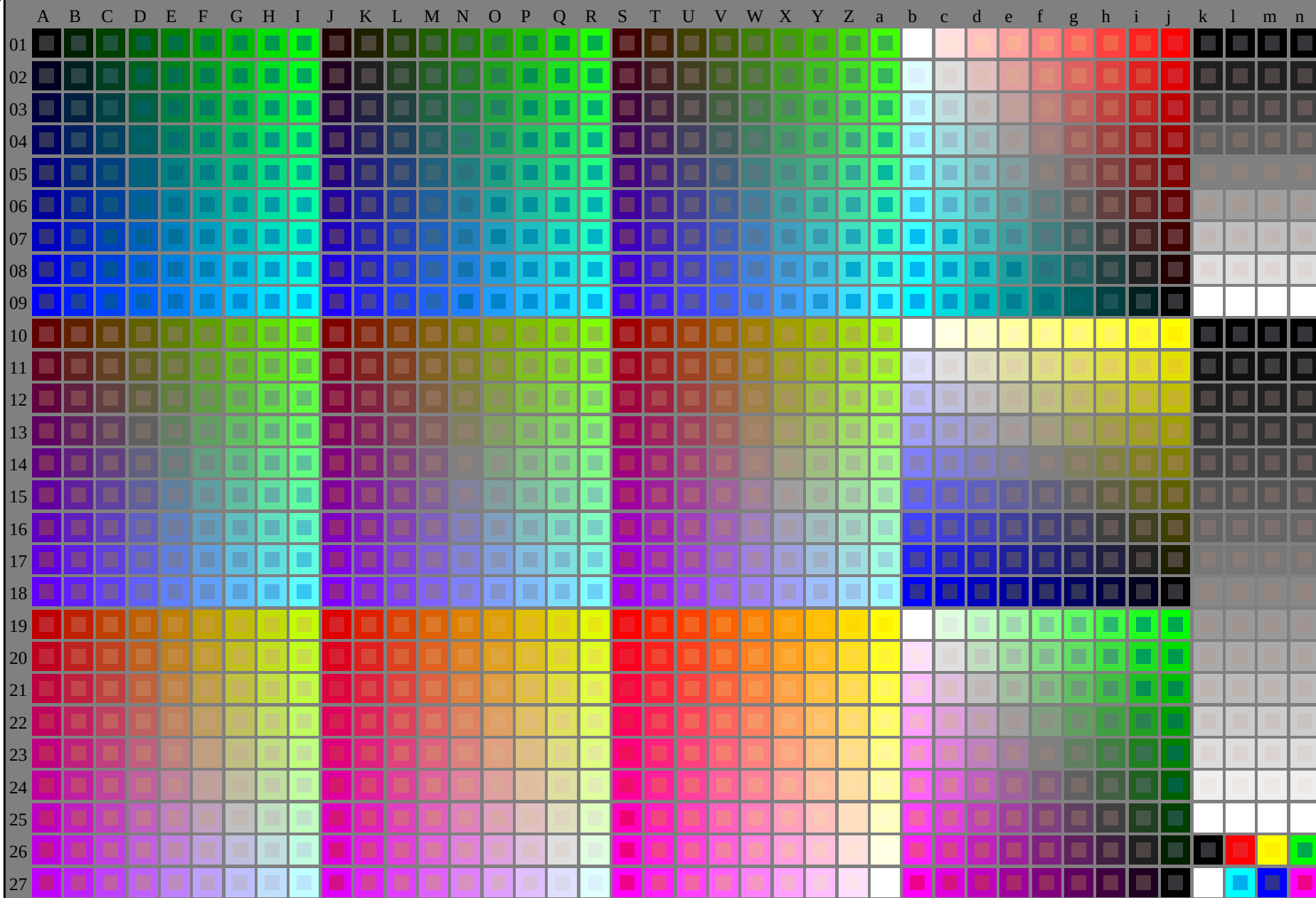


vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



TUB iscrizione: 20130201-SI18/SI18L0FA.TXT / .PS  
la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rha4ta

4-113031-L0

SI180-7N

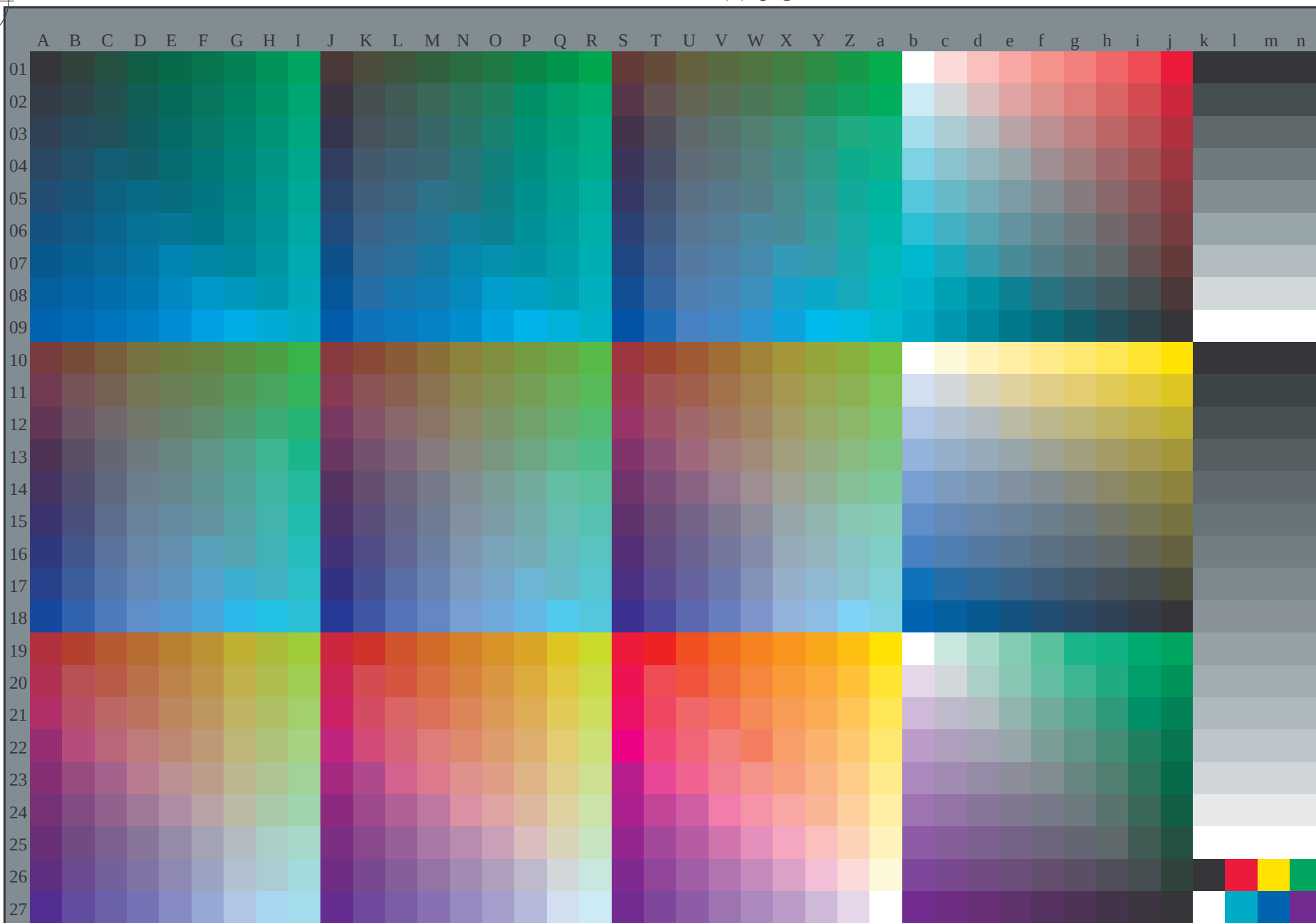
rgb + cmy0 (A,j + k26,n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 1

grafico TUB-SI18; 1080 colori, carta standard offset  
grafico conformemente a DIN 33872

immettere: *rgb/cmyk* -> *rgb/cmyk*  
uscita: nessun cambiamento

vedere dei file simili: <http://130.149.60.45/~farbmetrik/S118/S118.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18LOFA.TXT /.PS TUB materiale: code=rh4ta  
+ la domanda per la misura uscita nella stampa di offset, separazionecm0\* (CMTY0)



SI180-73                                  rgb (A\_n), 3D = 1  
grafico TUB-SI18; 1080 colori, carta standard offset  
grafico conformemente a DIN 33872, 3D=1, de=1, cmy0\*

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
uscita: 3D-linearizzazione a  $cmy0^*_{de}$

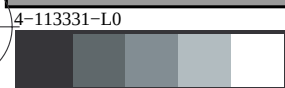
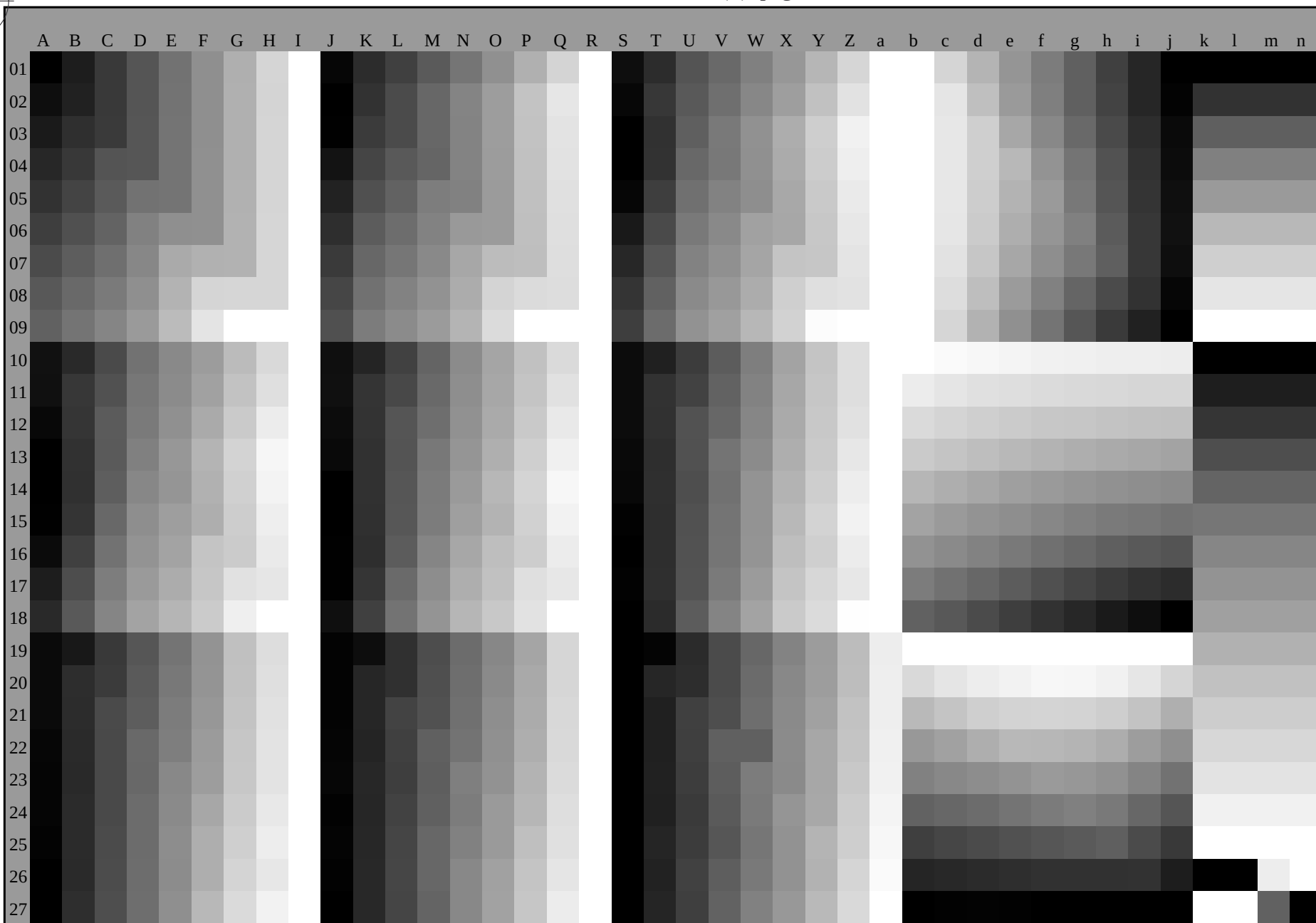
TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazionecmy0\* (CMY0)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazione  $cmY0^*$  (CMY0)  
TUB materiale: code=rha4ta



SI180-73  
grafico TUB-SI18; 1080 colori, carta standard offset  
grafico conformemente a DIN 33872, 3D=1,  $de=1$ ,  $cmY0^*$

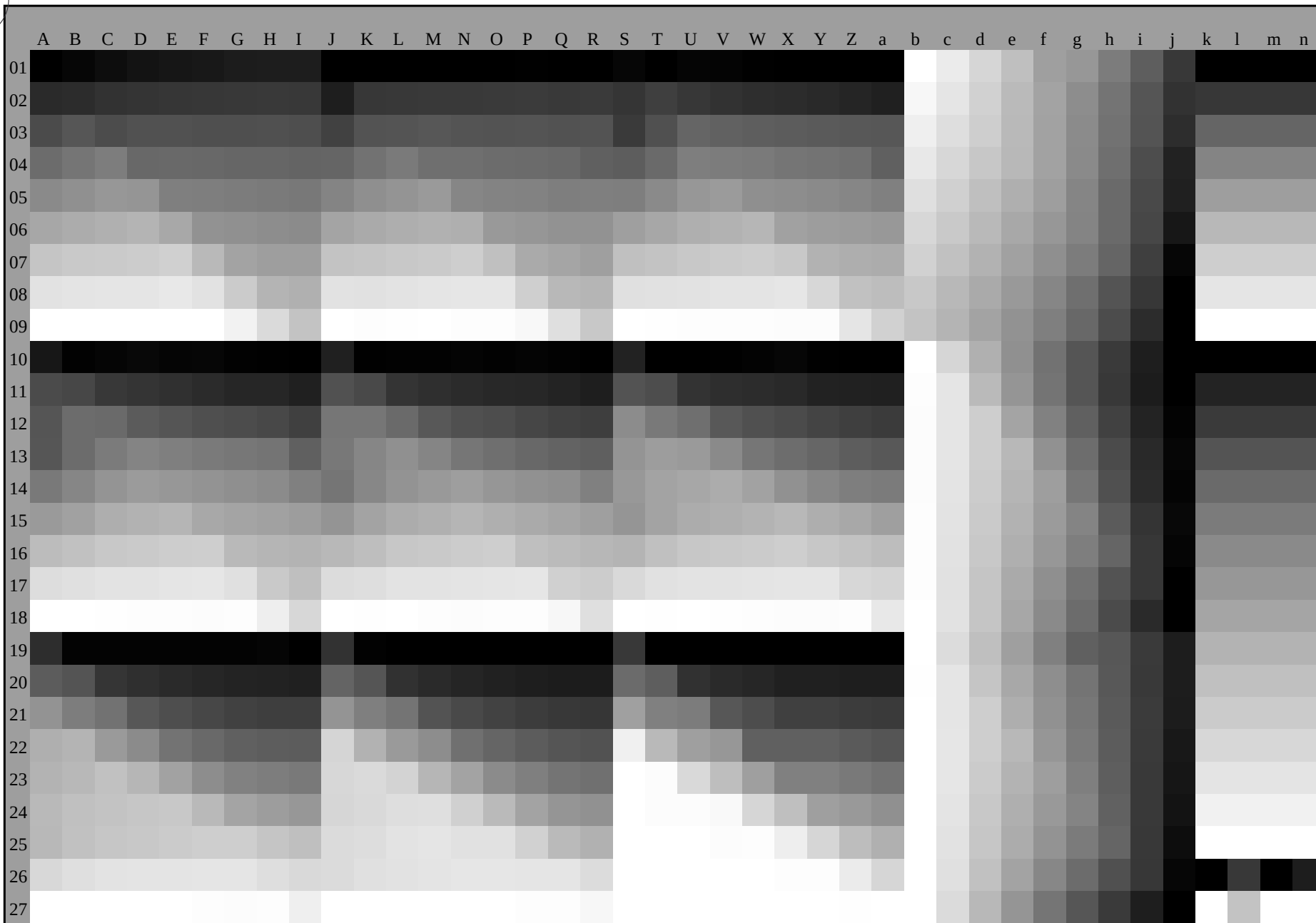
immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
uscita: 3D-linearizzazione a  $cmY0^*_{de}$



vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazione  $cmY0^*$  (CMY0)

TUB materiale: code=rha4ta



4-113431-L0

SI180-73

,3D=1

grafico TUB-SI18; 1080 colori, carta standard offset  
grafico conformemente a DIN 33872, 3D=1,  $de=1$ ,  $cmY0^*$

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
uscita: 3D-linearizzazione a  $cmY0^*_{de}$

4-113431-F0

C

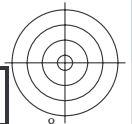
M

Y

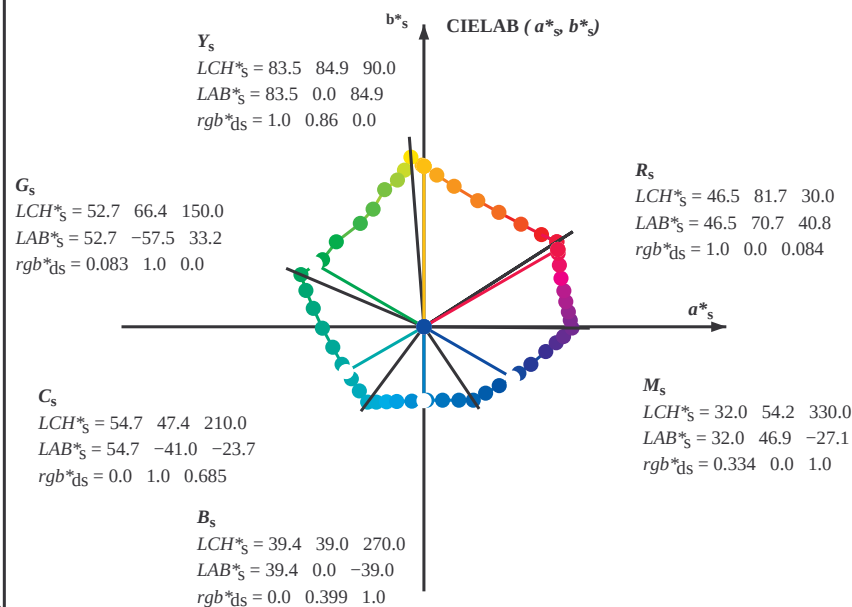
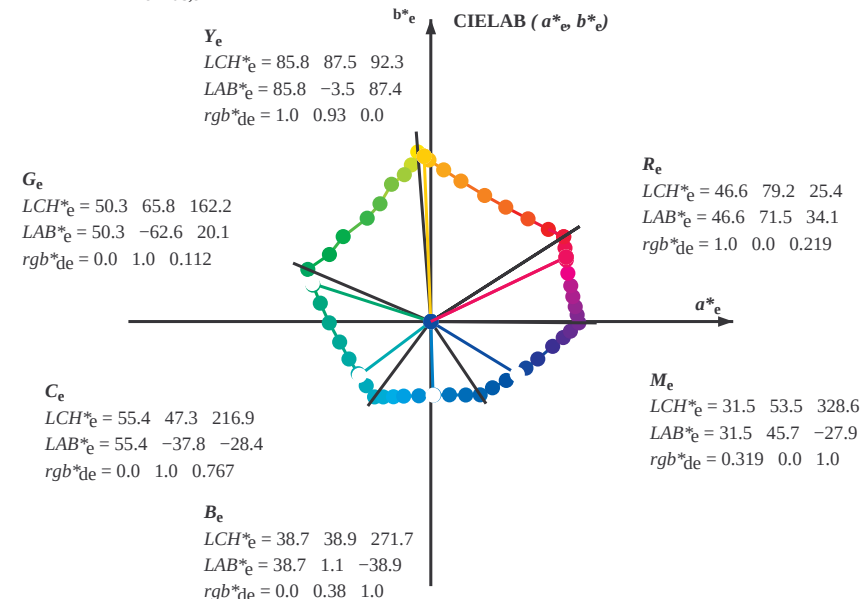
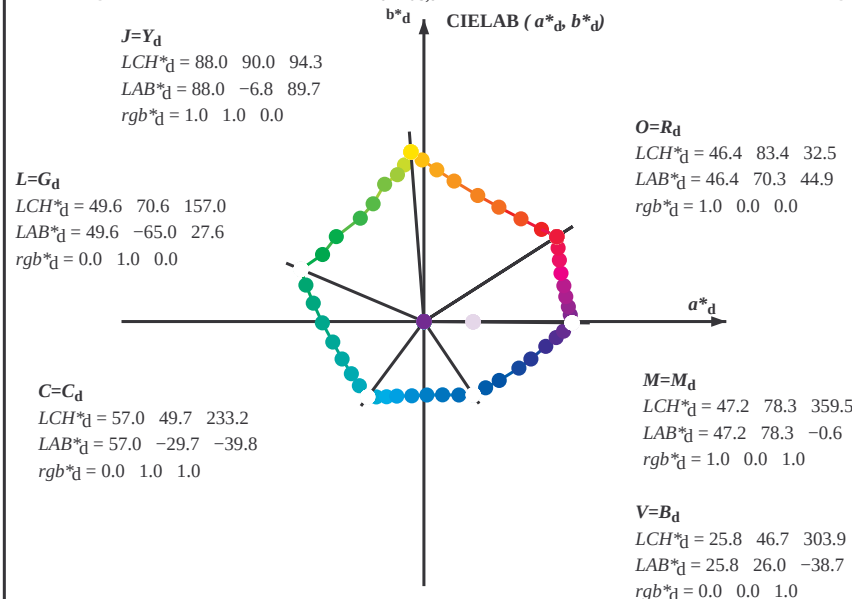
O

L

V



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_d, LCH^*_d, LAB^*_d$   
 $h_{ab,s} \cdot rgb^*_d$   
$$h_{ab,s} = atan [ r^*_d \cos(30) + g^*_d \cos(150) ] / [ r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270) ] \quad (1)$$
  
 $s: h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 \ (i=0,6)$   
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
  
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
  
 $e: h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 \ (i=0,6)$   
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
  
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
  
 $h_{ab,i}, h_{ab,d}$   
 $rgb^*_{de}$

4-113631-L0 SI180-73 LAB\*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB\*nw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

uscita: Offset standard print; separation cmy0\*, D65, pagina 7/33

grafico TUB-SI18; 1080 colori, carta standard offset  
cerchio delle tinte a 48 passi;  $rgb-LabCh^*$  tavole, 3D=1, de=1, cmy0\*

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
uscire:  $cmyk/3D-linearizzazzione \rightarrow cmy0^*_{de}$

vedere dei file simili: <http://130.149.60.45/~farbmerrick/S118/S118.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmerrick>

TUB iscrizione: 20130201-S118/S118LOFA.TXT /.PS TUB materiale: code=rhata  
la domanda per la misura uscita nella stampa di offset. separazionecmv0\* (CMY0)

Data of Maximum color M in colorimetric system Offset standard print; separation cmy\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGBM_{\text{ds}}$ :  $h_{\text{ab,ds}} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; Six hue angles of the device colours  $RYGBM_{\text{d}}$ :  $h_{\text{ab,d}} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours  $RYGBM_{\text{e}}$ :  $h_{\text{ab,e}} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

uscita: Offset standard print; separation cmy0\*, D65, pagina 8/33

grafico TUB-SI18; 1080 colori, carta standard offset  
cerchio delle tinte a 48 passi; *rqb-LabCh\** tavole, 3D

immettere:  $rgb/cmyk \rightarrow rgb_{device}$   
 1. scita: 3D-linearizzazione a cm



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours  $RYGCBM_c$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| h <sub>ab,d</sub> | h <sub>ab,s</sub> | h <sub>ab,e</sub> | rgb*<br>dd64M      | LAB*<br>ddx64M (x=LabCh)   | rgb*<br>dex361M                             | LAB*<br>dex361M | rgb*<br>dd<br>rgb*<br>ds<br>rgb*<br>de |
|-------------------|-------------------|-------------------|--------------------|----------------------------|---------------------------------------------|-----------------|----------------------------------------|
| 32.5              | 30.0              | 25.4              | 1.0 0.0 0.0        | 46.4 70.3 44.9 83.4 32.5   | 1.0 0.0 0.219 46.6 71.6 34.1 79.3 25        |                 |                                        |
| 38.1              | 37.5              | 33.8              | 1.0 0.125 0.0      | 49.9 62.1 48.7 79.0 38.1   | 1.0 0.016 0.0 46.9 69.3 45.5 82.9 33        |                 |                                        |
| 46.5              | 45.0              | 42.1              | 1.0 0.25 0.0       | 54.8 51.4 54.3 74.8 46.5   | 1.0 0.185 0.0 52.3 57.1 51.7 77.0 42        |                 |                                        |
| 56.7              | 52.5              | 50.5              | 1.0 0.375 0.0      | 60.5 39.6 60.5 72.3 56.7   | 1.0 0.292 0.0 56.7 47.6 56.7 74.0 49        |                 |                                        |
| 66.8              | 60.0              | 58.8              | 1.0 0.5 0.0        | 66.4 28.5 66.7 72.5 66.8   | 1.0 0.401 0.0 61.7 37.4 62.0 72.4 58        |                 |                                        |
| 77.9              | 67.5              | 67.2              | 1.0 0.625 0.0      | 73.5 15.9 74.3 76.0 77.9   | 1.0 0.498 0.0 66.3 28.7 66.6 72.6 66        |                 |                                        |
| 85.1              | 75.0              | 75.6              | 1.0 0.75 0.0       | 79.1 6.8 80.2 80.5 85.1    | 1.0 0.599 0.0 72.0 18.7 73.0 75.3 75        |                 |                                        |
| 90.6              | 82.5              | 83.9              | 1.0 0.875 0.0      | 84.1 -0.9 85.5 85.5 90.6   | 1.0 0.72 0.0 77.8 9.1 78.9 79.5 83          |                 |                                        |
| 94.3              | 90.0              | 92.3              | 1.0 1.0 0.0        | 88.0 -6.8 89.7 90.0 94.3   | 1.0 0.93 0.0 85.9 -3.4 87.5 87.5 92         |                 |                                        |
| 97.1              | 97.5              | 101.0             | 0.875 1.0 0.0      | 84.5 -10.3 82.8 83.5 97.1  | 1.0 0.745 1.0 0.0 80.4 -14.2 77.5 78.8 100  |                 |                                        |
| 100.2             | 105.0             | 109.7             | 0.75 1.0 0.0       | 80.5 -14.0 77.6 78.9 100.2 | 1.0 0.561 1.0 0.0 73.3 -24.1 67.3 71.6 109  |                 |                                        |
| 106.0             | 112.5             | 118.5             | 0.625 1.0 0.0      | 75.9 -20.8 72.5 75.5 106.0 | 1.0 0.43 1.0 0.0 67.8 -30.8 58.2 65.8 117   |                 |                                        |
| 113.3             | 120.0             | 127.2             | 0.5 1.0 0.0        | 70.6 -26.9 62.2 67.8 113.3 | 1.0 0.325 1.0 0.0 62.7 -38.9 51.2 64.3 127  |                 |                                        |
| 121.5             | 127.5             | 136.0             | 0.375 1.0 0.0      | 65.4 -33.6 54.7 64.2 121.5 | 1.0 0.254 1.0 0.0 58.7 -45.9 45.3 64.5 135  |                 |                                        |
| 135.8             | 135.0             | 144.7             | 0.25 1.0 0.0       | 58.4 -46.3 44.9 64.5 135.8 | 1.0 0.146 1.0 0.0 54.9 -52.5 37.2 64.4 144  |                 |                                        |
| 146.5             | 142.5             | 153.4             | 0.125 1.0 0.0      | 54.2 -53.6 35.4 64.3 146.5 | 1.0 0.049 1.0 0.0 51.5 -60.6 31.1 68.2 152  |                 |                                        |
| 157.0             | 150.0             | 162.2             | 0.0 1.0 0.0        | 49.6 -65.0 27.6 70.6 157.0 | 1.0 0.0 1.0 0.112 50.4 -62.6 20.1 65.8 162  |                 |                                        |
| 162.8             | 157.5             | 169.0             | 0.0 1.0 0.125 50.4 | -62.3 19.2 65.2 162.8      | 1.0 0.0 1.0 0.218 51.0 -59.5 12.0 60.8 168  |                 |                                        |
| 170.5             | 165.0             | 175.9             | 0.0 1.0 0.25 51.1  | -58.4 9.7 59.2 170.5       | 1.0 0.0 1.0 0.315 51.6 -56.1 4.0 56.4 175   |                 |                                        |
| 180.7             | 172.5             | 182.7             | 0.0 1.0 0.375 52.0 | -53.7 -0.7 53.7 180.7      | 1.0 0.0 1.0 0.391 52.2 -53.0 -2.0 53.2 182  |                 |                                        |
| 192.6             | 180.0             | 189.6             | 0.0 1.0 0.5 53.0   | -48.2 -10.8 49.4 192.6     | 1.0 0.0 1.0 0.468 52.8 -49.7 -8.3 50.5 189  |                 |                                        |
| 204.6             | 187.5             | 196.4             | 0.0 1.0 0.625 54.2 | -43.2 -19.8 47.5 204.6     | 1.0 0.0 1.0 0.535 53.4 -46.9 -13.4 48.9 195 |                 |                                        |
| 215.7             | 195.0             | 203.2             | 0.0 1.0 0.75 55.3  | -38.3 -27.5 47.2 215.7     | 1.0 0.0 1.0 0.611 54.1 -43.8 -18.8 47.8 203 |                 |                                        |
| 224.8             | 202.5             | 210.1             | 0.0 1.0 0.875 56.1 | -34.1 -33.9 48.1 224.8     | 1.0 0.0 1.0 0.682 54.7 -41.1 -23.4 47.4 209 |                 |                                        |
| 233.2             | 210.0             | 216.9             | 0.0 1.0 1.0 57.0   | -29.7 -39.8 49.7 233.2     | 1.0 0.0 1.0 0.767 55.5 -37.7 -28.4 47.4 216 |                 |                                        |
| 237.7             | 217.5             | 223.8             | 0.0 0.875 1.0 54.2 | -25.1 -39.8 47.1 237.7     | 1.0 0.0 1.0 0.855 56.0 -34.8 -32.8 48.0 223 |                 |                                        |
| 243.5             | 225.0             | 230.6             | 0.0 0.75 1.0 50.9  | -19.7 -39.7 44.3 243.5     | 1.0 0.0 1.0 0.961 56.8 -31.1 -38.0 49.3 230 |                 |                                        |
| 249.9             | 232.5             | 237.5             | 0.0 0.625 1.0 47.6 | -14.3 -39.4 42.0 249.9     | 1.0 0.0 0.895 1.0 54.7 -25.8 -39.8 47.6 237 |                 |                                        |
| 260.8             | 240.0             | 244.3             | 0.0 0.5 1.0 43.1   | -6.3 -39.3 39.8 260.8      | 1.0 0.0 0.734 1.0 50.5 -19.0 -39.7 44.1 244 |                 |                                        |
| 272.2             | 247.5             | 251.2             | 0.0 0.375 1.0 38.5 | 1.5 -38.8 38.9 272.2       | 1.0 0.0 0.616 1.0 47.3 -13.7 -39.4 41.9 250 |                 |                                        |
| 284.2             | 255.0             | 258.0             | 0.0 0.25 1.0 34.1  | 9.8 -38.8 40.0 284.2       | 1.0 0.0 0.532 1.0 44.3 -8.3 -39.4 40.4 258  |                 |                                        |
| 295.4             | 262.5             | 264.8             | 0.0 0.125 1.0 29.5 | 18.5 -38.8 43.0 295.4      | 1.0 0.0 0.461 1.0 41.7 -3.7 -39.3 39.5 264  |                 |                                        |
| 303.9             | 270.0             | 271.7             | 0.0 0.0 1.0 25.8   | 26.0 -38.7 46.7 303.9      | 1.0 0.0 0.381 1.0 38.7 1.2 -38.8 39.0 271   |                 |                                        |
| 312.9             | 277.5             | 278.8             | 0.125 0.0 1.0 28.4 | 32.6 -35.0 47.9 312.9      | 1.0 0.0 0.311 1.0 36.3 5.8 -39.0 39.5 278   |                 |                                        |
| 322.0             | 285.0             | 285.9             | 0.25 0.0 1.0 29.2  | 39.8 -31.1 50.6 322.0      | 1.0 0.0 0.231 1.0 33.4 11.1 -38.9 40.5 285  |                 |                                        |
| 333.8             | 292.5             | 293.0             | 0.375 0.0 1.0 33.3 | 50.2 -24.6 55.9 333.8      | 1.0 0.0 0.157 1.0 30.7 16.2 -38.9 42.3 292  |                 |                                        |
| 340.6             | 300.0             | 300.1             | 0.5 0.0 1.0 36.7   | 56.5 -19.8 59.9 340.6      | 1.0 0.0 0.055 1.0 27.5 22.7 -38.9 45.1 300  |                 |                                        |
| 348.4             | 307.5             | 307.2             | 0.625 0.0 1.0 39.1 | 64.4 -13.1 65.7 348.4      | 1.0 0.04 0.0 1.0 26.7 28.2 -37.6 47.1 306   |                 |                                        |
| 353.1             | 315.0             | 314.3             | 0.75 0.0 1.0 42.7  | 70.0 -8.4 70.5 353.1       | 1.0 0.145 0.0 1.0 28.6 33.8 -34.5 48.4 314  |                 |                                        |
| 356.0             | 322.5             | 321.4             | 0.875 0.0 1.0 45.4 | 73.8 -5.1 74.0 356.0       | 1.0 0.236 0.0 1.0 29.2 39.1 -31.6 50.3 321  |                 |                                        |
| 359.5             | 330.0             | 328.6             | 1.0 0.0 1.0 47.2   | 78.3 -0.6 78.3 359.5       | 1.0 0.319 0.0 1.0 31.5 45.7 -27.8 53.6 328  |                 |                                        |
| 362.6             | 337.5             | 335.7             | 1.0 0.0 0.875 47.0 | 77.4 3.5 77.4 362.6        | 1.0 0.404 0.0 1.0 34.0 51.6 -23.7 56.8 335  |                 |                                        |
| 365.8             | 345.0             | 342.8             | 1.0 0.0 0.75 46.9  | 76.3 7.8 76.7 365.8        | 1.0 0.535 0.0 1.0 37.5 58.8 -18.1 61.6 342  |                 |                                        |
| 370.0             | 352.5             | 349.9             | 1.0 0.0 0.625 46.9 | 75.1 13.2 76.2 370.0       | 1.0 0.651 0.0 1.0 39.9 65.6 -12.1 66.8 349  |                 |                                        |
| 374.4             | 360.0             | 357.0             | 1.0 0.0 0.5 46.7   | 74.0 19.0 76.4 374.4       | 1.0 0.721 0.0 1.0 41.9 68.8 -9.5 69.4 352   |                 |                                        |
| 379.4             | 367.5             | 364.1             | 1.0 0.0 0.375 46.9 | 72.4 25.6 76.8 379.4       | 1.0 0.987 47.2 78.3 -0.1 78.3 359           |                 |                                        |
| 384.4             | 375.0             | 371.2             | 1.0 0.0 0.25 46.6  | 71.6 32.5 78.7 384.4       | 1.0 0.0 0.663 47.0 75.5 11.7 76.4 368       |                 |                                        |
| 388.7             | 382.5             | 378.3             | 1.0 0.0 0.125 46.5 | 70.9 38.9 80.9 388.7       | 1.0 0.0 0.447 46.8 73.4 21.8 76.6 376       |                 |                                        |
| 392.5             | 390.0             | 385.4             | 1.0 0.0 0.0 46.4   | 70.3 44.9 83.4 392.5       | 1.0 0.0 0.219 46.6 71.6 34.1 79.3 385       |                 |                                        |

4-113831-L0

SI180-73

LAB\*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB\*lw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

uscita: Offset standard print; separation cmy0\*, D65, pagina 9/33

grafico TUB-SI18; 1080 colori, carta standard offset  
cerchio delle tinte a 48 passi;  $rgb-LabCh$ \*tavole, 3D=1, de=1, cmy0\*

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
3D-linearizzazzione a  $cmy0^*_{de}$

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;

| Six hue angles of the device colours RYGCBM <sub>d</sub> : $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours RYGCBM <sub>e</sub> : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ |            |            |                  |                              |                   |                              |                   |                   |                              |                   |                   |                   |                   |                   |                   |      |      |    |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------------|------------------------------|-------------------|------------------------------|-------------------|-------------------|------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------|------|----|-------|
| $h_{ab,d}$                                                                                                                                                                                                                          | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd361M}$ | $LAB^*_{ddx361Mi}$ (x=LabCh) | $rgb^*_{ds361Mi}$ | $LAB^*_{dsx361Mi}$ (x=LabCh) | $rgb^*_{dd361Mi}$ | $rgb^*_{de361Mi}$ | $LAB^*_{dex361Mi}$ (x=LabCh) | $rgb^*_{dd361Mi}$ | $rgb^*_{ds361Mi}$ | $rgb^*_{de361Mi}$ | $rgb^*_{dd361Mi}$ | $rgb^*_{ds361Mi}$ | $rgb^*_{de361Mi}$ |      |      |    |       |
| 32                                                                                                                                                                                                                                  | 30         | 25         | 1.0              | 0.0                          | 0.0               | 46.4                         | 70.3              | 44.9              | 83.4                         | 32                | 1.0               | 0.0               | 0.084             | 46.5              | 70.8              | 40.9 | 81.7 | 30 | $R_s$ |
| 33                                                                                                                                                                                                                                  | 31         | 26         | 1.0              | 0.016                        | 0.0               | 46.8                         | 69.2              | 45.5              | 82.8                         | 33                | 1.0               | 0.0               | 0.052             | 46.5              | 70.6              | 42.4 | 82.4 | 31 | $R_s$ |
| 34                                                                                                                                                                                                                                  | 32         | 27         | 1.0              | 0.033                        | 0.0               | 47.3                         | 68.1              | 46.0              | 82.2                         | 34                | 1.0               | 0.0               | 0.019             | 46.4              | 70.4              | 44.0 | 83.1 | 32 | $R_s$ |
| 34                                                                                                                                                                                                                                  | 33         | 28         | 1.0              | 0.05                         | 0.0               | 47.8                         | 67.0              | 46.6              | 81.6                         | 34                | 1.0               | 0.009             | 0.0               | 46.7              | 69.7              | 45.3 | 83.1 | 33 | $R_s$ |
| 35                                                                                                                                                                                                                                  | 34         | 29         | 1.0              | 0.066                        | 0.0               | 48.3                         | 65.9              | 47.1              | 81.0                         | 35                | 1.0               | 0.032             | 0.0               | 47.3              | 68.2              | 46.0 | 82.3 | 34 | $R_s$ |
| 36                                                                                                                                                                                                                                  | 35         | 31         | 1.0              | 0.083                        | 0.0               | 48.7                         | 64.8              | 47.6              | 80.4                         | 36                | 1.0               | 0.054             | 0.0               | 48.0              | 66.8              | 46.8 | 81.5 | 35 | $R_s$ |
| 37                                                                                                                                                                                                                                  | 36         | 32         | 1.0              | 0.1                          | 0.0               | 49.2                         | 63.7              | 48.1              | 79.8                         | 37                | 1.0               | 0.077             | 0.0               | 48.6              | 65.3              | 47.4 | 80.7 | 36 | $R_s$ |
| 37                                                                                                                                                                                                                                  | 37         | 33         | 1.0              | 0.116                        | 0.0               | 49.7                         | 62.6              | 48.5              | 79.2                         | 37                | 1.0               | 0.099             | 0.0               | 49.2              | 63.8              | 48.1 | 79.9 | 37 | $R_s$ |
| 38                                                                                                                                                                                                                                  | 38         | 34         | 1.0              | 0.133                        | 0.0               | 50.2                         | 61.4              | 49.2              | 78.7                         | 38                | 1.0               | 0.122             | 0.0               | 49.9              | 62.3              | 48.7 | 79.1 | 38 | $R_s$ |
| 39                                                                                                                                                                                                                                  | 39         | 35         | 1.0              | 0.15                         | 0.0               | 50.9                         | 60.0              | 50.0              | 78.1                         | 39                | 1.0               | 0.138             | 0.0               | 50.5              | 61.1              | 49.5 | 78.6 | 39 | $R_s$ |
| 40                                                                                                                                                                                                                                  | 40         | 36         | 1.0              | 0.166                        | 0.0               | 51.6                         | 58.5              | 50.8              | 77.6                         | 40                | 1.0               | 0.152             | 0.0               | 51.0              | 59.8              | 50.2 | 78.1 | 40 | $R_s$ |
| 42                                                                                                                                                                                                                                  | 41         | 37         | 1.0              | 0.183                        | 0.0               | 52.2                         | 57.1              | 51.6              | 77.0                         | 42                | 1.0               | 0.167             | 0.0               | 51.6              | 58.6              | 50.9 | 77.6 | 41 | $R_s$ |
| 43                                                                                                                                                                                                                                  | 42         | 38         | 1.0              | 0.2                          | 0.0               | 52.9                         | 55.7              | 52.3              | 76.4                         | 43                | 1.0               | 0.182             | 0.0               | 52.2              | 57.3              | 51.6 | 77.1 | 42 | $R_s$ |
| 44                                                                                                                                                                                                                                  | 43         | 39         | 1.0              | 0.216                        | 0.0               | 53.5                         | 54.3              | 53.0              | 75.9                         | 44                | 1.0               | 0.197             | 0.0               | 52.8              | 56.0              | 52.2 | 76.6 | 43 | $R_s$ |
| 45                                                                                                                                                                                                                                  | 44         | 41         | 1.0              | 0.233                        | 0.0               | 54.2                         | 52.8              | 53.7              | 75.3                         | 45                | 1.0               | 0.212             | 0.0               | 53.4              | 54.7              | 52.9 | 76.1 | 44 | $R_s$ |
| 46                                                                                                                                                                                                                                  | 45         | 42         | 1.0              | 0.25                         | 0.0               | 54.8                         | 51.4              | 54.3              | 74.8                         | 46                | 1.0               | 0.226             | 0.0               | 53.9              | 53.5              | 53.5 | 75.6 | 45 | $R_s$ |
| 47                                                                                                                                                                                                                                  | 46         | 43         | 1.0              | 0.266                        | 0.0               | 55.6                         | 49.8              | 55.3              | 74.4                         | 47                | 1.0               | 0.241             | 0.0               | 54.5              | 52.2              | 54.0 | 75.1 | 46 | $R_s$ |
| 49                                                                                                                                                                                                                                  | 47         | 44         | 1.0              | 0.283                        | 0.0               | 56.3                         | 48.3              | 56.2              | 74.1                         | 49                | 1.0               | 0.255             | 0.0               | 55.1              | 51.0              | 54.6 | 74.7 | 47 | $R_s$ |
| 50                                                                                                                                                                                                                                  | 48         | 45         | 1.0              | 0.3                          | 0.0               | 57.1                         | 46.7              | 57.1              | 73.8                         | 50                | 1.0               | 0.267             | 0.0               | 55.6              | 49.8              | 55.3 | 74.5 | 48 | $R_s$ |
| 52                                                                                                                                                                                                                                  | 49         | 46         | 1.0              | 0.316                        | 0.0               | 57.8                         | 45.2              | 57.9              | 73.5                         | 52                | 1.0               | 0.279             | 0.0               | 56.2              | 48.7              | 56.0 | 74.2 | 49 | $R_s$ |
| 53                                                                                                                                                                                                                                  | 50         | 47         | 1.0              | 0.333                        | 0.0               | 58.6                         | 43.6              | 58.7              | 73.1                         | 53                | 1.0               | 0.292             | 0.0               | 56.7              | 47.6              | 56.7 | 74.0 | 50 | $R_s$ |
| 54                                                                                                                                                                                                                                  | 51         | 48         | 1.0              | 0.35                         | 0.0               | 59.3                         | 42.0              | 59.4              | 72.8                         | 54                | 1.0               | 0.304             | 0.0               | 57.3              | 46.4              | 57.3 | 73.8 | 51 | $R_s$ |
| 56                                                                                                                                                                                                                                  | 52         | 49         | 1.0              | 0.366                        | 0.0               | 60.1                         | 40.4              | 60.2              | 72.5                         | 56                | 1.0               | 0.316             | 0.0               | 57.9              | 45.3              | 57.9 | 73.5 | 52 | $R_s$ |
| 57                                                                                                                                                                                                                                  | 53         | 51         | 1.0              | 0.383                        | 0.0               | 60.9                         | 38.9              | 61.0              | 72.3                         | 57                | 1.0               | 0.328             | 0.0               | 58.4              | 44.1              | 58.5 | 73.3 | 53 | $R_s$ |
| 58                                                                                                                                                                                                                                  | 54         | 52         | 1.0              | 0.4                          | 0.0               | 61.6                         | 37.4              | 61.9              | 72.4                         | 58                | 1.0               | 0.341             | 0.0               | 59.0              | 42.9              | 59.1 | 73.0 | 54 | $R_s$ |
| 60                                                                                                                                                                                                                                  | 55         | 53         | 1.0              | 0.416                        | 0.0               | 62.4                         | 36.0              | 62.8              | 72.4                         | 60                | 1.0               | 0.353             | 0.0               | 59.5              | 41.8              | 59.6 | 72.8 | 55 | $R_s$ |
| 61                                                                                                                                                                                                                                  | 56         | 54         | 1.0              | 0.433                        | 0.0               | 63.2                         | 34.5              | 63.6              | 72.4                         | 61                | 1.0               | 0.365             | 0.0               | 60.1              | 40.6              | 60.1 | 72.6 | 56 | $R_s$ |
| 62                                                                                                                                                                                                                                  | 57         | 55         | 1.0              | 0.45                         | 0.0               | 64.0                         | 33.0              | 64.4              | 72.4                         | 62                | 1.0               | 0.378             | 0.0               | 60.6              | 39.4              | 60.7 | 72.4 | 57 | $R_s$ |
| 64                                                                                                                                                                                                                                  | 58         | 56         | 1.0              | 0.466                        | 0.0               | 64.8                         | 31.5              | 65.2              | 72.5                         | 64                | 1.0               | 0.39              | 0.0               | 61.2              | 38.4              | 61.4 | 72.4 | 58 | $R_s$ |
| 65                                                                                                                                                                                                                                  | 59         | 57         | 1.0              | 0.483                        | 0.0               | 65.6                         | 30.0              | 66.0              | 72.5                         | 65                | 1.0               | 0.402             | 0.0               | 61.8              | 37.3              | 62.1 | 72.4 | 59 | $R_s$ |
| 66                                                                                                                                                                                                                                  | 60         | 58         | 1.0              | 0.5                          | 0.0               | 66.4                         | 28.5              | 66.7              | 72.5                         | 66                | 1.0               | 0.415             | 0.0               | 62.4              | 36.2              | 62.7 | 72.4 | 60 | $R_s$ |
| 68                                                                                                                                                                                                                                  | 61         | 60         | 1.0              | 0.516                        | 0.0               | 67.3                         | 26.9              | 67.8              | 73.0                         | 68                | 1.0               | 0.427             | 0.0               | 63.0              | 35.1              | 63.4 | 72.4 | 61 | $R_s$ |
| 69                                                                                                                                                                                                                                  | 62         | 61         | 1.0              | 0.533                        | 0.0               | 68.3                         | 25.3              | 68.9              | 73.4                         | 69                | 1.0               | 0.44              | 0.0               | 63.6              | 34.0              | 64.0 | 72.5 | 62 | $R_s$ |
| 71                                                                                                                                                                                                                                  | 63         | 62         | 1.0              | 0.55                         | 0.0               | 69.2                         | 23.7              | 70.0              | 73.9                         | 71                | 1.0               | 0.452             | 0.0               | 64.1              | 32.9              | 64.6 | 72.5 | 63 | $R_s$ |
| 72                                                                                                                                                                                                                                  | 64         | 63         | 1.0              | 0.566                        | 0.0               | 70.2                         | 22.0              | 71.0              | 74.4                         | 72                | 1.0               | 0.464             | 0.0               | 64.7              | 31.8              | 65.2 | 72.5 | 64 | $R_s$ |
| 74                                                                                                                                                                                                                                  | 65         | 64         | 1.0              | 0.583                        | 0.0               | 71.1                         | 20.3              | 72.0              | 74.8                         | 74                | 1.0               | 0.477             | 0.0               | 65.3              | 30.7              | 65.7 | 72.5 | 65 | $R_s$ |
| 75                                                                                                                                                                                                                                  | 66         | 65         | 1.0              | 0.6                          | 0.0               | 72.1                         | 18.5              | 73.0              | 75.3                         | 75                | 1.0               | 0.489             | 0.0               | 65.9              | 29.5              | 66.3 | 72.6 | 66 | $R_s$ |
| 77                                                                                                                                                                                                                                  | 67         | 66         | 1.0              | 0.616                        | 0.0               | 73.0                         | 16.8              | 73.9              | 75.8                         | 77                | 1.0               | 0.502             | 0.0               | 66.5              | 28.4              | 66.8 | 72.6 | 67 | $R_s$ |
| 78                                                                                                                                                                                                                                  | 68         | 67         | 1.0              | 0.633                        | 0.0               | 73.9                         | 15.3              | 74.7              | 76.3                         | 78                | 1.0               | 0.513             | 0.0               | 67.1              | 27.3              | 67.6 | 72.9 | 68 | $R_s$ |
| 79                                                                                                                                                                                                                                  | 69         | 68         | 1.0              | 0.65                         | 0.0               | 74.6                         | 14.1              | 75.6              | 76.9                         | 79                | 1.0               | 0.524             | 0.0               | 67.8              | 26.2              | 68.4 | 73.2 | 69 | $R_s$ |
| 80                                                                                                                                                                                                                                  | 70         | 70         | 1.0              | 0.666                        | 0.0               | 75.3                         | 13.0              | 76.4              | 77.5                         | 80                | 1.0               | 0.535             | 0.0               | 68.4              | 25.2              | 69.1 | 73.6 | 70 | $R_s$ |
| 81                                                                                                                                                                                                                                  | 71         | 71         | 1.0              | 0.683                        | 0.0               | 76.1                         | 11.8              | 77.2              | 78.1                         | 81                | 1.0               | 0.547             | 0.0               | 69.1              | 24.1              | 69.8 | 73.9 | 71 | $R_s$ |
| 82                                                                                                                                                                                                                                  | 72         | 72         | 1.0              | 0.7                          | 0.0               | 76.8                         | 10.6              | 78.0              | 78.7                         | 82                | 1.0               | 0.558             | 0.0               | 69.7              | 22.9              | 70.6 | 74.2 | 72 | $R_s$ |
| 83                                                                                                                                                                                                                                  | 73         | 73         | 1.0              | 0.716                        | 0.0               | 77.6                         | 9.3               | 78.8              | 79.3                         | 83                | 1.0               | 0.569             | 0.0               | 70.4              | 21.8              | 71.2 | 74.5 | 73 | $R_s$ |
| 84                                                                                                                                                                                                                                  | 74         | 74         | 1.0              | 0.733                        | 0.0               | 78.3                         | 8.0               | 79.5              | 79.9                         | 84                | 1.0               | 0.581             | 0.0               | 71.0              | 20.6              | 71.9 | 74.8 | 74 | $R_s$ |
| 85                                                                                                                                                                                                                                  | 75         | 75         | 1.0              | 0.75                         | 0.0               | 79.1                         | 6.8               | 80.2              | 80.5                         | 85                | 1.0               | 0.592             | 0.0               | 71.7              | 19.4              | 72.6 | 75.1 | 75 | $R_s$ |

4-113931-L0 SI180-73 LAB\*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB\*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

uscita: Offset standard print; separation cmy0\*, D65, pagina 10/33

grafico TUB-SI18; 1080 colori, carta standard offset  
cerchio delle tinte a 48 passi;  $rgb-LabCh^*tavole$ , 3D=1, de=1, cmy0\*

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
3D-linearizzzzazione a  $cmy0^*_{de}$

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| $h_{ab,d}$ | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd361M}$ | $LAB^*_{d361M}$ | $LAB^*_{d361Mi} (x=LabCh)$ | $rgb^*_{ds361Mi}$ | $LAB^*_{ds361Mi} (x=LabCh)$ | $rgb^*_{dd361Mi}$ | $LAB^*_{de361Mi}$ | $LAB^*_{dex361Mi} (x=LabCh)$ | $rgb^*_{dd361Mi}$ | $rgb^*_{dd361Mi}$ | $rgb^*_{dd361Mi}$ | $rgb^*_{dd361Mi}$ |
|------------|------------|------------|------------------|-----------------|----------------------------|-------------------|-----------------------------|-------------------|-------------------|------------------------------|-------------------|-------------------|-------------------|-------------------|
| 85         | 75         | 75         | 1.0              | 0.75            | 0.0                        | 79.1              | 6.8                         | 80.2              | 80.5              | 85                           | 1.0               | 0.75              | 0.0               | 85                |
| 85         | 76         | 76         | 1.0              | 0.766           | 0.0                        | 79.7              | 5.8                         | 81.0              | 81.2              | 85                           | 1.0               | 0.767             | 0.0               | 85                |
| 86         | 77         | 77         | 1.0              | 0.783           | 0.0                        | 80.4              | 4.8                         | 81.7              | 81.8              | 86                           | 1.0               | 0.783             | 0.0               | 86                |
| 87         | 78         | 78         | 1.0              | 0.8             | 0.0                        | 81.1              | 3.8                         | 82.4              | 82.5              | 87                           | 1.0               | 0.8               | 0.0               | 87                |
| 88         | 79         | 80         | 1.0              | 0.816           | 0.0                        | 81.8              | 2.7                         | 83.1              | 83.2              | 88                           | 1.0               | 0.817             | 0.0               | 88                |
| 88         | 80         | 81         | 1.0              | 0.833           | 0.0                        | 82.4              | 1.7                         | 83.8              | 83.8              | 88                           | 1.0               | 0.833             | 0.0               | 88                |
| 89         | 81         | 82         | 1.0              | 0.85            | 0.0                        | 83.1              | 0.6                         | 84.5              | 84.5              | 89                           | 1.0               | 0.85              | 0.0               | 89                |
| 90         | 82         | 83         | 1.0              | 0.866           | 0.0                        | 83.8              | -0.4                        | 85.2              | 85.2              | 90                           | 1.0               | 0.867             | 0.0               | 90                |
| 90         | 83         | 84         | 1.0              | 0.883           | 0.0                        | 84.4              | -1.3                        | 85.8              | 85.8              | 90                           | 1.0               | 0.883             | 0.0               | 90                |
| 91         | 84         | 85         | 1.0              | 0.9             | 0.0                        | 84.9              | -2.1                        | 86.4              | 86.4              | 91                           | 1.0               | 0.9               | 0.0               | 91                |
| 91         | 85         | 86         | 1.0              | 0.916           | 0.0                        | 85.4              | -2.8                        | 86.9              | 87.0              | 91                           | 1.0               | 0.917             | 0.0               | 91                |
| 92         | 86         | 87         | 1.0              | 0.933           | 0.0                        | 85.9              | -3.6                        | 87.5              | 87.6              | 92                           | 1.0               | 0.933             | 0.0               | 92                |
| 92         | 87         | 88         | 1.0              | 0.95            | 0.0                        | 86.5              | -4.4                        | 88.1              | 88.2              | 92                           | 1.0               | 0.95              | 0.0               | 92                |
| 93         | 88         | 90         | 1.0              | 0.966           | 0.0                        | 87.0              | -5.2                        | 88.6              | 88.8              | 93                           | 1.0               | 0.967             | 0.0               | 93                |
| 93         | 89         | 91         | 1.0              | 0.983           | 0.0                        | 87.5              | -6.0                        | 89.2              | 89.4              | 93                           | 1.0               | 0.983             | 0.0               | 93                |
| 94         | 90         | 92         | 1.0              | 1.0             | 0.0                        | 88.0              | -6.8                        | 89.7              | 90.0              | 94                           | 1.0               | 1.0               | 0.0               | 94                |
| 94         | 91         | 93         | 0.983            | 1.0             | 0.0                        | 87.5              | -7.3                        | 88.8              | 89.1              | 94                           | 0.983             | 1.0               | 0.0               | 94                |
| 95         | 92         | 94         | 0.966            | 1.0             | 0.0                        | 87.1              | -7.8                        | 87.9              | 88.2              | 95                           | 0.967             | 1.0               | 0.0               | 95                |
| 95         | 93         | 95         | 0.95             | 1.0             | 0.0                        | 86.6              | -8.3                        | 87.0              | 87.4              | 95                           | 0.95              | 1.0               | 0.0               | 95                |
| 95         | 94         | 96         | 0.933            | 1.0             | 0.0                        | 86.1              | -8.8                        | 86.1              | 86.5              | 95                           | 0.933             | 1.0               | 0.0               | 95                |
| 96         | 95         | 98         | 0.916            | 1.0             | 0.0                        | 85.7              | -9.2                        | 85.1              | 85.6              | 96                           | 0.917             | 1.0               | 0.0               | 96                |
| 96         | 96         | 99         | 0.9              | 1.0             | 0.0                        | 85.2              | -9.6                        | 84.2              | 84.8              | 96                           | 0.9               | 1.0               | 0.0               | 96                |
| 96         | 97         | 100        | 0.883            | 1.0             | 0.0                        | 84.7              | -10.1                       | 83.3              | 83.9              | 96                           | 0.883             | 1.0               | 0.0               | 96                |
| 97         | 98         | 101        | 0.866            | 1.0             | 0.0                        | 84.2              | -10.5                       | 82.5              | 83.2              | 97                           | 0.867             | 1.0               | 0.0               | 97                |
| 97         | 99         | 102        | 0.85             | 1.0             | 0.0                        | 83.7              | -11.1                       | 81.8              | 82.6              | 97                           | 0.85              | 1.0               | 0.0               | 97                |
| 98         | 100        | 103        | 0.833            | 1.0             | 0.0                        | 83.2              | -11.6                       | 81.1              | 81.9              | 98                           | 0.833             | 1.0               | 0.0               | 98                |
| 98         | 101        | 105        | 0.816            | 1.0             | 0.0                        | 82.6              | -12.1                       | 80.4              | 81.3              | 98                           | 0.817             | 1.0               | 0.0               | 98                |
| 98         | 102        | 106        | 0.8              | 1.0             | 0.0                        | 82.1              | -12.6                       | 79.7              | 80.7              | 98                           | 0.8               | 1.0               | 0.0               | 98                |
| 99         | 103        | 107        | 0.783            | 1.0             | 0.0                        | 81.6              | -13.0                       | 79.0              | 80.1              | 99                           | 0.783             | 1.0               | 0.0               | 99                |
| 99         | 104        | 108        | 0.766            | 1.0             | 0.0                        | 81.0              | -13.5                       | 78.3              | 79.5              | 99                           | 0.767             | 1.0               | 0.0               | 99                |
| 100        | 105        | 109        | 0.75             | 1.0             | 0.0                        | 80.5              | -14.0                       | 77.6              | 78.9              | 100                          | 0.75              | 1.0               | 0.0               | 100               |
| 101        | 106        | 110        | 0.733            | 1.0             | 0.0                        | 79.9              | -14.9                       | 77.0              | 78.4              | 101                          | 0.733             | 1.0               | 0.0               | 101               |
| 101        | 107        | 112        | 0.716            | 1.0             | 0.0                        | 79.3              | -15.9                       | 76.3              | 78.0              | 101                          | 0.717             | 1.0               | 0.0               | 101               |
| 102        | 108        | 113        | 0.7              | 1.0             | 0.0                        | 78.7              | -16.8                       | 75.7              | 77.5              | 102                          | 0.7               | 1.0               | 0.0               | 102               |
| 103        | 109        | 114        | 0.683            | 1.0             | 0.0                        | 78.1              | -17.7                       | 75.0              | 77.1              | 103                          | 0.683             | 1.0               | 0.0               | 103               |
| 104        | 110        | 115        | 0.666            | 1.0             | 0.0                        | 77.5              | -18.6                       | 74.3              | 76.6              | 104                          | 0.667             | 1.0               | 0.0               | 104               |
| 104        | 111        | 116        | 0.65             | 1.0             | 0.0                        | 76.8              | -19.5                       | 73.6              | 76.1              | 104                          | 0.65              | 1.0               | 0.0               | 104               |
| 105        | 112        | 117        | 0.633            | 1.0             | 0.0                        | 76.2              | -20.4                       | 72.9              | 75.7              | 105                          | 0.633             | 1.0               | 0.0               | 105               |
| 106        | 113        | 119        | 0.616            | 1.0             | 0.0                        | 75.6              | -21.3                       | 71.9              | 75.0              | 106                          | 0.617             | 1.0               | 0.0               | 106               |
| 107        | 114        | 120        | 0.6              | 1.0             | 0.0                        | 74.9              | -22.2                       | 70.5              | 73.9              | 107                          | 0.6               | 1.0               | 0.0               | 107               |
| 108        | 115        | 121        | 0.583            | 1.0             | 0.0                        | 74.2              | -23.1                       | 69.2              | 72.9              | 108                          | 0.583             | 1.0               | 0.0               | 108               |
| 109        | 116        | 122        | 0.566            | 1.0             | 0.0                        | 73.5              | -23.9                       | 67.8              | 71.9              | 109                          | 0.567             | 1.0               | 0.0               | 109               |
| 110        | 117        | 123        | 0.55             | 1.0             | 0.0                        | 72.8              | -24.7                       | 66.4              | 70.9              | 110                          | 0.55              | 1.0               | 0.0               | 110               |
| 111        | 118        | 124        | 0.533            | 1.0             | 0.0                        | 72.0              | -25.5                       | 65.0              | 69.8              | 111                          | 0.533             | 1.0               | 0.0               | 111               |
| 112        | 119        | 126        | 0.516            | 1.0             | 0.0                        | 71.3              | -26.2                       | 63.6              | 68.8              | 112                          | 0.517             | 1.0               | 0.0               | 112               |
| 113        | 120        | 127        | 0.5              | 1.0             | 0.0                        | 70.6              | -26.9                       | 62.2              | 67.8              | 113                          | 0.5               | 1.0               | 0.0               | 113               |

4-1131031-L0 SI180-73 LAB\*la0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB\*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

uscita: Offset standard print; separation cmy0\*, D65, pagina 11/33

grafico TUB-SI18; 1080 colori, carta standard offset  
cerchio delle tinte a 48 passi;  $rgb-LabCh^*_{tavole}$ , 3D=1, de=1, cmy0\*

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
3D-linearizzazzione a  $cmy0^*_{de}$

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT / .PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| Six hue angles of the device colours KFCBm <sub>g</sub> : $h_{ab,d} = 32.3, 34.3, 137.6, 235.3, 303.3, 339.3$ , six hue angles of the elementary colours KFCBm <sub>g</sub> : $h_{ab,e} = 23.3, 32.3, 102.2, 217.0, 217.7, 320.0$ |            |            |                  |                             |                   |                             |                   |                             |                   |              |              |              |      |            |      |     |       |     |       |       |     |       |      |            |      |     |       |     |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-----------------------------|-------------------|--------------|--------------|--------------|------|------------|------|-----|-------|-----|-------|-------|-----|-------|------|------------|------|-----|-------|-----|-------|
| $h_{ab,d}$                                                                                                                                                                                                                        | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd361M}$ | $LAB^*_{dxx361Mi}(x=LabCh)$ | $rgb^*_{ds361Mi}$ | $LAB^*_{dsx361Mi}(x=LabCh)$ | $rgb^*_{dd361Mi}$ | $LAB^*_{dex361Mi}(x=LabCh)$ | $rgb^*_{dd361Mi}$ | $rgb^*_{dd}$ | $rgb^*_{ds}$ | $rgb^*_{de}$ |      |            |      |     |       |     |       |       |     |       |      |            |      |     |       |     |       |
| 113                                                                                                                                                                                                                               | 120        | 127        | 0.5              | 1.0                         | 0.0               | 70.6                        | -26.9 62.2        | 67.8                        | 113               | 0.399        | 1.0          | 0.0          | 66.4 | -32.4 56.2 | 64.9 | 120 | 0.5   | 1.0 | 0.0   | 0.325 | 1.0 | 0.0   | 62.7 | -38.9 51.2 | 64.3 | 127 | 0.5   | 1.0 | 0.0   |
| 114                                                                                                                                                                                                                               | 121        | 128        | 0.483            | 1.0                         | 0.0               | 69.9                        | -27.8 61.3        | 67.3                        | 114               | 0.384        | 1.0          | 0.0          | 65.8 | -33.1 55.3 | 64.5 | 121 | 0.483 | 1.0 | 0.0   | 0.315 | 1.0 | 0.0   | 62.1 | -39.9 50.4 | 64.4 | 128 | 0.483 | 1.0 | 0.0   |
| 115                                                                                                                                                                                                                               | 122        | 129        | 0.466            | 1.0                         | 0.0               | 69.2                        | -28.8 60.3        | 66.8                        | 115               | 0.371        | 1.0          | 0.0          | 65.2 | -33.9 54.5 | 64.2 | 122 | 0.467 | 1.0 | 0.0   | 0.305 | 1.0 | 0.0   | 61.5 | -40.9 49.6 | 64.4 | 129 | 0.467 | 1.0 | 0.0   |
| 116                                                                                                                                                                                                                               | 123        | 130        | 0.45             | 1.0                         | 0.0               | 68.5                        | -29.7 59.3        | 66.4                        | 116               | 0.363        | 1.0          | 0.0          | 64.7 | -34.9 53.9 | 64.3 | 123 | 0.45  | 1.0 | 0.0   | 0.295 | 1.0 | 0.0   | 61.0 | -42.0 48.8 | 64.4 | 130 | 0.45  | 1.0 | 0.0   |
| 117                                                                                                                                                                                                                               | 124        | 131        | 0.433            | 1.0                         | 0.0               | 67.8                        | -30.6 58.3        | 65.9                        | 117               | 0.354        | 1.0          | 0.0          | 64.3 | -35.8 53.3 | 64.3 | 124 | 0.433 | 1.0 | 0.0   | 0.284 | 1.0 | 0.0   | 60.4 | -43.0 47.9 | 64.4 | 131 | 0.433 | 1.0 | 0.0   |
| 118                                                                                                                                                                                                                               | 125        | 133        | 0.416            | 1.0                         | 0.0               | 67.1                        | -31.5 57.3        | 65.4                        | 118               | 0.345        | 1.0          | 0.0          | 63.8 | -36.8 52.7 | 64.3 | 125 | 0.417 | 1.0 | 0.0   | 0.274 | 1.0 | 0.0   | 59.8 | -43.9 47.1 | 64.5 | 133 | 0.417 | 1.0 | 0.0   |
| 119                                                                                                                                                                                                                               | 126        | 134        | 0.4              | 1.0                         | 0.0               | 66.4                        | -32.4 56.2        | 64.9                        | 119               | 0.336        | 1.0          | 0.0          | 63.3 | -37.7 52.0 | 64.3 | 126 | 0.4   | 1.0 | 0.0   | 0.264 | 1.0 | 0.0   | 59.3 | -44.9 46.2 | 64.5 | 134 | 0.4   | 1.0 | 0.0   |
| 121                                                                                                                                                                                                                               | 127        | 135        | 0.383            | 1.0                         | 0.0               | 65.7                        | -33.2 55.2        | 64.4                        | 121               | 0.328        | 1.0          | 0.0          | 62.8 | -38.6 51.4 | 64.3 | 127 | 0.383 | 1.0 | 0.0   | 0.254 | 1.0 | 0.0   | 58.7 | -45.9 45.3 | 64.5 | 135 | 0.383 | 1.0 | 0.0   |
| 122                                                                                                                                                                                                                               | 128        | 136        | 0.366            | 1.0                         | 0.0               | 64.9                        | -34.5 54.1        | 64.2                        | 122               | 0.319        | 1.0          | 0.0          | 62.3 | -39.5 50.7 | 64.4 | 128 | 0.367 | 1.0 | 0.0   | 0.242 | 1.0 | 0.0   | 58.2 | -46.8 44.3 | 64.5 | 136 | 0.367 | 1.0 | 0.0   |
| 124                                                                                                                                                                                                                               | 129        | 137        | 0.35             | 1.0                         | 0.0               | 64.0                        | -36.3 53.0        | 64.2                        | 124               | 0.31         | 1.0          | 0.0          | 61.8 | -40.4 50.0 | 64.4 | 129 | 0.35  | 1.0 | 0.0   | 0.228 | 1.0 | 0.0   | 57.7 | -47.6 43.4 | 64.5 | 137 | 0.35  | 1.0 | 0.0   |
| 126                                                                                                                                                                                                                               | 130        | 138        | 0.333            | 1.0                         | 0.0               | 63.1                        | -38.1 51.8        | 64.3                        | 126               | 0.301        | 1.0          | 0.0          | 61.3 | -41.3 49.3 | 64.4 | 130 | 0.333 | 1.0 | 0.0   | 0.214 | 1.0 | 0.0   | 57.3 | -48.5 42.4 | 64.5 | 138 | 0.333 | 1.0 | 0.0   |
| 128                                                                                                                                                                                                                               | 131        | 140        | 0.316            | 1.0                         | 0.0               | 62.1                        | -39.8 50.5        | 64.3                        | 128               | 0.293        | 1.0          | 0.0          | 60.8 | -42.2 48.6 | 64.4 | 131 | 0.317 | 1.0 | 0.0   | 0.201 | 1.0 | 0.0   | 56.8 | -49.3 41.4 | 64.5 | 140 | 0.317 | 1.0 | 0.0   |
| 130                                                                                                                                                                                                                               | 132        | 141        | 0.3              | 1.0                         | 0.0               | 61.2                        | -41.5 49.2        | 64.4                        | 130               | 0.284        | 1.0          | 0.0          | 60.4 | -43.0 47.9 | 64.4 | 132 | 0.3   | 1.0 | 0.0   | 0.187 | 1.0 | 0.0   | 56.3 | -50.2 40.3 | 64.4 | 141 | 0.3   | 1.0 | 0.0   |
| 132                                                                                                                                                                                                                               | 133        | 142        | 0.283            | 1.0                         | 0.0               | 60.3                        | -43.1 47.8        | 64.4                        | 132               | 0.275        | 1.0          | 0.0          | 59.9 | -43.9 47.2 | 64.5 | 133 | 0.283 | 1.0 | 0.0   | 0.173 | 1.0 | 0.0   | 55.9 | -51.0 39.3 | 64.4 | 142 | 0.283 | 1.0 | 0.0   |
| 133                                                                                                                                                                                                                               | 134        | 143        | 0.266            | 1.0                         | 0.0               | 59.4                        | -44.7 46.4        | 64.4                        | 133               | 0.266        | 1.0          | 0.0          | 59.4 | -44.7 46.4 | 64.5 | 134 | 0.267 | 1.0 | 0.0   | 0.16  | 1.0 | 0.0   | 55.4 | -51.7 38.2 | 64.4 | 143 | 0.267 | 1.0 | 0.0   |
| 135                                                                                                                                                                                                                               | 135        | 144        | 0.25             | 1.0                         | 0.0               | 58.4                        | -46.3 44.9        | 64.5                        | 135               | 0.258        | 1.0          | 0.0          | 58.9 | -45.5 45.6 | 64.5 | 135 | 0.25  | 1.0 | 0.0   | 0.146 | 1.0 | 0.0   | 54.9 | -52.5 37.2 | 64.4 | 144 | 0.25  | 1.0 | 0.0   |
| 137                                                                                                                                                                                                                               | 136        | 145        | 0.233            | 1.0                         | 0.0               | 57.9                        | -47.3 43.7        | 64.5                        | 137               | 0.248        | 1.0          | 0.0          | 58.4 | -46.3 44.8 | 64.5 | 136 | 0.233 | 1.0 | 0.0   | 0.132 | 1.0 | 0.0   | 54.5 | -53.2 36.1 | 64.4 | 145 | 0.233 | 1.0 | 0.0   |
| 138                                                                                                                                                                                                                               | 137        | 147        | 0.216            | 1.0                         | 0.0               | 57.3                        | -48.4 42.5        | 64.4                        | 138               | 0.237        | 1.0          | 0.0          | 58.0 | -47.1 44.0 | 64.5 | 137 | 0.217 | 1.0 | 0.0   | 0.119 | 1.0 | 0.0   | 54.0 | -54.2 35.2 | 64.7 | 147 | 0.217 | 1.0 | 0.0   |
| 140                                                                                                                                                                                                                               | 138        | 148        | 0.2              | 1.0                         | 0.0               | 56.7                        | -49.4 41.3        | 64.4                        | 140               | 0.225        | 1.0          | 0.0          | 57.6 | -47.8 43.2 | 64.5 | 138 | 0.2   | 1.0 | 0.0   | 0.105 | 1.0 | 0.0   | 53.5 | -55.5 34.4 | 65.4 | 148 | 0.2   | 1.0 | 0.0   |
| 141                                                                                                                                                                                                                               | 139        | 149        | 0.183            | 1.0                         | 0.0               | 56.2                        | -50.4 40.0        | 64.4                        | 141               | 0.213        | 1.0          | 0.0          | 57.2 | -48.6 42.3 | 64.5 | 139 | 0.183 | 1.0 | 0.0   | 0.091 | 1.0 | 0.0   | 53.0 | -56.8 33.6 | 66.1 | 149 | 0.183 | 1.0 | 0.0   |
| 142                                                                                                                                                                                                                               | 140        | 150        | 0.166            | 1.0                         | 0.0               | 55.6                        | -51.4 38.7        | 64.4                        | 142               | 0.202        | 1.0          | 0.0          | 56.8 | -49.3 41.4 | 64.5 | 140 | 0.167 | 1.0 | 0.0   | 0.077 | 1.0 | 0.0   | 52.5 | -58.1 32.8 | 66.8 | 150 | 0.167 | 1.0 | 0.0   |
| 144                                                                                                                                                                                                                               | 141        | 151        | 0.15             | 1.0                         | 0.0               | 55.0                        | -52.3 37.4        | 64.3                        | 144               | 0.19         | 1.0          | 0.0          | 56.4 | -50.0 40.6 | 64.4 | 141 | 0.15  | 1.0 | 0.0   | 0.063 | 1.0 | 0.0   | 52.0 | -59.4 32.0 | 67.5 | 151 | 0.15  | 1.0 | 0.0   |
| 145                                                                                                                                                                                                                               | 142        | 152        | 0.133            | 1.0                         | 0.0               | 54.5                        | -53.2 36.1        | 64.3                        | 145               | 0.178        | 1.0          | 0.0          | 56.0 | -50.7 39.7 | 64.4 | 142 | 0.133 | 1.0 | 0.0   | 0.049 | 1.0 | 0.0   | 51.5 | -60.6 31.1 | 68.2 | 152 | 0.133 | 1.0 | 0.0   |
| 147                                                                                                                                                                                                                               | 143        | 154        | 0.116            | 1.0                         | 0.0               | 53.9                        | -54.4 35.0        | 64.7                        | 147               | 0.166        | 1.0          | 0.0          | 55.6 | -51.3 38.8 | 64.4 | 143 | 0.117 | 1.0 | 0.0   | 0.035 | 1.0 | 0.0   | 51.0 | -61.9 30.1 | 68.9 | 154 | 0.117 | 1.0 | 0.0   |
| 148                                                                                                                                                                                                                               | 144        | 155        | 0.1              | 1.0                         | 0.0               | 53.3                        | -56.0 34.1        | 65.6                        | 148               | 0.155        | 1.0          | 0.0          | 55.2 | -52.0 37.9 | 64.4 | 144 | 0.1   | 1.0 | 0.0   | 0.021 | 1.0 | 0.0   | 50.5 | -63.1 29.2 | 69.6 | 155 | 0.1   | 1.0 | 0.0   |
| 150                                                                                                                                                                                                                               | 145        | 156        | 0.083            | 1.0                         | 0.0               | 52.7                        | -57.5 33.2        | 66.4                        | 150               | 0.143        | 1.0          | 0.0          | 54.8 | -52.6 36.9 | 64.4 | 145 | 0.083 | 1.0 | 0.0   | 0.007 | 1.0 | 0.0   | 50.0 | -64.3 28.2 | 70.3 | 156 | 0.083 | 1.0 | 0.0   |
| 151                                                                                                                                                                                                                               | 146        | 157        | 0.066            | 1.0                         | 0.0               | 52.1                        | -59.1 32.1        | 67.3                        | 151               | 0.131        | 1.0          | 0.0          | 54.4 | -53.3 36.0 | 64.4 | 146 | 0.067 | 1.0 | 0.0   | 0.0   | 1.0 | 0.012 | 49.8 | -64.8 26.8 | 70.2 | 157 | 0.067 | 1.0 | 0.0   |
| 152                                                                                                                                                                                                                               | 147        | 158        | 0.049            | 1.0                         | 0.0               | 51.5                        | -60.6 31.1        | 68.1                        | 152               | 0.119        | 1.0          | 0.0          | 54.0 | -54.1 35.2 | 64.6 | 147 | 0.05  | 1.0 | 0.0   | 0.0   | 1.0 | 0.037 | 49.9 | -64.3 25.1 | 69.1 | 158 | 0.05  | 1.0 | 0.0   |
| 154                                                                                                                                                                                                                               | 148        | 159        | 0.033            | 1.0                         | 0.0               | 50.9                        | -62.1 30.0        | 69.0                        | 154               | 0.108        | 1.0          | 0.0          | 53.6 | -55.2 34.6 | 65.2 | 148 | 0.033 | 1.0 | 0.0   | 0.0   | 1.0 | 0.062 | 50.1 | -63.8 23.4 | 68.0 | 159 | 0.033 | 1.0 | 0.0   |
| 155                                                                                                                                                                                                                               | 149        | 161        | 0.016            | 1.0                         | 0.0               | 50.2                        | -63.6 28.8        | 69.8                        | 155               | 0.096        | 1.0          | 0.0          | 53.2 | -56.3 33.9 | 65.8 | 149 | 0.017 | 1.0 | 0.0   | 0.0   | 1.0 | 0.087 | 50.2 | -63.2 21.7 | 66.9 | 161 | 0.017 | 1.0 | 0.0   |
| 157                                                                                                                                                                                                                               | 150        | 162        | 0.0              | 1.0                         | 0.0               | 49.6                        | -65.0 27.6        | 70.6                        | 157               | 0.084        | 1.0          | 0.0          | 52.7 | -57.4 33.2 | 66.5 | 150 | 0.0   | 1.0 | 0.0   | 0.0   | 1.0 | 0.112 | 50.4 | -62.6 20.1 | 65.8 | 162 | 0.0   | 1.0 | 0.0   |
| 157                                                                                                                                                                                                                               | 151        | 163        | 0.0              | 1.0                         | 0.016             | 49.7                        | -64.7 26.4        | 69.9                        | 157               | 0.072        | 1.0          | 0.0          | 52.3 | -58.5 32.5 | 67.1 | 151 | 0.0   | 1.0 | 0.017 | 0.0   | 1.0 | 0.13  | 50.5 | -62.1 18.9 | 65.0 | 163 | 0.0   | 1.0 | 0.017 |
| 158                                                                                                                                                                                                                               | 152        | 164        | 0.0              | 1.0                         | 0.033             | 49.8                        | -64.4 25.3        | 69.2                        | 158               | 0.06         | 1.0          | 0.0          | 51.9 | -59.6 31.8 | 67.7 | 152 | 0.0   | 1.0 | 0.033 | 0.0   | 1.0 | 0.145 | 50.6 | -61.8 17.7 | 64.3 | 164 | 0.0   | 1.0 | 0.033 |
| 159                                                                                                                                                                                                                               | 153        | 164        | 0.0              | 1.0                         | 0.05              | 50.0                        | -64.1 24.1        | 68.5                        | 159               | 0.048        | 1.0          | 0.0          | 51.4 | -60.7 31.0 | 68.3 | 153 | 0.0   | 1.0 | 0.05  | 0.0   | 1.0 | 0.16  | 50.7 | -61.3 16.5 | 63.6 | 164 | 0.0   | 1.0 | 0.05  |
| 160                                                                                                                                                                                                                               | 154        | 165        | 0.0              | 1.0                         | 0.066             | 50.1                        | -63.7 23.0        | 67.8                        | 160               | 0.036        | 1.0          | 0.0          | 51.0 | -61.8 30.2 | 68.9 | 154 | 0.0   | 1.0 | 0.067 | 0.0   | 1.0 | 0.174 | 50.7 | -60.9 15.4 | 62.9 | 165 | 0.0   | 1.0 | 0.067 |
| 160                                                                                                                                                                                                                               | 155        | 166        | 0.0              | 1.0                         | 0.083             | 50.2                        | -63.3 21.9        | 67.0                        | 160               | 0.024        | 1.0          | 0.0          | 50.6 | -62.9 29.4 | 69.5 | 155 | 0.0   | 1.0 | 0.083 | 0.0   | 1.0 |       |      |            |      |     |       |     |       |



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;

Six hue angles of the device colours RYGBM<sub>d</sub>:  $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours RYGBM<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| $h_{ab,d}$ | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd361M}$ | $LAB^*_{dd361Mi}$ (x=LabCh) | $rgb^*_{ds361Mi}$ | $LAB^*_{ds361Mi}$ (x=LabCh) | $rgb^*_{dd361Mi}$ | $LAB^*_{de361Mi}$ | $rgb^*_{dd361Mi}$ | $LAB^*_{de361Mi}$ (x=LabCh) | $rgb^*_{dd361Mi}$ | $rgb^*_{dd}$ | $rgb^*_{ds}$ | $rgb^*_{de}$ |
|------------|------------|------------|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-------------------|-------------------|-----------------------------|-------------------|--------------|--------------|--------------|
| 170        | 165        | 175        | 0.0              | 1.0                         | 0.25              | 51.1                        | -58.4 9.7         | 59.2              | 170               | 0.0                         | 1.0               | 0.25         | 51.1         | -58.4 9.7    |
| 171        | 166        | 176        | 0.0              | 1.0                         | 0.266             | 51.2                        | -57.9 8.2         | 58.5              | 171               | 0.0                         | 1.0               | 0.267        | 51.2         | -57.7 3.1    |
| 173        | 167        | 177        | 0.0              | 1.0                         | 0.283             | 51.3                        | -57.4 6.7         | 57.8              | 173               | 0.0                         | 1.0               | 0.283        | 51.3         | -55.2 2.2    |
| 174        | 168        | 178        | 0.0              | 1.0                         | 0.3               | 51.4                        | -56.8 5.3         | 57.0              | 174               | 0.0                         | 1.0               | 0.3          | 51.4         | -54.8 1.3    |
| 176        | 169        | 179        | 0.0              | 1.0                         | 0.316             | 51.6                        | -56.1 3.9         | 56.3              | 176               | 0.0                         | 1.0               | 0.317        | 51.6         | -54.3 0.4    |
| 177        | 170        | 180        | 0.0              | 1.0                         | 0.333             | 51.7                        | -55.5 2.5         | 55.5              | 177               | 0.0                         | 1.0               | 0.333        | 51.7         | -53.8 -0.3   |
| 178        | 171        | 181        | 0.0              | 1.0                         | 0.35              | 51.8                        | -54.8 1.2         | 54.8              | 178               | 0.0                         | 1.0               | 0.35         | 51.8         | -53.4 -1.2   |
| 180        | 172        | 182        | 0.0              | 1.0                         | 0.366             | 51.9                        | -54.0 0.0         | 54.0              | 180               | 0.0                         | 1.0               | 0.367        | 51.9         | -53.0 -2.0   |
| 181        | 173        | 183        | 0.0              | 1.0                         | 0.383             | 52.0                        | -53.4 -1.4        | 53.4              | 181               | 0.0                         | 1.0               | 0.383        | 52.0         | -52.7 -2.9   |
| 183        | 174        | 184        | 0.0              | 1.0                         | 0.4               | 52.2                        | -52.7 -2.9        | 52.8              | 183               | 0.0                         | 1.0               | 0.4          | 52.3         | -52.3 -3.7   |
| 184        | 175        | 185        | 0.0              | 1.0                         | 0.416             | 52.3                        | -52.1 -4.3        | 52.3              | 184               | 0.0                         | 1.0               | 0.417        | 52.4         | -51.9 -4.5   |
| 186        | 176        | 185        | 0.0              | 1.0                         | 0.433             | 52.5                        | -51.4 -5.6        | 51.7              | 186               | 0.0                         | 1.0               | 0.433        | 52.5         | -51.5 -5.3   |
| 187        | 177        | 186        | 0.0              | 1.0                         | 0.45              | 52.6                        | -50.6 -7.0        | 51.1              | 187               | 0.0                         | 1.0               | 0.45         | 52.6         | -51.1 -6.1   |
| 189        | 178        | 187        | 0.0              | 1.0                         | 0.466             | 52.7                        | -49.9 -8.3        | 50.5              | 189               | 0.0                         | 1.0               | 0.467        | 52.7         | -50.6 -6.8   |
| 191        | 179        | 188        | 0.0              | 1.0                         | 0.483             | 52.9                        | -49.0 -9.5        | 50.0              | 191               | 0.0                         | 1.0               | 0.483        | 52.9         | -50.2 -7.6   |
| 192        | 180        | 189        | 0.0              | 1.0                         | 0.5               | 53.0                        | -48.2 -10.8       | 49.4              | 192               | 0.0                         | 1.0               | 0.5          | 53.0         | -49.7 -8.3   |
| 194        | 181        | 190        | 0.0              | 1.0                         | 0.516             | 53.2                        | -47.6 -12.0       | 49.2              | 194               | 0.0                         | 1.0               | 0.517        | 53.2         | -49.3 -9.1   |
| 195        | 182        | 191        | 0.0              | 1.0                         | 0.533             | 53.3                        | -47.1 -13.3       | 48.9              | 195               | 0.0                         | 1.0               | 0.533        | 53.3         | -48.8 -9.8   |
| 197        | 183        | 192        | 0.0              | 1.0                         | 0.55              | 53.5                        | -46.4 -14.5       | 48.7              | 197               | 0.0                         | 1.0               | 0.55         | 53.5         | -48.3 -10.5  |
| 199        | 184        | 193        | 0.0              | 1.0                         | 0.566             | 53.6                        | -45.8 -15.7       | 48.4              | 199               | 0.0                         | 1.0               | 0.567        | 53.6         | -47.9 -11.2  |
| 200        | 185        | 194        | 0.0              | 1.0                         | 0.583             | 53.8                        | -45.1 -16.9       | 48.2              | 200               | 0.0                         | 1.0               | 0.583        | 53.8         | -47.6 -11.9  |
| 202        | 186        | 195        | 0.0              | 1.0                         | 0.6               | 53.9                        | -44.4 -18.1       | 47.9              | 202               | 0.0                         | 1.0               | 0.6          | 53.9         | -47.3 -12.7  |
| 203        | 187        | 195        | 0.0              | 1.0                         | 0.616             | 54.1                        | -43.6 -19.2       | 47.7              | 203               | 0.0                         | 1.0               | 0.617        | 54.1         | -46.9 -13.4  |
| 205        | 188        | 196        | 0.0              | 1.0                         | 0.633             | 54.2                        | -42.9 -20.3       | 47.5              | 205               | 0.0                         | 1.0               | 0.633        | 54.2         | -46.6 -14.1  |
| 206        | 189        | 197        | 0.0              | 1.0                         | 0.65              | 54.4                        | -42.3 -21.4       | 47.5              | 206               | 0.0                         | 1.0               | 0.65         | 54.4         | -46.2 -14.8  |
| 208        | 190        | 198        | 0.0              | 1.0                         | 0.666             | 54.5                        | -41.7 -22.5       | 47.4              | 208               | 0.0                         | 1.0               | 0.667        | 54.5         | -45.8 -15.5  |
| 209        | 191        | 199        | 0.0              | 1.0                         | 0.683             | 54.7                        | -41.1 -23.5       | 47.4              | 209               | 0.0                         | 1.0               | 0.683        | 54.7         | -45.4 -16.2  |
| 211        | 192        | 200        | 0.0              | 1.0                         | 0.7               | 54.8                        | -40.4 -24.5       | 47.3              | 211               | 0.0                         | 1.0               | 0.7          | 54.8         | -45.0 -16.8  |
| 212        | 193        | 201        | 0.0              | 1.0                         | 0.716             | 55.0                        | -39.8 -25.5       | 47.3              | 212               | 0.0                         | 1.0               | 0.717        | 55.0         | -44.6 -17.5  |
| 214        | 194        | 202        | 0.0              | 1.0                         | 0.733             | 55.2                        | -39.0 -26.5       | 47.2              | 214               | 0.0                         | 1.0               | 0.733        | 55.2         | -44.2 -18.2  |
| 215        | 195        | 203        | 0.0              | 1.0                         | 0.75              | 55.3                        | -38.3 -27.5       | 47.2              | 215               | 0.0                         | 1.0               | 0.75         | 55.3         | -43.8 -18.8  |
| 216        | 196        | 204        | 0.0              | 1.0                         | 0.766             | 55.4                        | -37.8 -28.4       | 47.3              | 216               | 0.0                         | 1.0               | 0.767        | 55.4         | -43.4 -19.4  |
| 218        | 197        | 205        | 0.0              | 1.0                         | 0.783             | 55.5                        | -37.3 -29.3       | 47.4              | 218               | 0.0                         | 1.0               | 0.783        | 55.5         | -43.0 -20.1  |
| 219        | 198        | 206        | 0.0              | 1.0                         | 0.8               | 55.6                        | -36.7 -30.1       | 47.5              | 219               | 0.0                         | 1.0               | 0.8          | 55.6         | -42.6 -20.8  |
| 220        | 199        | 206        | 0.0              | 1.0                         | 0.816             | 55.7                        | -36.2 -31.0       | 47.7              | 220               | 0.0                         | 1.0               | 0.817        | 55.7         | -42.3 -21.4  |
| 221        | 200        | 207        | 0.0              | 1.0                         | 0.833             | 55.8                        | -35.6 -31.8       | 47.8              | 221               | 0.0                         | 1.0               | 0.833        | 55.8         | -41.9 -22.1  |
| 223        | 201        | 208        | 0.0              | 1.0                         | 0.85              | 56.0                        | -35.0 -32.7       | 47.9              | 223               | 0.0                         | 1.0               | 0.85         | 56.0         | -41.5 -22.7  |
| 224        | 202        | 209        | 0.0              | 1.0                         | 0.866             | 56.1                        | -34.4 -33.5       | 48.0              | 224               | 0.0                         | 1.0               | 0.867        | 56.1         | -41.1 -23.4  |
| 225        | 203        | 210        | 0.0              | 1.0                         | 0.883             | 56.2                        | -33.8 -34.3       | 48.2              | 225               | 0.0                         | 1.0               | 0.883        | 56.2         | -40.7 -24.0  |
| 226        | 204        | 211        | 0.0              | 1.0                         | 0.9               | 56.3                        | -33.3 -35.1       | 48.4              | 226               | 0.0                         | 1.0               | 0.9          | 56.3         | -40.3 -24.7  |
| 227        | 205        | 212        | 0.0              | 1.0                         | 0.916             | 56.4                        | -32.7 -35.9       | 48.6              | 227               | 0.0                         | 1.0               | 0.917        | 56.4         | -39.9 -25.3  |
| 228        | 206        | 213        | 0.0              | 1.0                         | 0.933             | 56.5                        | -32.2 -36.7       | 48.8              | 228               | 0.0                         | 1.0               | 0.933        | 56.5         | -39.4 -25.9  |
| 229        | 207        | 214        | 0.0              | 1.0                         | 0.95              | 56.6                        | -31.6 -37.5       | 49.1              | 229               | 0.0                         | 1.0               | 0.95         | 56.6         | -39.0 -26.5  |
| 231        | 208        | 215        | 0.0              | 1.0                         | 0.966             | 56.7                        | -31.0 -38.3       | 49.3              | 231               | 0.0                         | 1.0               | 0.967        | 56.7         | -38.5 -27.1  |
| 232        | 209        | 216        | 0.0              | 1.0                         | 0.983             | 56.9                        | -30.3 -39.1       | 49.5              | 232               | 0.0                         | 1.0               | 0.983        | 56.9         | -38.1 -27.7  |
| 233        | 210        | 216        | 0.0              | 1.0                         | 1.0               | 57.0                        | -29.7 -39.8       | 49.7              | 233               | 0.0                         | 1.0               | 1.0          | 57.0         | -37.7 -28.4  |

4-1131231-L0

SI180-73

LAB\* $l^*a^*b^*$ , YN=0%, XYZ $Z_{nw}$ =3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB\* $nw$ =23.6, 0.0, 0.0, 96.5, 0.0, 0.0

uscita: Offset standard print; separation cmy0\*, D65, pagina 13/33

grafico TUB-SI18; 1080 colori, carta standard offset  
cerchio delle tinte a 48 passi;  $rgb-LabCh^*$  tavole, 3D=1, de=1, cmy0\*

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
3D-linearizzazzione a  $cmy0^*_{de}$

4-1131231-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18L0FA.TXT> / .PS  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| Six hue angles of the device colours $RYGCBM_d$ : $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours $RYGCBM_e$ : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ |            |            |                  |                              |                   |                              |                   |                   |                              |                   |                   |                   |       |       |       |       |       |      |     |       |     |     |     |       |      |       |       |       |      |     |       |       |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------------|------------------------------|-------------------|------------------------------|-------------------|-------------------|------------------------------|-------------------|-------------------|-------------------|-------|-------|-------|-------|-------|------|-----|-------|-----|-----|-----|-------|------|-------|-------|-------|------|-----|-------|-------|-----|
| $h_{ab,d}$                                                                                                                                                                                                        | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd361M}$ | $LAB^*_{ddx361Mi}$ (x=LabCh) | $rgb^*_{ds361Mi}$ | $LAB^*_{dsx361Mi}$ (x=LabCh) | $rgb^*_{dd361Mi}$ | $rgb^*_{de361Mi}$ | $LAB^*_{dex361Mi}$ (x=LabCh) | $rgb^*_{dd361Mi}$ | $rgb^*_{ds361Mi}$ | $rgb^*_{de361Mi}$ |       |       |       |       |       |      |     |       |     |     |     |       |      |       |       |       |      |     |       |       |     |
| 233                                                                                                                                                                                                               | 210        | 216        | 0.0              | 1.0                          | 1.0               | 57.0                         | -29.7             | -39.8             | 49.7                         | 233               | $C_d$             | 0.0               | 1.0   | 0.686 | 54.8  | -41.0 | -23.6 | 47.4 | 210 | $C_s$ | 0.0 | 1.0 | 1.0 |       |      |       |       |       |      |     |       |       |     |
| 233                                                                                                                                                                                                               | 211        | 217        | 0.0              | 0.983                        | 1.0               | 56.6                         | -29.1             | -39.9             | 49.4                         | 233               | 0.0               | 1.0               | 0.697 | 54.9  | -40.5 | -24.3 | 47.4  | 211  | 0.0 | 0.983 | 1.0 | 0.0 | 1.0 | 0.78  | 55.5 | -37.3 | -29.0 | 47.4  | 217  | 0.0 | 0.983 | 1.0   |     |
| 234                                                                                                                                                                                                               | 212        | 218        | 0.0              | 0.966                        | 1.0               | 56.2                         | -28.4             | -39.9             | 49.0                         | 234               | 0.0               | 1.0               | 0.708 | 55.0  | -40.1 | -25.0 | 47.3  | 212  | 0.0 | 0.967 | 1.0 | 0.0 | 1.0 | 0.792 | 55.6 | -36.9 | -29.7 | 47.5  | 218  | 0.0 | 0.967 | 1.0   |     |
| 235                                                                                                                                                                                                               | 213        | 219        | 0.0              | 0.95                         | 1.0               | 55.9                         | -27.8             | -39.9             | 48.7                         | 235               | 0.0               | 1.0               | 0.72  | 55.1  | -39.6 | -25.7 | 47.3  | 213  | 0.0 | 0.95  | 1.0 | 0.0 | 1.0 | 0.805 | 55.7 | -36.5 | -30.3 | 47.6  | 219  | 0.0 | 0.95  | 1.0   |     |
| 235                                                                                                                                                                                                               | 214        | 220        | 0.0              | 0.933                        | 1.0               | 55.5                         | -27.2             | -39.9             | 48.3                         | 235               | 0.0               | 1.0               | 0.731 | 55.2  | -39.1 | -26.3 | 47.3  | 214  | 0.0 | 0.933 | 1.0 | 0.0 | 1.0 | 0.817 | 55.8 | -36.1 | -31.0 | 47.7  | 220  | 0.0 | 0.933 | 1.0   |     |
| 236                                                                                                                                                                                                               | 215        | 221        | 0.0              | 0.916                        | 1.0               | 55.1                         | -26.6             | -39.9             | 48.0                         | 236               | 0.0               | 1.0               | 0.742 | 55.3  | -38.6 | -27.0 | 47.2  | 215  | 0.0 | 0.917 | 1.0 | 0.0 | 1.0 | 0.83  | 55.9 | -35.7 | -31.6 | 47.8  | 221  | 0.0 | 0.917 | 1.0   |     |
| 236                                                                                                                                                                                                               | 216        | 222        | 0.0              | 0.9                          | 1.0               | 54.8                         | -26.0             | -39.9             | 47.6                         | 236               | 0.0               | 1.0               | 0.754 | 55.4  | -38.1 | -27.7 | 47.3  | 216  | 0.0 | 0.9   | 1.0 | 0.0 | 1.0 | 0.842 | 56.0 | -35.2 | -32.2 | 47.9  | 222  | 0.0 | 0.9   | 1.0   |     |
| 237                                                                                                                                                                                                               | 217        | 223        | 0.0              | 0.883                        | 1.0               | 54.4                         | -25.4             | -39.8             | 47.3                         | 237               | 0.0               | 1.0               | 0.768 | 55.5  | -37.7 | -28.4 | 47.4  | 217  | 0.0 | 0.883 | 1.0 | 0.0 | 1.0 | 0.855 | 56.0 | -34.8 | -32.8 | 48.0  | 223  | 0.0 | 0.883 | 1.0   |     |
| 238                                                                                                                                                                                                               | 218        | 224        | 0.0              | 0.866                        | 1.0               | 54.0                         | -24.7             | -39.8             | 46.9                         | 238               | 0.0               | 1.0               | 0.781 | 55.6  | -37.3 | -29.1 | 47.5  | 218  | 0.0 | 0.867 | 1.0 | 0.0 | 1.0 | 0.867 | 56.1 | -34.3 | -33.5 | 48.1  | 224  | 0.0 | 0.867 | 1.0   |     |
| 238                                                                                                                                                                                                               | 219        | 225        | 0.0              | 0.85                         | 1.0               | 53.6                         | -24.0             | -39.9             | 46.5                         | 238               | 0.0               | 1.0               | 0.795 | 55.6  | -36.9 | -29.8 | 47.5  | 219  | 0.0 | 0.85  | 1.0 | 0.0 | 1.0 | 0.88  | 56.2 | -33.9 | -34.1 | 48.2  | 225  | 0.0 | 0.85  | 1.0   |     |
| 239                                                                                                                                                                                                               | 220        | 226        | 0.0              | 0.833                        | 1.0               | 53.1                         | -23.3             | -39.9             | 46.2                         | 239               | 0.0               | 1.0               | 0.809 | 55.7  | -36.4 | -30.5 | 47.6  | 220  | 0.0 | 0.833 | 1.0 | 0.0 | 1.0 | 0.894 | 56.3 | -33.4 | -34.8 | 48.4  | 226  | 0.0 | 0.833 | 1.0   |     |
| 240                                                                                                                                                                                                               | 221        | 227        | 0.0              | 0.816                        | 1.0               | 52.7                         | -22.5             | -39.9             | 45.8                         | 240               | 0.0               | 1.0               | 0.822 | 55.8  | -35.9 | -31.2 | 47.7  | 221  | 0.0 | 0.817 | 1.0 | 0.0 | 1.0 | 0.907 | 56.4 | -33.0 | -35.4 | 48.5  | 227  | 0.0 | 0.817 | 1.0   |     |
| 241                                                                                                                                                                                                               | 222        | 227        | 0.0              | 0.8                          | 1.0               | 52.2                         | -21.8             | -39.8             | 45.4                         | 241               | 0.0               | 1.0               | 0.836 | 55.9  | -35.5 | -31.9 | 47.8  | 222  | 0.0 | 0.8   | 1.0 | 0.0 | 1.0 | 0.921 | 56.5 | -32.5 | -36.1 | 48.7  | 227  | 0.0 | 0.8   | 1.0   |     |
| 242                                                                                                                                                                                                               | 223        | 228        | 0.0              | 0.783                        | 1.0               | 51.8                         | -21.1             | -39.8             | 45.1                         | 242               | 0.0               | 1.0               | 0.85  | 56.0  | -35.0 | -32.6 | 47.9  | 223  | 0.0 | 0.783 | 1.0 | 0.0 | 1.0 | 0.934 | 56.6 | -32.1 | -36.7 | 48.9  | 228  | 0.0 | 0.783 | 1.0   |     |
| 242                                                                                                                                                                                                               | 224        | 229        | 0.0              | 0.766                        | 1.0               | 51.3                         | -20.4             | -39.8             | 44.7                         | 242               | 0.0               | 1.0               | 0.863 | 56.1  | -34.5 | -33.3 | 48.0  | 224  | 0.0 | 0.767 | 1.0 | 0.0 | 1.0 | 0.948 | 56.7 | -31.6 | -37.4 | 49.1  | 229  | 0.0 | 0.767 | 1.0   |     |
| 243                                                                                                                                                                                                               | 225        | 230        | 0.0              | 0.75                         | 1.0               | 50.9                         | -19.7             | -39.7             | 44.3                         | 243               | 0.0               | 1.0               | 0.877 | 56.2  | -33.9 | -33.9 | 48.2  | 225  | 0.0 | 0.75  | 1.0 | 0.0 | 1.0 | 0.961 | 56.8 | -31.1 | -38.0 | 49.3  | 230  | 0.0 | 0.75  | 1.0   |     |
| 244                                                                                                                                                                                                               | 226        | 231        | 0.0              | 0.733                        | 1.0               | 50.4                         | -19.0             | -39.7             | 44.0                         | 244               | 0.0               | 1.0               | 0.892 | 56.3  | -33.5 | -34.7 | 48.3  | 226  | 0.0 | 0.733 | 1.0 | 0.0 | 1.0 | 0.975 | 56.8 | -30.6 | -38.6 | 49.4  | 231  | 0.0 | 0.733 | 1.0   |     |
| 245                                                                                                                                                                                                               | 227        | 232        | 0.0              | 0.716                        | 1.0               | 50.0                         | -18.3             | -39.7             | 43.7                         | 245               | 0.0               | 1.0               | 0.907 | 56.4  | -33.0 | -35.4 | 48.5  | 227  | 0.0 | 0.717 | 1.0 | 0.0 | 1.0 | 0.988 | 56.9 | -30.1 | -39.3 | 49.6  | 232  | 0.0 | 0.717 | 1.0   |     |
| 246                                                                                                                                                                                                               | 228        | 233        | 0.0              | 0.7                          | 1.0               | 49.6                         | -17.5             | -39.7             | 43.4                         | 246               | 0.0               | 1.0               | 0.922 | 56.5  | -32.5 | -36.1 | 48.7  | 228  | 0.0 | 0.7   | 1.0 | 0.0 | 1.0 | 0.997 | 1.0  | 57.0  | -29.5 | -39.8 | 49.7 | 233 | 0.0   | 0.7   | 1.0 |
| 246                                                                                                                                                                                                               | 229        | 234        | 0.0              | 0.683                        | 1.0               | 49.1                         | -16.8             | -39.6             | 43.1                         | 246               | 0.0               | 1.0               | 0.936 | 56.6  | -32.0 | -36.8 | 48.9  | 229  | 0.0 | 0.683 | 1.0 | 0.0 | 1.0 | 0.971 | 1.0  | 56.4  | -28.6 | -39.8 | 49.2 | 234 | 0.0   | 0.683 | 1.0 |
| 247                                                                                                                                                                                                               | 230        | 235        | 0.0              | 0.666                        | 1.0               | 48.7                         | -16.1             | -39.6             | 42.8                         | 247               | 0.0               | 1.0               | 0.951 | 56.7  | -31.5 | -37.5 | 49.1  | 230  | 0.0 | 0.667 | 1.0 | 0.0 | 1.0 | 0.946 | 1.0  | 55.8  | -27.6 | -39.8 | 48.6 | 235 | 0.0   | 0.667 | 1.0 |
| 248                                                                                                                                                                                                               | 231        | 236        | 0.0              | 0.65                         | 1.0               | 48.2                         | -15.4             | -39.5             | 42.4                         | 248               | 0.0               | 1.0               | 0.966 | 56.8  | -30.9 | -38.2 | 49.3  | 231  | 0.0 | 0.65  | 1.0 | 0.0 | 1.0 | 0.92  | 1.0  | 55.3  | -26.7 | -39.8 | 48.1 | 236 | 0.0   | 0.65  | 1.0 |
| 249                                                                                                                                                                                                               | 232        | 237        | 0.0              | 0.633                        | 1.0               | 47.8                         | -14.7             | -39.5             | 42.1                         | 249               | 0.0               | 1.0               | 0.981 | 56.9  | -30.4 | -38.9 | 49.5  | 232  | 0.0 | 0.633 | 1.0 | 0.0 | 1.0 | 0.895 | 1.0  | 54.7  | -25.8 | -39.8 | 47.6 | 237 | 0.0   | 0.633 | 1.0 |
| 250                                                                                                                                                                                                               | 233        | 237        | 0.0              | 0.616                        | 1.0               | 47.3                         | -13.8             | -39.5             | 41.8                         | 250               | 0.0               | 1.0               | 0.996 | 57.0  | -29.8 | -39.6 | 49.7  | 233  | 0.0 | 0.617 | 1.0 | 0.0 | 1.0 | 0.871 | 1.0  | 54.2  | -24.8 | -39.8 | 47.0 | 237 | 0.0   | 0.617 | 1.0 |
| 252                                                                                                                                                                                                               | 234        | 238        | 0.0              | 0.6                          | 1.0               | 46.7                         | -12.7             | -39.5             | 41.5                         | 252               | 0.0               | 0.98              | 1.0   | 56.6  | -28.9 | -39.8 | 49.4  | 234  | 0.0 | 0.6   | 1.0 | 0.0 | 1.0 | 0.851 | 1.0  | 53.6  | -24.0 | -39.8 | 46.6 | 238 | 0.0   | 0.6   | 1.0 |
| 253                                                                                                                                                                                                               | 235        | 239        | 0.0              | 0.583                        | 1.0               | 46.1                         | -11.6             | -39.6             | 41.2                         | 253               | 0.0               | 0.952             | 1.0   | 56.0  | -27.9 | -39.8 | 48.8  | 235  | 0.0 | 0.583 | 1.0 | 0.0 | 1.0 | 0.831 | 1.0  | 53.1  | -23.1 | -39.8 | 46.2 | 239 | 0.0   | 0.583 | 1.0 |
| 255                                                                                                                                                                                                               | 236        | 240        | 0.0              | 0.566                        | 1.0               | 45.5                         | -10.5             | -39.6             | 40.9                         | 255               | 0.0               | 0.924             | 1.0   | 55.4  | -26.8 | -39.8 | 48.2  | 236  | 0.0 | 0.567 | 1.0 | 0.0 | 1.0 | 0.812 | 1.0  | 52.6  | -22.3 | -39.8 | 45.7 | 240 | 0.0   | 0.567 | 1.0 |
| 256                                                                                                                                                                                                               | 237        | 241        | 0.0              | 0.55                         | 1.0               | 44.9                         | -9.5              | -39.5             | 40.7                         | 256               | 0.0               | 0.897             | 1.0   | 54.7  | -25.8 | -39.8 | 47.6  | 237  | 0.0 | 0.55  | 1.0 | 0.0 | 1.0 | 0.792 | 1.0  | 52.0  | -21.4 | -39.8 | 45.3 | 241 | 0.0   | 0.55  | 1.0 |
| 257                                                                                                                                                                                                               | 238        | 242        | 0.0              | 0.533                        | 1.0               | 44.3                         | -8.4              | -39.5             | 40.4                         | 257               | 0.0               | 0.87              | 1.0   | 54.1  | -24.8 | -39.8 | 47.0  | 238  | 0.0 | 0.533 | 1.0 | 0.0 | 1.0 | 0.772 | 1.0  | 51.5  | -20.6 | -39.7 | 44.9 | 242 | 0.0   | 0.533 | 1.0 |
| 259                                                                                                                                                                                                               | 239        | 243        | 0.0              | 0.516                        | 1.0               | 43.7                         | -7.3              | -39.4             | 40.1                         | 259               | 0.0               | 0.848             | 1.0   | 53.6  | -23.9 | -39.8 | 46.6  | 239  | 0.0 | 0.517 | 1.0 | 0.0 | 1.0 | 0.753 | 1.0  | 51.0  | -19.8 | -39.7 | 44.4 | 243 | 0.0   | 0.517 | 1.0 |
| 260                                                                                                                                                                                                               | 240        | 244        | 0.0              | 0.5                          | 1.0               | 43.1                         | -6.3              | -39.3             | 39.8                         | 260               | 0.0               | 0.827             | 1.0   | 53.0  | -22.9 | -39.8 | 46.1  | 240  | 0.0 | 0.5   | 1.0 | 0.0 | 1.0 | 0.734 | 1.0  | 50.5  | -19.0 | -39.7 | 44.1 | 244 | 0.0   | 0.5   | 1.0 |
| 262                                                                                                                                                                                                               | 241        | 245        | 0.0              | 0.483                        | 1.0               | 42.5                         | -5.2              | -39.3             | 39.7                         | 262               | 0.0               | 0.805             | 1.0   | 52.4  | -22.0 | -39.8 | 45.6  | 241  | 0.0 | 0.483 | 1.0 | 0.0 | 1.0 | 0.717 | 1.0  | 50.1  | -18.2 | -39.6 | 43.8 | 245 | 0.0   | 0.483 | 1.0 |
| 263                                                                                                                                                                                                               | 242        | 246        | 0.0              | 0.466                        | 1.0               | 41.9                         | -4.2              | -39.3             | 39.5                         | 263               | 0.0               | 0.784             | 1.0   | 51.8  | -21.1 | -39.8 | 45.1  | 242  | 0.0 | 0.467 | 1.0 | 0.0 | 1.0 | 0.699 | 1.0  | 49.6  | -17.4 | -39.6 | 43.4 | 246 | 0.0   | 0.467 | 1.0 |
| 265                                                                                                                                                                                                               | 243        | 247        | 0.0              | 0.45                         | 1.0               | 41.2                         | -3.1              | -39.3             | 39.4                         | 265               | 0.0               | 0.762             | 1.0   | 51.3  | -20.2 | -39.7 | 44.7  | 243  | 0.0 | 0.45  | 1.0 | 0.0 | 1.0 | 0.681 | 1.0  | 49.1  | -16.7 | -39.6 |      |     |       |       |     |

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;

Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| $h_{ab,d}$ | $h_{ab,s}$ | $h_{ab,e}$ | $rgb^*_{dd361M}$ | $LAB^*_{ddx361Mi}(x=LabCh)$ | $rgb^*_{ds361Mi}$ | $LAB^*_{dsx361Mi}(x=LabCh)$ | $rgb^*_{dd361Mi}$ | $rgb^*_{de361Mi}$ | $LAB^*_{dex361Mi}(x=LabCh)$ | $rgb^*_{dd361Mi}$ |       |     |     |
|------------|------------|------------|------------------|-----------------------------|-------------------|-----------------------------|-------------------|-------------------|-----------------------------|-------------------|-------|-----|-----|
| 284        | 255        | 258        | 0.0              | 0.25                        | 1.0               | 34.1                        | 9.8               | -38.8 40.0        | 284                         | 0.0               | 0.25  | 1.0 |     |
| 285        | 256        | 258        | 0.0              | 0.233                       | 1.0               | 33.5                        | 10.9              | -38.9 40.4        | 285                         | 0.0               | 0.233 | 1.0 |     |
| 287        | 257        | 259        | 0.0              | 0.216                       | 1.0               | 32.9                        | 12.1              | -39.0 40.8        | 287                         | 0.0               | 0.217 | 1.0 |     |
| 288        | 258        | 260        | 0.0              | 0.2                         | 1.0               | 32.2                        | 13.2              | -39.0 41.2        | 288                         | 0.0               | 0.2   | 1.0 |     |
| 290        | 259        | 261        | 0.0              | 0.183                       | 1.0               | 31.6                        | 14.4              | -39.0 41.6        | 290                         | 0.0               | 0.183 | 1.0 |     |
| 291        | 260        | 262        | 0.0              | 0.166                       | 1.0               | 31.0                        | 15.5              | -39.0 42.0        | 291                         | 0.0               | 0.167 | 1.0 |     |
| 293        | 261        | 263        | 0.0              | 0.15                        | 1.0               | 30.4                        | 16.7              | -39.0 42.4        | 293                         | 0.0               | 0.15  | 1.0 |     |
| 294        | 262        | 264        | 0.0              | 0.133                       | 1.0               | 29.8                        | 17.9              | -38.9 42.8        | 294                         | 0.0               | 0.133 | 1.0 |     |
| 296        | 263        | 265        | 0.0              | 0.116                       | 1.0               | 29.2                        | 19.0              | -38.9 43.3        | 296                         | 0.0               | 0.117 | 1.0 |     |
| 297        | 264        | 266        | 0.0              | 0.1                         | 1.0               | 28.7                        | 20.0              | -38.9 43.8        | 297                         | 0.0               | 0.1   | 1.0 |     |
| 298        | 265        | 267        | 0.0              | 0.083                       | 1.0               | 28.3                        | 20.9              | -39.0 44.2        | 298                         | 0.0               | 0.083 | 1.0 |     |
| 299        | 266        | 268        | 0.0              | 0.066                       | 1.0               | 27.8                        | 21.9              | -39.0 44.7        | 299                         | 0.0               | 0.067 | 1.0 |     |
| 300        | 267        | 269        | 0.0              | 0.049                       | 1.0               | 27.3                        | 23.0              | -38.9 45.2        | 300                         | 0.0               | 0.05  | 1.0 |     |
| 301        | 268        | 269        | 0.0              | 0.033                       | 1.0               | 26.8                        | 24.0              | -38.9 45.7        | 301                         | 0.0               | 0.033 | 1.0 |     |
| 302        | 269        | 270        | 0.0              | 0.016                       | 1.0               | 26.3                        | 25.0              | -38.8 46.2        | 302                         | 0.0               | 0.017 | 1.0 |     |
| 303        | 270        | 271        | 0.0              | 0.0                         | 1.0               | 25.8                        | 26.0              | -38.7 46.7        | 303                         | 0.0               | 0.0   | 1.0 |     |
| 305        | 271        | 272        | 0.016            | 0.0                         | 1.0               | 26.2                        | 26.9              | -38.3 46.8        | 305                         | 0.0               | 0.017 | 0.0 | 1.0 |
| 306        | 272        | 273        | 0.033            | 0.0                         | 1.0               | 26.5                        | 27.8              | -37.9 47.0        | 306                         | 0.0               | 0.033 | 0.0 | 1.0 |
| 307        | 273        | 274        | 0.05             | 0.0                         | 1.0               | 26.9                        | 28.7              | -37.4 47.2        | 307                         | 0.0               | 0.05  | 0.0 | 1.0 |
| 308        | 274        | 275        | 0.066            | 0.0                         | 1.0               | 27.2                        | 29.6              | -36.9 47.3        | 308                         | 0.0               | 0.067 | 0.0 | 1.0 |
| 309        | 275        | 276        | 0.083            | 0.0                         | 1.0               | 27.5                        | 30.5              | -36.4 47.5        | 309                         | 0.0               | 0.083 | 0.0 | 1.0 |
| 311        | 276        | 277        | 0.1              | 0.0                         | 1.0               | 27.9                        | 31.3              | -35.9 47.6        | 311                         | 0.0               | 0.1   | 0.0 | 1.0 |
| 312        | 277        | 278        | 0.116            | 0.0                         | 1.0               | 28.2                        | 32.2              | -35.3 47.8        | 312                         | 0.0               | 0.117 | 0.0 | 1.0 |
| 313        | 278        | 279        | 0.133            | 0.0                         | 1.0               | 28.5                        | 33.1              | -34.8 48.1        | 313                         | 0.0               | 0.133 | 0.0 | 1.0 |
| 314        | 279        | 280        | 0.15             | 0.0                         | 1.0               | 28.6                        | 34.1              | -34.4 48.4        | 314                         | 0.0               | 0.15  | 0.0 | 1.0 |
| 315        | 280        | 281        | 0.166            | 0.0                         | 1.0               | 28.7                        | 35.0              | -33.9 48.8        | 315                         | 0.0               | 0.167 | 0.0 | 1.0 |
| 317        | 281        | 282        | 0.183            | 0.0                         | 1.0               | 28.8                        | 36.0              | -33.4 49.1        | 317                         | 0.0               | 0.183 | 0.0 | 1.0 |
| 318        | 282        | 283        | 0.2              | 0.0                         | 1.0               | 28.9                        | 37.0              | -32.9 49.5        | 318                         | 0.0               | 0.2   | 0.0 | 1.0 |
| 319        | 283        | 284        | 0.216            | 0.0                         | 1.0               | 29.0                        | 37.9              | -32.3 49.8        | 319                         | 0.0               | 0.217 | 0.0 | 1.0 |
| 320        | 284        | 285        | 0.233            | 0.0                         | 1.0               | 29.1                        | 38.9              | -31.7 50.2        | 320                         | 0.0               | 0.233 | 0.0 | 1.0 |
| 322        | 285        | 285        | 0.25             | 0.0                         | 1.0               | 29.2                        | 39.8              | -31.1 50.6        | 322                         | 0.0               | 0.25  | 0.0 | 1.0 |
| 323        | 286        | 286        | 0.266            | 0.0                         | 1.0               | 29.8                        | 41.3              | -30.4 51.3        | 323                         | 0.0               | 0.267 | 0.0 | 1.0 |
| 325        | 287        | 287        | 0.283            | 0.0                         | 1.0               | 30.3                        | 42.7              | -29.7 52.0        | 325                         | 0.0               | 0.283 | 0.0 | 1.0 |
| 326        | 288        | 288        | 0.3              | 0.0                         | 1.0               | 30.9                        | 44.1              | -28.9 52.7        | 326                         | 0.0               | 0.3   | 0.0 | 1.0 |
| 328        | 289        | 289        | 0.316            | 0.0                         | 1.0               | 31.4                        | 45.5              | -28.0 53.4        | 328                         | 0.0               | 0.317 | 0.0 | 1.0 |
| 329        | 290        | 290        | 0.333            | 0.0                         | 1.0               | 31.9                        | 46.8              | -27.1 54.1        | 329                         | 0.0               | 0.333 | 0.0 | 1.0 |
| 331        | 291        | 291        | 0.35             | 0.0                         | 1.0               | 32.5                        | 48.2              | -26.1 54.9        | 331                         | 0.0               | 0.35  | 0.0 | 1.0 |
| 333        | 292        | 292        | 0.366            | 0.0                         | 1.0               | 33.0                        | 49.6              | -25.1 55.6        | 333                         | 0.0               | 0.367 | 0.0 | 1.0 |
| 334        | 293        | 293        | 0.383            | 0.0                         | 1.0               | 33.5                        | 50.6              | -24.3 56.2        | 334                         | 0.0               | 0.383 | 0.0 | 1.0 |
| 335        | 294        | 294        | 0.4              | 0.0                         | 1.0               | 34.0                        | 51.5              | -23.7 56.7        | 335                         | 0.0               | 0.4   | 0.0 | 1.0 |
| 336        | 295        | 295        | 0.416            | 0.0                         | 1.0               | 34.4                        | 52.4              | -23.1 57.3        | 336                         | 0.0               | 0.417 | 0.0 | 1.0 |
| 337        | 296        | 296        | 0.433            | 0.0                         | 1.0               | 34.9                        | 53.2              | -22.5 57.8        | 337                         | 0.0               | 0.433 | 0.0 | 1.0 |
| 337        | 297        | 297        | 0.45             | 0.0                         | 1.0               | 35.4                        | 54.0              | -21.9 58.3        | 337                         | 0.0               | 0.45  | 0.0 | 1.0 |
| 338        | 298        | 298        | 0.466            | 0.0                         | 1.0               | 35.8                        | 54.9              | -21.2 58.9        | 338                         | 0.0               | 0.467 | 0.0 | 1.0 |
| 339        | 299        | 299        | 0.483            | 0.0                         | 1.0               | 36.3                        | 55.7              | -20.5 59.4        | 339                         | 0.0               | 0.483 | 0.0 | 1.0 |
| 340        | 300        | 300        | 0.5              | 0.0                         | 1.0               | 36.7                        | 56.5              | -19.8 59.9        | 340                         | 0.0               | 0.5   | 0.0 | 1.0 |

4-1131431-L0

SI180-73

LAB\*1a0, YN=0%, XYZnw=3.5, 4.0, 6.0, 86.2, 91.2, 96.3, LAB\*nmw=23.6, 0.0, 0.0, 96.5, 0.0, 0.0

uscita: Offset standard print; separation cmy0\*, D65, pagina 15/33

grafico TUB-SI18; 1080 colori, carta standard offset  
cerchio delle tinte a 48 passi;  $rgb-LabCh^*_{tavole}$ , 3D=1, de=1, cmy0\*

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
3D-linearizzazzione a  $cmy0^*_{de}$

4-1131431-F0

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMy0)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

| Angles of the device colours RGB* <sub>ds</sub> (x=LabCh) |                   |                   |                |                            |                 |                            |                 |                            |                 | Angles of the elementary colours RGB* <sub>de</sub> (x=LabCh) |                   |                   |                |                            |                 |                            |                 |                   |                   | Angles of the device colours RGB* <sub>de</sub> (x=LabCh) |                |                            |                 |                            |                 |      |       |      |     |       |     |       |  |  |  |
|-----------------------------------------------------------|-------------------|-------------------|----------------|----------------------------|-----------------|----------------------------|-----------------|----------------------------|-----------------|---------------------------------------------------------------|-------------------|-------------------|----------------|----------------------------|-----------------|----------------------------|-----------------|-------------------|-------------------|-----------------------------------------------------------|----------------|----------------------------|-----------------|----------------------------|-----------------|------|-------|------|-----|-------|-----|-------|--|--|--|
| h <sub>ab,d</sub>                                         | h <sub>ab,s</sub> | h <sub>ab,e</sub> | rgb*<br>dd361M | LAB*<br>dxd361Mi (x=LabCh) | rgb*<br>ds361Mi | LAB*<br>dsx361Mi (x=LabCh) | rgb*<br>dd361Mi | LAB*<br>dex361Mi (x=LabCh) | rgb*<br>de361Mi | h <sub>ab,d</sub>                                             | h <sub>ab,s</sub> | h <sub>ab,e</sub> | rgb*<br>dd361M | LAB*<br>dxd361Mi (x=LabCh) | rgb*<br>ds361Mi | LAB*<br>dsx361Mi (x=LabCh) | rgb*<br>de361Mi | h <sub>ab,d</sub> | h <sub>ab,s</sub> | h <sub>ab,e</sub>                                         | rgb*<br>dd361M | LAB*<br>dxd361Mi (x=LabCh) | rgb*<br>ds361Mi | LAB*<br>dsx361Mi (x=LabCh) | rgb*<br>de361Mi |      |       |      |     |       |     |       |  |  |  |
| 340                                                       | 300               | 300               | 0.5            | 0.0                        | 1.0             | 36.7                       | 56.5            | -19.8                      | 59.9            | 340                                                           | 0.0               | 0.058             | 1.0            | 27.6                       | 22.5            | -38.9                      | 45.0            | 300               | 0.5               | 0.0                                                       | 1.0            | 0.0                        | 0.055           | 1.0                        | 27.5            | 22.7 | -38.9 | 45.1 | 300 | 0.5   | 0.0 | 1.0   |  |  |  |
| 341                                                       | 301               | 301               | 0.516          | 0.0                        | 1.0             | 37.1                       | 57.6            | -19.0                      | 60.7            | 341                                                           | 0.0               | 0.043             | 1.0            | 27.1                       | 23.4            | -38.9                      | 45.5            | 301               | 0.517             | 0.0                                                       | 1.0            | 0.0                        | 0.041           | 1.0                        | 27.1            | 23.5 | -38.9 | 45.5 | 301 | 0.517 | 0.0 | 1.0   |  |  |  |
| 342                                                       | 302               | 302               | 0.533          | 0.0                        | 1.0             | 37.4                       | 58.7            | -18.2                      | 61.5            | 342                                                           | 0.0               | 0.028             | 1.0            | 26.7                       | 24.3            | -38.8                      | 45.9            | 302               | 0.533             | 0.0                                                       | 1.0            | 0.0                        | 0.027           | 1.0                        | 26.7            | 24.4 | -38.8 | 45.9 | 302 | 0.533 | 0.0 | 1.0   |  |  |  |
| 343                                                       | 303               | 303               | 0.55           | 0.0                        | 1.0             | 37.7                       | 59.8            | -17.3                      | 62.2            | 343                                                           | 0.0               | 0.014             | 1.0            | 26.3                       | 25.2            | -38.8                      | 46.3            | 303               | 0.55              | 0.0                                                       | 1.0            | 0.0                        | 0.013           | 1.0                        | 26.3            | 25.3 | -38.8 | 46.3 | 303 | 0.55  | 0.0 | 1.0   |  |  |  |
| 344                                                       | 304               | 303               | 0.566          | 0.0                        | 1.0             | 38.0                       | 60.8            | -16.5                      | 63.0            | 344                                                           | 0.001             | 0.0               | 1.0            | 25.9                       | 26.1            | -38.7                      | 46.8            | 304               | 0.567             | 0.0                                                       | 1.0            | 0.001                      | 0.0             | 1.0                        | 25.9            | 26.1 | -38.7 | 46.7 | 303 | 0.567 | 0.0 | 1.0   |  |  |  |
| 345                                                       | 305               | 304               | 0.583          | 0.0                        | 1.0             | 38.3                       | 61.9            | -15.5                      | 63.8            | 345                                                           | 0.015             | 0.0               | 1.0            | 26.2                       | 26.9            | -38.3                      | 46.9            | 305               | 0.583             | 0.0                                                       | 1.0            | 0.014                      | 0.0             | 1.0                        | 26.2            | 26.8 | -38.3 | 46.9 | 304 | 0.583 | 0.0 | 1.0   |  |  |  |
| 346                                                       | 306               | 305               | 0.6            | 0.0                        | 1.0             | 38.7                       | 62.9            | -14.6                      | 64.6            | 346                                                           | 0.029             | 0.0               | 1.0            | 26.5                       | 27.6            | -37.9                      | 47.0            | 306               | 0.6               | 0.0                                                       | 1.0            | 0.027                      | 0.0             | 1.0                        | 26.4            | 27.5 | -38.0 | 47.0 | 305 | 0.6   | 0.0 | 1.0   |  |  |  |
| 347                                                       | 307               | 306               | 0.616          | 0.0                        | 1.0             | 39.0                       | 63.9            | -13.6                      | 65.3            | 347                                                           | 0.043             | 0.0               | 1.0            | 26.8                       | 28.4            | -37.6                      | 47.1            | 307               | 0.617             | 0.0                                                       | 1.0            | 0.04                       | 0.0             | 1.0                        | 26.7            | 28.2 | -37.6 | 47.1 | 306 | 0.617 | 0.0 | 1.0   |  |  |  |
| 348                                                       | 308               | 307               | 0.633          | 0.0                        | 1.0             | 39.4                       | 64.8            | -12.8                      | 66.1            | 348                                                           | 0.057             | 0.0               | 1.0            | 27.0                       | 29.1            | -37.2                      | 47.3            | 308               | 0.633             | 0.0                                                       | 1.0            | 0.053                      | 0.0             | 1.0                        | 27.0            | 28.9 | -37.3 | 47.2 | 307 | 0.633 | 0.0 | 1.0   |  |  |  |
| 349                                                       | 309               | 308               | 0.65           | 0.0                        | 1.0             | 39.8                       | 65.6            | -12.2                      | 66.7            | 349                                                           | 0.071             | 0.0               | 1.0            | 27.3                       | 29.8            | -36.7                      | 47.4            | 309               | 0.65              | 0.0                                                       | 1.0            | 0.066                      | 0.0             | 1.0                        | 27.2            | 29.6 | -36.9 | 47.4 | 308 | 0.65  | 0.0 | 1.0   |  |  |  |
| 350                                                       | 310               | 309               | 0.666          | 0.0                        | 1.0             | 40.3                       | 66.3            | -11.6                      | 67.3            | 350                                                           | 0.084             | 0.0               | 1.0            | 27.6                       | 30.6            | -36.3                      | 47.5            | 310               | 0.667             | 0.0                                                       | 1.0            | 0.08                       | 0.0             | 1.0                        | 27.5            | 30.3 | -36.5 | 47.5 | 309 | 0.667 | 0.0 | 1.0   |  |  |  |
| 350                                                       | 311               | 310               | 0.683          | 0.0                        | 1.0             | 40.8                       | 67.1            | -11.0                      | 68.0            | 350                                                           | 0.098             | 0.0               | 1.0            | 27.9                       | 31.3            | -35.9                      | 47.7            | 311               | 0.683             | 0.0                                                       | 1.0            | 0.093                      | 0.0             | 1.0                        | 27.8            | 31.0 | -36.1 | 47.6 | 310 | 0.683 | 0.0 | 1.0   |  |  |  |
| 351                                                       | 312               | 311               | 0.7            | 0.0                        | 1.0             | 41.3                       | 67.8            | -10.4                      | 68.6            | 351                                                           | 0.112             | 0.0               | 1.0            | 28.2                       | 32.0            | -35.4                      | 47.8            | 312               | 0.7               | 0.0                                                       | 1.0            | 0.106                      | 0.0             | 1.0                        | 28.1            | 31.7 | -35.6 | 47.7 | 311 | 0.7   | 0.0 | 1.0   |  |  |  |
| 351                                                       | 313               | 312               | 0.716          | 0.0                        | 1.0             | 41.8                       | 68.5            | -9.7                       | 69.2            | 351                                                           | 0.126             | 0.0               | 1.0            | 28.5                       | 32.7            | -35.0                      | 47.9            | 313               | 0.717             | 0.0                                                       | 1.0            | 0.119                      | 0.0             | 1.0                        | 28.3            | 32.3 | -35.2 | 47.9 | 312 | 0.717 | 0.0 | 1.0   |  |  |  |
| 352                                                       | 314               | 313               | 0.733          | 0.0                        | 1.0             | 42.2                       | 69.3            | -9.1                       | 69.9            | 352                                                           | 0.14              | 0.0               | 1.0            | 28.6                       | 33.5            | -34.6                      | 48.2            | 314               | 0.733             | 0.0                                                       | 1.0            | 0.132                      | 0.0             | 1.0                        | 28.5            | 33.1 | -34.8 | 48.1 | 313 | 0.733 | 0.0 | 1.0   |  |  |  |
| 353                                                       | 315               | 314               | 0.75           | 0.0                        | 1.0             | 42.7                       | 70.0            | -8.4                       | 70.5            | 353                                                           | 0.154             | 0.0               | 1.0            | 28.7                       | 34.3            | -34.2                      | 48.5            | 315               | 0.75              | 0.0                                                       | 1.0            | 0.145                      | 0.0             | 1.0                        | 28.6            | 33.8 | -34.5 | 48.4 | 314 | 0.75  | 0.0 | 1.0   |  |  |  |
| 353                                                       | 316               | 315               | 0.766          | 0.0                        | 1.0             | 43.1                       | 70.5            | -8.0                       | 71.0            | 353                                                           | 0.167             | 0.0               | 1.0            | 28.7                       | 35.1            | -33.8                      | 48.8            | 316               | 0.767             | 0.0                                                       | 1.0            | 0.158                      | 0.0             | 1.0                        | 28.7            | 34.6 | -34.1 | 48.6 | 315 | 0.767 | 0.0 | 1.0   |  |  |  |
| 353                                                       | 317               | 316               | 0.783          | 0.0                        | 1.0             | 43.4                       | 71.0            | -7.5                       | 71.4            | 353                                                           | 0.181             | 0.0               | 1.0            | 28.8                       | 35.9            | -33.4                      | 49.1            | 317               | 0.783             | 0.0                                                       | 1.0            | 0.171                      | 0.0             | 1.0                        | 28.8            | 35.4 | -33.7 | 48.9 | 316 | 0.783 | 0.0 | 1.0   |  |  |  |
| 354                                                       | 318               | 317               | 0.8            | 0.0                        | 1.0             | 43.8                       | 71.5            | -7.1                       | 71.9            | 354                                                           | 0.195             | 0.0               | 1.0            | 28.9                       | 36.7            | -33.0                      | 49.4            | 318               | 0.8               | 0.0                                                       | 1.0            | 0.184                      | 0.0             | 1.0                        | 28.9            | 36.1 | -33.3 | 49.2 | 317 | 0.8   | 0.0 | 1.0   |  |  |  |
| 354                                                       | 319               | 318               | 0.816          | 0.0                        | 1.0             | 44.1                       | 72.1            | -6.7                       | 72.4            | 354                                                           | 0.209             | 0.0               | 1.0            | 29.0                       | 37.5            | -32.5                      | 49.7            | 319               | 0.817             | 0.0                                                       | 1.0            | 0.197                      | 0.0             | 1.0                        | 28.9            | 36.9 | -32.9 | 49.5 | 318 | 0.817 | 0.0 | 1.0   |  |  |  |
| 355                                                       | 320               | 319               | 0.833          | 0.0                        | 1.0             | 44.5                       | 72.6            | -6.2                       | 72.8            | 355                                                           | 0.222             | 0.0               | 1.0            | 29.1                       | 38.3            | -32.1                      | 50.0            | 320               | 0.833             | 0.0                                                       | 1.0            | 0.21                       | 0.0             | 1.0                        | 29.0            | 37.6 | -32.5 | 49.8 | 319 | 0.833 | 0.0 | 1.0   |  |  |  |
| 355                                                       | 321               | 320               | 0.85           | 0.0                        | 1.0             | 44.9                       | 73.1            | -5.8                       | 73.3            | 355                                                           | 0.236             | 0.0               | 1.0            | 29.2                       | 39.1            | -31.6                      | 50.3            | 321               | 0.85              | 0.0                                                       | 1.0            | 0.223                      | 0.0             | 1.0                        | 29.1            | 38.4 | -32.0 | 50.0 | 320 | 0.85  | 0.0 | 1.0   |  |  |  |
| 355                                                       | 322               | 321               | 0.866          | 0.0                        | 1.0             | 45.2                       | 73.6            | -5.3                       | 73.8            | 355                                                           | 0.25              | 0.0               | 1.0            | 29.3                       | 39.9            | -31.1                      | 50.6            | 322               | 0.867             | 0.0                                                       | 1.0            | 0.236                      | 0.0             | 1.0                        | 29.2            | 39.1 | -31.6 | 50.3 | 321 | 0.867 | 0.0 | 1.0   |  |  |  |
| 356                                                       | 323               | 321               | 0.883          | 0.0                        | 1.0             | 45.5                       | 74.1            | -4.8                       | 74.3            | 356                                                           | 0.26              | 0.0               | 1.0            | 29.6                       | 40.8            | -30.6                      | 51.1            | 323               | 0.883             | 0.0                                                       | 1.0            | 0.25                       | 0.0             | 1.0                        | 29.3            | 39.9 | -31.1 | 50.6 | 321 | 0.883 | 0.0 | 1.0   |  |  |  |
| 356                                                       | 324               | 322               | 0.9            | 0.0                        | 1.0             | 45.7                       | 74.8            | -4.2                       | 74.9            | 356                                                           | 0.271             | 0.0               | 1.0            | 30.0                       | 41.7            | -30.2                      | 51.5            | 324               | 0.9               | 0.0                                                       | 1.0            | 0.26                       | 0.0             | 1.0                        | 29.6            | 40.7 | -30.7 | 51.0 | 322 | 0.9   | 0.0 | 1.0   |  |  |  |
| 357                                                       | 325               | 323               | 0.916          | 0.0                        | 1.0             | 46.0                       | 75.4            | -3.6                       | 75.4            | 357                                                           | 0.281             | 0.0               | 1.0            | 30.3                       | 42.6            | -29.7                      | 52.0            | 325               | 0.917             | 0.0                                                       | 1.0            | 0.27                       | 0.0             | 1.0                        | 29.9            | 41.6 | -30.2 | 51.5 | 323 | 0.917 | 0.0 | 1.0   |  |  |  |
| 357                                                       | 326               | 324               | 0.933          | 0.0                        | 1.0             | 46.2                       | 76.0            | -3.1                       | 76.0            | 357                                                           | 0.292             | 0.0               | 1.0            | 30.6                       | 43.5            | -29.2                      | 52.4            | 326               | 0.933             | 0.0                                                       | 1.0            | 0.28                       | 0.0             | 1.0                        | 30.2            | 42.4 | -29.8 | 51.9 | 324 | 0.933 | 0.0 | 1.0   |  |  |  |
| 358                                                       | 327               | 325               | 0.95           | 0.0                        | 1.0             | 46.5                       | 76.5            | -2.5                       | 76.6            | 358                                                           | 0.303             | 0.0               | 1.0            | 31.0                       | 44.3            | -28.7                      | 52.9            | 327               | 0.95              | 0.0                                                       | 1.0            | 0.29                       | 0.0             | 1.0                        | 30.6            | 43.2 | -29.3 | 52.3 | 325 | 0.95  | 0.0 | 1.0   |  |  |  |
| 358                                                       | 328               | 326               | 0.966          | 0.0                        | 1.0             | 46.7                       | 77.1            | -1.8                       | 77.2            | 358                                                           | 0.313             | 0.0               | 1.0            | 31.3                       | 45.2            | -28.2                      | 53.3            | 328               | 0.967             | 0.0                                                       | 1.0            | 0.299                      | 0.0             | 1.0                        | 30.9            | 44.1 | -28.8 | 52.7 | 326 | 0.967 | 0.0 | 1.0   |  |  |  |
| 359                                                       | 329               | 327               | 0.983          | 0.0                        | 1.0             | 46.9                       | 77.7            | -1.2                       | 77.7            | 359                                                           | 0.324             | 0.0               | 1.0            | 31.7                       | 46.1            | -27.6                      | 53.8            | 329               | 0.983             | 0.0                                                       | 1.0            | 0.309                      | 0.0             | 1.0                        | 31.2            | 44.9 | -28.3 | 53.2 | 327 | 0.983 | 0.0 | 1.0   |  |  |  |
| 359                                                       | 330               | 328               | 1.0            | 0.0                        | 1.0             | 47.2                       | 78.3            | -0.6                       | 78.3            | 359                                                           | 0.334             | 0.0               | 1.0            | 32.0                       | 47.0            | -27.0                      | 54.2            | 330               | 1.0               | 0.0                                                       | 1.0            | 0.319                      | 0.0             | 1.0                        | 31.5            | 45.7 | -27.8 | 53.6 | 328 | 1.0   | 0.0 | 1.0   |  |  |  |
| 359                                                       | 331               | 329               | 1.0            | 0.0                        | 0.983           | 47.1                       | 78.2            | 0.0                        | 78.2            | 359                                                           | 0.345             | 0.0               | 1.0            | 32.3                       | 47.8            | -26.4                      | 54.7            | 331               | 1.0               | 0.0                                                       | 0.983          | 0.329                      | 0.0             | 1.0                        | 31.9            | 46.6 | -27.3 | 54.0 | 329 | 1.0   | 0.0 | 0.983 |  |  |  |
| 360                                                       | 332               | 330               | 1.0            | 0.0                        | 0.966           | 47.1                       | 78.1            | 0.4                        | 78.1            | 360                                                           | 0.355             | 0.0               | 1.0            | 32.7                       | 48.7            | -25.8                      | 55.1            | 332               | 1                 |                                                           |                |                            |                 |                            |                 |      |       |      |     |       |     |       |  |  |  |



vedere dei file simili: <http://130.149.60.45/~farbmatrik/S118/S118.HTM>  
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmatrik>

Data of Maximum color M in colorimetric system Offs: standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ ;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;

| Six hue angles of the device colours RYGCBM <sub>d</sub> : $\lambda_{abd} = 32.6, 94.4, 157.0, 233.3, 303.9, 359.5$ ; Six hue angles of the elementary colours RYGCBM <sub>e</sub> : $\lambda_{abe} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ |                 |                  |                    |                               |                     |                               |                     |                     |                               |                     |                     |                     |       |      |      |       |      |     |     |     |       |       |     |     |      |      |       |      |     |     |     |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|--------------------|-------------------------------|---------------------|-------------------------------|---------------------|---------------------|-------------------------------|---------------------|---------------------|---------------------|-------|------|------|-------|------|-----|-----|-----|-------|-------|-----|-----|------|------|-------|------|-----|-----|-----|-------|
| $\lambda_{abd}$                                                                                                                                                                                                                               | $\lambda_{abs}$ | $\lambda_{ab,s}$ | $r^{gb*}_{dd361M}$ | $LAB^*$<br>dxd361Mi (x=LabCh) | $r^{gb*}_{ds361Mi}$ | $LAB^*$<br>dsx361Mi (x=LabCh) | $r^{gb*}_{dd361Mi}$ | $r^{gb*}_{de361Mi}$ | $LAB^*$<br>dex361Mi (x=LabCh) | $r^{gb*}_{dd361Mi}$ | $r^{gb*}_{ds361Mi}$ | $r^{gb*}_{de361Mi}$ |       |      |      |       |      |     |     |     |       |       |     |     |      |      |       |      |     |     |     |       |
| 365                                                                                                                                                                                                                                           | 345             | 342              | 1.0                | 0.0                           | 0.75                | 46.9                          | 76.2                | 8.5                 | 76.7                          | 365                 | 0.569               | 0.0                 | 1.0   | 38.1 | 61.0 | -16.3 | 63.2 | 345 | 1.0 | 0.0 | 0.75  | 0.535 | 0.0 | 1.0 | 37.5 | 58.8 | -18.1 | 61.6 | 342 | 1.0 | 0.0 | 0.75  |
| 366                                                                                                                                                                                                                                           | 346             | 343              | 1.0                | 0.0                           | 0.733               | 46.9                          | 76.2                | 8.5                 | 76.7                          | 366                 | 0.585               | 0.0                 | 1.0   | 38.4 | 62.0 | -15.4 | 63.9 | 346 | 1.0 | 0.0 | 0.733 | 0.55  | 0.0 | 1.0 | 37.7 | 59.8 | -17.3 | 62.3 | 343 | 1.0 | 0.0 | 0.733 |
| 366                                                                                                                                                                                                                                           | 347             | 344              | 1.0                | 0.0                           | 0.716               | 46.9                          | 76.0                | 9.3                 | 76.6                          | 366                 | 0.601               | 0.0                 | 1.0   | 38.7 | 63.0 | -14.4 | 64.7 | 347 | 1.0 | 0.0 | 0.717 | 0.565 | 0.0 | 1.0 | 38.0 | 60.8 | -16.5 | 63.0 | 344 | 1.0 | 0.0 | 0.717 |
| 367                                                                                                                                                                                                                                           | 348             | 345              | 1.0                | 0.0                           | 0.7                 | 46.9                          | 75.9                | 10.0                | 76.5                          | 367                 | 0.617               | 0.0                 | 1.0   | 39.0 | 64.0 | -13.5 | 65.4 | 348 | 1.0 | 0.0 | 0.7   | 0.58  | 0.0 | 1.0 | 38.3 | 61.7 | -15.7 | 63.7 | 345 | 1.0 | 0.0 | 0.7   |
| 368                                                                                                                                                                                                                                           | 349             | 346              | 1.0                | 0.0                           | 0.683               | 46.9                          | 75.7                | 10.7                | 76.5                          | 368                 | 0.639               | 0.0                 | 1.0   | 39.6 | 65.1 | -12.6 | 66.3 | 349 | 1.0 | 0.0 | 0.683 | 0.595 | 0.0 | 1.0 | 38.6 | 62.6 | -14.8 | 64.4 | 346 | 1.0 | 0.0 | 0.683 |
| 368                                                                                                                                                                                                                                           | 350             | 347              | 1.0                | 0.0                           | 0.666               | 46.9                          | 75.5                | 11.4                | 76.4                          | 368                 | 0.666               | 0.0                 | 1.0   | 40.3 | 66.3 | -11.6 | 67.3 | 350 | 1.0 | 0.0 | 0.667 | 0.61  | 0.0 | 1.0 | 38.9 | 63.6 | -13.9 | 65.1 | 347 | 1.0 | 0.0 | 0.667 |
| 369                                                                                                                                                                                                                                           | 351             | 348              | 1.0                | 0.0                           | 0.65                | 46.9                          | 75.3                | 12.1                | 76.3                          | 369                 | 0.692               | 0.0                 | 1.0   | 41.1 | 67.5 | -10.6 | 68.4 | 351 | 1.0 | 0.0 | 0.65  | 0.625 | 0.0 | 1.0 | 39.2 | 64.5 | -13.0 | 65.8 | 348 | 1.0 | 0.0 | 0.65  |
| 369                                                                                                                                                                                                                                           | 352             | 349              | 1.0                | 0.0                           | 0.633               | 46.9                          | 75.2                | 12.9                | 76.3                          | 369                 | 0.719               | 0.0                 | 1.0   | 41.9 | 68.7 | -9.6  | 69.4 | 352 | 1.0 | 0.0 | 0.633 | 0.651 | 0.0 | 1.0 | 39.9 | 65.6 | -12.1 | 66.8 | 349 | 1.0 | 0.0 | 0.633 |
| 370                                                                                                                                                                                                                                           | 353             | 350              | 1.0                | 0.0                           | 0.616               | 46.9                          | 75.0                | 13.6                | 76.2                          | 370                 | 0.746               | 0.0                 | 1.0   | 42.7 | 69.9 | -8.5  | 70.4 | 353 | 1.0 | 0.0 | 0.617 | 0.677 | 0.0 | 1.0 | 40.7 | 66.8 | -11.2 | 67.7 | 350 | 1.0 | 0.0 | 0.617 |
| 370                                                                                                                                                                                                                                           | 354             | 351              | 1.0                | 0.0                           | 0.6                 | 46.9                          | 74.9                | 14.4                | 76.3                          | 370                 | 0.787               | 0.0                 | 1.0   | 43.6 | 71.2 | -7.4  | 71.6 | 354 | 1.0 | 0.0 | 0.6   | 0.702 | 0.0 | 1.0 | 41.4 | 67.9 | -10.2 | 68.7 | 351 | 1.0 | 0.0 | 0.6   |
| 371                                                                                                                                                                                                                                           | 355             | 352              | 1.0                | 0.0                           | 0.583               | 46.8                          | 74.7                | 15.1                | 76.3                          | 371                 | 0.83                | 0.0                 | 1.0   | 44.5 | 72.5 | -6.2  | 72.8 | 355 | 1.0 | 0.0 | 0.583 | 0.728 | 0.0 | 1.0 | 42.1 | 69.1 | -9.2  | 69.7 | 352 | 1.0 | 0.0 | 0.583 |
| 372                                                                                                                                                                                                                                           | 356             | 353              | 1.0                | 0.0                           | 0.566               | 46.8                          | 74.6                | 15.9                | 76.3                          | 372                 | 0.874               | 0.0                 | 1.0   | 45.4 | 73.8 | -5.1  | 74.0 | 356 | 1.0 | 0.0 | 0.567 | 0.755 | 0.0 | 1.0 | 42.9 | 70.2 | -8.2  | 70.7 | 353 | 1.0 | 0.0 | 0.567 |
| 372                                                                                                                                                                                                                                           | 357             | 354              | 1.0                | 0.0                           | 0.55                | 46.8                          | 74.5                | 16.7                | 76.3                          | 372                 | 0.91                | 0.0                 | 1.0   | 45.9 | 75.2 | -3.8  | 75.3 | 357 | 1.0 | 0.0 | 0.55  | 0.796 | 0.0 | 1.0 | 43.7 | 71.5 | -7.2  | 71.8 | 354 | 1.0 | 0.0 | 0.55  |
| 373                                                                                                                                                                                                                                           | 358             | 355              | 1.0                | 0.0                           | 0.533               | 46.8                          | 74.3                | 17.4                | 76.3                          | 373                 | 0.945               | 0.0                 | 1.0   | 46.4 | 76.4 | -2.6  | 76.5 | 358 | 1.0 | 0.0 | 0.533 | 0.837 | 0.0 | 1.0 | 44.6 | 72.7 | -6.1  | 73.0 | 355 | 1.0 | 0.0 | 0.533 |
| 373                                                                                                                                                                                                                                           | 359             | 356              | 1.0                | 0.0                           | 0.516               | 46.8                          | 74.1                | 18.2                | 76.3                          | 373                 | 0.981               | 0.0                 | 1.0   | 46.9 | 77.7 | -1.3  | 77.7 | 359 | 1.0 | 0.0 | 0.517 | 0.877 | 0.0 | 1.0 | 45.5 | 74.0 | -4.9  | 74.1 | 356 | 1.0 | 0.0 | 0.517 |
| 374                                                                                                                                                                                                                                           | 360             | 352              | 1.0                | 0.0                           | 0.5                 | 46.7                          | 74.0                | 19.0                | 76.4                          | 374                 | 1.0                 | 0.0                 | 0.981 | 47.2 | 78.2 | 0.0   | 78.2 | 360 | 1.0 | 0.0 | 0.5   | 0.721 | 0.0 | 1.0 | 41.9 | 68.8 | -9.5  | 69.4 | 352 | 1.0 | 0.0 | 0.5   |
| 375                                                                                                                                                                                                                                           | 361             | 353              | 1.0                | 0.0                           | 0.483               | 46.8                          | 73.8                | 19.9                | 76.4                          | 375                 | 1.0                 | 0.0                 | 0.94  | 47.2 | 77.9 | 1.4   | 77.9 | 361 | 1.0 | 0.0 | 0.483 | 0.752 | 0.0 | 1.0 | 42.8 | 70.1 | -8.3  | 70.6 | 353 | 1.0 | 0.0 | 0.483 |
| 375                                                                                                                                                                                                                                           | 362             | 354              | 1.0                | 0.0                           | 0.466               | 46.8                          | 73.6                | 20.7                | 76.5                          | 375                 | 1.0                 | 0.0                 | 0.9   | 47.1 | 77.6 | 2.7   | 77.7 | 362 | 1.0 | 0.0 | 0.467 | 0.8   | 0.0 | 1.0 | 43.8 | 71.6 | -7.1  | 71.9 | 354 | 1.0 | 0.0 | 0.467 |
| 376                                                                                                                                                                                                                                           | 363             | 355              | 1.0                | 0.0                           | 0.45                | 46.8                          | 73.4                | 21.6                | 76.5                          | 376                 | 1.0                 | 0.0                 | 0.86  | 47.1 | 77.3 | 4.1   | 77.4 | 363 | 1.0 | 0.0 | 0.45  | 0.848 | 0.0 | 1.0 | 44.9 | 73.1 | -5.8  | 73.3 | 355 | 1.0 | 0.0 | 0.45  |
| 377                                                                                                                                                                                                                                           | 364             | 356              | 1.0                | 0.0                           | 0.433               | 46.8                          | 73.2                | 22.5                | 76.6                          | 377                 | 1.0                 | 0.0                 | 0.822 | 47.0 | 77.0 | 5.4   | 77.2 | 364 | 1.0 | 0.0 | 0.433 | 0.892 | 0.0 | 1.0 | 45.7 | 74.5 | -4.4  | 74.7 | 356 | 1.0 | 0.0 | 0.433 |
| 377                                                                                                                                                                                                                                           | 365             | 357              | 1.0                | 0.0                           | 0.416               | 46.8                          | 73.0                | 23.4                | 76.7                          | 377                 | 1.0                 | 0.0                 | 0.784 | 47.0 | 76.7 | 6.7   | 77.0 | 365 | 1.0 | 0.0 | 0.417 | 0.932 | 0.0 | 1.0 | 4    |      |       |      |     |     |     |       |

uscita: Offset standard print; separation cmy0\*, D65, pagina 17/32

grafico TUB-SI18; 1080 colori, carta standard offset  
cerchio delle tinte a 48 passi; *rgb-LabCh\** tavole, 3D

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
 $= 1/cmyk$  3D-linearizzazione a  $cmyk_{de}^*$

| n/j    | HIC*F <sub>de</sub>        | rgb_F <sub>de</sub> | ict_F <sub>de</sub> | hsi_F <sub>de</sub> | rgb*F <sub>de</sub> | LabCh*F <sub>de</sub> | cmyn*sep_F <sub>de</sub> | hsi_M <sub>de</sub> | rgb*M <sub>de</sub> | LabCh*M <sub>de</sub> |
|--------|----------------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|--------------------------|---------------------|---------------------|-----------------------|
| 0/648  | R00Y_100_100 <sub>de</sub> | 1.0 0.0 0.0         | 1.0 1.0 0.5         | 390                 | 1.0 0.0 0.219       | 46.6 71.5 34.1        | 79.2 25.4                | 0.0 1.0 0.779       | 0.0                 | 0.0                   |
| 1/657  | R13Y_100_100 <sub>de</sub> | 1.0 0.125 0.0       | 1.0 1.0 0.5         | 37                  | 1.0 0.015 0.0       | 46.8 69.2 45.4        | 82.8 33.2                | 0.0 0.984 1.0       | 0.0                 | 0.0                   |
| 2/666  | R25Y_100_100 <sub>de</sub> | 1.0 0.25 0.0        | 1.0 1.0 0.5         | 44                  | 1.0 0.168 0.0       | 51.6 58.4 50.9        | 77.5 41.0                | 0.0 0.83 1.0        | 0.0                 | 0.0                   |
| 3/675  | R38Y_100_100 <sub>de</sub> | 1.0 0.375 0.0       | 1.0 1.0 0.5         | 52                  | 1.0 0.291 0.0       | 56.7 47.5 56.6        | 73.9 49.9                | 0.0 0.707 1.0       | 0.0                 | 0.0                   |
| 4/684  | R50Y_100_100 <sub>de</sub> | 1.0 0.5 0.0         | 1.0 1.0 0.5         | 60                  | 1.0 0.401 0.0       | 61.7 37.4 61.9        | 72.4 58.8                | 0.0 0.597 1.0       | 0.0                 | 0.0                   |
| 5/693  | R63Y_100_100 <sub>de</sub> | 1.0 0.625 0.0       | 1.0 1.0 0.5         | 68                  | 1.0 0.51 0.0        | 67.0 27.5 67.4        | 72.8 67.8                | 0.0 0.487 1.0       | 0.0                 | 0.0                   |
| 6/702  | R75Y_100_100 <sub>de</sub> | 1.0 0.75 0.0        | 1.0 1.0 0.5         | 76                  | 1.0 0.611 0.0       | 72.7 17.3 73.6        | 75.6 76.7                | 0.0 0.39 1.0        | 0.0                 | 0.0                   |
| 7/711  | R88Y_100_100 <sub>de</sub> | 1.0 0.875 0.0       | 1.0 1.0 0.5         | 83                  | 1.0 0.738 0.0       | 78.6 7.6 79.7         | 80.1 84.5                | 0.0 0.262 1.0       | 0.0                 | 0.0                   |
| 8/720  | Y00G_100_100 <sub>de</sub> | 1.0 1.0 0.0         | 1.0 1.0 0.5         | 90                  | 1.0 0.93 0.0        | 85.8 -3.5 87.4        | 87.5 92.3                | 0.0 0.07 1.0        | 0.0                 | 0.0                   |
| 9/639  | Y13G_100_100 <sub>de</sub> | 0.875 1.0 0.0       | 1.0 1.0 0.5         | 97                  | 0.745 1.0 0.0       | 80.3 -14.3 77.4       | 78.7 100.4               | 0.256 0.0 1.0       | 0.0                 | 0.0                   |
| 10/558 | Y25G_100_100 <sub>de</sub> | 0.75 1.0 0.0        | 1.0 1.0 0.5         | 104                 | 0.58 1.0 0.0        | 74.0 -23.2 68.9       | 72.7 108.6               | 0.421 0.0 1.0       | 0.0                 | 0.0                   |
| 11/477 | Y38G_100_100 <sub>de</sub> | 0.625 1.0 0.0       | 1.0 1.0 0.5         | 112                 | 0.43 1.0 0.0        | 67.7 -30.8 58.1       | 65.8 117.9               | 0.569 0.0 1.0       | 0.0                 | 0.0                   |
| 12/396 | Y50G_100_100 <sub>de</sub> | 0.5 1.0 0.0         | 1.0 1.0 0.5         | 120                 | 0.325 1.0 0.0       | 62.6 -38.9 51.2       | 64.3 127.2               | 0.674 0.0 1.0       | 0.0                 | 0.0                   |
| 13/315 | Y63G_100_100 <sub>de</sub> | 0.375 1.0 0.0       | 1.0 1.0 0.5         | 128                 | 0.241 1.0 0.0       | 58.1 -46.8 44.3       | 64.5 136.5               | 0.757 0.0 1.0       | 0.0                 | 0.0                   |
| 14/234 | Y75G_100_100 <sub>de</sub> | 0.25 1.0 0.0        | 1.0 1.0 0.5         | 136                 | 0.132 1.0 0.0       | 54.4 -53.3 36.0       | 64.3 145.9               | 0.867 0.0 1.0       | 0.0                 | 0.0                   |
| 15/153 | Y88G_100_100 <sub>de</sub> | 0.125 1.0 0.0       | 1.0 1.0 0.5         | 143                 | 0.035 1.0 0.0       | 50.9 -61.9 30.1       | 68.9 154.0               | 0.964 0.0 1.0       | 0.0                 | 0.0                   |
| 16/72  | G00C_100_100 <sub>de</sub> | 0.0 1.0 0.0         | 1.0 1.0 0.5         | 150                 | 0.0 1.0 0.112       | 50.3 -62.6 20.1       | 65.8 162.2               | 1.0 0.0 0.887       | 0.0                 | 0.0                   |
| 17/73  | G13C_100_100 <sub>de</sub> | 0.0 1.0 0.125       | 1.0 1.0 0.5         | 157                 | 0.0 1.0 0.218       | 50.9 -59.6 12.0       | 60.8 168.6               | 1.0 0.0 0.779       | 0.0                 | 0.0                   |
| 18/74  | G25C_100_100 <sub>de</sub> | 0.0 1.0 0.25        | 1.0 1.0 0.5         | 164                 | 0.0 1.0 0.304       | 51.5 -56.6 4.9        | 56.8 175.0               | 1.0 0.0 0.692       | 0.0                 | 0.0                   |
| 19/75  | G38C_100_100 <sub>de</sub> | 0.0 1.0 0.375       | 1.0 1.0 0.5         | 172                 | 0.0 1.0 0.391       | 52.1 -53.1 -2.1       | 53.1 182.3               | 1.0 0.0 0.606       | 0.0                 | 0.0                   |
| 20/76  | G50C_100_100 <sub>de</sub> | 0.0 1.0 0.5         | 1.0 1.0 0.5         | 180                 | 0.0 1.0 0.468       | 52.7 -49.8 -8.4       | 50.5 189.6               | 1.0 0.0 0.528       | 0.0                 | 0.0                   |
| 21/77  | G63C_100_100 <sub>de</sub> | 0.0 1.0 0.625       | 1.0 1.0 0.5         | 188                 | 0.0 1.0 0.544       | 53.4 -46.6 -14.1      | 48.7 196.9               | 1.0 0.0 0.453       | 0.0                 | 0.0                   |
| 22/78  | G75C_100_100 <sub>de</sub> | 0.0 1.0 0.75        | 1.0 1.0 0.5         | 196                 | 0.0 1.0 0.62        | 54.1 -43.4 -19.5      | 47.6 204.2               | 0.999 0.0 0.38      | 0.0                 | 0.0                   |
| 23/79  | G88C_100_100 <sub>de</sub> | 0.0 1.0 0.875       | 1.0 1.0 0.5         | 203                 | 0.0 1.0 0.692       | 54.8 -40.7 -24.1      | 47.3 210.5               | 1.0 0.0 0.307       | 0.0                 | 0.0                   |
| 24/80  | C00B_100_100 <sub>de</sub> | 0.0 1.0 1.0         | 1.0 1.0 0.5         | 210                 | 0.0 1.0 0.767       | 55.4 -37.8 -28.4      | 47.3 216.9               | 1.0 0.0 0.234       | 0.0                 | 0.0                   |
| 25/71  | C13B_100_100 <sub>de</sub> | 0.0 0.875 1.0       | 1.0 1.0 0.5         | 217                 | 0.0 1.0 0.854       | 56.0 -34.8 -32.9      | 47.9 223.3               | 1.0 0.0 0.145       | 0.0                 | 0.0                   |
| 26/62  | C25B_100_100 <sub>de</sub> | 0.0 0.75 1.0        | 1.0 1.0 0.5         | 224                 | 0.0 1.0 0.947       | 56.6 -31.7 -37.4      | 49.0 229.7               | 1.0 0.0 0.052       | 0.0                 | 0.0                   |
| 27/53  | C38B_100_100 <sub>de</sub> | 0.0 0.625 1.0       | 1.0 1.0 0.5         | 232                 | 0.0 0.894 1.0       | 54.7 -25.8 -39.9      | 47.5 237.0               | 1.0 0.105 0.0       | 0.0                 | 0.0                   |
| 28/44  | C50B_100_100 <sub>de</sub> | 0.0 0.5 1.0         | 1.0 1.0 0.5         | 240                 | 0.0 0.734 1.0       | 50.5 -19.0 -39.7      | 44.0 244.3               | 1.0 0.266 0.0       | 0.0                 | 0.0                   |
| 29/35  | C63B_100_100 <sub>de</sub> | 0.0 0.375 1.0       | 1.0 1.0 0.5         | 248                 | 0.0 0.605 1.0       | 46.9 -13.1 -39.5      | 41.6 251.6               | 1.0 0.395 0.0       | 0.0                 | 0.0                   |
| 30/26  | C75B_100_100 <sub>de</sub> | 0.0 0.25 1.0        | 1.0 1.0 0.5         | 256                 | 0.0 0.521 1.0       | 43.9 -7.7 -39.4       | 40.2 258.9               | 1.0 0.476 0.0       | 0.0                 | 0.0                   |
| 31/17  | C88B_100_100 <sub>de</sub> | 0.0 0.125 1.0       | 1.0 1.0 0.5         | 263                 | 0.0 0.45 1.0        | 41.3 -3.2 -39.3       | 39.4 265.3               | 1.0 0.547 0.0       | 0.0                 | 0.0                   |
| 32/8   | B00M_100_100 <sub>de</sub> | 0.0 0.0 1.0         | 1.0 1.0 0.5         | 270                 | 0.0 0.38 1.0        | 38.7 1.1 -38.9        | 38.9 271.7               | 1.0 0.617 0.0       | 0.0                 | 0.0                   |
| 33/89  | B13M_100_100 <sub>de</sub> | 0.125 0.0 1.0       | 1.0 1.0 0.5         | 277                 | 0.0 0.311 1.0       | 36.2 5.7 -39.0        | 39.4 278.3               | 1.0 0.686 0.0       | 0.0                 | 0.0                   |
| 34/170 | B25M_100_100 <sub>de</sub> | 0.25 0.0 1.0        | 1.0 1.0 0.5         | 284                 | 0.0 0.241 1.0       | 33.8 10.4 -38.8       | 40.2 285.0               | 1.0 0.757 0.0       | 0.0                 | 0.0                   |
| 35/251 | B38M_100_100 <sub>de</sub> | 0.375 0.0 1.0       | 1.0 1.0 0.5         | 292                 | 0.0 0.157 1.0       | 30.7 16.2 -39.0       | 42.2 292.5               | 1.0 0.841 0.0       | 0.0                 | 0.0                   |
| 36/332 | B50M_100_100 <sub>de</sub> | 0.5 0.0 1.0         | 1.0 1.0 0.5         | 300                 | 0.0 0.055 1.0       | 27.4 22.6 -38.9       | 45.1 300.1               | 1.0 0.943 0.0       | 0.0                 | 0.0                   |
| 37/413 | B63M_100_100 <sub>de</sub> | 0.625 0.0 1.0       | 1.0 1.0 0.5         | 308                 | 0.053 0.0 1.0       | 26.9 28.9 -37.3       | 47.2 307.7               | 0.947 1.0 0.0       | 0.0                 | 0.0                   |
| 38/494 | B75M_100_100 <sub>de</sub> | 0.75 0.0 1.0        | 1.0 1.0 0.5         | 316                 | 0.158 0.0 1.0       | 28.6 34.5 -34.1       | 48.6 315.3               | 0.842 1.0 0.0       | 0.0                 | 0.0                   |
| 39/575 | B88M_100_100 <sub>de</sub> | 0.875 0.0 1.0       | 1.0 1.0 0.5         | 323                 | 0.249 0.0 1.0       | 29.2 39.8 -31.1       | 50.6 321.9               | 0.749 1.0 0.0       | 0.0                 | 0.0                   |
| 40/656 | M00R_100_100 <sub>de</sub> | 1.0 0.0 1.0         | 1.0 1.0 0.5         | 330                 | 0.319 0.0 1.0       | 31.5 45.7 -27.9       | 53.5 328.6               | 0.68 0.999 0.0      | 0.0                 | 0.0                   |
| 41/655 | M13R_100_100 <sub>de</sub> | 1.0 0.0 0.875       | 1.0 1.0 0.5         | 337                 | 0.4 0.0 1.0         | 34.0 51.5 -23.7       | 56.7 335.2               | 0.598 1.0 0.0       | 0.0                 | 0.0                   |
| 42/654 | M25R_100_100 <sub>de</sub> | 1.0 0.0 0.75        | 1.0 1.0 0.5         | 344                 | 0.519 0.0 1.0       | 37.1 57.8 -18.9       | 60.8 341.8               | 0.478 1.0 0.0       | 0.0                 | 0.0                   |
| 43/653 | M38R_100_100 <sub>de</sub> | 1.0 0.0 0.625       | 1.0 1.0 0.5         | 352                 | 0.651 0.0 1.0       | 39.9 65.6 -12.2       | 66.7 349.4               | 0.35 1.0 0.0        | 0.0                 | 0.0                   |
| 44/652 | M50R_100_100 <sub>de</sub> | 1.0 0.0 0.5         | 1.0 1.0 0.5         | 360                 | 0.721 0.0 1.0       | 41.9 68.7 -9.5        | 69.4 352.0               | 0.28 1.0 0.0        | 0.0                 | 0.0                   |
| 45/651 | M63R_100_100 <sub>de</sub> | 1.0 0.0 0.375       | 1.0 1.0 0.5         | 368                 | 1.0 0.0 0.941       | 47.1 77.9 1.3         | 77.9 0.9                 | 0.0 1.0 0.058       | 0.0                 | 0.0                   |
| 46/650 | M75R_100_100 <sub>de</sub> | 1.0 0.0 0.25        | 1.0 1.0 0.5         | 376                 | 1.0 0.0 0.628       | 46.9 75.1 13.0        | 76.2 9.8                 | 0.0 1.0 0.372       | 0.0                 | 0.0                   |
| 47/649 | M88R_100_100 <sub>de</sub> | 1.0 0.0 0.125       | 1.0 1.0 0.5         | 383                 | 1.0 0.0 0.419       | 46.8 73.0 23.2        | 76.7 17.6                | 0.0 1.0 0.578       | 0.0                 | 0.0                   |
| 48/648 | R00Y_100_100 <sub>de</sub> | 1.0 0.0 0.0         | 1.0 1.0 0.5         | 390                 | 1.0 0.0 0.219       | 46.6 71.5 34.1        | 79.2 25.4                | 0.0 1.0 0.779       | 0.0                 | 0.0                   |
| 49/0   | NW_000 <sub>de</sub>       | 0.0 0.0 0.0         | 0.0 0.0 0.0         | 360                 | 0.0 0.0 0.0         | 23.6 0.0 0.0          | 0.0 0.0 0.0              | 1.0 1.0 1.0         | 0.0                 | 0.0                   |
| 50/91  | NW_013 <sub>de</sub>       | 0.125 0.125 0.125   | 0.125 0.0 0.125     | 360                 | 0.125 0.125 0.125   | 32.7 0.0 0.0          | 0.0 0.0 0.0              | 0.884 0.803 0.783   | 0.0                 | 0.0                   |
| 51/182 | NW_025 <sub>de</sub>       | 0.25 0.25 0.25      | 0.25 0.0 0.25       | 360                 | 0.25 0.25 0.25      | 41.8 0.0 0.0          | 0.0 0.0 0.0              | 0.744 0.626 0.604   | 0.0                 | 0.0                   |
| 52/273 | NW_038 <sub>de</sub>       | 0.375 0.375 0.375   | 0.375 0.0 0.375     | 360                 | 0.375 0.375 0.375   | 50.9 0.0 0.0          | 0.0 0.0 0.0              | 0.654 0.497 0.482   | 0.0                 | 0.0                   |
| 53/364 | NW_050 <sub>de</sub>       | 0.5 0.5 0.5         | 0.5 0.0 0.5         | 360                 | 0.5 0.5 0.5         | 60.0 0.0 0.0          | 0.0 0.0 0.0              | 0.541 0.397 0.38    | 0.0                 | 0.0                   |
| 54/455 | NW_063 <sub>de</sub>       | 0.625 0.625 0.625   | 0.625 0.0 0.625     | 360                 | 0.625 0.625 0.625   | 69.1 0.0 0.0          | 0.0 0.0 0.0              | 0.425 0.278 0.28    | 0.0                 | 0.0                   |
| 55/546 | NW_075 <sub>de</sub>       | 0.75 0.75 0.75      | 0.75 0.0 0.75       | 360                 | 0.75 0.75 0.75      | 78.2 0.0 0.0          | 0.0 0.0 0.0              | 0.304 0.187 0.191   | 0.0                 | 0.0                   |
| 56/637 | NW_088 <sub>de</sub>       | 0.875 0.875 0.875   | 0.875 0.0 0.875     | 360                 | 0.875 0.875 0.875   | 87.3 0.0 0.0          | 0.0 0.0 0.0              | 0.163 0.102 0.101   | 0.0                 | 0.0                   |
| 57/728 | NW_100 <sub>de</sub>       | 1.0 1.0 1.0         | 1.0 0.0 1.0         | 360                 | 1.0 1.0 1.0         | 96.4 0.0 0.0          | 0.0 0.0 0.0              | 0.0 0.0 0.0         | 0.0                 | 0.0                   |

delta

4-1131731-F0

SI180-7N, 18/33-F

grafico TUB-SI18; 1080 colori, carta standard offset  
colori e la differenza,  $\Delta E^*$ , 3D=1, de=1,  $cmY0^*$

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
uscita: 3D-linearizzazione a  $cmY0^*_{de}$

4-1131731-F0

4-1131731-F0

| n/j    | HIC*F <sub>de</sub> | rgb_F <sub>de</sub> | ict_F <sub>de</sub> | hsi_F <sub>de</sub> | rgb*F <sub>de</sub> | LabCh*F <sub>de</sub> | cmyn*sep_F <sub>de</sub> | hsiM <sub>de</sub> | rgb*M <sub>de</sub> | LabCh*M <sub>de</sub> |
|--------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|--------------------------|--------------------|---------------------|-----------------------|
| 0/648  | R00Y_100_100de      | 1.0 0.0 0.0         | 1.0 1.0 0.5         | 390                 | 1.0 0.0 0.219       | 46.6 71.5 34.1        | 79.2 25.4                | 0.0 1.0 0.779      | 0.0                 | 0.0                   |
| 1/666  | R25Y_100_100de      | 1.0 0.25 0.0        | 1.0 1.0 0.5         | 44                  | 1.0 0.168 0.0       | 51.6 58.4 50.9        | 77.5 41.0                | 0.0 0.83 1.0       | 0.0                 | 0.0                   |
| 2/684  | R50Y_100_100de      | 1.0 0.5 0.0         | 1.0 1.0 0.5         | 60                  | 1.0 0.401 0.0       | 61.7 37.4 61.9        | 72.4 58.8                | 0.0 0.597 1.0      | 0.0                 | 0.0                   |
| 3/702  | R75Y_100_100de      | 1.0 0.75 0.0        | 1.0 1.0 0.5         | 76                  | 1.0 0.611 0.0       | 72.7 17.3 73.6        | 75.6 76.7                | 0.0 0.39 1.0       | 0.0                 | 0.0                   |
| 4/720  | Y00G_100_100de      | 1.0 1.0 0.0         | 1.0 1.0 0.5         | 90                  | 1.0 0.93 0.0        | 85.8 -3.5 87.4        | 87.5 92.3                | 0.0 0.07 1.0       | 0.0                 | 0.0                   |
| 5/558  | Y25G_100_100de      | 0.75 1.0 0.0        | 1.0 1.0 0.5         | 104                 | 0.58 1.0 0.0        | 74.0 -23.2 68.9       | 72.7 108.6               | 0.421 0.0 1.0      | 0.0                 | 0.0                   |
| 6/396  | Y50G_100_100de      | 0.5 1.0 0.0         | 1.0 1.0 0.5         | 120                 | 0.325 1.0 0.0       | 62.6 -38.9 51.2       | 64.3 127.2               | 0.674 0.0 1.0      | 0.0                 | 0.0                   |
| 7/234  | Y75G_100_100de      | 0.25 1.0 0.0        | 1.0 1.0 0.5         | 136                 | 0.132 1.0 0.0       | 54.4 -53.3 36.0       | 64.3 145.9               | 0.867 0.0 1.0      | 0.0                 | 0.0                   |
| 8/72   | G00B_100_100de      | 0.0 1.0 0.0         | 1.0 1.0 0.5         | 150                 | 0.0 1.0 0.112       | 50.3 -62.6 20.1       | 65.8 162.2               | 1.0 0.0 0.887      | 0.0                 | 0.0                   |
| 9/72   | G00B_100_100de      | 0.0 1.0 0.0         | 1.0 1.0 0.5         | 150                 | 0.0 1.0 0.112       | 50.3 -62.6 20.1       | 65.8 162.2               | 1.0 0.0 0.887      | 0.0                 | 0.0                   |
| 10/76  | G25B_100_100de      | 0.0 1.0 0.5         | 1.0 1.0 0.5         | 180                 | 0.0 1.0 0.468       | 52.7 -49.8 -8.4       | 50.5 189.6               | 1.0 0.0 0.528      | 0.0                 | 0.0                   |
| 11/80  | G50B_100_100de      | 0.0 1.0 1.0         | 1.0 1.0 0.5         | 210                 | 0.0 1.0 0.767       | 55.4 -37.8 -28.4      | 47.3 216.9               | 1.0 0.0 0.234      | 0.0                 | 0.0                   |
| 12/44  | G75B_100_100de      | 0.0 0.5 1.0         | 1.0 1.0 0.5         | 240                 | 0.0 0.734 1.0       | 50.5 -39.7 -19.0      | 44.0 244.3               | 1.0 0.266 0.0      | 0.0                 | 0.0                   |
| 13/8   | B00M_100_100de      | 0.0 0.0 1.0         | 1.0 1.0 0.5         | 270                 | 0.0 0.38 1.0        | 38.7 1.1 -38.9        | 38.9 271.7               | 1.0 0.617 0.0      | 0.0                 | 0.0                   |
| 14/332 | B25R_100_100de      | 0.5 0.0 1.0         | 1.0 1.0 0.5         | 300                 | 0.0 0.055 1.0       | 27.4 22.6 -38.9       | 45.1 300.1               | 1.0 0.943 0.0      | 0.0                 | 0.0                   |
| 15/656 | B50R_100_100de      | 1.0 0.0 1.0         | 1.0 1.0 0.5         | 330                 | 0.319 0.0 1.0       | 31.5 45.7 -27.9       | 53.5 328.6               | 0.68 0.999 0.0     | 0.0                 | 0.0                   |
| 16/52  | B75R_100_100de      | 1.0 0.0 0.5         | 1.0 1.0 0.5         | 360                 | 0.721 0.0 1.0       | 41.9 68.7 -9.5        | 69.4 352.0               | 0.28 1.0 0.0       | 0.0                 | 0.0                   |
| 17/648 | R00Y_100_100de      | 1.0 0.0 0.0         | 1.0 1.0 0.5         | 390                 | 1.0 0.0 0.219       | 46.6 71.5 34.1        | 79.2 25.4                | 0.0 1.0 0.779      | 0.0                 | 0.0                   |
| 18/688 | R00Y_100_050de      | 1.0 0.5 0.5         | 1.0 0.5 0.75        | 390                 | 1.0 0.5 0.609       | 71.5 35.7 17.0        | 39.6 25.4                | 0.0 0.513 0.376    | 0.0                 | 0.0                   |
| 19/706 | R50Y_100_050de      | 1.0 0.75 0.5        | 1.0 0.5 0.75        | 60                  | 1.0 0.7 0.5         | 79.1 18.7 30.9        | 36.2 58.8                | 0.0 0.347 0.498    | 0.0                 | 0.0                   |
| 20/724 | Y00G_100_050de      | 1.0 1.0 0.5         | 1.0 0.5 0.75        | 90                  | 1.0 0.965 0.5       | 91.1 -1.7 43.7        | 43.7 92.3                | 0.0 0.052 0.552    | 0.0                 | 0.0                   |
| 21/562 | Y50G_100_050de      | 0.75 1.0 0.5        | 1.0 0.5 0.75        | 120                 | 0.662 1.0 0.5       | 79.5 -19.4 25.6       | 32.1 127.2               | 0.38 0.0 0.526     | 0.0                 | 0.0                   |
| 22/400 | G00B_100_050de      | 0.5 1.0 0.5         | 1.0 0.5 0.75        | 150                 | 0.5 1.0 0.556       | 73.4 -31.3 10.0       | 32.9 162.2               | 0.625 0.0 0.5      | 0.0                 | 0.0                   |
| 23/404 | G50B_100_050de      | 0.5 1.0 1.0         | 1.0 0.5 0.75        | 210                 | 0.5 1.0 0.883       | 75.9 -18.9 -14.2      | 23.6 216.9               | 0.583 0.0 0.126    | 0.0                 | 0.0                   |
| 24/368 | B00R_100_050de      | 0.5 0.5 1.0         | 1.0 0.5 0.75        | 270                 | 0.5 0.69 1.0        | 67.6 0.5 -19.4        | 19.4 271.7               | 0.527 0.284 0.009  | 0.0                 | 0.0                   |
| 25/692 | B50R_100_050de      | 1.0 0.5 1.0         | 1.0 0.5 0.75        | 330                 | 0.659 0.5 1.0       | 64.0 22.8 -13.9       | 26.7 328.6               | 0.332 0.493 0.0    | 0.0                 | 0.0                   |
| 26/688 | R00Y_100_050de      | 1.0 0.5 0.5         | 1.0 0.5 0.75        | 390                 | 1.0 0.5 0.609       | 71.5 35.7 17.0        | 39.6 25.4                | 0.0 0.513 0.376    | 0.0                 | 0.0                   |
| 27/506 | R00Y_075_050de      | 0.75 0.25 0.25      | 0.75 0.5 0.5        | 390                 | 0.75 0.25 0.359     | 53.3 35.7 17.0        | 39.6 25.4                | 0.279 0.707 0.552  | 0.0                 | 0.0                   |
| 28/524 | R50Y_075_050de      | 0.75 0.5 0.25       | 0.75 0.5 0.5        | 60                  | 0.75 0.45 0.25      | 60.8 18.7 30.9        | 36.2 58.8                | 0.283 0.515 0.695  | 0.0                 | 0.0                   |
| 29/542 | Y00G_075_050de      | 0.75 0.75 0.25      | 0.75 0.5 0.5        | 90                  | 0.75 0.715 0.25     | 72.9 -1.7 43.7        | 43.7 92.3                | 0.273 0.234 0.746  | 0.0                 | 0.0                   |
| 30/380 | Y50G_075_050de      | 0.5 0.75 0.25       | 0.75 0.5 0.5        | 120                 | 0.412 0.75 0.25     | 61.3 -19.4 25.6       | 32.1 127.2               | 0.606 0.213 0.724  | 0.0                 | 0.0                   |
| 31/218 | G00B_075_050de      | 0.25 0.75 0.25      | 0.75 0.5 0.5        | 150                 | 0.25 0.75 0.306     | 55.2 -31.3 10.0       | 32.9 162.2               | 0.786 0.193 0.648  | 0.0                 | 0.0                   |
| 32/222 | G50B_075_050de      | 0.25 0.75 0.75      | 0.75 0.5 0.5        | 210                 | 0.25 0.75 0.633     | 57.7 -18.9 -14.2      | 23.6 216.9               | 0.752 0.221 0.301  | 0.0                 | 0.0                   |
| 33/186 | B00R_075_050de      | 0.25 0.25 0.75      | 0.75 0.5 0.5        | 270                 | 0.25 0.44 0.75      | 49.3 0.5 -19.4        | 19.4 271.7               | 0.729 0.491 0.213  | 0.0                 | 0.0                   |
| 34/510 | B50R_075_050de      | 0.75 0.25 0.75      | 0.75 0.5 0.5        | 330                 | 0.409 0.25 0.75     | 45.7 22.8 -13.9       | 26.7 328.6               | 0.602 0.704 0.222  | 0.0                 | 0.0                   |
| 35/506 | R00Y_075_050de      | 0.75 0.25 0.25      | 0.75 0.5 0.5        | 390                 | 0.75 0.25 0.359     | 53.3 35.7 17.0        | 39.6 25.4                | 0.279 0.707 0.552  | 0.0                 | 0.0                   |
| 36/324 | R00Y_050_050de      | 0.5 0.0 0.0         | 0.5 0.5 0.25        | 390                 | 0.5 0.0 0.109       | 35.1 35.7 17.0        | 39.6 25.4                | 0.575 0.942 0.875  | 0.0                 | 0.0                   |
| 37/342 | R50Y_050_050de      | 0.5 0.25 0.0        | 0.5 0.5 0.25        | 60                  | 0.5 0.2 0.0         | 42.6 18.7 30.9        | 36.2 58.8                | 0.563 0.743 0.992  | 0.0                 | 0.0                   |
| 38/360 | Y00G_050_050de      | 0.5 0.5 0.0         | 0.5 0.5 0.25        | 90                  | 0.5 0.465 0.0       | 54.7 -1.7 43.7        | 43.7 92.3                | 0.532 0.453 0.986  | 0.0                 | 0.0                   |
| 39/198 | Y50G_050_050de      | 0.25 0.5 0.0        | 0.5 0.5 0.25        | 120                 | 0.162 0.5 0.0       | 43.1 -19.4 25.6       | 32.1 127.2               | 0.798 0.5 0.996    | 0.0                 | 0.0                   |
| 40/36  | G00B_050_050de      | 0.0 0.5 0.0         | 0.5 0.5 0.25        | 150                 | 0.0 0.5 0.056       | 36.9 -31.3 10.0       | 32.9 162.2               | 0.987 0.551 0.914  | 0.0                 | 0.0                   |
| 41/40  | G50B_050_050de      | 0.0 0.5 0.5         | 0.5 0.5 0.25        | 210                 | 0.0 0.5 0.383       | 39.5 -18.9 -14.2      | 23.6 216.9               | 0.979 0.546 0.502  | 0.0                 | 0.0                   |
| 42/4   | B00R_050_050de      | 0.0 0.0 0.5         | 0.5 0.5 0.25        | 270                 | 0.0 0.19 0.5        | 31.1 0.5 -19.4        | 19.4 271.7               | 0.98 0.802 0.458   | 0.0                 | 0.0                   |
| 43/328 | B50R_050_050de      | 0.5 0.0 0.5         | 0.5 0.5 0.25        | 330                 | 0.159 0.0 0.5       | 27.5 22.8 -13.9       | 26.7 328.6               | 0.845 1.0 0.542    | 0.0                 | 0.0                   |
| 44/324 | R00Y_050_050de      | 0.5 0.0 0.0         | 0.5 0.5 0.25        | 390                 | 0.5 0.0 0.109       | 35.1 35.7 17.0        | 39.6 25.4                | 0.575 0.942 0.875  | 0.0                 | 0.0                   |
| 45/0   | NW_000de            | 0.0 0.0 0.0         | 0.0 0.0 0.0         | 360                 | 0.0 0.0 0.0         | 23.6 0.0 0.0          | 0.0 0.0 0.0              | 1.0 1.0 1.0        | 0.0                 | 0.0                   |
| 46/91  | NW_013de            | 0.125 0.125 0.125   | 0.125 0.0 0.125     | 360                 | 0.125 0.125 0.125   | 32.7 0.0 0.0          | 0.0 0.0 0.0              | 0.884 0.803 0.783  | 0.0                 | 0.0                   |
| 47/182 | NW_025de            | 0.25 0.25 0.25      | 0.25 0.0 0.25       | 360                 | 0.25 0.25 0.25      | 41.8 0.0 0.0          | 0.0 0.0 0.0              | 0.744 0.626 0.604  | 0.0                 | 0.0                   |
| 48/273 | NW_038de            | 0.375 0.375 0.375   | 0.375 0.0 0.375     | 360                 | 0.375 0.375 0.375   | 50.9 0.0 0.0          | 0.0 0.0 0.0              | 0.654 0.497 0.482  | 0.0                 | 0.0                   |
| 49/364 | NW_050de            | 0.5 0.5 0.5         | 0.5 0.0 0.5         | 360                 | 0.5 0.5 0.5         | 60.0 0.0 0.0          | 0.0 0.0 0.0              | 0.541 0.397 0.38   | 0.0                 | 0.0                   |
| 50/455 | NW_063de            | 0.625 0.625 0.625   | 0.625 0.0 0.625     | 360                 | 0.625 0.625 0.625   | 69.1 0.0 0.0          | 0.0 0.0 0.0              | 0.425 0.278 0.28   | 0.0                 | 0.0                   |
| 51/546 | NW_075de            | 0.75 0.75 0.75      | 0.75 0.0 0.75       | 360                 | 0.75 0.75 0.75      | 78.2 0.0 0.0          | 0.0 0.0 0.0              | 0.304 0.187 0.191  | 0.0                 | 0.0                   |
| 52/637 | NW_088de            | 0.875 0.875 0.875   | 0.875 0.0 0.875     | 360                 | 0.875 0.875 0.875   | 87.3 0.0 0.0          | 0.0 0.0 0.0              | 0.163 0.102 0.101  | 0.0                 | 0.0                   |
| 53/728 | NW_100de            | 1.0 1.0 1.0         | 1.0 0.0 1.0         | 360                 | 1.0 1.0 1.0         | 96.4 0.0 0.0          | 0.0 0.0 0.0              | 0.0 0.0 0.0        | 0.0                 | 0.0                   |

delta

grafico TUB-SI18; 1080 colori, carta standard offset  
colori e la differenza,  $\Delta E^*$ , 3D=1, de=1,  $cmY0^*$

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
uscita: 3D-linearizzazione a  $cmY0^*_{de}$

| n=j   | HIC*Fde        | rgb_Fde | ict_Fde | hsi_Fde | rgb*Fde | LabCh*Fde | cmyn*sep.Fde | hsiM.de | rgb*Mde | LabCh*Mde |      |
|-------|----------------|---------|---------|---------|---------|-----------|--------------|---------|---------|-----------|------|
| 0     | NW_000de       | 0.0     | 0.0     | 0.0     | 0.0     | 0.0       | 0.0          | 1.0     | 1.0     | 1.0       | 0.0  |
| 1     | B00R_012_012de | 0.0     | 0.0     | 0.125   | 0.125   | 0.125     | 0.062        | 270     | 0.0047  | 0.125     | 25.5 |
| 2     | B00R_025_025de | 0.0     | 0.0     | 0.25    | 0.25    | 0.25      | 0.125        | 270     | 0.0095  | 0.25      | 27.3 |
| 3     | B00R_037_037de | 0.0     | 0.0     | 0.375   | 0.375   | 0.375     | 0.187        | 270     | 0.0142  | 0.375     | 29.2 |
| 4     | B00R_050_050de | 0.0     | 0.0     | 0.5     | 0.5     | 0.5       | 0.25         | 270     | 0.019   | 0.5       | 31.1 |
| 5     | B00R_062_062de | 0.0     | 0.0     | 0.625   | 0.625   | 0.625     | 0.312        | 270     | 0.0238  | 0.625     | 33.0 |
| 6     | B00R_075_075de | 0.0     | 0.0     | 0.75    | 0.75    | 0.75      | 0.375        | 270     | 0.0285  | 0.75      | 34.9 |
| 7     | B00R_087_087de | 0.0     | 0.0     | 0.875   | 0.875   | 0.875     | 0.437        | 270     | 0.0333  | 0.875     | 36.8 |
| 8     | B00R_100_100de | 0.0     | 0.0     | 1.0     | 1.0     | 1.0       | 0.5          | 270     | 0.038   | 1.0       | 38.7 |
| 9     | G00B_012_012de | 0.0     | 0.125   | 0.0     | 0.125   | 0.125     | 0.062        | 150     | 0.0125  | 0.014     | 26.9 |
| 10    | G50B_012_012de | 0.0     | 0.125   | 0.125   | 0.125   | 0.125     | 0.062        | 210     | 0.0125  | 0.095     | 27.5 |
| 11    | G75B_025_025de | 0.0     | 0.125   | 0.25    | 0.25    | 0.25      | 0.125        | 240     | 0.0183  | 0.25      | 30.3 |
| 12    | G84B_037_037de | 0.0     | 0.125   | 0.375   | 0.375   | 0.375     | 0.187        | 251     | 0.0215  | 0.375     | 31.9 |
| 13    | G88B_050_050de | 0.0     | 0.125   | 0.5     | 0.5     | 0.5       | 0.25         | 256     | 0.026   | 0.5       | 33.7 |
| 14    | G90B_062_062de | 0.0     | 0.125   | 0.625   | 0.625   | 0.625     | 0.312        | 259     | 0.0306  | 0.625     | 35.6 |
| 15    | G92B_075_075de | 0.0     | 0.125   | 0.75    | 0.75    | 0.75      | 0.375        | 261     | 0.0353  | 0.75      | 37.4 |
| 16    | G93B_087_087de | 0.0     | 0.125   | 0.875   | 0.875   | 0.875     | 0.437        | 262     | 0.0403  | 0.875     | 39.4 |
| 17    | G94B_100_100de | 0.0     | 0.125   | 1.0     | 1.0     | 1.0       | 0.5          | 263     | 0.045   | 1.0       | 41.3 |
| 18    | G00B_025_025de | 0.0     | 0.25    | 0.0     | 0.25    | 0.25      | 0.125        | 150     | 0.025   | 0.028     | 30.3 |
| 19    | G25B_025_025de | 0.0     | 0.25    | 0.125   | 0.25    | 0.25      | 0.125        | 180     | 0.025   | 0.117     | 30.9 |
| 20    | G50B_025_025de | 0.0     | 0.25    | 0.25    | 0.25    | 0.25      | 0.125        | 210     | 0.025   | 0.191     | 31.5 |
| 21    | G65B_037_037de | 0.0     | 0.25    | 0.375   | 0.375   | 0.375     | 0.187        | 229     | 0.0364  | 0.375     | 35.9 |
| 22    | G75B_050_050de | 0.0     | 0.25    | 0.5     | 0.5     | 0.5       | 0.25         | 240     | 0.0367  | 0.5       | 37.0 |
| 23    | G80B_062_062de | 0.0     | 0.25    | 0.625   | 0.625   | 0.625     | 0.312        | 247     | 0.0385  | 0.625     | 38.4 |
| 24    | G84B_075_075de | 0.0     | 0.25    | 0.75    | 0.75    | 0.75      | 0.375        | 251     | 0.043   | 0.75      | 40.2 |
| 25    | G86B_087_087de | 0.0     | 0.25    | 0.875   | 0.875   | 0.875     | 0.437        | 254     | 0.0474  | 0.875     | 42.0 |
| 26    | G88B_100_100de | 0.0     | 0.25    | 1.0     | 1.0     | 1.0       | 0.5          | 256     | 0.0521  | 1.0       | 43.9 |
| 27    | G00B_037_037de | 0.0     | 0.375   | 0.0     | 0.375   | 0.375     | 0.187        | 150     | 0.0375  | 0.042     | 33.6 |
| 28    | G15B_037_037de | 0.0     | 0.375   | 0.125   | 0.375   | 0.375     | 0.187        | 169     | 0.0375  | 0.135     | 34.2 |
| 29    | G34B_037_037de | 0.0     | 0.375   | 0.25    | 0.375   | 0.375     | 0.187        | 191     | 0.0375  | 0.214     | 34.9 |
| 30    | G50B_037_037de | 0.0     | 0.375   | 0.375   | 0.375   | 0.375     | 0.187        | 210     | 0.0375  | 0.287     | 35.5 |
| 31    | G61B_050_050de | 0.0     | 0.375   | 0.5     | 0.5     | 0.5       | 0.25         | 224     | 0.05    | 0.473     | 40.1 |
| 32    | G69B_062_062de | 0.0     | 0.375   | 0.625   | 0.625   | 0.625     | 0.312        | 233     | 0.0544  | 0.625     | 42.6 |
| 33    | G75B_075_075de | 0.0     | 0.375   | 0.75    | 0.75    | 0.75      | 0.375        | 240     | 0.055   | 0.75      | 43.7 |
| 34    | G79B_087_087de | 0.0     | 0.375   | 0.875   | 0.875   | 0.875     | 0.437        | 245     | 0.0564  | 0.875     | 45.1 |
| 35    | G81B_100_100de | 0.0     | 0.375   | 1.0     | 1.0     | 1.0       | 0.5          | 248     | 0.0605  | 1.0       | 46.9 |
| 36    | G00B_050_050de | 0.0     | 0.5     | 0.0     | 0.5     | 0.5       | 0.25         | 150     | 0.05    | 0.056     | 36.9 |
| 37    | G11B_050_050de | 0.0     | 0.5     | 0.125   | 0.5     | 0.5       | 0.25         | 164     | 0.05    | 0.152     | 37.5 |
| 38    | G25B_050_050de | 0.0     | 0.5     | 0.25    | 0.5     | 0.5       | 0.25         | 180     | 0.05    | 0.234     | 38.2 |
| 39    | G38B_050_050de | 0.0     | 0.5     | 0.375   | 0.5     | 0.5       | 0.25         | 196     | 0.05    | 0.31      | 38.8 |
| 40    | G50B_050_050de | 0.0     | 0.5     | 0.5     | 0.5     | 0.5       | 0.25         | 210     | 0.05    | 0.383     | 39.5 |
| 41    | G59B_062_062de | 0.0     | 0.5     | 0.625   | 0.625   | 0.625     | 0.312        | 221     | 0.0625  | 0.566     | 44.0 |
| 42    | G65B_075_075de | 0.0     | 0.5     | 0.75    | 0.75    | 0.75      | 0.375        | 229     | 0.0728  | 0.75      | 48.1 |
| 43    | G70B_087_087de | 0.0     | 0.5     | 0.875   | 0.875   | 0.875     | 0.437        | 235     | 0.0727  | 0.875     | 49.4 |
| 44    | G75B_100_100de | 0.0     | 0.5     | 1.0     | 1.0     | 1.0       | 0.5          | 240     | 0.0734  | 1.0       | 50.5 |
| 45    | G00B_062_062de | 0.0     | 0.625   | 0.0     | 0.625   | 0.625     | 0.312        | 150     | 0.0625  | 0.07      | 40.3 |
| 46    | G09B_062_062de | 0.0     | 0.625   | 0.125   | 0.625   | 0.625     | 0.312        | 161     | 0.0625  | 0.169     | 40.9 |
| 47    | G19B_062_062de | 0.0     | 0.625   | 0.25    | 0.625   | 0.625     | 0.312        | 173     | 0.0625  | 0.25      | 41.5 |
| 48    | G30B_062_062de | 0.0     | 0.625   | 0.375   | 0.625   | 0.625     | 0.312        | 187     | 0.0625  | 0.334     | 42.2 |
| 49    | G40B_062_062de | 0.0     | 0.625   | 0.5     | 0.625   | 0.625     | 0.312        | 199     | 0.0625  | 0.407     | 42.8 |
| 50    | G50B_062_062de | 0.0     | 0.625   | 0.625   | 0.625   | 0.625     | 0.312        | 210     | 0.0625  | 0.479     | 43.5 |
| 51    | G57B_075_075de | 0.0     | 0.625   | 0.75    | 0.75    | 0.75      | 0.375        | 219     | 0.075   | 0.66      | 48.0 |
| 52    | G63B_087_087de | 0.0     | 0.625   | 0.875   | 0.875   | 0.875     | 0.437        | 226     | 0.0875  | 0.852     | 52.6 |
| 53    | G68B_100_100de | 0.0     | 0.625   | 1.0     | 1.0     | 1.0       | 0.5          | 232     | 0.0894  | 1.0       | 54.7 |
| 54    | G00B_075_075de | 0.0     | 0.75    | 0.0     | 0.75    | 0.75      | 0.375        | 150     | 0.075   | 0.084     | 43.6 |
| 55    | G07B_075_075de | 0.0     | 0.75    | 0.125   | 0.75    | 0.75      | 0.375        | 159     | 0.075   | 0.185     | 44.2 |
| 56    | G15B_075_075de | 0.0     | 0.75    | 0.25    | 0.75    | 0.75      | 0.375        | 169     | 0.075   | 0.27      | 44.8 |
| 57    | G25B_075_075de | 0.0     | 0.75    | 0.375   | 0.75    | 0.75      | 0.375        | 180     | 0.075   | 0.351     | 45.5 |
| 58    | G34B_075_075de | 0.0     | 0.75    | 0.5     | 0.75    | 0.75      | 0.375        | 191     | 0.075   | 0.429     | 46.2 |
| 59    | G42B_075_075de | 0.0     | 0.75    | 0.625   | 0.75    | 0.75      | 0.375        | 201     | 0.075   | 0.503     | 46.8 |
| 60    | G50B_075_075de | 0.0     | 0.75    | 0.75    | 0.75    | 0.75      | 0.375        | 210     | 0.075   | 0.575     | 47.5 |
| 61    | G56B_087_087de | 0.0     | 0.75    | 0.875   | 0.875   | 0.875     | 0.437        | 218     | 0.0875  | 0.578     | 52.0 |
| 62    | G61B_100_100de | 0.0     | 0.75    | 1.0     | 1.0     | 1.0       | 0.5          | 224     | 0.0875  | 0.947     | 56.6 |
| 63    | G00B_087_087de | 0.0     | 0.875   | 0.0     | 0.875   | 0.875     | 0.437        | 150     | 0.0875  | 0.098     | 47.0 |
| 64    | G06B_087_087de | 0.0     | 0.875   | 0.125   | 0.875   | 0.875     | 0.437        | 158     | 0.0875  | 0.204     | 47.6 |
| 65    | G13B_087_087de | 0.0     | 0.875   | 0.25    | 0.875   | 0.875     | 0.437        | 166     | 0.0875  | 0.285     | 48.1 |
| 66    | G20B_087_087de | 0.0     | 0.875   | 0.375   | 0.875   | 0.875     | 0.437        | 175     | 0.0875  | 0.367     | 48.8 |
| 67    | G29B_087_087de | 0.0     | 0.875   | 0.5     | 0.875   | 0.875     | 0.437        | 185     | 0.0875  | 0.451     | 49.5 |
| 68    | G36B_087_087de | 0.0     | 0.875   | 0.625   | 0.875   | 0.875     | 0.437        | 194     | 0.0875  | 0.526     | 50.1 |
| 69    | G43B_087_087de | 0.0     | 0.875   | 0.75    | 0.875   | 0.875     | 0.437        | 202     | 0.0875  | 0.596     | 50.8 |
| 70    | G50B_087_087de | 0.0     | 0.875   | 0.875   | 0.875   | 0.875     | 0.437        | 210     | 0.0875  | 0.671     | 51.4 |
| 71    | G55B_100_100de | 0.0     | 0.875   | 1.0     | 1.0     | 1.0       | 0.5          | 217     | 0.0875  | 0.754     | 56.0 |
| 72    | G00B_100_100de | 0.0     | 1.0     | 0.0     | 1.0     | 1.0       | 0.5          | 150     | 0.0     | 0.112     | 50.3 |
| 73    | G05B_100_100de | 0.0     | 1.0     | 0.125   | 1.0     | 1.0       | 0.5          | 157     | 0.0     | 0.218     | 50.9 |
| 74    | G11B_100_100de | 0.0     | 1.0     | 0.25    | 1.0     | 1.0       | 0.5          | 164     | 0.0     | 0.304     | 51.5 |
| 75    | G18B_100_100de | 0.0     | 1.0     | 0.375   | 1.0     | 1.0       | 0.5          | 172     | 0.0     | 0.391     | 52.1 |
| 76    | G25B_100_100de | 0.0     | 1.0     | 0.5     | 1.0     | 1.0       | 0.5          | 180     | 0.0     | 0.468     | 52.7 |
| 77    | G31B_100_100de | 0.0     | 1.0     | 0.625   | 1.0     | 1.0       | 0.5          | 188     | 0.0     | 0.544     | 53.4 |
| 78    | G38B_100_100de | 0.0     | 1.0     | 0.75    | 1.0     | 1.0       | 0.5          | 196     | 0.0     | 0.62      | 54.1 |
| 79    | G44B_100_100de | 0.0     | 1.0     | 0.875   | 1.0     | 1.0       | 0.5          | 203     | 0.0     | 0.692     | 54.8 |
| 80    | G50B_100_100de | 0.0     | 1.0     | 1.0     | 1.0     | 1.0       | 0.5          | 210     | 0.0     | 0.767     | 55.4 |
| delta |                |         |         |         |         |           |              |         |         |           |      |

4-1131931-F0

SI180-7N, 20/33-F

grafico TUB-SI18; 1080 colori, carta standard offset  
colori e la differenza,  $\Delta E^*$ , 3D=1, de=1,  $cmY0^*$

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
uscita: 3D-linearizzazione a  $cmY0^*_{de}$

4-1131931-F0



| n   | HIC*Fde        | rgb_Fde           | ict_Fde           | hsi_Fde | rgb*Fde           | LabCh*Fde        | cmyn*sep.Fde | hsiM.de     | rgb*Mde   | LabCh*Mde |
|-----|----------------|-------------------|-------------------|---------|-------------------|------------------|--------------|-------------|-----------|-----------|
| 81  | R00Y_012_012de | 0.125 0.0 0.0     | 0.125 0.125 0.062 | 390     | 0.125 0.0 0.027   | 26.4 8.9 4.2     | 9.9 25.4     | 0.901 0.977 | 1.0 0.0   | 0.0       |
| 82  | B50R_012_012de | 0.125 0.0 0.125   | 0.125 0.125 0.062 | 330     | 0.039 0.0 0.125   | 24.5 5.7 -3.4    | 6.6 328.6    | 0.964 0.999 | 0.881 0.0 | 0.0       |
| 83  | B25R_025_025de | 0.125 0.0 0.25    | 0.25 0.25 0.125   | 300     | 0.0 0.013 0.25    | 24.5 5.6 -9.7    | 11.2 300.1   | 0.99 0.994  | 0.744 0.0 | 0.0       |
| 84  | B15R_037_037de | 0.125 0.0 0.375   | 0.375 0.375 0.187 | 289     | 0.0 0.07 0.375    | 26.7 5.2 -14.6   | 15.5 289.7   | 0.985 0.926 | 0.601 0.0 | 0.0       |
| 85  | B11R_050_050de | 0.125 0.0 0.5     | 0.5 0.5 0.25      | 284     | 0.0 0.12 0.5      | 28.7 5.2 -19.4   | 20.1 285.0   | 0.981 0.867 | 0.48 0.0  | 0.0       |
| 86  | B09R_062_062de | 0.125 0.0 0.625   | 0.625 0.625 0.312 | 281     | 0.0 0.169 0.625   | 30.6 5.2 -24.3   | 24.9 282.1   | 0.982 0.819 | 0.358 0.0 | 0.0       |
| 87  | B07R_075_075de | 0.125 0.0 0.75    | 0.75 0.75 0.375   | 279     | 0.0 0.218 0.75    | 32.5 5.3 -29.2   | 29.7 280.2   | 0.986 0.771 | 0.236 0.0 | 0.0       |
| 88  | B06R_087_087de | 0.125 0.0 0.875   | 0.875 0.875 0.437 | 278     | 0.0 0.263 0.875   | 34.3 5.6 -34.1   | 34.6 279.3   | 0.993 0.726 | 0.114 0.0 | 0.0       |
| 89  | B05R_100_100de | 0.125 0.0 1.0     | 1.0 1.0 0.5       | 277     | 0.0 0.311 1.0     | 36.2 5.7 -39.0   | 39.4 278.3   | 1.0 0.686   | 0.0 0.0   | 0.0       |
| 90  | Y00G_012_012de | 0.125 0.125 0.0   | 0.125 0.125 0.062 | 90      | 0.125 0.116 0.0   | 31.3 -0.4 10.9   | 10.9 92.3    | 0.872 0.826 | 1.0 0.0   | 0.0       |
| 91  | NW_012de       | 0.125 0.125 0.125 | 0.125 0.0 0.125   | 360     | 0.125 0.125 0.125 | 32.7 0.0 0.0     | 0.0 0.0      | 0.884 0.803 | 0.783 0.0 | 0.0       |
| 92  | B00R_025_012de | 0.125 0.125 0.25  | 0.25 0.125 0.187  | 270     | 0.124 0.172 0.25  | 34.6 0.1 -4.8    | 4.8 271.7    | 0.875 0.767 | 0.672 0.0 | 0.0       |
| 93  | B00R_037_025de | 0.125 0.125 0.375 | 0.375 0.25 0.25   | 270     | 0.124 0.22 0.375  | 36.5 0.2 -9.7    | 9.7 271.7    | 0.864 0.728 | 0.553 0.0 | 0.0       |
| 94  | B00R_050_037de | 0.125 0.125 0.5   | 0.5 0.375 0.312   | 270     | 0.124 0.267 0.5   | 38.3 0.4 -14.5   | 14.6 271.7   | 0.859 0.686 | 0.44 0.0  | 0.0       |
| 95  | B00R_062_050de | 0.125 0.125 0.625 | 0.625 0.5 0.375   | 270     | 0.125 0.315 0.625 | 40.2 0.5 -19.4   | 19.4 271.7   | 0.857 0.639 | 0.333 0.0 | 0.0       |
| 96  | B00R_075_062de | 0.125 0.125 0.75  | 0.75 0.625 0.437  | 270     | 0.125 0.363 0.75  | 42.1 0.7 -24.3   | 24.3 271.7   | 0.856 0.596 | 0.228 0.0 | 0.0       |
| 97  | B00R_087_075de | 0.125 0.125 0.875 | 0.875 0.75 0.5    | 270     | 0.125 0.41 0.875  | 44.0 0.8 -29.1   | 29.2 271.7   | 0.857 0.556 | 0.118 0.0 | 0.0       |
| 98  | B00R_100_087de | 0.125 0.125 1.0   | 1.0 0.875 0.562   | 270     | 0.125 0.458 1.0   | 45.9 1.0 -34.0   | 34.0 271.7   | 0.86 0.514  | 0.007 0.0 | 0.0       |
| 99  | Y50G_025_025de | 0.125 0.25 0.0    | 0.25 0.25 0.125   | 120     | 0.081 0.25 0.0    | 33.3 -9.7 12.8   | 16.0 127.2   | 0.9 0.749   | 1.0 0.0   | 0.0       |
| 100 | G00B_025_012de | 0.125 0.25 0.125  | 0.25 0.125 0.187  | 150     | 0.124 0.25 0.139  | 36.0 -7.8 2.5    | 8.2 162.2    | 0.884 0.704 | 0.78 0.0  | 0.0       |
| 101 | G50B_025_012de | 0.125 0.25 0.25   | 0.25 0.125 0.187  | 210     | 0.124 0.25 0.22   | 36.6 -4.7 -3.5   | 5.9 216.9    | 0.876 0.704 | 0.669 0.0 | 0.0       |
| 102 | G75B_037_025de | 0.125 0.25 0.375  | 0.375 0.25 0.25   | 240     | 0.124 0.308 0.375 | 39.4 -4.7 -9.9   | 11.0 244.3   | 0.861 0.651 | 0.52 0.0  | 0.0       |
| 103 | G84B_050_037de | 0.125 0.25 0.5    | 0.5 0.375 0.312   | 251     | 0.124 0.34 0.5    | 41.0 -4.1 -14.8  | 15.4 254.3   | 0.858 0.614 | 0.417 0.0 | 0.0       |
| 104 | G88B_062_050de | 0.125 0.25 0.625  | 0.625 0.5 0.375   | 256     | 0.125 0.385 0.625 | 42.8 -3.8 -19.7  | 20.1 258.9   | 0.858 0.573 | 0.318 0.0 | 0.0       |
| 105 | G90B_075_062de | 0.125 0.25 0.75   | 0.75 0.625 0.437  | 259     | 0.125 0.431 0.75  | 44.7 -3.5 -24.5  | 24.8 261.6   | 0.858 0.535 | 0.216 0.0 | 0.0       |
| 106 | G92B_087_075de | 0.125 0.25 0.875  | 0.875 0.75 0.5    | 261     | 0.125 0.478 0.875 | 46.5 -3.3 -29.5  | 29.7 263.5   | 0.858 0.493 | 0.108 0.0 | 0.0       |
| 107 | G93B_100_087de | 0.125 0.25 1.0    | 1.0 0.875 0.562   | 262     | 0.125 0.528 1.0   | 48.5 -3.3 -34.4  | 34.6 266.4   | 0.853 0.453 | 0.001 0.0 | 0.0       |
| 108 | Y68G_037_037de | 0.125 0.375 0.0   | 0.375 0.375 0.187 | 131     | 0.075 0.375 0.0   | 36.0 -18.5 15.5  | 24.1 140.0   | 0.907 0.649 | 1.0 0.0   | 0.0       |
| 109 | G00B_037_025de | 0.125 0.375 0.125 | 0.375 0.25 0.25   | 150     | 0.124 0.375 0.153 | 39.4 -15.6 5.0   | 16.4 162.2   | 0.884 0.596 | 0.775 0.0 | 0.0       |
| 110 | G25B_037_025de | 0.125 0.375 0.25  | 0.375 0.25 0.25   | 180     | 0.124 0.375 0.242 | 40.0 -12.4 -2.1  | 12.6 189.6   | 0.881 0.596 | 0.656 0.0 | 0.0       |
| 111 | G50B_037_025de | 0.125 0.375 0.375 | 0.375 0.25 0.25   | 210     | 0.124 0.375 0.316 | 40.6 -9.4 -7.1   | 11.8 216.9   | 0.869 0.601 | 0.563 0.0 | 0.0       |
| 112 | G65B_050_037de | 0.125 0.375 0.5   | 0.5 0.375 0.312   | 229     | 0.124 0.489 0.5   | 45.0 -10.7 -14.9 | 18.4 234.3   | 0.858 0.508 | 0.396 0.0 | 0.0       |
| 113 | G65B_062_050de | 0.125 0.375 0.625 | 0.625 0.5 0.375   | 240     | 0.125 0.492 0.625 | 46.1 -9.5 -19.8  | 22.0 244.3   | 0.859 0.491 | 0.304 0.0 | 0.0       |
| 114 | G80B_075_062de | 0.125 0.375 0.75  | 0.75 0.625 0.437  | 247     | 0.125 0.51 0.75   | 47.5 -8.6 -24.6  | 26.1 250.7   | 0.86 0.464  | 0.207 0.0 | 0.0       |
| 115 | G84B_087_075de | 0.125 0.375 0.875 | 0.875 0.75 0.5    | 251     | 0.125 0.555 0.875 | 49.3 -8.2 -29.7  | 30.8 254.3   | 0.864 0.426 | 0.103 0.0 | 0.0       |
| 116 | G86B_100_087de | 0.125 0.375 1.0   | 1.0 0.875 0.562   | 254     | 0.125 0.599 1.0   | 51.1 -7.9 -34.6  | 35.5 257.1   | 0.865 0.394 | 0.0 0.0   | 0.0       |
| 117 | Y76G_050_050de | 0.125 0.5 0.0     | 0.5 0.5 0.25      | 136     | 0.066 0.5 0.0     | 39.0 -26.6 18.0  | 32.1 145.9   | 0.912 0.542 | 1.0 0.0   | 0.0       |
| 118 | G00B_050_037de | 0.125 0.5 0.125   | 0.5 0.375 0.312   | 150     | 0.124 0.5 0.167   | 42.7 -23.5 7.5   | 24.6 162.2   | 0.886 0.483 | 0.777 0.0 | 0.0       |
| 119 | G15B_050_037de | 0.125 0.5 0.25    | 0.5 0.375 0.312   | 169     | 0.124 0.5 0.26    | 43.3 -20.3 0.1   | 20.3 179.5   | 0.886 0.485 | 0.669 0.0 | 0.0       |
| 120 | G34B_050_037de | 0.125 0.5 0.375   | 0.5 0.375 0.312   | 191     | 0.124 0.5 0.339   | 44.0 -17.0 -6.0  | 18.1 199.6   | 0.877 0.488 | 0.564 0.0 | 0.0       |
| 121 | G50B_050_037de | 0.125 0.5 0.5     | 0.5 0.375 0.312   | 210     | 0.124 0.5 0.412   | 44.6 -14.1 -10.6 | 17.7 216.9   | 0.866 0.492 | 0.476 0.0 | 0.0       |
| 122 | G61B_062_050de | 0.125 0.5 0.625   | 0.625 0.5 0.375   | 224     | 0.125 0.625 0.598 | 49.2 -15.8 -18.7 | 24.5 229.7   | 0.862 0.399 | 0.314 0.0 | 0.0       |
| 123 | G69B_075_062de | 0.125 0.5 0.75    | 0.75 0.625 0.437  | 233     | 0.125 0.669 0.75  | 51.8 -15.5 -24.9 | 29.4 237.9   | 0.862 0.344 | 0.192 0.0 | 0.0       |
| 124 | G75B_087_075de | 0.125 0.5 0.875   | 0.875 0.75 0.5    | 240     | 0.125 0.675 0.875 | 52.9 -14.3 -29.8 | 33.0 244.3   | 0.868 0.324 | 0.099 0.0 | 0.0       |
| 125 | G79B_100_087de | 0.125 0.5 1.0     | 1.0 0.875 0.562   | 245     | 0.125 0.689 1.0   | 54.2 -13.3 -34.6 | 37.1 248.9   | 0.87 0.294  | 0.006 0.0 | 0.0       |
| 126 | Y81G_062_062de | 0.125 0.625 0.0   | 0.625 0.625 0.312 | 139     | 0.056 0.625 0.0   | 41.9 -35.5 21.0  | 41.3 149.4   | 0.925 0.435 | 0.999 0.0 | 0.0       |
| 127 | G00B_062_050de | 0.125 0.625 0.125 | 0.625 0.5 0.375   | 150     | 0.125 0.625 0.181 | 46.1 -31.3 10.0  | 32.9 162.2   | 0.891 0.382 | 0.774 0.0 | 0.0       |
| 128 | G11B_062_050de | 0.125 0.625 0.25  | 0.625 0.5 0.375   | 164     | 0.125 0.625 0.277 | 46.6 -28.3 2.4   | 28.4 175.0   | 0.89 0.383  | 0.672 0.0 | 0.0       |
| 129 | G25B_062_050de | 0.125 0.625 0.375 | 0.625 0.5 0.375   | 180     | 0.125 0.625 0.359 | 47.3 -24.9 -4.2  | 25.2 189.6   | 0.885 0.387 | 0.575 0.0 | 0.0       |
| 130 | G38B_062_050de | 0.125 0.625 0.5   | 0.625 0.5 0.375   | 196     | 0.125 0.625 0.435 | 47.9 -21.7 -9.7  | 23.8 204.2   | 0.876 0.39  | 0.486 0.0 | 0.0       |
| 131 | G50B_062_050de | 0.125 0.625 0.625 | 0.625 0.5 0.375   | 210     | 0.125 0.625 0.508 | 48.6 -18.9 -14.2 | 23.6 216.9   | 0.871 0.392 | 0.401 0.0 | 0.0       |
| 132 | G59B_075_062de | 0.125 0.625 0.75  | 0.75 0.625 0.437  | 221     | 0.125 0.75 0.691  | 53.2 -20.6 -22.1 | 30.3 227.0   | 0.869 0.263 | 0.247 0.0 | 0.0       |
| 133 | G65B_087_075de | 0.125 0.625 0.875 | 0.875 0.75 0.5    | 229     | 0.125 0.853 0.875 | 57.3 -21.5 -29.9 | 36.8 234.3   | 0.871 0.168 | 0.098 0.0 | 0.0       |
| 134 | G70B_100_087de | 0.125 0.625 1.0   | 1.0 0.875 0.562   | 235     | 0.125 0.852 1.0   | 58.5 -20.3 -34.9 | 40.4 239.7   | 0.874 0.143 | 0.006 0.0 | 0.0       |
| 135 | Y85G_075_075de | 0.125 0.75 0.0    | 0.75 0.75 0.375   | 141     | 0.047 0.75 0.0    | 44.8 -44.5 23.9  | 50.6 151.7   | 0.939 0.308 | 0.998 0.0 | 0.0       |
| 136 | G00B_075_062de | 0.125 0.75 0.125  | 0.75 0.625 0.437  | 150     | 0.125 0.75 0.195  | 49.4 -39.1 12.5  | 41.1 162.2   | 0.898 0.236 | 0.769 0.0 | 0.0       |
| 137 | G09B_075_062de | 0.125 0.75 0.25   | 0.75 0.625 0.437  | 161     | 0.125 0.75 0.294  | 50.0 -36.1 4.9   | 36.4 172.2   | 0.896 0.239 | 0.669 0.0 | 0.0       |
| 138 | G19B_075_062de | 0.125 0.75 0.375  | 0.75 0.625 0.437  | 173     | 0.125 0.75 0.375  | 50.6 -32.9 -1.8  | 33.0 183.2   | 0.892 0.243 | 0.581 0.0 | 0.0       |
| 139 | G30B_075_062de | 0.125 0.75 0.5    | 0.75 0.625 0.437  | 187     | 0.125 0.75 0.459  | 51.3 -29.3 -8.4  | 30.5 195.9   | 0.883 0.249 | 0.492 0.0 | 0.0       |
| 140 | G40B_075_062de | 0.125 0.75 0.625  | 0.75 0.625 0.437  | 199     | 0.125 0.75 0.532  | 51.9 -26.4 -13.4 | 29.6 206.9   | 0.88 0.25   | 0.412 0.0 | 0.0       |
| 141 | G50B_075_062de | 0.125 0.75 0.75   | 0.75 0.625 0.437  | 210     | 0.125 0.75 0.604  | 52.6 -23.6 -17.8 | 29.5 216.9   | 0.875 0.256 | 0.334 0.0 | 0.0       |
| 142 | G57B_087_075de | 0.125 0.75 0.875  | 0.875 0.75 0.5    | 219     | 0.125 0.875 0.875 | 57.1 -25.4 -25.6 | 36.1 225.1   | 0.877 0.139 | 0.139 0.0 | 0.0       |
| 143 | G63B_100_087de | 0.125 0.75 1.0    | 1.0 0.875 0.562   | 226     | 0.125 1.0 0.977   | 61.8 -26.8 -33.8 | 43.2 231.5   | 0.878 0.0   | 0.028 0.0 | 0.0       |
| 144 | Y86G_087_087de | 0.125 0.875 0.0   | 0.875 0.875 0.437 | 142     | 0.042 0.875 0.0   | 47.9 -53.1 27.1  | 59.6 152.9   | 0.948 0.166 | 1.0 0.0   | 0.0       |
| 145 | G00B_087_075de | 0.125 0.875 0.125 | 0.875 0.75 0.5    | 150     | 0.125 0.875 0.209 | 52.8 -47.0 15.0  | 49.3 162.2   | 0.903 0.1   | 0.775 0.0 | 0.0       |
| 146 | G07B_087_075de | 0.125 0.875 0.25  | 0.875 0.75 0.5    | 159     | 0.125 0.875 0.31  | 53.3 -43.9 7.3   | 44.5 170.4   | 0.902 0.108 | 0.676 0.0 | 0.0       |
| 147 | G15B_087_075de | 0.125 0.875 0.375 | 0.875 0.75 0.5    | 169     | 0.125 0.875 0.395 | 53.9 -40.7 0.3   | 40.7 179.5   | 0.899 0.114 | 0.588 0.0 | 0.0       |
| 148 | G25B_087_075de | 0.125 0.875 0.5   | 0.875 0.75 0.5    | 180     | 0.125 0.875 0.476 | 54.6 -37.3 6.3   | 37.9 189.6   | 0.894 0.123 | 0.505 0.0 | 0.0       |
| 149 | G34B_087_075de | 0.125 0.875 0.625 | 0.875 0.75 0.5    | 191     | 0.125 0.875 0.554 | 55.3 -34.1 -12.1 | 36.2 199.6   | 0.891 0.125 | 0.427 0.0 | 0.0       |
| 150 | G42B_087_075de | 0.125 0.875 0.75  | 0.875 0.75 0.5    | 201     | 0.125 0.875 0.628 | 55.9 -31.1 -17.1 | 35.5 208.7   | 0.886 0.129 | 0.354 0.0 | 0.0       |
| 151 | G50B_087_075de | 0.125 0.875 0.875 | 0.875 0.75 0.5    | 210     | 0.125 0.875 0.7   | 56.6 -28.3 -21.3 | 35.5 216.9   | 0.88 0.134  | 0.278 0.0 | 0.0       |
| 152 | G56B_100_087de | 0.125 0.875 1.0   | 1.0 0.8           |         |                   |                  |              |             |           |           |

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazionecmY0\* (CMY0)  
TUB materiale: code=rha4ta

| n   | HIC*Fde        | rgb_Fde          | ict_Fde           | hsi_Fde | rgb*Fde           | LabCh*Fde        | cmyn*sep.Fde | hsiM.de     | rgb*Mde     | LabCh*Mde                                     |
|-----|----------------|------------------|-------------------|---------|-------------------|------------------|--------------|-------------|-------------|-----------------------------------------------|
| 162 | R00Y_025_025de | 0.25 0.0 0.0     | 0.25 0.25 0.125   | 390     | 0.25 0.0 0.054    | 29.3 17.8 8.5    | 19.8 25.4    | 0.777 0.944 | 0.975 0.0   | 377 1.0 0.0 0.219 46.6 71.5 34.1 79.2 25.4    |
| 163 | R00Y_025_025de | 0.25 0.0 0.125   | 0.25 0.25 0.125   | 360     | 0.18 0.0 0.25     | 28.1 17.1 -2.3   | 17.3 352.0   | 0.838 0.972 | 0.791 0.0   | 314 0.721 0.0 1.0 41.9 68.7 -9.5 69.4 352.0   |
| 164 | B50R_025_025de | 0.25 0.0 0.25    | 0.25 0.25 0.125   | 330     | 0.079 0.0 0.25    | 25.5 11.4 -6.9   | 13.3 328.6   | 0.932 1.0   | 0.773 0.0   | 288 0.319 0.0 1.0 31.5 45.7 -27.9 53.5 328.6  |
| 165 | B34R_037_037de | 0.25 0.0 0.375   | 0.375 0.375 0.187 | 311     | 0.034 0.0 0.375   | 25.1 11.6 -13.5  | 17.8 310.5   | 0.959 1.0   | 0.634 0.0   | 274 0.092 0.0 1.0 27.7 30.9 -36.1 47.6 310.5  |
| 166 | B25R_050_050de | 0.25 0.0 0.5     | 0.5 0.5 0.25      | 300     | 0.0 0.027 0.5     | 25.5 11.3 -19.4  | 22.5 300.1   | 0.984 0.977 | 0.503 0.0   | 267 0.0 0.055 1.0 27.4 22.6 -38.9 45.1 300.1  |
| 167 | B19R_062_062de | 0.25 0.0 0.625   | 0.625 0.625 0.312 | 293     | 0.0 0.091 0.625   | 27.8 10.6 -24.3  | 26.5 293.5   | 0.984 0.901 | 0.376 0.0   | 262 0.0 0.146 1.0 30.3 16.9 -39.0 42.5 293.5  |
| 168 | B15R_075_075de | 0.25 0.0 0.75    | 0.75 0.75 0.375   | 289     | 0.0 0.141 0.75    | 29.8 10.5 -29.3  | 31.1 289.7   | 0.988 0.848 | 0.248 0.0   | 259 0.0 0.188 1.0 31.8 14.0 -39.0 41.5 289.7  |
| 169 | B13R_087_087de | 0.25 0.0 0.875   | 0.875 0.875 0.437 | 286     | 0.0 0.193 0.875   | 31.8 10.3 -34.1  | 35.6 286.9   | 0.992 0.796 | 0.121 0.0   | 257 0.0 0.22 1.0 33.0 11.8 -39.0 40.7 286.9   |
| 170 | B11R_100_100de | 0.25 0.0 1.0     | 1.0 1.0 0.5       | 284     | 0.0 0.241 1.0     | 33.8 10.4 -38.8  | 40.2 285.0   | 1.0 0.757   | 0.0 0.0     | 256 0.0 0.241 1.0 33.8 10.4 -38.8 40.2 285.0  |
| 171 | R50Y_025_025de | 0.25 0.125 0.0   | 0.25 0.25 0.125   | 60      | 0.25 0.1 0.0      | 33.1 9.3 15.4    | 18.1 58.8    | 0.759 0.826 | 1.0 0.0     | 53 1.0 0.401 0.0 61.7 37.4 61.9 72.4 58.8     |
| 172 | R00Y_025_012de | 0.25 0.125 0.125 | 0.25 0.125 0.187  | 390     | 0.25 0.124 0.152  | 35.5 8.9 4.2     | 9.9 25.4     | 0.754 0.782 | 0.753 0.0   | 172 0.0 0.219 31.5 45.7 34.1 79.2 25.4        |
| 173 | B50R_025_012de | 0.25 0.125 0.25  | 0.25 0.125 0.187  | 330     | 0.164 0.124 0.25  | 33.7 5.7 -3.4    | 6.6 328.6    | 0.839 0.806 | 0.687 0.0   | 288 0.319 0.0 1.0 31.5 45.7 -27.9 53.5 328.6  |
| 174 | B25R_037_025de | 0.25 0.125 0.375 | 0.375 0.25 0.25   | 300     | 0.124 0.138 0.375 | 33.6 5.6 -9.7    | 11.2 300.1   | 0.866 0.804 | 0.585 0.0   | 267 0.0 0.055 1.0 27.4 22.6 -38.9 45.1 300.1  |
| 175 | B15R_050_037de | 0.25 0.125 0.5   | 0.5 0.375 0.312   | 289     | 0.124 0.195 0.5   | 35.8 5.2 -14.6   | 15.5 289.7   | 0.858 0.755 | 0.459 0.0   | 259 0.0 0.188 1.0 31.8 14.0 -39.0 41.5 289.7  |
| 176 | B11R_062_050de | 0.25 0.125 0.625 | 0.625 0.5 0.375   | 284     | 0.125 0.245 0.625 | 37.8 5.2 -19.4   | 20.1 285.0   | 0.856 0.709 | 0.346 0.0   | 256 0.0 0.241 1.0 33.8 10.4 -38.8 40.2 285.0  |
| 177 | B09R_075_062de | 0.25 0.125 0.75  | 0.75 0.625 0.437  | 281     | 0.125 0.294 0.75  | 39.7 5.2 -24.3   | 24.9 282.1   | 0.855 0.663 | 0.235 0.0   | 254 0.0 0.271 1.0 34.8 8.3 -38.9 39.8 282.1   |
| 178 | B07R_087_075de | 0.25 0.125 0.875 | 0.875 0.75 0.5    | 279     | 0.125 0.343 0.875 | 41.7 5.3 -29.2   | 29.7 280.2   | 0.855 0.618 | 0.118 0.0   | 253 0.0 0.291 1.0 35.5 7.0 -39.0 39.6 280.2   |
| 179 | B06R_100_087de | 0.25 0.125 1.0   | 1.0 0.875 0.562   | 278     | 0.125 0.388 1.0   | 43.5 5.6 -34.1   | 34.6 279.3   | 0.858 0.578 | 0.003 0.0   | 252 0.0 0.301 1.0 35.9 6.4 -39.0 39.5 279.3   |
| 180 | Y00G_025_025de | 0.25 0.25 0.0    | 0.25 0.25 0.125   | 90      | 0.25 0.232 0.0    | 39.1 -0.8 21.8   | 21.8 92.3    | 0.738 0.671 | 0.981 0.0   | 86 1.0 0.93 0.0 85.8 -3.5 87.4 87.5 92.3      |
| 181 | Y00G_025_012de | 0.25 0.25 0.125  | 0.25 0.125 0.187  | 90      | 0.25 0.241 0.124  | 40.5 -0.4 10.9   | 10.9 92.3    | 0.737 0.649 | 0.784 0.0   | 86 1.0 0.93 0.0 85.8 -3.5 87.4 87.5 92.3      |
| 182 | NW_025de       | 0.25 0.25 0.25   | 0.25 0.0 0.25     | 360     | 0.25 0.25 0.25    | 41.8 0.0 0.0     | 0.0 0.0      | 0.0 0.744   | 0.626 0.604 | 0.0 1.0 1.0 1.0 96.4 0.0 0.0 0.0 0.0          |
| 183 | B00R_037_012de | 0.25 0.25 0.375  | 0.375 0.125 0.312 | 270     | 0.249 0.297 0.375 | 43.7 0.1 -4.8    | 4.8 271.7    | 0.738 0.593 | 0.505 0.0   | 247 0.0 0.38 1.0 38.7 1.1 -38.9 38.9 271.7    |
| 184 | B00R_050_025de | 0.25 0.25 0.5    | 0.5 0.25 0.375    | 270     | 0.249 0.345 0.5   | 45.6 0.2 -9.7    | 9.7 271.7    | 0.733 0.559 | 0.408 0.0   | 247 0.0 0.38 1.0 38.7 1.1 -38.9 38.9 271.7    |
| 185 | B00R_062_037de | 0.25 0.25 0.625  | 0.625 0.375 0.437 | 270     | 0.25 0.392 0.625  | 47.5 0.4 -14.5   | 14.6 271.7   | 0.731 0.526 | 0.312 0.0   | 247 0.0 0.38 1.0 38.7 1.1 -38.9 38.9 271.7    |
| 186 | B00R_075_050de | 0.25 0.25 0.75   | 0.75 0.5 0.5      | 270     | 0.25 0.44 0.75    | 49.3 0.5 -19.4   | 19.4 271.7   | 0.729 0.491 | 0.213 0.0   | 247 0.0 0.38 1.0 38.7 1.1 -38.9 38.9 271.7    |
| 187 | B00R_087_062de | 0.25 0.25 0.875  | 0.875 0.625 0.562 | 270     | 0.25 0.488 0.875  | 51.2 0.7 -24.3   | 24.3 271.7   | 0.73 0.457  | 0.111 0.0   | 247 0.0 0.38 1.0 38.7 1.1 -38.9 38.9 271.7    |
| 188 | B00R_100_075de | 0.25 0.25 1.0    | 1.0 0.75 0.625    | 270     | 0.25 0.535 1.0    | 53.1 0.8 -29.1   | 29.2 271.7   | 0.73 0.425  | 0.009 0.0   | 247 0.0 0.38 1.0 38.7 1.1 -38.9 38.9 271.7    |
| 189 | Y31G_037_037de | 0.25 0.375 0.0   | 0.375 0.375 0.187 | 109     | 0.181 0.375 0.0   | 41.0 -10.4 22.9  | 25.2 114.4   | 0.775 0.589 | 0.983 0.0   | 121 0.483 1.0 0.0 69.9 -27.8 61.3 67.3 114.4  |
| 190 | Y50G_037_025de | 0.25 0.375 0.125 | 0.375 0.25 0.25   | 120     | 0.206 0.375 0.124 | 42.4 -9.7 12.8   | 16.0 127.2   | 0.77 0.564  | 0.804 0.0   | 131 0.325 1.0 0.0 62.6 -38.9 51.2 64.3 127.2  |
| 191 | G00B_037_012de | 0.25 0.375 0.25  | 0.375 0.125 0.312 | 150     | 0.249 0.375 0.264 | 45.1 -7.8 2.5    | 8.2 162.2    | 0.752 0.525 | 0.617 0.0   | 155 0.0 1.0 0.112 50.3 -62.6 20.1 65.8 162.2  |
| 192 | G50B_037_012de | 0.25 0.375 0.375 | 0.375 0.125 0.312 | 210     | 0.249 0.375 0.345 | 45.8 -4.7 -3.5   | 5.9 216.9    | 0.741 0.53  | 0.514 0.0   | 197 0.0 1.0 0.767 55.4 -37.8 -28.4 47.3 216.9 |
| 193 | G75B_050_025de | 0.25 0.375 0.5   | 0.5 0.25 0.375    | 240     | 0.249 0.433 0.5   | 48.5 -4.7 -9.9   | 11.0 244.3   | 0.736 0.488 | 0.392 0.0   | 224 0.0 0.734 1.0 50.5 -19.0 -39.7 44.0 244.3 |
| 194 | G84B_062_037de | 0.25 0.375 0.625 | 0.625 0.375 0.437 | 251     | 0.25 0.465 0.625  | 50.1 -4.1 -14.8  | 15.4 254.3   | 0.734 0.463 | 0.3 0.0     | 235 0.0 0.574 1.0 45.8 -11.0 -39.6 41.1 254.3 |
| 195 | G88B_075_050de | 0.25 0.375 0.75  | 0.75 0.5 0.5      | 256     | 0.25 0.51 0.75    | 51.9 -3.8 -19.7  | 20.1 258.9   | 0.733 0.433 | 0.203 0.0   | 238 0.0 0.521 1.0 43.9 -7.7 -39.4 40.2 258.9  |
| 196 | G90B_087_062de | 0.25 0.375 0.875 | 0.875 0.625 0.562 | 259     | 0.25 0.556 0.875  | 53.8 -3.5 -24.5  | 24.8 261.6   | 0.734 0.404 | 0.104 0.0   | 240 0.0 0.49 1.0 42.7 -5.7 -39.3 39.7 261.6   |
| 197 | G92B_100_075de | 0.25 0.375 1.0   | 1.0 0.75 0.625    | 261     | 0.25 0.603 1.0    | 55.6 -3.3 -29.5  | 29.7 263.5   | 0.733 0.371 | 0.006 0.0   | 241 0.0 0.47 1.0 42.0 -4.4 -39.3 39.6 263.5   |
| 198 | Y50G_050_050de | 0.25 0.5 0.0     | 0.5 0.5 0.25      | 120     | 0.162 0.5 0.0     | 43.1 -19.4 25.6  | 32.1 127.2   | 0.798 0.5   | 0.996 0.0   | 131 0.325 1.0 0.0 62.6 -38.9 51.2 64.3 127.2  |
| 199 | Y68G_050_037de | 0.25 0.5 0.125   | 0.5 0.375 0.312   | 131     | 0.2 0.5 0.124     | 45.1 -18.5 15.5  | 24.1 140.0   | 0.79 0.471  | 0.82 0.0    | 139 0.2 1.0 0.0 56.7 -49.4 41.3 64.4 140.0    |
| 200 | G00B_050_025de | 0.25 0.5 0.25    | 0.5 0.25 0.375    | 150     | 0.249 0.5 0.278   | 48.5 -15.6 5.0   | 16.4 162.2   | 0.761 0.432 | 0.63 0.0    | 155 0.0 1.0 0.112 50.3 -62.6 20.1 65.8 162.2  |
| 201 | C25B_050_025de | 0.25 0.5 0.375   | 0.5 0.25 0.375    | 180     | 0.249 0.5 0.367   | 49.1 -12.4 -2.1  | 12.6 189.6   | 0.75 0.436  | 0.522 0.0   | 172 0.0 0.112 50.3 -62.6 20.1 65.8 162.2      |
| 202 | C50B_050_025de | 0.25 0.5 0.5     | 0.5 0.25 0.375    | 210     | 0.249 0.5 0.441   | 49.7 -9.4 -7.1   | 11.8 216.9   | 0.741 0.443 | 0.437 0.0   | 197 0.0 1.0 0.767 55.4 -37.8 -28.4 47.3 216.9 |
| 203 | C65B_062_037de | 0.25 0.5 0.625   | 0.625 0.375 0.437 | 229     | 0.25 0.614 0.625  | 54.1 -10.7 -14.9 | 18.4 234.3   | 0.736 0.369 | 0.286 0.0   | 211 0.0 0.971 1.0 56.3 -28.6 -39.9 49.1 234.3 |
| 204 | C75B_075_050de | 0.25 0.5 0.75    | 0.75 0.5 0.5      | 240     | 0.25 0.617 0.75   | 55.2 -9.5 -19.8  | 22.0 244.3   | 0.738 0.351 | 0.195 0.0   | 224 0.0 0.734 1.0 50.5 -19.0 -39.7 44.0 244.3 |
| 205 | G80B_087_062de | 0.25 0.5 0.875   | 0.875 0.625 0.562 | 247     | 0.25 0.635 0.875  | 56.6 -8.6 -24.6  | 26.1 250.7   | 0.739 0.325 | 0.103 0.0   | 232 0.0 0.616 1.0 47.3 -13.8 -39.5 41.8 250.7 |
| 206 | G84B_100_075de | 0.25 0.5 1.0     | 1.0 0.75 0.625    | 251     | 0.25 0.68 1.0     | 58.4 -8.2 -29.7  | 30.8 254.3   | 0.74 0.282  | 0.007 0.0   | 235 0.0 0.574 1.0 45.8 -11.0 -39.6 41.1 254.3 |
| 207 | Y61G_062_062de | 0.25 0.625 0.0   | 0.625 0.625 0.312 | 127     | 0.158 0.625 0.0   | 45.5 -28.7 28.3  | 40.3 135.4   | 0.821 0.409 | 1.0 0.0     | 135 0.253 1.0 0.0 58.6 -45.9 45.2 64.5 135.4  |
| 208 | Y76G_062_050de | 0.25 0.625 0.125 | 0.625 0.5 0.375   | 136     | 0.191 0.625 0.125 | 48.1 -26.6 18.0  | 32.1 145.9   | 0.805 0.379 | 0.825 0.0   | 142 0.132 1.0 0.0 54.4 -53.3 36.0 64.3 145.9  |
| 209 | G00B_062_037de | 0.25 0.625 0.25  | 0.625 0.375 0.437 | 150     | 0.25 0.625 0.292  | 51.8 -23.5 7.5   | 24.6 162.2   | 0.772 0.322 | 0.64 0.0    | 155 0.0 1.0 0.112 50.3 -62.6 20.1 65.8 162.2  |
| 210 | G15B_062_037de | 0.25 0.625 0.375 | 0.625 0.375 0.437 | 169     | 0.25 0.625 0.385  | 52.4 -20.3 0.    |              |             |             |                                               |



http://130.149.60.45/~farbmetrik/SI18/SI18L0FA.TXT /.PS; 3D-linearizzzzazione  
F: 3D-linearizzzzazione SI18/SI18LI30FA.DAT nel file (F), pagina 23/33

| n   | HIC*Fde        | rgb_Fde           | ict_Fde           | hsi_Fde | rgb*Fde           | LabCh*Fde        | cmyn*sep.Fde | hsi_Mde           | rgb*Mde | LabCh*Mde |
|-----|----------------|-------------------|-------------------|---------|-------------------|------------------|--------------|-------------------|---------|-----------|
| 243 | R00Y_037_037de | 0.375 0.0 0.0     | 0.375 0.375 0.187 | 390     | 0.375 0.0 0.082   | 32.2 26.8 12.7   | 29.7 25.4    | 0.678 0.934 0.91  | 0.0     |           |
| 244 | R18Y_037_037de | 0.375 0.0 0.125   | 0.375 0.375 0.187 | 371     | 0.375 0.0 0.303   | 32.3 28.8 2.1    | 28.9 4.3     | 0.685 0.936 0.704 | 0.0     |           |
| 245 | B65R_037_037de | 0.375 0.0 0.25    | 0.375 0.375 0.187 | 349     | 0.223 0.0 0.375   | 29.2 23.4 -5.5   | 24.1 346.6   | 0.783 0.968 0.668 | 0.0     |           |
| 246 | B50R_037_037de | 0.375 0.0 0.375   | 0.375 0.375 0.187 | 330     | 0.119 0.0 0.375   | 26.5 17.1 -10.4  | 20.0 328.6   | 0.892 1.0 0.661   | 0.0     |           |
| 247 | B38R_050_050de | 0.375 0.0 0.5     | 0.5 0.5 0.25      | 316     | 0.079 0.0 0.5     | 26.1 17.2 -17.0  | 24.3 315.3   | 0.922 1.0 0.526   | 0.0     |           |
| 248 | B30R_062_062de | 0.375 0.0 0.625   | 0.625 0.625 0.312 | 307     | 0.025 0.0 0.625   | 25.5 17.6 -23.5  | 29.4 306.8   | 0.963 0.998 0.395 | 0.0     |           |
| 249 | B25R_075_075de | 0.375 0.0 0.75    | 0.75 0.75 0.375   | 300     | 0.0 0.041 0.75    | 26.5 17.0 -29.2  | 33.8 300.1   | 0.989 0.956 0.262 | 0.0     |           |
| 250 | B20R_087_087de | 0.375 0.0 0.875   | 0.875 0.875 0.437 | 295     | 0.0 0.109 0.875   | 28.8 16.1 -34.0  | 37.6 295.4   | 0.991 0.885 0.133 | 0.0     |           |
| 251 | B18R_100_100de | 0.375 0.0 1.0     | 1.0 1.0 0.5       | 292     | 0.0 0.157 1.0     | 30.7 16.2 -39.0  | 42.2 292.5   | 1.0 0.841 0.0     | 0.0     |           |
| 252 | R31Y_037_037de | 0.375 0.125 0.0   | 0.375 0.375 0.187 | 49      | 0.375 0.093 0.0   | 35.3 19.2 20.3   | 28.0 46.6    | 0.671 0.841 0.993 | 0.0     |           |
| 253 | R00Y_037_025de | 0.375 0.125 0.125 | 0.375 0.25 0.25   | 390     | 0.375 0.124 0.179 | 38.4 17.8 8.5    | 19.8 25.4    | 0.66 0.784 0.723  | 0.0     |           |
| 254 | R00Y_037_025de | 0.375 0.125 0.25  | 0.375 0.25 0.25   | 360     | 0.305 0.124 0.375 | 37.2 17.1 -2.3   | 17.3 352.0   | 0.702 0.793 0.575 | 0.0     |           |
| 255 | B50R_037_025de | 0.375 0.125 0.375 | 0.375 0.25 0.25   | 330     | 0.204 0.124 0.375 | 34.6 11.4 -6.9   | 13.3 328.6   | 0.787 0.805 0.578 | 0.0     |           |
| 256 | B34R_050_037de | 0.375 0.125 0.5   | 0.5 0.375 0.312   | 311     | 0.159 0.124 0.5   | 34.2 11.6 -13.5  | 17.8 310.5   | 0.821 0.809 0.473 | 0.0     |           |
| 257 | B25R_062_050de | 0.375 0.125 0.625 | 0.625 0.5 0.375   | 300     | 0.125 0.152 0.625 | 34.6 11.3 -19.4  | 22.5 300.1   | 0.854 0.796 0.368 | 0.0     |           |
| 258 | B19R_075_062de | 0.375 0.125 0.75  | 0.75 0.625 0.437  | 293     | 0.125 0.216 0.75  | 36.9 10.6 -24.3  | 26.5 300.1   | 0.852 0.749 0.242 | 0.0     |           |
| 259 | B15R_087_075de | 0.375 0.125 0.875 | 0.875 0.75 0.5    | 289     | 0.125 0.266 0.875 | 38.9 10.5 -29.3  | 31.1 289.7   | 0.854 0.698 0.121 | 0.0     |           |
| 260 | B13R_100_087de | 0.375 0.125 1.0   | 1.0 0.875 0.562   | 286     | 0.125 0.318 1.0   | 40.9 10.3 -34.1  | 35.6 286.9   | 0.855 0.649 0.001 | 0.0     |           |
| 261 | R68Y_037_037de | 0.375 0.25 0.0    | 0.375 0.375 0.187 | 71      | 0.375 0.205 0.0   | 40.6 8.9 26.2    | 27.7 71.1    | 0.66 0.709 0.978  | 0.0     |           |
| 262 | R50Y_037_025de | 0.375 0.25 0.125  | 0.375 0.25 0.25   | 60      | 0.375 0.225 0.124 | 42.2 9.3 15.4    | 18.1 58.8    | 0.655 0.683 0.78  | 0.0     |           |
| 263 | R00Y_037_012de | 0.375 0.25 0.25   | 0.375 0.125 0.312 | 390     | 0.375 0.249 0.277 | 44.7 8.9 4.2     | 9.9 25.4     | 0.654 0.644 0.585 | 0.0     |           |
| 264 | B50R_037_012de | 0.375 0.25 0.375  | 0.375 0.125 0.312 | 330     | 0.289 0.249 0.375 | 42.8 5.7 -3.4    | 6.6 328.6    | 0.711 0.645 0.515 | 0.0     |           |
| 265 | B25R_050_025de | 0.375 0.25 0.5    | 0.5 0.25 0.375    | 300     | 0.249 0.263 0.5   | 42.7 5.6 -9.7    | 11.2 300.1   | 0.73 0.631 0.42   | 0.0     |           |
| 266 | B15R_062_037de | 0.375 0.25 0.625  | 0.625 0.375 0.437 | 289     | 0.25 0.32 0.625   | 44.9 5.2 -14.6   | 15.5 289.7   | 0.729 0.591 0.317 | 0.0     |           |
| 267 | B11R_075_050de | 0.375 0.25 0.75   | 0.75 0.5 0.5      | 284     | 0.25 0.37 0.75    | 46.9 5.2 -19.4   | 20.1 285.0   | 0.726 0.554 0.217 | 0.0     |           |
| 268 | B09R_087_062de | 0.375 0.25 0.875  | 0.875 0.625 0.562 | 281     | 0.25 0.419 0.875  | 48.8 5.2 -24.3   | 24.9 282.1   | 0.732 0.511 0.111 | 0.0     |           |
| 269 | B07R_100_075de | 0.375 0.25 1.0    | 1.0 0.75 0.625    | 279     | 0.25 0.468 1.0    | 50.8 5.3 -29.2   | 29.7 280.2   | 0.726 0.477 0.004 | 0.0     |           |
| 270 | Y00G_037_037de | 0.375 0.375 0.0   | 0.375 0.375 0.187 | 90      | 0.375 0.348 0.0   | 46.9 -1.3 32.7   | 32.8 92.3    | 0.646 0.551 0.968 | 0.0     |           |
| 271 | Y00G_037_025de | 0.375 0.375 0.125 | 0.375 0.25 0.25   | 90      | 0.375 0.357 0.124 | 48.2 -0.8 21.8   | 92.3 64.2    | 0.535 0.375 0.798 | 0.0     |           |
| 272 | Y00G_037_012de | 0.375 0.375 0.25  | 0.375 0.125 0.312 | 90      | 0.375 0.366 0.249 | 49.6 -0.4 10.9   | 10.9 92.3    | 0.646 0.519 0.642 | 0.0     |           |
| 273 | NW_037de       | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360     | 0.375 0.375 0.375 | 50.9 0.0 0.0     | 0.0 0.0      | 0.654 0.497 0.482 | 0.0     |           |
| 274 | B00R_050_012de | 0.375 0.375 0.5   | 0.5 0.125 0.437   | 270     | 0.375 0.422 0.5   | 52.8 0.1 -4.8    | 4.8 271.7    | 0.649 0.47 0.393  | 0.0     |           |
| 275 | B00R_062_025de | 0.375 0.375 0.625 | 0.625 0.25 0.5    | 270     | 0.375 0.47 0.625  | 54.7 0.2 -9.7    | 9.7 271.7    | 0.646 0.445 0.301 | 0.0     |           |
| 276 | B00R_075_037de | 0.375 0.375 0.75  | 0.75 0.375 0.562  | 270     | 0.375 0.517 0.75  | 56.6 0.4 -14.5   | 14.6 271.7   | 0.644 0.421 0.207 | 0.0     |           |
| 277 | B00R_087_050de | 0.375 0.375 0.875 | 0.875 0.5 0.625   | 270     | 0.375 0.565 0.875 | 58.5 0.5 -19.4   | 19.4 271.7   | 0.642 0.395 0.109 | 0.0     |           |
| 278 | B00R_100_062de | 0.375 0.375 1.0   | 1.0 0.625 0.687   | 270     | 0.375 0.613 1.0   | 60.3 0.7 -24.3   | 24.3 271.7   | 0.64 0.361 0.008  | 0.0     |           |
| 279 | Y23G_050_050de | 0.375 0.5 0.0     | 0.5 0.5 0.25      | 104     | 0.29 0.5 0.0      | 48.8 -11.6 34.4  | 36.3 108.6   | 0.681 0.462 0.979 | 0.0     |           |
| 280 | Y31G_050_037de | 0.375 0.5 0.125   | 0.5 0.375 0.312   | 109     | 0.306 0.5 0.124   | 50.1 -10.4 22.9  | 25.2 114.4   | 0.674 0.452 0.812 | 0.0     |           |
| 281 | Y50G_050_025de | 0.375 0.5 0.25    | 0.5 0.25 0.375    | 120     | 0.331 0.5 0.249   | 51.5 -9.7 12.8   | 16.0 127.2   | 0.676 0.435 0.667 | 0.0     |           |
| 282 | G00B_050_012de | 0.375 0.5 0.375   | 0.5 0.125 0.437   | 150     | 0.375 0.5 0.389   | 54.2 -7.8 2.5    | 8.2 162.2    | 0.661 0.409 0.502 | 0.0     |           |
| 283 | G50B_050_012de | 0.375 0.5 0.5     | 0.5 0.125 0.437   | 210     | 0.375 0.5 0.47    | 54.9 -4.7 -3.5   | 5.9 216.9    | 0.654 0.415 0.405 | 0.0     |           |
| 284 | G75B_062_025de | 0.375 0.5 0.625   | 0.625 0.25 0.5    | 240     | 0.375 0.558 0.625 | 57.6 -4.7 -9.9   | 11.0 244.3   | 0.649 0.381 0.289 | 0.0     |           |
| 285 | G84B_075_037de | 0.375 0.5 0.75    | 0.75 0.375 0.562  | 251     | 0.375 0.59 0.75   | 59.2 -4.1 -14.8  | 15.4 254.3   | 0.648 0.358 0.198 | 0.0     |           |
| 286 | G88B_087_050de | 0.375 0.5 0.875   | 0.875 0.5 0.625   | 256     | 0.375 0.635 0.875 | 61.0 -3.8 -19.7  | 20.1 258.9   | 0.646 0.326 0.102 | 0.0     |           |
| 287 | G90B_100_062de | 0.375 0.5 1.0     | 1.0 0.625 0.687   | 259     | 0.375 0.681 1.0   | 62.9 -3.5 -24.5  | 24.8 261.6   | 0.647 0.29 0.006  | 0.0     |           |
| 288 | Y38G_062_062de | 0.375 0.625 0.0   | 0.625 0.625 0.312 | 113     | 0.257 0.625 0.0   | 50.7 -19.8 35.6  | 40.8 119.1   | 0.699 0.386 0.976 | 0.0     |           |
| 289 | Y50G_062_050de | 0.375 0.625 0.125 | 0.625 0.5 0.375   | 120     | 0.287 0.625 0.125 | 52.2 -19.4 25.6  | 32.1 127.2   | 0.696 0.366 0.831 | 0.0     |           |
| 290 | Y68G_062_037de | 0.375 0.625 0.25  | 0.625 0.375 0.437 | 131     | 0.325 0.625 0.25  | 54.2 -18.5 15.5  | 24.1 140.0   | 0.695 0.333 0.689 | 0.0     |           |
| 291 | G00B_062_025de | 0.375 0.625 0.375 | 0.625 0.25 0.5    | 150     | 0.375 0.625 0.403 | 57.6 -15.6 5.0   | 16.4 162.2   | 0.671 0.293 0.52  | 0.0     |           |
| 292 | G25B_062_025de | 0.375 0.625 0.5   | 0.625 0.25 0.5    | 180     | 0.375 0.625 0.492 | 58.2 -12.4 -2.1  | 12.6 189.6   | 0.665 0.304 0.421 | 0.0     |           |
| 293 | G50B_062_025de | 0.375 0.625 0.625 | 0.625 0.25 0.5    | 210     | 0.375 0.625 0.566 | 58.9 -9.4 -7.1   | 11.8 216.9   | 0.656 0.317 0.34  | 0.0     |           |
| 294 | G65B_075_037de | 0.375 0.625 0.75  | 0.75 0.375 0.562  | 229     | 0.375 0.739 0.75  | 63.2 -10.7 -14.9 | 18.4 234.3   | 0.653 0.232 0.19  | 0.0     |           |
| 295 | G75B_087_050de | 0.375 0.625 0.875 | 0.875 0.5 0.625   | 240     | 0.375 0.742 0.875 | 64.3 -9.5 -19.8  | 22.0 244.3   | 0.653 0.224 0.099 | 0.0     |           |
| 296 | G80B_100_062de | 0.375 0.625 1.0   | 1.0 0.625 0.687   | 247     | 0.375 0.76 1.0    | 65.7 -8.6 -24.6  | 26.1 250.7   | 0.655 0.205 0.01  | 0.0     |           |
| 297 | Y50G_075_075de | 0.375 0.75 0.0    | 0.75 0.75 0.375   | 120     | 0.243 0.75 0.0    | 52.9 -29.2 38.4  | 48.2 127.2   | 0.721 0.266 0.99  | 0.0     |           |
| 298 | Y61G_075_062de | 0.375 0.75 0.125  | 0.75 0.625 0.437  | 127     | 0.283 0.75 0.125  | 54.6 -28.7 28.3  | 40.3 135.4   | 0.72 0.239 0.849  | 0.0     |           |
| 299 | Y76G_075_050de | 0.375 0.75 0.25   | 0.75 0.5 0.375    | 136     | 0.316 0.75 0.25   | 57.2 -26.6 18.0  | 32.1 145.9   | 0.712 0.209 0.701 | 0.0     |           |
| 300 | G00B_075_037de | 0.375 0.75 0.375  | 0.75 0.375 0.562  | 150     | 0.375 0.75 0.417  | 60.9 -23.5 7.5   | 24.6 162.2   | 0.682 0.172 0.535 | 0.0     |           |
| 301 | G15B_075_037de | 0.375 0.75 0.5    | 0.75 0.375 0.562  | 169     | 0.375 0.75 0.51   | 61.5 -20.3 0.1   | 20.3 179.5   | 0.677 0.183 0.344 | 0.0     |           |
| 302 | G34B_075_037de | 0.375 0.75 0.625  | 0.75 0.375 0.562  | 191     | 0.375 0.75 0.589  | 62.2 -17.0 -6.0  | 18.1 199.6   | 0.668 0.195 0.454 | 0.0     |           |
| 303 | G50B_075_037de | 0.375 0.75 0.75   | 0.75 0.375 0.562  | 210     | 0.375 0.75 0.662  | 62.8 -14.1 -10.6 | 17.7 216.9   | 0.661 0.205 0.275 | 0.0     |           |
| 304 | G61B_087_050de | 0.375 0.75 0.875  | 0.875 0.5 0.625   | 224     | 0.375 0.875 0.848 | 67.4 -15.8 -18.7 | 24.5 229.7   | 0.661 0.117 0.123 | 0.0     |           |
| 305 | G69B_100_062de | 0.375 0.75 1.0    | 1.0 0.625 0.687   | 233     | 0.375 0.919 1.0   | 70.0 -15.5 -24.9 | 29.4 237.9   | 0.662 0.062 0.007 | 0.0     |           |
| 306 | Y58G_087_087de | 0.375 0.875 0.0   | 0.875 0.875 0.437 | 125     | 0.239 0.875 0.0   | 55.2 -38.5 41.1  | 56.4 133.0   | 0.741 0.149 0.997 | 0.0     |           |
| 307 | Y68G_087_075de | 0.375 0.875 0.125 | 0.875 0.75 0.5    | 131     | 0.275 0.875 0.125 | 57.6 -37.0 31.0  | 48.3 140.0   | 0.732 0.123 0.852 | 0.0     |           |
| 308 | Y81G_087_062de | 0.375 0.875 0.25  | 0.875 0.625 0.562 | 139     | 0.306 0.875 0.25  | 60.1 -35.5 21.0  | 41.3 149.4   | 0.732 0.076 0.718 | 0.0     |           |
| 309 | G00B_087_050de | 0.375 0.875 0.375 | 0.875 0.5 0.625   | 150     | 0.375 0.875 0.431 | 64.3 -31.3 10.0  | 32.9 162.2   | 0.695 0.033 0.546 | 0.0     |           |
| 310 | G11B_087_050de | 0.375 0.875 0.5   | 0.875 0.5 0.625   | 164     | 0.375 0.875 0.527 | 64.8 -28.3 2.4   | 28.4 175.0   | 0.69 0.049 0.453  | 0.0     |           |
| 311 | G25B_087_050de | 0.375 0.875 0.625 | 0.875 0.5 0.625   | 180     | 0.375 0.875 0.609 | 65.5 -24.9 -4.2  | 25.2 189.6   | 0.683 0.068 0.369 | 0.0     |           |
| 312 | G38B_087_050de | 0.375 0.875 0.75  | 0.875 0.5 0.625   | 196     | 0.375 0.875 0.685 | 66.2 -21.7 -9.7  | 23.8 204.2   | 0.676 0.084 0.288 | 0.0     |           |
| 313 | G50B_087_050de | 0.375 0.875 0.875 | 0.875 0.5 0.625   | 210     | 0.375 0.875 0.758 | 66.8 -18.9 -14.2 | 23.6 216.9   | 0.669 0.099 0.211 | 0.0     |           |
| 314 | G59B_100_062de | 0.375 0.875 1.0   | 1.0 0.625 0.687   | 221     | 0.375 1.0 0.941   | 71.4 -20.6 -22.1 | 30.3 227.0   | 0.674 0.0 0.067   | 0.0     |           |
| 315 | Y63G_100_100de | 0.375 1.0 0.0     | 1.0 1.0 0.5       | 128     | 0.241 1.0 0.0     | 58.1 -46.8 44.3  | 64.5 136.5   | 0.757 0.0 1.0     | 0.0     |           |
| 316 | Y73G_100_087de | 0.375 1.0 0.125   | 1.0 0.875 0.562   | 134     | 0.264 1.0 0.125   | 60.5 -45.3 33.4  |              |                   |         |           |

| n   | HIC*Fde        | rgb_Fde         | ict_Fde           | hsi_Fde | rgb*Fde           | LabCh*Fde       | cmyn*sep.Fde | hsiM.de       | rgb*Mde   | LabCh*Mde |     |               |                 |            |
|-----|----------------|-----------------|-------------------|---------|-------------------|-----------------|--------------|---------------|-----------|-----------|-----|---------------|-----------------|------------|
| 324 | R00Y_050_050de | 0.5 0.0 0.0     | 0.5 0.5 0.25      | 390     | 0.5 0.0 0.109     | 35.1 35.7 17.0  | 39.6 25.4    | 0.575 0.942   | 0.875 0.0 |           | 377 | 1.0 0.0 0.219 | 46.6 71.5 34.1  | 79.2 25.4  |
| 325 | R26Y_050_050de | 0.5 0.0 0.125   | 0.5 0.5 0.25      | 376     | 0.5 0.0 0.314     | 35.2 37.5 6.5   | 38.1 9.8     | 0.582 0.939   | 0.682 0.0 |           | 351 | 1.0 0.0 0.628 | 46.9 75.1 13.0  | 76.2 9.8   |
| 326 | R00Y_050_050de | 0.5 0.0 0.25    | 0.5 0.5 0.25      | 360     | 0.36 0.0 0.5      | 32.7 34.3 -4.7  | 34.7 352.0   | 0.666 0.952   | 0.535 0.0 |           | 314 | 0.721 0.0 1.0 | 41.9 68.7 -9.5  | 69.4 352.0 |
| 327 | B61R_050_050de | 0.5 0.0 0.375   | 0.5 0.5 0.25      | 344     | 0.259 0.0 0.5     | 30.3 28.9 -9.4  | 30.4 341.8   | 0.736 0.963   | 0.531 0.0 |           | 301 | 0.519 0.0 1.0 | 37.1 57.8 -18.9 | 60.8 341.8 |
| 328 | B50R_050_050de | 0.5 0.0 0.5     | 0.5 0.5 0.25      | 330     | 0.159 0.0 0.5     | 27.5 22.8 -13.9 | 26.7 328.6   | 0.845 1.0     | 0.542 0.0 |           | 288 | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6 |
| 329 | B40R_062_062de | 0.5 0.0 0.625   | 0.625 0.625 0.312 | 319     | 0.123 0.0 0.625   | 26.9 23.0 -20.6 | 30.9 318.1   | 0.885 1.0     | 0.419 0.0 |           | 280 | 0.197 0.0 1.0 | 28.9 36.8 -32.9 | 49.4 318.1 |
| 330 | B34R_075_075de | 0.5 0.0 0.75    | 0.75 0.75 0.375   | 311     | 0.069 0.0 0.75    | 26.7 23.2 -27.1 | 35.7 310.5   | 0.925 0.996   | 0.277 0.0 |           | 274 | 0.092 0.0 1.0 | 27.7 30.9 -36.1 | 47.6 310.5 |
| 331 | B29R_087_087de | 0.5 0.0 0.875   | 0.875 0.875 0.375 | 305     | 0.012 0.0 0.875   | 25.8 23.4 -33.6 | 41.0 304.9   | 0.982 0.998   | 0.138 0.0 |           | 270 | 0.013 0.0 1.0 | 26.1 26.8 -38.4 | 46.8 304.9 |
| 332 | B25R_100_100de | 0.5 0.0 1.0     | 1.0 1.0 0.5       | 300     | 0.0 0.055 1.0     | 27.4 22.6 -38.9 | 45.1 300.1   | 1.0 0.943 0.0 |           |           | 267 | 0.0 0.055 1.0 | 27.4 22.6 -38.9 | 45.1 300.1 |
| 333 | R23Y_050_050de | 0.5 0.125 0.0   | 0.5 0.5 0.25      | 44      | 0.5 0.084 0.0     | 37.6 29.2 25.4  | 38.7 41.0    | 0.571 0.857   | 0.995 0.0 |           | 39  | 1.0 0.168 0.0 | 51.6 58.4 50.9  | 77.5 41.0  |
| 334 | R00Y_050_037de | 0.5 0.125 0.125 | 0.5 0.375 0.312   | 390     | 0.5 0.124 0.207   | 41.3 26.8 12.7  | 29.7 25.4    | 0.552 0.797   | 0.712 0.0 |           | 377 | 1.0 0.0 0.219 | 46.6 71.5 34.1  | 79.2 25.4  |
| 335 | R18Y_050_037de | 0.5 0.125 0.25  | 0.5 0.375 0.312   | 371     | 0.5 0.124 0.428   | 41.5 28.8 2.1   | 28.9 4.3     | 0.563 0.801   | 0.535 0.0 |           | 340 | 1.0 0.0 0.809 | 47.0 76.8 5.8   | 77.1 4.3   |
| 336 | B65R_050_037de | 0.5 0.125 0.375 | 0.5 0.375 0.312   | 349     | 0.348 0.124 0.5   | 38.3 23.4 -5.5  | 24.1 346.6   | 0.662 0.807   | 0.475 0.0 |           | 306 | 0.595 0.0 1.0 | 38.6 62.6 -14.9 | 64.3 346.6 |
| 337 | B50R_050_037de | 0.5 0.125 0.5   | 0.5 0.375 0.312   | 330     | 0.244 0.124 0.5   | 35.6 17.1 -10.4 | 20.0 328.6   | 0.74 0.808    | 0.469 0.0 |           | 288 | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6 |
| 338 | B38R_062_050de | 0.5 0.125 0.625 | 0.625 0.5 0.375   | 316     | 0.204 0.125 0.625 | 35.2 17.2 -17.0 | 24.3 315.3   | 0.773 0.81    | 0.361 0.0 |           | 278 | 0.158 0.0 1.0 | 28.6 34.5 -34.1 | 48.6 315.3 |
| 339 | B30R_075_062de | 0.5 0.125 0.75  | 0.75 0.625 0.437  | 307     | 0.15 0.125 0.75   | 34.6 17.6 -23.5 | 29.4 306.8   | 0.82 0.821    | 0.252 0.0 |           | 272 | 0.04 0.0 1.0  | 26.6 28.2 -37.7 | 47.1 306.8 |
| 340 | B25R_087_075de | 0.5 0.125 0.875 | 0.875 0.75 0.5    | 300     | 0.125 0.166 0.875 | 35.6 17.0 -29.2 | 33.8 300.1   | 0.848 0.791   | 0.129 0.0 |           | 267 | 0.0 0.055 1.0 | 27.4 22.6 -38.9 | 45.1 300.1 |
| 341 | B20R_100_087de | 0.5 0.125 1.0   | 1.0 0.875 0.562   | 295     | 0.125 0.234 1.0   | 37.9 16.1 -34.0 | 37.6 295.4   | 0.851 0.747   | 0.002 0.0 |           | 263 | 0.0 0.125 1.0 | 29.5 18.4 -38.8 | 43.0 295.4 |
| 342 | R50Y_050_050de | 0.5 0.25 0.0    | 0.5 0.5 0.25      | 60      | 0.5 0.2 0.0       | 42.6 18.7 30.9  | 36.2 58.8    | 0.563 0.743   | 0.992 0.0 |           | 53  | 1.0 0.401 0.0 | 61.7 37.4 61.9  | 72.4 58.8  |
| 343 | R31Y_050_037de | 0.5 0.25 0.125  | 0.5 0.375 0.312   | 49      | 0.5 0.218 0.124   | 44.4 19.2 20.3  | 28.0 46.6    | 0.548 0.718   | 0.796 0.0 |           | 43  | 1.0 0.25 0.0  | 54.8 51.3 54.3  | 74.8 46.6  |
| 344 | R00Y_050_025de | 0.5 0.25 0.25   | 0.5 0.25 0.375    | 390     | 0.5 0.249 0.304   | 47.5 17.8 8.5   | 19.8 25.4    | 0.54 0.667    | 0.583 0.0 |           | 377 | 1.0 0.0 0.219 | 46.6 71.5 34.1  | 79.2 25.4  |
| 345 | R00Y_050_025de | 0.5 0.25 0.375  | 0.5 0.25 0.375    | 360     | 0.43 0.249 0.5    | 46.4 17.1 -2.3  | 17.3 352.0   | 0.596 0.669   | 0.434 0.0 |           | 314 | 0.721 0.0 1.0 | 41.9 68.7 -9.5  | 69.4 352.0 |
| 346 | B50R_050_025de | 0.5 0.25 0.5    | 0.5 0.25 0.375    | 330     | 0.329 0.249 0.5   | 43.8 11.4 -6.9  | 13.3 328.6   | 0.678 0.66    | 0.422 0.0 |           | 288 | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6 |
| 347 | B34R_062_037de | 0.5 0.25 0.625  | 0.625 0.375 0.437 | 311     | 0.284 0.25 0.625  | 43.3 11.6 -13.5 | 17.8 310.5   | 0.703 0.658   | 0.323 0.0 |           | 274 | 0.092 0.0 1.0 | 27.7 30.9 -36.1 | 47.6 310.5 |
| 348 | B25R_075_050de | 0.5 0.25 0.75   | 0.75 0.5 0.5      | 300     | 0.25 0.277 0.75   | 43.7 11.3 -19.4 | 22.5 300.1   | 0.722 0.638   | 0.122 0.0 |           | 267 | 0.0 0.055 1.0 | 27.4 22.6 -38.9 | 45.1 300.1 |
| 349 | B19R_087_062de | 0.5 0.25 0.875  | 0.875 0.625 0.562 | 293     | 0.25 0.341 0.875  | 46.0 10.6 -24.3 | 26.5 293.5   | 0.722 0.584   | 0.108 0.0 |           | 262 | 0.0 0.146 1.0 | 30.3 16.9 -39.0 | 42.5 293.5 |
| 350 | B15R_100_075de | 0.5 0.25 1.0    | 1.0 0.75 0.625    | 289     | 0.25 0.391 1.0    | 48.0 10.5 -29.3 | 31.1 289.7   | 0.722 0.547   | 0.0 0.0   |           | 259 | 0.0 0.188 1.0 | 31.8 14.0 -39.0 | 41.5 289.7 |
| 351 | R76Y_050_050de | 0.5 0.375 0.0   | 0.5 0.5 0.25      | 76      | 0.5 0.305 0.0     | 48.1 8.6 36.8   | 37.8 76.7    | 0.547 0.609   | 0.99 0.0  |           | 67  | 1.0 0.611 0.0 | 72.7 17.3 73.6  | 75.6 76.7  |
| 352 | R68Y_050_037de | 0.5 0.375 0.125 | 0.5 0.375 0.312   | 71      | 0.5 0.33 0.124    | 49.8 8.9 26.2   | 27.7 71.1    | 0.539 0.589   | 0.816 0.0 |           | 63  | 1.0 0.548 0.0 | 69.1 23.8 69.9  | 73.9 71.1  |
| 353 | R50Y_050_025de | 0.5 0.375 0.25  | 0.5 0.25 0.375    | 60      | 0.5 0.35 0.249    | 51.3 9.3 15.4   | 18.1 58.8    | 0.538 0.567   | 0.655 0.0 |           | 53  | 1.0 0.401 0.0 | 61.7 37.4 61.9  | 72.4 58.8  |
| 354 | R00Y_050_012de | 0.5 0.375 0.375 | 0.5 0.125 0.437   | 390     | 0.5 0.375 0.402   | 53.8 8.9 4.2    | 9.9 25.4     | 0.534 0.529   | 0.477 0.0 |           | 377 | 1.0 0.0 0.219 | 46.6 71.5 34.1  | 79.2 25.4  |
| 355 | B50R_050_012de | 0.5 0.375 0.5   | 0.5 0.125 0.437   | 330     | 0.414 0.375 0.5   | 51.9 5.7 -3.4   | 6.6 328.6    | 0.619 0.518   | 0.4 0.0   |           | 288 | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6 |
| 356 | B25R_062_025de | 0.5 0.375 0.625 | 0.625 0.25 0.5    | 300     | 0.375 0.388 0.625 | 51.9 5.6 -9.7   | 11.2 300.1   | 0.64 0.511    | 0.308 0.0 |           | 267 | 0.0 0.055 1.0 | 27.4 22.6 -38.9 | 45.1 300.1 |
| 357 | B15R_075_037de | 0.5 0.375 0.75  | 0.75 0.375 0.562  | 289     | 0.375 0.445 0.75  | 54.0 5.2 -14.6  | 15.5 289.7   | 0.64 0.477    | 0.21 0.0  |           | 259 | 0.0 0.188 1.0 | 31.8 14.0 -39.0 | 41.5 289.7 |
| 358 | B11R_087_050de | 0.5 0.375 0.875 | 0.875 0.5 0.625   | 284     | 0.375 0.495 0.875 | 56.0 5.2 -19.4  | 20.1 285.0   | 0.639 0.448   | 0.11 0.0  |           | 256 | 0.0 0.241 1.0 | 33.8 10.4 -38.8 | 40.2 285.0 |
| 359 | B09R_100_062de | 0.5 0.375 1.0   | 1.0 0.625 0.687   | 281     | 0.375 0.544 1.0   | 57.9 5.2 -24.3  | 24.9 282.1   | 0.635 0.418   | 0.005 0.0 |           | 254 | 0.0 0.271 1.0 | 34.8 8.3 -38.9  | 39.8 282.1 |
| 360 | Y00G_050_050de | 0.5 0.5 0.0     | 0.5 0.5 0.25      | 90      | 0.5 0.465 0.0     | 54.7 -1.7 43.7  | 43.7 92.3    | 0.532 0.453   | 0.986 0.0 |           | 86  | 1.0 0.93 0.0  | 85.8 -3.5 87.4  | 87.5 92.3  |
| 361 | Y00G_050_037de | 0.5 0.5 0.125   | 0.5 0.375 0.312   | 90      | 0.5 0.473 0.124   | 56.0 -1.3 32.7  | 32.8 92.3    | 0.523 0.444   | 0.831 0.0 |           | 86  | 1.0 0.93 0.0  | 85.8 -3.5 87.4  | 87.5 92.3  |
| 362 | Y00G_050_025de | 0.5 0.5 0.25    | 0.5 0.25 0.375    | 90      | 0.5 0.482 0.249   | 57.3 -0.8 21.8  | 21.8 92.3    | 0.522 0.431   | 0.687 0.0 |           | 86  | 1.0 0.93 0.0  | 85.8 -3.5 87.4  | 87.5 92.3  |
| 363 | Y00G_050_012de | 0.5 0.5 0.375   | 0.5 0.125 0.437   | 90      | 0.5 0.491 0.375   | 58.7 -0.4 10.9  | 10.9 92.3    | 0.527 0.417   | 0.537 0.0 |           | 86  | 1.0 0.93 0.0  | 85.8 -3.5 87.4  | 87.5 92.3  |
| 364 | NW_050de       | 0.5 0.5 0.5     | 0.5 0.0 0.5       | 360     | 0.5 0.5 0.5       | 60.0 0.0 0.0    | 0.0 0.0      | 0.541 0.397   | 0.38 0.0  |           | 360 | 1.0 1.0 1.0   | 96.4 0.0 0.0    | 0.0 0.0    |
| 365 | B00R_062_012de | 0.5 0.5 0.625   | 0.625 0.125 0.562 | 270     | 0.5 0.547 0.625   | 61.9 0.1 -4.8   | 4.8 271.7    | 0.535 0.376   | 0.29 0.0  |           | 247 | 0.0 0.38 1.0  | 38.7 1.1 -38.9  | 38.9 271.7 |
| 366 | B00R_075_025de | 0.5 0.5 0.75    | 0.75 0.25 0.625   | 270     | 0.5 0.595 0.75    | 63.8 0.2 -9.7   | 9.7 271.7    | 0.532 0.346   | 0.2 0.0   |           | 247 | 0.0 0.38 1.0  | 38.7 1.1 -38.9  | 38.9 271.7 |
| 367 | B00R_087_037de | 0.5 0.5 0.875   | 0.875 0.375 0.687 | 270     | 0.5 0.642 0.875   | 65.7 0.4 -14.5  | 14.6 271.7   | 0.528 0.318   | 0.106 0.0 |           | 247 | 0.0 0.38 1.0  | 38.7 1.1 -38.9  | 38.9 271.7 |
| 368 | B00R_100_050de | 0.5 0.5 1.0     | 1.0 0.5 0.75      | 270     | 0.5 0.69 1.0      | 67.6 0.5 -19.4  | 19.4 271.7   | 0.527 0.284   | 0.009 0.0 |           | 247 | 0.0 0.38 1.0  | 38.7 1.1 -38.9  | 38.9 271.7 |
| 369 | Y18G_062_062de | 0.5 0.625 0.0   | 0.625 0.625 0.312 | 101     | 0.402 0.625 0.0   | 56.7 -1         |              |               |           |           |     |               |                 |            |

http://130.149.60.45/~farbmetrik/SI18/SI18L0FA.TXT /.PS; 3D-linearizzzzazione  
F: 3D-linearizzzzazione SI18/SI18LI30FA.DAT nel file (F), pagina 25/33

SI1811A

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazionecmY0\* (CMY0)

TUB materiale: code=rha4ta

| n   | HIC*Fde        | rgb_Fde           | ict_Fde           | hsi_Fde | rgb*Fde           | LabCh*Fde       | cmyn*sep.Fde      | hsiM.de | rgb*Mde | LabCh*Mde        |
|-----|----------------|-------------------|-------------------|---------|-------------------|-----------------|-------------------|---------|---------|------------------|
| 405 | R00Y_062_062da | 0.625 0.0 0.0     | 0.625 0.625 0.312 | 390     | 0.625 0.0 0.137   | 37.9 44.7 21.3  | 0.456 0.951 0.865 | 0.0     | 0.219   | 46.6 71.5 34.1   |
| 406 | R31Y_062_062da | 0.625 0.0 0.125   | 0.625 0.625 0.312 | 379     | 0.625 0.0 0.333   | 38.1 46.4 10.9  | 0.46 0.951 0.675  | 0.0     | 0.533   | 46.8 74.3 17.4   |
| 407 | R11Y_062_062da | 0.625 0.0 0.25    | 0.625 0.625 0.312 | 367     | 0.625 0.0 0.616   | 38.3 48.9 -0.1  | 0.465 0.95 0.451  | 0.0     | 0.986   | 47.1 78.2 -0.1   |
| 408 | B69R_062_062da | 0.625 0.0 0.375   | 0.625 0.625 0.312 | 353     | 0.422 0.0 0.625   | 34.2 41.7 -7.0  | 0.963 0.42 0.0    | 0.0     | 1.0     | 40.6 66.7 -11.2  |
| 409 | B59R_062_062da | 0.625 0.0 0.5     | 0.625 0.625 0.312 | 341     | 0.293 0.0 0.625   | 31.3 34.4 -13.1 | 0.701 0.97 0.403  | 0.0     | 1.0     | 35.9 55.1 -21.1  |
| 410 | B50R_062_062da | 0.625 0.0 0.625   | 0.625 0.625 0.312 | 330     | 0.199 0.0 0.625   | 28.5 -17.4 33.4 | 0.791 0.993 0.415 | 0.0     | 1.0     | 45.7 -27.9 53.5  |
| 411 | B42R_075_075da | 0.625 0.0 0.75    | 0.75 0.75 0.375   | 321     | 0.167 0.0 0.75    | 27.7 28.7 -24.0 | 0.841 1.0 0.293   | 0.0     | 1.0     | 29.1 38.3 -32.1  |
| 412 | B36R_087_087da | 0.625 0.0 0.875   | 0.875 0.875 0.437 | 314     | 0.115 0.0 0.875   | 27.8 28.9 -30.5 | 0.994 0.994 0.148 | 0.0     | 1.0     | 28.5 33.0 -34.9  |
| 413 | B31R_100_100da | 0.625 0.0 1.0     | 1.0 1.0 0.5       | 308     | 0.053 0.0 1.0     | 26.9 28.9 -37.3 | 0.947 1.0 0.0     | 0.0     | 1.0     | 26.9 28.9 -37.3  |
| 414 | R18Y_062_062da | 0.625 0.125 0.0   | 0.625 0.625 0.312 | 41      | 0.625 0.072 0.0   | 39.9 39.2 30.3  | 0.455 0.874 1.0   | 0.0     | 0.0     | 49.7 62.7 48.5   |
| 415 | R00Y_062_050da | 0.625 0.125 0.125 | 0.625 0.5 0.375   | 390     | 0.625 0.125 0.234 | 44.2 35.7 17.0  | 0.805 0.697 0.0   | 0.0     | 0.219   | 46.6 71.5 34.1   |
| 416 | R26Y_062_050da | 0.625 0.125 0.25  | 0.625 0.5 0.375   | 376     | 0.625 0.125 0.439 | 44.3 37.5 6.5   | 0.809 0.525 0.0   | 0.0     | 0.628   | 46.9 75.1 13.0   |
| 417 | R00Y_062_050da | 0.625 0.125 0.375 | 0.625 0.5 0.375   | 360     | 0.485 0.125 0.625 | 41.8 34.3 -4.7  | 0.805 0.386 0.0   | 0.0     | 1.0     | 68.7 -9.5 69.4   |
| 418 | B61R_062_050da | 0.625 0.125 0.5   | 0.625 0.5 0.375   | 344     | 0.384 0.125 0.625 | 39.4 28.9 -9.4  | 0.815 0.358 0.0   | 0.0     | 1.0     | 57.8 -18.9 60.8  |
| 419 | B50R_062_050da | 0.625 0.125 0.625 | 0.625 0.5 0.375   | 330     | 0.284 0.125 0.625 | 36.6 22.8 -13.9 | 0.818 0.359 0.0   | 0.0     | 1.0     | 45.7 -27.9 53.5  |
| 420 | B40R_075_062da | 0.625 0.125 0.75  | 0.75 0.625 0.437  | 319     | 0.248 0.125 0.75  | 36.0 23.0 -20.6 | 0.706 0.821 0.246 | 0.0     | 1.0     | 36.8 -32.9 49.4  |
| 421 | B34R_087_075da | 0.625 0.125 0.875 | 0.875 0.75 0.5    | 311     | 0.194 0.125 0.875 | 35.8 23.2 -27.1 | 0.768 0.815 0.118 | 0.0     | 1.0     | 27.7 30.9 -36.1  |
| 422 | B29R_100_087da | 0.625 0.125 1.0   | 1.0 0.875 0.562   | 305     | 0.137 0.125 1.0   | 34.9 23.4 -33.6 | 0.808 0.801 0.001 | 0.0     | 1.0     | 26.1 26.8 -38.4  |
| 423 | R38Y_062_062da | 0.625 0.25 0.0    | 0.625 0.625 0.312 | 53      | 0.625 0.19 0.0    | 44.6 28.9 35.8  | 0.446 0.762 1.0   | 0.0     | 0.0     | 57.3 46.3 57.3   |
| 424 | R23Y_062_050da | 0.625 0.25 0.125  | 0.625 0.5 0.375   | 44      | 0.625 0.209 0.125 | 46.7 29.2 25.4  | 0.426 0.739 0.801 | 0.0     | 0.0     | 51.6 58.4 50.9   |
| 425 | R00Y_062_037da | 0.625 0.25 0.25   | 0.625 0.375 0.437 | 390     | 0.625 0.25 0.332  | 50.4 26.8 12.7  | 0.414 0.677 0.565 | 0.0     | 0.219   | 46.6 71.5 34.1   |
| 426 | R18Y_062_037da | 0.625 0.25 0.375  | 0.625 0.375 0.437 | 371     | 0.625 0.25 0.553  | 50.6 28.8 2.1   | 0.424 0.684 0.396 | 0.0     | 0.809   | 47.0 76.8 5.8    |
| 427 | B65R_062_037da | 0.625 0.25 0.5    | 0.625 0.375 0.437 | 349     | 0.473 0.25 0.625  | 47.4 23.4 -5.5  | 0.541 0.695 0.344 | 0.0     | 1.0     | 62.6 -14.9 64.3  |
| 428 | B50R_062_037da | 0.625 0.25 0.625  | 0.625 0.375 0.437 | 330     | 0.369 0.25 0.625  | 44.7 17.1 -10.4 | 0.643 0.681 0.325 | 0.0     | 1.0     | 45.7 -27.9 53.5  |
| 429 | B38R_075_050da | 0.625 0.25 0.75   | 0.75 0.5 0.5      | 316     | 0.329 0.25 0.75   | 44.3 17.2 -17.0 | 0.67 0.68 0.219   | 0.0     | 1.0     | 34.5 -34.1 48.6  |
| 430 | B30R_087_062da | 0.625 0.25 0.875  | 0.875 0.625 0.562 | 307     | 0.275 0.25 0.875  | 43.7 17.6 -23.5 | 0.693 0.699 0.107 | 0.0     | 1.0     | 26.6 28.2 -37.7  |
| 431 | B25R_100_075da | 0.625 0.25 1.0    | 1.0 0.75 0.625    | 300     | 0.25 0.291 1.0    | 44.7 17.0 -29.2 | 0.716 0.64 0.0    | 0.0     | 1.0     | 27.4 22.6 -38.9  |
| 432 | R61Y_062_062da | 0.625 0.375 0.0   | 0.625 0.625 0.312 | 67      | 0.625 0.311 0.0   | 50.2 17.9 41.6  | 0.435 0.638 0.994 | 0.0     | 0.0     | 66.3 28.7 66.6   |
| 433 | R50Y_062_050da | 0.625 0.375 0.125 | 0.625 0.5 0.375   | 60      | 0.625 0.325 0.125 | 51.7 18.7 30.9  | 0.625 0.617 0.818 | 0.0     | 0.0     | 61.7 37.4 61.9   |
| 434 | R31Y_062_037da | 0.625 0.375 0.25  | 0.625 0.375 0.437 | 49      | 0.625 0.343 0.25  | 53.5 19.2 20.3  | 0.413 0.595 0.654 | 0.0     | 0.0     | 54.8 51.3 54.3   |
| 435 | R00Y_062_025da | 0.625 0.375 0.375 | 0.625 0.25 0.5    | 390     | 0.625 0.375 0.429 | 56.6 17.8 8.5   | 0.544 0.457 0.0   | 0.0     | 0.219   | 46.6 71.5 34.1   |
| 436 | R00Y_062_025da | 0.625 0.375 0.5   | 0.625 0.25 0.5    | 360     | 0.555 0.375 0.625 | 55.5 17.1 -2.3  | 0.464 0.555 0.323 | 0.0     | 1.0     | 68.7 -9.5 69.4   |
| 437 | B50R_062_025da | 0.625 0.375 0.625 | 0.625 0.25 0.5    | 330     | 0.454 0.375 0.625 | 52.9 11.4 -6.9  | 0.545 0.311 0.0   | 0.0     | 1.0     | 45.7 -27.9 53.5  |
| 438 | B34R_075_037da | 0.625 0.375 0.75  | 0.75 0.375 0.562  | 311     | 0.409 0.375 0.75  | 52.5 11.6 -13.5 | 0.542 0.542 0.21  | 0.0     | 1.0     | 30.9 -36.1 47.6  |
| 439 | B25R_087_050da | 0.625 0.375 0.875 | 0.875 0.5 0.625   | 300     | 0.375 0.402 0.875 | 52.8 11.3 -19.4 | 0.632 0.523 0.109 | 0.0     | 1.0     | 27.4 22.6 -38.9  |
| 440 | B19R_100_062da | 0.625 0.375 1.0   | 1.0 0.625 0.687   | 293     | 0.375 0.466 1.0   | 55.1 10.6 -24.3 | 0.63 0.482 0.002  | 0.0     | 1.0     | 16.9 -39.0 42.5  |
| 441 | R81Y_062_062da | 0.625 0.5 0.0     | 0.625 0.625 0.312 | 79      | 0.625 0.413 0.0   | 55.8 8.3 47.6   | 0.80 0.424 0.505  | 0.0     | 1.0     | 75.1 13.3 76.2   |
| 442 | R76Y_062_050da | 0.625 0.5 0.125   | 0.625 0.5 0.375   | 76      | 0.625 0.43 0.125  | 57.2 8.6 36.8   | 0.76 0.415 0.491  | 0.0     | 1.0     | 73.7 73.6 75.6   |
| 443 | R68Y_062_037da | 0.625 0.5 0.25    | 0.625 0.375 0.437 | 71      | 0.625 0.455 0.25  | 58.9 8.9 26.2   | 0.71 0.41 0.472   | 0.0     | 1.0     | 69.1 23.8 69.9   |
| 444 | R50Y_062_025da | 0.625 0.5 0.375   | 0.625 0.25 0.5    | 60      | 0.625 0.475 0.375 | 60.4 9.3 15.4   | 0.48 0.408 0.456  | 0.0     | 1.0     | 61.7 37.4 61.9   |
| 445 | R00Y_062_012da | 0.625 0.5 0.5     | 0.625 0.125 0.562 | 390     | 0.625 0.5 0.527   | 62.9 8.9 4.2    | 0.422 0.365 0.0   | 0.0     | 0.219   | 46.6 71.5 34.1   |
| 446 | B50R_062_012da | 0.625 0.5 0.625   | 0.625 0.125 0.562 | 390     | 0.539 0.5 0.625   | 61.0 5.7 -3.4   | 0.421 0.296 0.0   | 0.0     | 1.0     | 45.7 -27.9 53.5  |
| 447 | B25R_075_025da | 0.625 0.5 0.75    | 0.75 0.25 0.625   | 300     | 0.5 0.513 0.75    | 61.0 5.6 -9.7   | 0.42 0.204 0.0    | 0.0     | 1.0     | 27.4 22.6 -38.9  |
| 448 | B15R_087_037da | 0.625 0.5 0.875   | 0.875 0.375 0.687 | 289     | 0.5 0.57 0.875    | 63.1 5.2 -14.6  | 0.391 0.106 0.0   | 0.0     | 1.0     | 31.8 14.0 -39.0  |
| 449 | B11R_100_050da | 0.625 0.5 1.0     | 1.0 0.5 0.75      | 284     | 0.5 0.62 1.0      | 65.1 5.2 -19.4  | 0.514 0.358 0.006 | 0.0     | 1.0     | 33.8 10.4 -38.8  |
| 450 | Y00G_062_062da | 0.625 0.625 0.0   | 0.625 0.625 0.312 | 90      | 0.625 0.581 0.0   | 62.5 -2.2 54.6  | 0.412 0.358 0.976 | 0.0     | 0.0     | 85.8 -3.5 87.4   |
| 451 | Y00G_062_050da | 0.625 0.625 0.125 | 0.625 0.5 0.375   | 90      | 0.625 0.59 0.125  | 63.8 -1.7 43.7  | 0.403 0.346 0.839 | 0.0     | 0.0     | 85.8 -3.5 87.4   |
| 452 | Y00G_062_037da | 0.625 0.625 0.25  | 0.625 0.375 0.437 | 90      | 0.625 0.598 0.25  | 65.1 -1.3 32.7  | 0.4 0.332 0.706   | 0.0     | 0.0     | 85.8 -3.5 87.4   |
| 453 | Y00G_062_025da | 0.625 0.625 0.375 | 0.625 0.25 0.5    | 90      | 0.625 0.607 0.375 | 66.5 -0.8 21.8  | 0.401 0.317 0.572 | 0.0     | 0.0     | 85.8 -3.5 87.4   |
| 454 | Y00G_062_012da | 0.625 0.625 0.5   | 0.625 0.125 0.562 | 90      | 0.625 0.616 0.5   | 67.8 -0.4 10.9  | 0.403 0.299 0.431 | 0.0     | 0.0     | 85.8 -3.5 87.4   |
| 455 | NW_062da       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360     | 0.625 0.625 0.625 | 69.1 0.0 0.0    | 0.425 0.278 0.28  | 0.0     | 0.0     | 96.4 0.0 0.0     |
| 456 | B00R_075_012da | 0.625 0.625 0.75  | 0.75 0.125 0.687  | 270     | 0.625 0.672 0.75  | 71.0 0.1 -4.8   | 0.419 0.254 0.193 | 0.0     | 0.0     | 38.7 1.1 -38.9   |
| 457 | B00R_087_025da | 0.625 0.625 0.875 | 0.875 0.25 0.75   | 270     | 0.625 0.72 0.875  | 72.9 0.2 -9.7   | 0.416 0.233 0.103 | 0.0     | 0.0     | 38.7 1.1 -38.9   |
| 458 | B00R_100_037da | 0.625 0.625 1.0   | 1.0 0.375 0.812   | 270     | 0.625 0.767 1.0   | 74.8 0.4 -14.5  | 0.417 0.208 0.012 | 0.0     | 0.0     | 38.7 1.1 -38.9   |
| 459 | Y15G_075_075da | 0.625 0.75 0.0    | 0.75 0.75 0.375   | 99      | 0.52 0.75 0.0     | 64.7 -12.8 56.6 | 0.232 0.232 0.995 | 0.0     | 0.0     | 78.5 -17.1 75.4  |
| 460 | Y18G_075_062da | 0.625 0.75 0.125  | 0.75 0.625 0.437  | 101     | 0.527 0.75 0.125  | 65.8 -12.4 45.8 | 0.225 0.225 0.866 | 0.0     | 0.0     | 76.6 -19.8 73.4  |
| 461 | Y23G_075_050da | 0.625 0.75 0.25   | 0.75 0.5 0.5      | 104     | 0.54 0.75 0.25    | 67.0 -11.6 34.4 | 0.233 0.233 0.723 | 0.0     | 0.0     | 74.0 -23.2 68.9  |
| 462 | Y31G_075_037da | 0.625 0.75 0.375  | 0.75 0.375 0.562  | 107     | 0.556 0.75 0.375  | 68.3 -10.4 22.9 | 0.24 0.24 0.601   | 0.0     | 0.0     | 69.9 -27.8 61.3  |
| 463 | Y50G_075_025da | 0.625 0.75 0.5    | 0.75 0.25 0.625   | 120     | 0.581 0.75 0.5    | 69.8 -9.7 12.8  | 0.24 0.24 0.472   | 0.0     | 0.0     | 62.6 -38.9 51.2  |
| 464 | G00B_075_012da | 0.625 0.75 0.625  | 0.75 0.125 0.687  | 150     | 0.625 0.75 0.625  | 72.5 -7.8 2.5   | 0.445 0.173 0.317 | 0.0     | 0.0     | 62.6 20.1 65.8   |
| 465 | G50B_075_012da | 0.625 0.75 0.75   | 0.75 0.125 0.687  | 210     | 0.625 0.75 0.72   | 73.1 -4.7 -3.5  | 0.433 0.19 0.217  | 0.0     | 0.0     | 55.4 -37.8 -28.4 |
| 466 | G75B_087_025da | 0.625 0.75 0.875  | 0.875 0.25 0.75   | 240     | 0.625 0.808 0.875 | 75.8 -4.7 -9.9  | 0.426 0.156 0.102 | 0.0     | 0.0     | 50.5 -19.0 -39.7 |
| 467 | G84B_100_037da | 0.625 0.75 1.0    | 1.0 0.375 0.812   | 251     | 0.625 0.84 1.0    | 77.4 -4.1 -14.8 | 0.422 0.141 0.011 | 0.0     | 0.0     | 45.8 -11.0 -39.6 |
| 468 | Y26G_087_087da | 0.625 0.875 0.0   | 0.875 0.875 0.437 | 106     | 0.473 0.875 0.0   | 66.3 -22.0 57.4 | 0.156 0.131 0.0   | 0.0     | 0.0     | 72.4 -25.1 65.7  |
| 469 | Y31G_087_075da | 0.625 0.875 0.125 | 0.875 0.75 0.5    | 109     | 0.487 0.875 0.125 | 67.5 -20.9 45.9 | 0.156 0.129 0.087 | 0.0     | 0.0     | 69.9 -27.8 61.3  |
| 470 | Y38G_087_062da | 0.625 0.875 0.25  | 0.875 0.625 0.562 | 113     | 0.507 0.875 0.25  | 68.9 -19.8 35.6 | 0.156 0.117 0.75  | 0.0     | 0.0     | 67.0 -31.7 57.0  |
| 471 | Y50G_087_050da | 0.625 0.875 0.375 | 0.875 0.5 0.625   | 120     | 0.537 0.875 0.375 | 70.4 -19.4 25.6 | 0.156 0.093 0.637 | 0.0     | 0.0     | 62.6 -38.9 51.2  |
| 472 | Y68G_087_037da | 0.625 0.875 0.5   | 0.875 0.375 0.687 | 131     | 0.575 0.875 0.5   | 72.4 -18.5 15.5 | 0.156 0.071 0.506 | 0.0     | 0.0     | 56.7 -49.4 41.3  |
| 473 | G00B_087_025da | 0.625 0.875 0.625 | 0.875 0.25 0.75   | 150     | 0.625 0.875 0.625 | 75.8 -15.6 5.0  | 0.156 0.049 0.342 | 0.0     | 0.0     | 62.6 20.1 65.8   |
| 474 | G25B_087_025da | 0.625 0.875 0.75  | 0.875 0.25        |         |                   |                 |                   |         |         |                  |

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazionecmY0\* (CMY0)  
TUB materiale: code=rha4ta

| n   | HIC*Fde        | rgb_Fde          | ict_Fde           | hsi_Fde | rgb*Fde           | LabCh*Fde       | cmyn*sep.Fde      | hsiM_de         | rgb*Mde       | LabCh*Mde                      |                                |                          |
|-----|----------------|------------------|-------------------|---------|-------------------|-----------------|-------------------|-----------------|---------------|--------------------------------|--------------------------------|--------------------------|
| 486 | R00Y_075_075de | 0.75 0.0 0.0     | 0.75 0.75 0.375   | 390     | 0.75 0.0 0.164    | 40.8 53.6 25.5  | 0.327 0.959 0.821 | 0.0             | 1.0 0.0 0.219 | 46.6 71.5 34.1 79.2 25.4       |                                |                          |
| 487 | R35Y_075_075de | 0.75 0.0 0.125   | 0.75 0.75 0.375   | 381     | 0.75 0.0 0.355    | 41.0 55.3 15.2  | 0.329 0.959 0.639 | 0.0             | 1.0 0.0 0.474 | 46.8 73.7 20.3 76.5 15.4       |                                |                          |
| 488 | R18Y_075_075de | 0.75 0.0 0.25    | 0.75 0.75 0.375   | 371     | 0.75 0.0 0.607    | 41.1 57.6 4.3   | 0.332 0.959 0.423 | 0.0             | 1.0 0.0 0.809 | 47.0 76.8 5.8 77.1 4.3         |                                |                          |
| 489 | R00Y_075_075de | 0.75 0.0 0.375   | 0.75 0.75 0.375   | 360     | 0.54 0.0 0.75     | 37.3 51.5 -7.1  | 0.49 0.976 0.312  | 0.0             | 1.0 0.721 0.0 | 41.9 68.7 -9.5 69.4 352.0      |                                |                          |
| 490 | B65R_075_075de | 0.75 0.0 0.5     | 0.75 0.75 0.375   | 349     | 0.446 0.0 0.75    | 34.8 46.9 -11.1 | 0.482 0.466 0.578 | 0.981           | 0.0 0.595 0.0 | 1.0 38.6 62.6 -14.9 64.3 346.6 |                                |                          |
| 491 | B57R_075_075de | 0.75 0.0 0.625   | 0.75 0.75 0.375   | 339     | 0.326 0.0 0.75    | 32.1 40.0 -16.8 | 0.434 0.337 0.67  | 0.978           | 0.299 0.0     | 0.905 0.435 0.0                | 1.0 34.9 53.3 -22.4 57.8 337.1 |                          |
| 492 | B50R_075_075de | 0.75 0.0 0.75    | 0.75 0.75 0.375   | 330     | 0.239 0.0 0.75    | 29.5 34.3 -20.9 | 0.401 0.328 0.739 | 0.987           | 0.277 0.0     | 0.288 0.319 0.0                | 1.0 31.5 45.7 -27.9 53.5 328.6 |                          |
| 493 | B43R_087_087de | 0.75 0.0 0.875   | 0.875 0.875 0.375 | 322     | 0.206 0.0 0.875   | 28.5 34.2 -27.6 | 0.440 0.321 0.797 | 1.0             | 0.153 0.0     | 283 0.236 0.0                  | 1.0 29.2 39.1 -31.6 50.3 321.0 |                          |
| 494 | B38R_100_100de | 0.75 0.0 1.0     | 1.0 1.0 0.5       | 316     | 0.158 0.0 1.0     | 28.6 34.5 -34.1 | 0.486 0.315 0.842 | 1.0             | 0.0 0.0       | 278 0.158 0.0                  | 1.0 28.6 34.5 -34.1 48.6 315.3 |                          |
| 495 | R15Y_075_075de | 0.75 0.125 0.0   | 0.75 0.75 0.375   | 39      | 0.75 0.049 0.0    | 42.1 49.5 35.3  | 0.323 0.905 0.988 | 0.0             | 0.0 0.0       | 33 1.0                         | 0.065 0.0                      | 48.2 66.0 47.1 81.1 35.5 |
| 496 | R00Y_075_062de | 0.75 0.125 0.125 | 0.75 0.625 0.437  | 390     | 0.75 0.125 0.262  | 47.1 44.7 21.3  | 0.495 0.254 0.297 | 0.821 0.669 0.0 | 0.0           | 0.219 0.0                      | 46.6 71.5 34.1 79.2 25.4       |                          |
| 497 | R31Y_075_062de | 0.75 0.125 0.25  | 0.75 0.625 0.437  | 379     | 0.75 0.125 0.458  | 47.2 46.4 10.9  | 0.477 0.132 0.302 | 0.826 0.508 0.0 | 0.0           | 0.533 0.0                      | 46.8 74.3 17.4 76.3 13.2       |                          |
| 498 | R11Y_075_062de | 0.75 0.125 0.375 | 0.75 0.625 0.437  | 367     | 0.75 0.125 0.741  | 47.4 48.9 -0.1  | 0.489 0.359 0.312 | 0.833 0.293 0.0 | 0.0           | 0.986 0.0                      | 47.1 78.2 -0.1 78.2 359.8      |                          |
| 499 | B69R_075_062de | 0.75 0.125 0.5   | 0.75 0.625 0.437  | 353     | 0.547 0.125 0.75  | 43.3 41.7 -7.0  | 0.466 0.838 0.279 | 0.0             | 0.0 0.0       | 311 0.676 0.0                  | 1.0 40.6 66.7 -11.2 67.7 33.4  |                          |
| 500 | B59R_075_062de | 0.75 0.125 0.625 | 0.75 0.625 0.437  | 341     | 0.418 0.125 0.75  | 40.4 34.4 -13.1 | 0.368 0.390 0.585 | 0.831 0.249 0.0 | 0.0           | 1.0 0.721 0.0                  | 41.9 68.7 -9.5 69.4 352.0      |                          |
| 501 | B50R_075_062de | 0.75 0.125 0.75  | 0.75 0.625 0.437  | 330     | 0.324 0.125 0.75  | 37.6 28.5 -17.4 | 0.334 0.328 0.672 | 0.832 0.244 0.0 | 0.0           | 1.0 0.595 0.0                  | 1.0 38.6 62.6 -14.9 64.3 346.6 |                          |
| 502 | B42R_087_075de | 0.75 0.125 0.875 | 0.875 0.75 0.5    | 321     | 0.292 0.125 0.875 | 36.8 28.7 -24.0 | 0.375 0.320 0.702 | 0.834 0.125 0.0 | 0.0           | 1.0 0.435 0.0                  | 1.0 34.9 53.3 -22.4 57.8 337.1 |                          |
| 503 | B36R_100_087de | 0.75 0.125 1.0   | 1.0 0.875 0.562   | 314     | 0.24 0.125 1.0    | 37.0 28.9 -30.5 | 0.420 0.314 0.725 | 0.82 0.0 0.0    | 0.0           | 1.0 0.319 0.0                  | 1.0 31.5 45.7 -27.9 53.5 328.6 |                          |
| 504 | R31Y_075_075de | 0.75 0.25 0.0    | 0.75 0.75 0.375   | 49      | 0.75 0.187 0.0    | 47.0 38.5 40.7  | 0.561 0.466 0.319 | 0.775 0.988 0.0 | 0.0           | 0.25 0.0                       | 54.8 51.3 54.3 74.8 46.6       |                          |
| 505 | R18Y_075_062de | 0.75 0.25 0.125  | 0.75 0.625 0.437  | 41      | 0.75 0.197 0.125  | 49.0 39.2 30.3  | 0.495 0.377 0.294 | 0.77 0.79 0.0   | 0.0           | 0.115 0.0                      | 49.7 62.7 48.5 79.3 37.7       |                          |
| 506 | R00Y_075_050de | 0.75 0.25 0.25   | 0.75 0.5 0.5      | 390     | 0.75 0.25 0.359   | 53.3 35.7 17.0  | 0.396 0.254 0.279 | 0.707 0.552 0.0 | 0.0           | 0.219 0.0                      | 46.6 71.5 34.1 79.2 25.4       |                          |
| 507 | R26Y_075_050de | 0.75 0.25 0.375  | 0.75 0.5 0.5      | 376     | 0.75 0.25 0.564   | 53.4 37.5 6.5   | 0.381 9.8 0.287   | 0.715 0.395 0.0 | 0.0           | 0.628 0.0                      | 46.9 75.1 13.0 76.2 9.8        |                          |
| 508 | R00Y_075_050de | 0.75 0.25 0.5    | 0.75 0.5 0.5      | 360     | 0.61 0.25 0.75    | 50.9 34.3 -4.7  | 0.347 0.352 0.398 | 0.712 0.242 0.0 | 0.0           | 1.0 0.721 0.0                  | 41.9 68.7 -9.5 69.4 352.0      |                          |
| 509 | B61R_075_050de | 0.75 0.25 0.625  | 0.75 0.5 0.5      | 344     | 0.509 0.25 0.75   | 48.6 28.9 -9.4  | 0.304 0.418 0.49  | 0.712 0.235 0.0 | 0.0           | 0.519 0.0                      | 1.0 37.1 57.8 -18.9 60.8 341.8 |                          |
| 510 | B50R_075_050de | 0.75 0.25 0.75   | 0.75 0.5 0.5      | 330     | 0.409 0.25 0.75   | 45.7 22.8 -13.9 | 0.267 0.328 0.602 | 0.704 0.222 0.0 | 0.0           | 1.0 0.319 0.0                  | 1.0 31.5 45.7 -27.9 53.5 328.6 |                          |
| 511 | B40R_087_062de | 0.75 0.25 0.875  | 0.875 0.625 0.562 | 319     | 0.373 0.25 0.875  | 45.1 23.0 -20.6 | 0.309 0.318 0.636 | 0.702 0.111 0.0 | 0.0           | 1.0 0.197 0.0                  | 1.0 28.9 36.8 -32.9 49.4 318.1 |                          |
| 512 | B34R_100_075de | 0.75 0.25 1.0    | 1.0 0.75 0.625    | 311     | 0.319 0.25 1.0    | 44.9 23.2 -27.1 | 0.357 0.310 0.663 | 0.694 0.0 0.0   | 0.0           | 1.0 0.092 0.0                  | 1.0 27.7 30.9 -36.1 47.6 310.5 |                          |
| 513 | R50Y_075_075de | 0.75 0.375 0.0   | 0.75 0.75 0.375   | 60      | 0.75 0.3 0.0      | 52.2 28.0 46.4  | 0.543 0.588 0.313 | 0.661 0.987 0.0 | 0.0           | 0.401 0.0                      | 61.7 37.4 61.9 72.4 58.8       |                          |
| 514 | R38Y_075_062de | 0.75 0.375 0.125 | 0.75 0.625 0.437  | 53      | 0.75 0.315 0.125  | 53.8 28.9 35.8  | 0.460 0.51 0.294  | 0.648 0.816 0.0 | 0.0           | 1.0 0.305 0.0                  | 57.3 46.3 57.3 73.7 51.0       |                          |
| 515 | R23Y_075_050de | 0.75 0.375 0.25  | 0.75 0.5 0.5      | 44      | 0.75 0.334 0.25   | 55.8 29.2 25.4  | 0.387 41.0 0.277  | 0.636 0.658 0.0 | 0.0           | 0.168 0.0                      | 51.6 58.4 50.9 77.5 41.0       |                          |
| 516 | R00Y_075_037de | 0.75 0.375 0.375 | 0.75 0.375 0.562  | 390     | 0.75 0.375 0.457  | 59.5 26.8 12.7  | 0.297 0.588 0.455 | 0.0             | 0.0           | 1.0 0.219 0.0                  | 46.6 71.5 34.1 79.2 25.4       |                          |
| 517 | R18Y_075_037de | 0.75 0.375 0.5   | 0.75 0.375 0.562  | 371     | 0.75 0.375 0.678  | 59.7 28.8 2.1   | 0.289 0.43 0.282  | 0.593 0.287 0.0 | 0.0           | 1.0 0.809 0.0                  | 47.0 76.8 5.8 77.1 4.3         |                          |
| 518 | B65R_075_037de | 0.75 0.375 0.625 | 0.75 0.375 0.562  | 349     | 0.598 0.375 0.75  | 56.5 23.4 -5.5  | 0.241 0.346 0.407 | 0.577 0.222 0.0 | 0.0           | 1.0 0.595 0.0                  | 1.0 38.6 62.6 -14.9 64.3 346.6 |                          |
| 519 | B50R_075_037de | 0.75 0.375 0.75  | 0.75 0.375 0.562  | 330     | 0.494 0.375 0.75  | 53.9 17.1 -10.4 | 0.200 0.328 0.517 | 0.575 0.216 0.0 | 0.0           | 1.0 0.319 0.0                  | 1.0 31.5 45.7 -27.9 53.5 328.6 |                          |
| 520 | B38R_087_050de | 0.75 0.375 0.875 | 0.875 0.5 0.625   | 316     | 0.454 0.375 0.875 | 53.4 17.2 -17.0 | 0.243 0.315 0.556 | 0.572 0.105 0.0 | 0.0           | 1.0 0.158 0.0                  | 1.0 28.6 34.5 -34.1 48.6 315.3 |                          |
| 521 | B30R_100_062de | 0.75 0.375 1.0   | 1.0 0.625 0.687   | 307     | 0.4 0.375 1.0     | 52.8 17.6 -23.5 | 0.294 0.306 0.596 | 0.568 0.0 0.0   | 0.0           | 1.0 0.04 0.0                   | 1.0 26.6 28.2 -37.7 47.1 306.8 |                          |
| 522 | R68Y_075_075de | 0.75 0.5 0.0     | 0.75 0.75 0.375   | 71      | 0.75 0.411 0.0    | 57.7 17.9 52.4  | 0.554 0.711 0.305 | 0.544 0.987 0.0 | 0.0           | 0.548 0.0                      | 69.1 63.8 69.9 73.9 71.1       |                          |
| 523 | R61Y_075_062de | 0.75 0.5 0.125   | 0.75 0.625 0.437  | 67      | 0.75 0.436 0.125  | 59.4 17.9 41.6  | 0.453 0.66 0.295  | 0.528 0.834 0.0 | 0.0           | 0.497 0.0                      | 66.3 28.7 66.6 72.5 66.6       |                          |
| 524 | R50Y_075_050de | 0.75 0.5 0.25    | 0.75 0.5 0.5      | 60      | 0.75 0.45 0.25    | 60.8 18.7 30.9  | 0.362 0.588 0.283 | 0.515 0.695 0.0 | 0.0           | 0.401 0.0                      | 61.7 37.4 61.9 72.4 58.8       |                          |
| 525 | R31Y_075_037de | 0.75 0.5 0.375   | 0.75 0.375 0.562  | 49      | 0.75 0.468 0.375  | 62.6 19.2 20.3  | 0.280 0.46 0.275  | 0.504 0.547 0.0 | 0.0           | 0.25 0.0                       | 54.8 51.3 54.3 74.8 46.6       |                          |
| 526 | R00Y_075_025de | 0.75 0.5 0.5     | 0.75 0.25 0.625   | 390     | 0.75 0.5 0.554    | 65.7 17.8 8.5   | 0.198 0.25 0.466  | 0.365 0.0 0.0   | 0.0           | 0.219 0.0                      | 46.6 71.5 34.1 79.2 25.4       |                          |
| 527 | R00Y_075_025de | 0.75 0.5 0.625   | 0.75 0.25 0.625   | 360     | 0.68 0.5 0.75     | 64.6 17.1 -2.3  | 0.173 0.352 0.0   | 0.0 0.0         | 0.0           | 1.0 0.721 0.0                  | 41.9 68.7 -9.5 69.4 352.0      |                          |
| 528 | B50R_075_025de | 0.75 0.5 0.75    | 0.75 0.25 0.625   | 330     | 0.579 0.5 0.75    | 62.0 11.4 -6.9  | 0.133 0.328 0.445 | 0.203 0.0 0.0   | 0.0           | 1.0 0.319 0.0                  | 1.0 31.5 45.7 -27.9 53.5 328.6 |                          |
| 529 | B34R_087_037de | 0.75 0.5 0.875   | 0.875 0.375 0.687 | 311     | 0.534 0.5 0.875   | 61.6 11.6 -13.5 | 0.178 0.310 0.475 | 0.45 0.104 0.0  | 0.0           | 1.0 0.092 0.0                  | 1.0 27.7 30.9 -36.1 47.6 310.5 |                          |
| 530 | B25R_100_050de | 0.75 0.5 1.0     | 1.0 0.5 0.75      | 300     | 0.5 0.527 1.0     | 61.9 11.3 -19.4 | 0.225 0.301 0.501 | 0.438 0.0 0.0   | 0.0           | 0.055 0.0                      | 27.4 22.6 -38.9 45.1 300.1     |                          |
|     |                |                  |                   |         |                   |                 |                   |                 |               |                                |                                |                          |



http://130.149.60.45/~farbmetrik/SI18/SI18L0FA.TXT /.PS; 3D-linearizzzzazione  
F: 3D-linearizzzzazione SI18/SI18LI30FA.DAT nel file (F), pagina 27/33

| n   | HIC*Fde        | rgb_Fde           | ict_Fde           | hsi_Fde | rgb*Fde           | LabCh*Fde       | cmyn*sep.Fde | hsi_Mde           | rgb*Mde | LabCh*Mde |
|-----|----------------|-------------------|-------------------|---------|-------------------|-----------------|--------------|-------------------|---------|-----------|
| 567 | R00Y_087_087de | 0.875 0.0 0.0     | 0.875 0.875 0.437 | 390     | 0.875 0.0 0.192   | 43.7 62.6 29.8  | 69.3 25.4    | 0.178 0.988 0.802 | 0.0     | 0.219     |
| 568 | R36Y_087_087de | 0.875 0.0 0.125   | 0.875 0.875 0.437 | 382     | 0.875 0.0 0.39    | 43.9 64.2 19.1  | 67.0 16.5    | 0.18 0.987 0.608  | 0.0     | 0.446     |
| 569 | R23Y_087_087de | 0.875 0.0 0.25    | 0.875 0.875 0.437 | 374     | 0.875 0.0 0.609   | 44.0 66.3 8.9   | 66.9 7.6     | 0.181 0.988 0.42  | 0.0     | 0.696     |
| 570 | R08Y_087_087de | 0.875 0.0 0.375   | 0.875 0.875 0.437 | 365     | 0.815 0.0 0.875   | 43.4 66.4 -2.7  | 66.5 35.1    | 0.24 0.98 0.162   | 0.0     | 1.0       |
| 571 | B70R_087_087de | 0.875 0.0 0.5     | 0.875 0.875 0.437 | 355     | 0.636 0.0 0.875   | 39.8 60.4 -8.1  | 60.9 352.3   | 0.388 0.977 0.156 | 0.0     | 1.0       |
| 572 | B63R_087_087de | 0.875 0.0 0.625   | 0.875 0.875 0.437 | 346     | 0.481 0.0 0.875   | 35.9 52.3 -15.2 | 54.4 343.7   | 0.534 0.99 0.16   | 0.0     | 1.0       |
| 573 | B56R_087_087de | 0.875 0.0 0.75    | 0.875 0.875 0.437 | 338     | 0.365 0.0 0.875   | 33.1 45.8 -20.2 | 50.1 336.1   | 0.634 0.986 0.141 | 0.0     | 1.0       |
| 574 | B50R_087_087de | 0.875 0.0 0.875   | 0.875 0.875 0.437 | 330     | 0.279 0.0 0.875   | 30.5 40.0 -24.4 | 46.8 328.6   | 0.709 0.992 0.142 | 0.0     | 1.0       |
| 575 | B44R_100_100de | 0.875 0.0 1.0     | 1.0 1.0 0.5       | 323     | 0.249 0.0 1.0     | 29.2 39.8 -31.1 | 50.6 321.9   | 0.749 1.0 0.0     | 0.0     | 1.0       |
| 576 | R13Y_087_087de | 0.875 0.125 0.0   | 0.875 0.875 0.437 | 38      | 0.875 0.035 0.0   | 44.5 59.2 40.5  | 71.7 34.3    | 0.173 0.948 0.992 | 0.0     | 1.0       |
| 577 | R00Y_087_075de | 0.875 0.125 0.125 | 0.875 0.75 0.5    | 390     | 0.875 0.125 0.289 | 49.9 53.6 25.5  | 59.4 25.4    | 0.141 0.85 0.665  | 0.0     | 0.219     |
| 578 | R35Y_087_075de | 0.875 0.125 0.25  | 0.875 0.75 0.5    | 381     | 0.875 0.125 0.48  | 50.1 55.3 15.2  | 57.3 15.4    | 0.147 0.852 0.502 | 0.0     | 0.474     |
| 579 | R18Y_087_075de | 0.875 0.125 0.375 | 0.875 0.75 0.5    | 371     | 0.875 0.125 0.732 | 50.2 57.6 4.3   | 57.8 4.3     | 0.15 0.86 0.301   | 0.0     | 0.809     |
| 580 | R00Y_087_075de | 0.875 0.125 0.5   | 0.875 0.75 0.5    | 360     | 0.665 0.125 0.875 | 46.4 51.5 -7.1  | 52.0 352.0   | 0.338 0.848 0.146 | 0.0     | 1.0       |
| 581 | B65R_087_075de | 0.875 0.125 0.625 | 0.875 0.75 0.5    | 349     | 0.571 0.125 0.875 | 43.9 46.9 -11.1 | 48.2 346.6   | 0.431 0.85 0.148  | 0.0     | 1.0       |
| 582 | B57R_087_075de | 0.875 0.125 0.75  | 0.875 0.75 0.5    | 339     | 0.451 0.125 0.875 | 41.2 40.0 -16.8 | 43.4 337.1   | 0.543 0.847 0.133 | 0.0     | 1.0       |
| 583 | B50R_087_075de | 0.875 0.125 0.875 | 0.875 0.75 0.5    | 330     | 0.364 0.125 0.875 | 38.6 34.3 -20.9 | 40.1 328.6   | 0.636 0.843 0.121 | 0.0     | 1.0       |
| 584 | B43R_100_087de | 0.875 0.125 1.0   | 1.0 1.0 0.875     | 322     | 0.331 0.125 1.0   | 37.6 34.2 -27.6 | 44.0 321.0   | 0.67 0.844 0.0    | 0.0     | 1.0       |
| 585 | R26Y_087_087de | 0.875 0.25 0.0    | 0.875 0.875 0.437 | 46      | 0.875 0.176 0.0   | 49.2 48.6 45.8  | 66.8 43.3    | 0.17 0.812 1.0    | 0.0     | 0.201     |
| 586 | R15Y_087_075de | 0.875 0.25 0.125  | 0.875 0.75 0.5    | 39      | 0.875 0.174 0.125 | 51.2 49.5 35.3  | 60.8 35.5    | 0.14 0.812 0.806  | 0.0     | 0.065     |
| 587 | R00Y_087_062de | 0.875 0.25 0.25   | 0.875 0.625 0.562 | 390     | 0.875 0.25 0.387  | 56.2 44.7 21.3  | 49.5 25.4    | 0.115 0.739 0.544 | 0.0     | 0.219     |
| 588 | R31Y_087_062de | 0.875 0.25 0.375  | 0.875 0.625 0.562 | 379     | 0.875 0.25 0.583  | 56.3 46.4 10.9  | 47.7 13.2    | 0.123 0.749 0.396 | 0.0     | 0.533     |
| 589 | R11Y_087_062de | 0.875 0.25 0.5    | 0.875 0.625 0.562 | 367     | 0.875 0.25 0.866  | 56.5 48.9 -0.1  | 48.9 359.8   | 0.129 0.755 0.171 | 0.0     | 0.986     |
| 590 | B69R_087_062de | 0.875 0.25 0.625  | 0.875 0.625 0.562 | 353     | 0.672 0.25 0.875  | 52.4 41.7 -7.0  | 42.3 350.4   | 0.323 0.742 0.13  | 0.0     | 1.0       |
| 591 | B59R_087_062de | 0.875 0.25 0.75   | 0.875 0.625 0.562 | 341     | 0.543 0.25 0.875  | 49.5 34.4 -13.1 | 36.8 339.0   | 0.447 0.729 0.111 | 0.0     | 1.0       |
| 592 | B50R_087_062de | 0.875 0.25 0.875  | 0.875 0.625 0.562 | 330     | 0.449 0.25 0.875  | 46.7 28.5 -17.4 | 33.4 328.6   | 0.549 0.737 0.113 | 0.0     | 1.0       |
| 593 | B42R_100_075de | 0.875 0.25 1.0    | 1.0 1.0 0.75      | 325     | 0.417 0.25 1.0    | 45.9 28.7 -24.0 | 37.5 320.0   | 0.593 0.728 0.0   | 0.0     | 1.0       |
| 594 | R41Y_087_087de | 0.875 0.375 0.0   | 0.875 0.875 0.437 | 55      | 0.875 0.29 0.0    | 54.2 38.2 51.3  | 64.0 53.3    | 0.168 0.696 1.0   | 0.0     | 0.332     |
| 595 | R31Y_087_075de | 0.875 0.375 0.125 | 0.875 0.75 0.5    | 49      | 0.875 0.312 0.125 | 56.1 38.5 40.7  | 56.1 46.6    | 0.143 0.688 0.834 | 0.0     | 0.25      |
| 596 | R18Y_087_062de | 0.875 0.375 0.25  | 0.875 0.625 0.562 | 41      | 0.875 0.322 0.25  | 58.1 39.2 30.3  | 49.5 37.7    | 0.115 0.683 0.672 | 0.0     | 0.115     |
| 597 | R00Y_087_050de | 0.875 0.375 0.375 | 0.875 0.5 0.625   | 390     | 0.875 0.375 0.484 | 62.4 35.7 17.0  | 39.6 25.4    | 0.1 0.623 0.447   | 0.0     | 0.219     |
| 598 | R26Y_087_050de | 0.875 0.375 0.5   | 0.875 0.5 0.625   | 376     | 0.875 0.375 0.689 | 62.6 37.5 6.5   | 38.1 9.8     | 0.11 0.631 0.286  | 0.0     | 0.628     |
| 599 | R00Y_087_050de | 0.875 0.375 0.625 | 0.875 0.5 0.625   | 360     | 0.735 0.375 0.875 | 60.0 34.3 -4.7  | 34.7 352.0   | 0.254 0.622 0.125 | 0.0     | 1.0       |
| 600 | B61R_087_050de | 0.875 0.375 0.75  | 0.875 0.5 0.625   | 344     | 0.634 0.375 0.875 | 57.7 28.9 -19.4 | 30.4 341.8   | 0.354 0.597 0.102 | 0.0     | 1.0       |
| 601 | B50R_087_050de | 0.875 0.375 0.875 | 0.875 0.5 0.625   | 330     | 0.534 0.375 0.875 | 54.8 22.8 -13.9 | 26.7 328.6   | 0.466 0.598 0.105 | 0.0     | 1.0       |
| 602 | B40R_100_062de | 0.875 0.375 1.0   | 1.0 1.0 0.625     | 319     | 0.498 0.375 1.0   | 54.2 23.0 -20.6 | 30.9 318.1   | 0.502 0.606 0.0   | 0.0     | 1.0       |
| 603 | R58Y_087_087de | 0.875 0.5 0.0     | 0.875 0.875 0.437 | 65      | 0.875 0.411 0.0   | 59.8 27.3 57.2  | 63.4 64.4    | 0.165 0.578 1.0   | 0.0     | 0.47      |
| 604 | R50Y_087_075de | 0.875 0.5 0.125   | 0.875 0.75 0.5    | 60      | 0.875 0.425 0.125 | 61.3 28.0 46.4  | 54.3 58.8    | 0.144 0.569 0.856 | 0.0     | 0.401     |
| 605 | R38Y_087_062de | 0.875 0.5 0.25    | 0.875 0.625 0.562 | 53      | 0.875 0.44 0.25   | 62.9 28.9 35.8  | 46.0 51.0    | 0.124 0.558 0.714 | 0.0     | 0.305     |
| 606 | R23Y_087_050de | 0.875 0.5 0.375   | 0.875 0.5 0.625   | 44      | 0.875 0.459 0.375 | 64.9 29.2 25.4  | 38.7 41.0    | 0.104 0.549 0.558 | 0.0     | 0.168     |
| 607 | R00Y_087_037de | 0.875 0.5 0.5     | 0.875 0.375 0.687 | 390     | 0.875 0.5 0.582   | 68.6 26.8 12.7  | 29.7 25.4    | 0.099 0.501 0.367 | 0.0     | 0.219     |
| 608 | R18Y_087_037de | 0.875 0.5 0.625   | 0.875 0.375 0.687 | 371     | 0.875 0.5 0.803   | 68.8 28.8 2.1   | 28.9 4.3     | 0.113 0.511 0.185 | 0.0     | 0.809     |
| 609 | B65R_087_037de | 0.875 0.5 0.75    | 0.875 0.375 0.687 | 349     | 0.723 0.5 0.875   | 65.6 23.4 -5.5  | 24.1 346.6   | 0.274 0.496 0.119 | 0.0     | 1.0       |
| 610 | B50R_087_037de | 0.875 0.5 0.875   | 0.875 0.375 0.687 | 330     | 0.619 0.5 0.875   | 63.0 17.1 -10.4 | 20.0 328.6   | 0.387 0.466 0.1   | 0.0     | 1.0       |
| 611 | B38R_100_050de | 0.875 0.5 1.0     | 1.0 0.5 0.75      | 316     | 0.579 0.5 1.0     | 62.5 17.2 -17.0 | 24.3 315.3   | 0.422 0.468 0.0   | 0.0     | 0.586     |
| 612 | R73Y_087_087de | 0.875 0.625 0.0   | 0.875 0.875 0.437 | 74      | 0.875 0.512 0.0   | 65.3 17.5 63.2  | 65.5 74.4    | 0.158 0.471 1.0   | 0.0     | 0.548     |
| 613 | R68Y_087_075de | 0.875 0.625 0.125 | 0.875 0.75 0.5    | 71      | 0.875 0.536 0.125 | 66.8 17.9 52.4  | 55.4 71.1    | 0.141 0.457 0.872 | 0.0     | 0.497     |
| 614 | R61Y_087_062de | 0.875 0.625 0.25  | 0.875 0.625 0.562 | 67      | 0.875 0.561 0.25  | 68.5 17.9 41.6  | 45.3 66.6    | 0.13 0.442 0.741  | 0.0     | 0.401     |
| 615 | R50Y_087_050de | 0.875 0.625 0.375 | 0.875 0.5 0.625   | 60      | 0.875 0.575 0.375 | 70.0 18.7 30.9  | 36.2 58.8    | 0.119 0.433 0.604 | 0.0     | 0.25      |
| 616 | R31Y_087_037de | 0.875 0.625 0.5   | 0.875 0.375 0.687 | 49      | 0.875 0.593 0.5   | 71.7 19.2 20.3  | 28.0 46.6    | 0.11 0.428 0.455  | 0.0     | 0.219     |
| 617 | R00Y_087_025de | 0.875 0.625 0.625 | 0.875 0.25 0.75   | 390     | 0.875 0.625 0.679 | 74.9 17.8 8.5   | 19.8 25.4    | 0.109 0.395 0.269 | 0.0     | 0.721     |
| 618 | R00Y_087_025de | 0.875 0.625 0.75  | 0.875 0.25 0.75   | 360     | 0.805 0.625 0.875 | 73.7 17.1 -2.3  | 17.3 352.0   | 0.19 0.397 0.115  | 0.0     | 0.548     |
| 619 | B50R_087_025de | 0.875 0.625 0.875 | 0.875 0.25 0.75   | 330     | 0.704 0.625 0.875 | 71.1 11.4 -6.9  | 13.3 328.6   | 0.315 0.37 0.099  | 0.0     | 0.092     |
| 620 | B34R_100_037de | 0.875 0.625 1.0   | 1.0 0.375 0.812   | 311     | 0.659 0.625 1.0   | 70.7 11.6 -13.5 | 17.8 310.5   | 0.348 0.365 0.0   | 0.0     | 0.719     |
| 621 | R86Y_087_087de | 0.875 0.75 0.0    | 0.875 0.875 0.437 | 82      | 0.875 0.629 0.0   | 70.9 7.9 69.0   | 69.5 83.4    | 0.152 0.353 1.0   | 0.0     | 0.7       |
| 622 | R85Y_087_075de | 0.875 0.75 0.125  | 0.875 0.75 0.5    | 81      | 0.875 0.65 0.125  | 72.6 7.9 58.5   | 59.0 82.2    | 0.139 0.338 0.881 | 0.0     | 0.661     |
| 623 | R81Y_087_062de | 0.875 0.75 0.25   | 0.875 0.625 0.562 | 79      | 0.875 0.663 0.25  | 74.0 8.3 47.6   | 48.3 80.7    | 0.13 0.33 0.762   | 0.0     | 0.611     |
| 624 | R76Y_087_050de | 0.875 0.75 0.375  | 0.875 0.5 0.625   | 76      | 0.875 0.68 0.375  | 75.5 8.6 36.8   | 37.8 76.7    | 0.123 0.316 0.638 | 0.0     | 0.548     |
| 625 | R68Y_087_037de | 0.875 0.75 0.5    | 0.875 0.375 0.687 | 71      | 0.875 0.705 0.5   | 77.1 8.9 26.2   | 27.7 71.1    | 0.121 0.299 0.503 | 0.0     | 0.401     |
| 626 | R50Y_087_025de | 0.875 0.75 0.625  | 0.875 0.25 0.75   | 60      | 0.875 0.725 0.625 | 78.6 9.3 15.4   | 18.1 58.8    | 0.125 0.284 0.362 | 0.0     | 0.0       |
| 627 | R00Y_087_012de | 0.875 0.75 0.75   | 0.875 0.125 0.812 | 390     | 0.875 0.75 0.777  | 81.1 8.9 4.2    | 9.9 25.4     | 0.131 0.25 0.181  | 0.0     | 0.319     |
| 628 | B50R_087_012de | 0.875 0.75 0.875  | 0.875 0.125 0.812 | 330     | 0.789 0.75 0.875  | 79.2 5.7 -3.4   | 6.6 328.6    | 0.242 0.231 0.101 | 0.0     | 0.055     |
| 629 | B25R_100_025de | 0.875 0.75 1.0    | 1.0 0.25 0.875    | 300     | 0.75 0.763 0.0    | 79.2 5.6 -9.7   | 11.2 300.1   | 0.274 0.221 0.006 | 0.0     | 0.93      |
| 630 | Y00G_087_087de | 0.875 0.875 0.0   | 0.875 0.875 0.437 | 90      | 0.875 0.814 0.0   | 78.1 -3.0 76.5  | 76.5 92.3    | 0.149 0.16 0.891  | 0.0     | 0.93      |
| 631 | Y00G_087_075de | 0.875 0.875 0.125 | 0.875 0.75 0.5    | 90      | 0.875 0.822 0.125 | 79.4 -2.6 65.5  | 65.6 92.3    | 0.136 0.127 0.153 | 0.0     | 0.93      |
| 632 | Y00G_087_062de | 0.875 0.875 0.25  | 0.875 0.625 0.562 | 90      | 0.875 0.831 0.25  | 80.7 -2.2 54.6  | 54.7 92.3    | 0.122 0.147 0.666 | 0.0     | 0.93      |
| 633 | Y00G_087_050de | 0.875 0.875 0.375 | 0.875 0.5 0.625   | 90      | 0.875 0.84 0.375  | 82.0 -1.7 43.7  | 43.7 92.3    | 0.124 0.141 0.543 | 0.0     | 0.93      |
| 634 | Y00G_087_037de | 0.875 0.875 0.5   | 0.875 0.375 0.687 | 90      | 0.875 0.848 0.5   | 83.3 -1.3 32.7  | 32.8 92.3    | 0.131 0.131 0.415 | 0.0     | 0.93      |
| 635 | Y00G_087_025de | 0.875 0.875 0.625 | 0.875 0.25 0.75   | 90      | 0.875 0.857 0.625 | 84.7 -0.8 21.8  | 21.8 92.3    | 0.144 0.12 0.271  | 0.0     | 0.93      |
| 636 | Y00G_087_012de | 0.875 0.875 0.75  | 0.875 0.125 0.812 | 90      | 0.875 0.866 0.75  | 86.0 -0.4 10.9  | 10.9 92.3    | 0.102 0.101 0.0   | 0.0     | 0.38      |
| 637 | NW_087de       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360     | 0.875 0.875 0.875 | 87.3 0.0 0.0    | 0.0 0.0      | 0.163 0.102 0.008 | 0.0     | 0.745     |
| 638 | B00R_100_012de | 0.875 0.875 1.0   | 1.0 1.0 0.125     | 937     | 0.875 0.922 1.0   | 89.2 0.1 -4.8   |              |                   |         |           |



| n   | HIC*Fde        | rgb_Fde         | ict_Fde         | hsi_Fde | rgb*Fde         | LabCh*Fde       | cmyn*Sep.Fde | hsiM.de           | rgb*Mde | LabCh*Mde       |            |
|-----|----------------|-----------------|-----------------|---------|-----------------|-----------------|--------------|-------------------|---------|-----------------|------------|
| 648 | R00Y_100_100de | 1.0 0.0 0.0     | 1.0 1.0 0.5     | 390     | 1.0 0.0 0.219   | 46.6 71.5 34.1  | 79.2 25.4    | 0.0 1.0 0.779     | 0.0     | 46.6 71.5 34.1  | 79.2 25.4  |
| 649 | R38Y_100_100de | 1.0 0.0 0.125   | 1.0 1.0 0.5     | 383     | 1.0 0.0 0.419   | 46.8 73.0 23.2  | 76.7 17.6    | 0.0 1.0 0.578     | 0.0     | 46.8 73.0 23.2  | 76.7 17.6  |
| 650 | R26Y_100_100de | 1.0 0.0 0.25    | 1.0 1.0 0.5     | 376     | 1.0 0.0 0.628   | 46.9 75.1 13.0  | 76.2 9.8     | 0.0 1.0 0.372     | 0.0     | 46.9 75.1 13.0  | 76.2 9.8   |
| 651 | R13Y_100_100de | 1.0 0.0 0.375   | 1.0 1.0 0.5     | 368     | 1.0 0.0 0.941   | 47.1 77.9 1.3   | 77.9 0.9     | 0.0 1.0 0.058     | 0.0     | 47.1 77.9 1.3   | 77.9 0.9   |
| 652 | R00Y_100_100de | 1.0 0.0 0.5     | 1.0 1.0 0.5     | 360     | 0.721 0.0 1.0   | 41.9 68.7 -9.5  | 69.4 352.0   | 0.28 1.0 0.0      | 0.0     | 41.9 68.7 -9.5  | 69.4 352.0 |
| 653 | B68R_100_100de | 1.0 0.0 0.625   | 1.0 1.0 0.5     | 352     | 0.651 0.0 1.0   | 39.9 65.6 -12.2 | 66.7 349.4   | 0.35 1.0 0.0      | 0.0     | 39.9 65.6 -12.2 | 66.7 349.4 |
| 654 | B61R_100_100de | 1.0 0.0 0.75    | 1.0 1.0 0.5     | 344     | 0.519 0.0 1.0   | 37.1 57.8 -18.9 | 60.8 341.8   | 0.478 1.0 0.0     | 0.0     | 37.1 57.8 -18.9 | 60.8 341.8 |
| 655 | B55R_100_100de | 1.0 0.0 0.875   | 1.0 1.0 0.5     | 337     | 0.4 0.0 1.0     | 34.0 51.5 -23.7 | 56.7 335.2   | 0.598 1.0 0.0     | 0.0     | 34.0 51.5 -23.7 | 56.7 335.2 |
| 656 | B50R_100_100de | 1.0 0.0 1.0     | 1.0 1.0 0.5     | 330     | 0.319 0.0 1.0   | 31.5 45.7 -27.9 | 53.5 328.6   | 0.68 0.999 0.0    | 0.0     | 31.5 45.7 -27.9 | 53.5 328.6 |
| 657 | R11Y_100_100de | 1.0 0.125 0.0   | 1.0 1.0 0.5     | 37      | 1.0 0.015 0.0   | 46.8 69.2 45.4  | 82.8 33.2    | 0.0 0.984 1.0     | 0.0     | 46.8 69.2 45.4  | 82.8 33.2  |
| 658 | R00Y_100_087de | 1.0 0.125 0.125 | 1.0 0.875 0.562 | 390     | 1.0 0.125 0.317 | 52.8 62.6 29.8  | 69.3 25.4    | 0.0 0.85 0.631    | 0.0     | 52.8 62.6 29.8  | 69.3 25.4  |
| 659 | R36Y_100_087de | 1.0 0.125 0.25  | 1.0 0.875 0.562 | 382     | 1.0 0.125 0.515 | 53.0 64.2 19.1  | 67.0 16.5    | 0.0 0.875 0.5     | 0.0     | 53.0 64.2 19.1  | 67.0 16.5  |
| 660 | R23Y_100_087de | 1.0 0.125 0.375 | 1.0 0.875 0.562 | 374     | 1.0 0.125 0.734 | 53.1 66.3 8.9   | 66.9 7.6     | 0.0 0.874 0.275   | 0.0     | 53.1 66.3 8.9   | 66.9 7.6   |
| 661 | R08Y_100_087de | 1.0 0.125 0.5   | 1.0 0.875 0.562 | 365     | 0.94 0.125 1.0  | 52.5 66.4 -2.7  | 66.5 357.6   | 0.02 0.871 0.012  | 0.0     | 52.5 66.4 -2.7  | 66.5 357.6 |
| 662 | B70R_100_087de | 1.0 0.125 0.625 | 1.0 0.875 0.562 | 355     | 0.761 0.125 1.0 | 48.9 60.4 -8.1  | 60.9 352.3   | 0.207 0.874 0.013 | 0.0     | 48.9 60.4 -8.1  | 60.9 352.3 |
| 663 | B63R_100_087de | 1.0 0.125 0.75  | 1.0 0.875 0.562 | 346     | 0.606 0.125 1.0 | 45.0 52.3 -15.2 | 54.4 343.7   | 0.386 0.856 0.0   | 0.0     | 45.0 52.3 -15.2 | 54.4 343.7 |
| 664 | B56R_100_087de | 1.0 0.125 0.875 | 1.0 0.875 0.562 | 338     | 0.49 0.125 1.0  | 42.2 45.8 -20.2 | 50.1 336.1   | 0.489 0.866 0.0   | 0.0     | 42.2 45.8 -20.2 | 50.1 336.1 |
| 665 | B50R_100_087de | 1.0 0.125 1.0   | 1.0 0.875 0.562 | 330     | 0.404 0.125 1.0 | 39.6 40.0 -24.4 | 46.8 328.6   | 0.588 0.856 0.0   | 0.0     | 39.6 40.0 -24.4 | 46.8 328.6 |
| 666 | R23Y_100_100de | 1.0 0.25 0.0    | 1.0 1.0 0.5     | 44      | 1.0 0.168 0.0   | 51.6 58.4 50.9  | 77.5 41.0    | 0.0 0.83 1.0      | 0.0     | 51.6 58.4 50.9  | 77.5 41.0  |
| 667 | R13Y_100_087de | 1.0 0.25 0.125  | 1.0 0.875 0.562 | 38      | 1.0 0.16 0.125  | 53.6 59.2 40.5  | 71.7 34.3    | 0.0 0.822 0.806   | 0.0     | 53.6 59.2 40.5  | 71.7 34.3  |
| 668 | R00Y_100_075de | 1.0 0.25 0.25   | 1.0 0.75 0.625  | 390     | 1.0 0.25 0.414  | 59.0 53.6 25.5  | 59.4 25.4    | 0.0 0.749 0.514   | 0.0     | 59.0 53.6 25.5  | 59.4 25.4  |
| 669 | R35Y_100_075de | 1.0 0.25 0.375  | 1.0 0.75 0.625  | 381     | 1.0 0.25 0.605  | 59.2 55.3 15.2  | 57.3 15.4    | 0.0 0.751 0.376   | 0.0     | 59.2 55.3 15.2  | 57.3 15.4  |
| 670 | R18Y_100_075de | 1.0 0.25 0.5    | 1.0 0.75 0.625  | 371     | 1.0 0.25 0.857  | 59.3 57.6 4.3   | 57.8 4.3     | 0.0 0.76 0.147    | 0.0     | 59.3 57.6 4.3   | 57.8 4.3   |
| 671 | R00Y_100_075de | 1.0 0.25 0.625  | 1.0 0.75 0.625  | 360     | 0.79 0.25 1.0   | 55.5 51.5 -7.1  | 52.0 352.0   | 0.16 0.772 0.01   | 0.0     | 55.5 51.5 -7.1  | 52.0 352.0 |
| 672 | B65R_100_075de | 1.0 0.25 0.75   | 1.0 0.75 0.625  | 349     | 0.696 0.25 1.0  | 53.0 46.9 -11.1 | 48.2 346.6   | 0.277 0.764 0.0   | 0.0     | 53.0 46.9 -11.1 | 48.2 346.6 |
| 673 | B57R_100_075de | 1.0 0.25 0.875  | 1.0 0.75 0.625  | 339     | 0.576 0.25 1.0  | 50.3 40.0 -16.8 | 43.4 337.1   | 0.402 0.744 0.0   | 0.0     | 50.3 40.0 -16.8 | 43.4 337.1 |
| 674 | B50R_100_075de | 1.0 0.25 1.0    | 1.0 0.75 0.625  | 330     | 0.489 0.25 1.0  | 47.7 34.3 -20.9 | 40.1 328.6   | 0.501 0.75 0.0    | 0.0     | 47.7 34.3 -20.9 | 40.1 328.6 |
| 675 | R36Y_100_100de | 1.0 0.375 0.0   | 1.0 1.0 0.5     | 52      | 1.0 0.291 0.0   | 56.7 47.5 56.6  | 73.9 49.9    | 0.0 0.707 1.0     | 0.0     | 56.7 47.5 56.6  | 73.9 49.9  |
| 676 | R26Y_100_087de | 1.0 0.375 0.125 | 1.0 0.875 0.562 | 46      | 1.0 0.301 0.125 | 58.3 48.6 66.8  | 43.3 0.0     | 0.0 0.705 0.834   | 0.0     | 58.3 48.6 66.8  | 43.3 0.0   |
| 677 | R15Y_100_075de | 1.0 0.375 0.25  | 1.0 0.75 0.625  | 39      | 1.0 0.299 0.25  | 60.3 49.5 35.3  | 60.8 35.5    | 0.0 0.695 0.659   | 0.0     | 60.3 49.5 35.3  | 60.8 35.5  |
| 678 | R00Y_100_062de | 1.0 0.375 0.375 | 1.0 0.625 0.687 | 390     | 1.0 0.375 0.512 | 65.3 44.7 21.3  | 49.5 25.4    | 0.0 0.623 0.408   | 0.0     | 65.3 44.7 21.3  | 49.5 25.4  |
| 679 | R31Y_100_062de | 1.0 0.375 0.5   | 1.0 0.625 0.687 | 379     | 1.0 0.375 0.708 | 65.4 46.4 10.9  | 47.7 13.2    | 0.0 0.636 0.256   | 0.0     | 65.4 46.4 10.9  | 47.7 13.2  |
| 680 | R11Y_100_062de | 1.0 0.375 0.625 | 1.0 0.625 0.687 | 367     | 1.0 0.375 0.991 | 65.6 48.9 -0.1  | 48.9 359.8   | 0.0 0.647 0.023   | 0.0     | 65.6 48.9 -0.1  | 48.9 359.8 |
| 681 | B69R_100_062de | 1.0 0.375 0.75  | 1.0 0.625 0.687 | 353     | 0.797 0.375 1.0 | 61.5 41.7 -7.0  | 42.3 350.4   | 0.148 0.661 0.009 | 0.0     | 61.5 41.7 -7.0  | 42.3 350.4 |
| 682 | B59R_100_062de | 1.0 0.375 0.875 | 1.0 0.625 0.687 | 341     | 0.668 0.375 1.0 | 58.6 34.4 -13.1 | 36.8 339.0   | 0.303 0.632 0.0   | 0.0     | 58.6 34.4 -13.1 | 36.8 339.0 |
| 683 | B50R_100_062de | 1.0 0.375 1.0   | 1.0 0.625 0.687 | 330     | 0.574 0.375 1.0 | 55.8 28.5 -17.4 | 33.4 328.6   | 0.406 0.615 0.0   | 0.0     | 55.8 28.5 -17.4 | 33.4 328.6 |
| 684 | R50Y_100_100de | 1.0 0.5 0.0     | 1.0 1.0 0.5     | 60      | 1.0 0.401 0.0   | 61.7 37.4 61.9  | 72.4 58.8    | 0.0 0.597 1.0     | 0.0     | 61.7 37.4 61.9  | 72.4 58.8  |
| 685 | R41Y_100_087de | 1.0 0.5 0.125   | 1.0 0.875 0.562 | 55      | 1.0 0.415 0.125 | 63.3 38.2 51.3  | 64.0 53.3    | 0.0 0.579 0.85    | 0.0     | 63.3 38.2 51.3  | 64.0 53.3  |
| 686 | R31Y_100_075de | 1.0 0.5 0.25    | 1.0 0.75 0.625  | 49      | 1.0 0.437 0.25  | 65.2 38.5 40.7  | 56.1 46.6    | 0.0 0.569 0.698   | 0.0     | 65.2 38.5 40.7  | 56.1 46.6  |
| 687 | R18Y_100_062de | 1.0 0.5 0.375   | 1.0 0.625 0.687 | 41      | 1.0 0.447 0.375 | 67.2 39.2 30.3  | 49.5 37.7    | 0.0 0.625 0.625   | 0.0     | 67.2 39.2 30.3  | 49.5 37.7  |
| 688 | R00Y_100_050de | 1.0 0.5 0.5     | 1.0 0.5 0.75    | 390     | 1.0 0.5 0.609   | 71.5 35.7 17.0  | 39.6 25.4    | 0.0 0.513 0.376   | 0.0     | 71.5 35.7 17.0  | 39.6 25.4  |
| 689 | R26Y_100_050de | 1.0 0.5 0.625   | 1.0 0.5 0.75    | 376     | 1.0 0.5 0.814   | 71.7 37.5 6.5   | 38.1 9.8     | 0.0 0.522 0.161   | 0.0     | 71.7 37.5 6.5   | 38.1 9.8   |
| 690 | R00Y_100_050de | 1.0 0.5 0.75    | 1.0 0.5 0.75    | 360     | 0.86 0.5 1.0    | 69.2 34.3 -4.7  | 34.7 352.0   | 0.065 0.537 0.008 | 0.0     | 69.2 34.3 -4.7  | 34.7 352.0 |
| 691 | B61R_100_050de | 1.0 0.5 0.875   | 1.0 0.5 0.75    | 344     | 0.759 0.5 1.0   | 66.8 28.9 -9.4  | 30.4 341.8   | 0.21 0.525 0.0    | 0.0     | 66.8 28.9 -9.4  | 30.4 341.8 |
| 692 | B50R_100_050de | 1.0 0.5 1.0     | 1.0 0.5 0.75    | 330     | 0.659 0.5 1.0   | 64.0 22.8 -13.9 | 26.7 328.6   | 0.332 0.493 0.0   | 0.0     | 64.0 22.8 -13.9 | 26.7 328.6 |
| 693 | R63Y_100_100de | 1.0 0.625 0.0   | 1.0 1.0 0.5     | 68      | 1.0 0.51 0.0    | 67.0 27.5 67.4  | 72.8 67.8    | 0.0 0.487 1.0     | 0.0     | 67.0 27.5 67.4  | 72.8 67.8  |
| 694 | R58Y_100_087de | 1.0 0.625 0.125 | 1.0 0.875 0.562 | 65      | 1.0 0.536 0.125 | 68.9 27.3 57.2  | 63.4 64.4    | 0.0 0.468 0.874   | 0.0     | 68.9 27.3 57.2  | 63.4 64.4  |
| 695 | R50Y_100_075de | 1.0 0.625 0.25  | 1.0 0.75 0.625  | 60      | 1.0 0.55 0.25   | 70.4 28.0 46.4  | 54.3 58.8    | 0.0 0.46 0.749    | 0.0     | 70.4 28.0 46.4  | 54.3 58.8  |
| 696 | R38Y_100_062de | 1.0 0.625 0.375 | 1.0 0.625 0.687 | 53      | 1.0 0.565 0.375 | 72.0 28.9 35.8  | 46.0 51.0    | 0.0 0.456 0.623   | 0.0     | 72.0 28.9 35.8  | 46.0 51.0  |
| 697 | R23Y_100_050de | 1.0 0.625 0.5   | 1.0 0.5 0.75    | 44      | 1.0 0.584 0.5   | 74.0 29.2 25.4  | 38.7 41.0    | 0.0 0.456 0.498   | 0.0     | 74.0 29.2 25.4  | 38.7 41.0  |
| 698 | R00Y_100_037de | 1.0 0.625 0.625 | 1.0 0.375 0.812 | 390     | 1.0 0.625 0.707 | 77.7 26.8 12.7  | 29.7 25.4    | 0.0 0.416 0.25    | 0.0     | 77.7 26.8 12.7  | 29.7 25.4  |
| 699 | R18Y_100_037de | 1.0 0.625 0.75  | 1.0 0.375 0.812 | 371     | 1.0 0.625 0.928 | 77.9 28.8 2.1   | 28.9 4.3     | 0.0 0.425 0.066   | 0.0     | 77.9 28.8 2.1   | 28.9 4.3   |
| 700 | B65R_100_037de | 1.0 0.625 0.875 | 1.0 0.375 0.812 | 349     | 0.848 0.625 1.0 | 74.7 23.4 -5.5  | 24.1 346.6   | 0.109 0.426 0.005 | 0.0     | 74.7 23.4 -5.5  | 24.1 346.6 |
| 701 | B50R_100_037de | 1.0 0.625 1.0   | 1.0 0.375 0.812 | 330     | 0.744 0.6250    |                 |              |                   |         |                 |            |

| n   | HIC*F <sub>de</sub>        | rgb_F <sub>de</sub> | ict_F <sub>de</sub> | hsi_F <sub>de</sub> | rgb*F <sub>de</sub> | LabCh*F <sub>de</sub> | cmymn*sep_F <sub>de</sub> | hsi_M <sub>de</sub> | rgb*M <sub>de</sub> | LabCh*M <sub>de</sub> |                  |
|-----|----------------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|---------------------------|---------------------|---------------------|-----------------------|------------------|
| 729 | NW_100 <sub>de</sub>       | 1.0 1.0 1.0         | 1.0 0.0 1.0         | 360                 | 1.0 1.0 1.0         | 96.4 0.0 0.0          | 0.0 0.0 0.0               | 360                 | 1.0 1.0 1.0         | 96.4 0.0 0.0          |                  |
| 730 | G50B_100_012 <sub>de</sub> | 0.875 1.0 1.0       | 1.0 0.125 0.937     | 210                 | 0.875 1.0 0.97      | 91.3 -4.7 -3.5        | 5.9 216.9 0.178           | 0.031 0.003 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 731 | G50B_100_025 <sub>de</sub> | 0.75 1.0 1.0        | 1.0 0.25 0.875      | 210                 | 0.75 1.0 0.941      | 86.2 -9.4 -7.1        | 11.8 216.9 0.327          | 0.06 0.006 0.0      | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 732 | G50B_100_037 <sub>de</sub> | 0.625 1.0 1.0       | 1.0 0.375 0.812     | 210                 | 0.625 1.0 0.912     | 81.1 -14.1 -10.6      | 17.7 216.9 0.455          | 0.091 0.009 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 733 | G50B_100_050 <sub>de</sub> | 0.5 1.0 1.0         | 1.0 0.5 0.75        | 210                 | 0.5 1.0 0.883       | 75.9 -18.9 -14.2      | 23.6 216.9 0.583          | 0.126 0.012 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 734 | G50B_100_062 <sub>de</sub> | 0.375 1.0 1.0       | 1.0 0.625 0.687     | 210                 | 0.375 1.0 0.854     | 70.8 -23.6 -17.8      | 29.5 216.9 0.681          | 0.154 0.015 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 735 | G50B_100_075 <sub>de</sub> | 0.25 1.0 1.0        | 1.0 0.75 0.625      | 210                 | 0.25 1.0 0.825      | 65.7 -28.3 -21.3      | 35.5 216.9 0.771          | 0.181 0.018 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 736 | G50B_100_087 <sub>de</sub> | 0.125 1.0 1.0       | 1.0 0.875 0.562     | 210                 | 0.125 1.0 0.796     | 60.5 -33.0 -24.9      | 41.4 216.9 0.889          | 0.214 0.021 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 737 | G50B_100_100 <sub>de</sub> | 0.0 1.0 1.0         | 1.0 1.0 0.5         | 210                 | 0.0 1.0 0.767       | 55.4 -37.8 -28.4      | 47.3 216.9 1.0            | 0.234 0.023 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 738 | RO0Y_100_012 <sub>de</sub> | 1.0 0.875 0.875     | 1.0 0.125 0.937     | 390                 | 1.0 0.875 0.902     | 89.2 8.9 4.2          | 9.9 25.4 0.0              | 0.162 0.077 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 739 | NW_087 <sub>de</sub>       | 0.875 0.875 0.875   | 0.875 0.0 0.875     | 360                 | 0.875 0.875 0.875   | 87.3 0.0 0.0          | 0.0 0.0 0.0               | 0.163 0.102 0.101   | 360                 | 1.0 1.0 1.0           | 96.4 0.0 0.0     |
| 740 | G50B_087_012 <sub>de</sub> | 0.75 0.875 0.875    | 0.875 0.125 0.812   | 210                 | 0.75 0.875 0.845    | 82.2 -4.7 -3.5        | 5.9 216.9 0.313           | 0.095 0.127 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 741 | G50B_087_025 <sub>de</sub> | 0.625 0.875 0.875   | 0.875 0.25 0.75     | 210                 | 0.625 0.875 0.816   | 77.1 -9.4 -7.1        | 11.8 216.9 0.442          | 0.094 0.155 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 742 | G50B_087_037 <sub>de</sub> | 0.5 0.875 0.875     | 0.875 0.375 0.687   | 210                 | 0.5 0.875 0.877     | 71.9 -14.1 -10.6      | 17.7 216.9 0.565          | 0.094 0.184 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 743 | G50B_087_050 <sub>de</sub> | 0.375 0.875 0.875   | 0.875 0.5 0.625     | 210                 | 0.375 0.875 0.758   | 66.8 -18.9 -14.2      | 23.6 216.9 0.669          | 0.099 0.211 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 744 | G50B_087_062 <sub>de</sub> | 0.25 0.875 0.875    | 0.875 0.625 0.562   | 210                 | 0.25 0.875 0.729    | 61.7 -23.6 -17.8      | 29.5 216.9 0.758          | 0.112 0.243 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 745 | G50B_087_075 <sub>de</sub> | 0.125 0.875 0.875   | 0.875 0.75 0.5      | 210                 | 0.125 0.875 0.7     | 56.6 -28.3 -21.3      | 35.5 216.9 0.88           | 0.134 0.278 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 746 | G50B_087_087 <sub>de</sub> | 0.0 0.875 0.875     | 0.875 0.875 0.437   | 210                 | 0.0 0.875 0.671     | 51.4 -33.0 -24.9      | 41.4 216.9 0.992          | 0.159 0.293 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 747 | RO0Y_100_025 <sub>de</sub> | 1.0 0.75 0.75       | 1.0 0.25 0.875      | 390                 | 1.0 0.75 0.804      | 84.0 17.8 8.5         | 19.8 25.4 0.0             | 0.293 0.159 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 748 | RO0Y_087_012 <sub>de</sub> | 0.875 0.75 0.75     | 0.875 0.125 0.812   | 390                 | 0.875 0.75 0.777    | 81.1 8.9 4.2          | 9.9 25.4 0.0              | 0.25 0.181 0.0      | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 749 | NW_075 <sub>de</sub>       | 0.75 0.75 0.75      | 0.75 0.0 0.75       | 360                 | 0.75 0.75 0.75      | 78.2 0.0 0.0          | 0.0 0.0 0.0               | 0.304 0.187 0.191   | 360                 | 1.0 1.0 1.0           | 96.4 0.0 0.0     |
| 750 | G50B_075_012 <sub>de</sub> | 0.625 0.75 0.75     | 0.75 0.125 0.687    | 210                 | 0.625 0.75 0.72     | 73.1 -4.7 -3.5        | 5.9 216.9 0.433           | 0.19 0.217 0.0      | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 751 | G50B_075_025 <sub>de</sub> | 0.5 0.75 0.75       | 0.75 0.25 0.625     | 210                 | 0.5 0.75 0.691      | 68.0 -9.4 -7.1        | 11.8 216.9 0.554          | 0.197 0.25 0.0      | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 752 | G50B_075_037 <sub>de</sub> | 0.375 0.75 0.75     | 0.75 0.375 0.562    | 210                 | 0.375 0.75 0.662    | 62.8 -14.1 -10.6      | 17.7 216.9 0.661          | 0.205 0.275 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 753 | G50B_075_050 <sub>de</sub> | 0.25 0.75 0.75      | 0.75 0.5 0.5        | 210                 | 0.25 0.75 0.633     | 57.7 -18.9 -14.2      | 23.6 216.9 0.752          | 0.221 0.301 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 754 | G50B_075_062 <sub>de</sub> | 0.125 0.75 0.75     | 0.75 0.625 0.437    | 210                 | 0.125 0.75 0.604    | 52.6 -23.6 -17.8      | 29.5 216.9 0.875          | 0.234 0.336 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 755 | G50B_075_075 <sub>de</sub> | 0.0 0.75 0.75       | 0.75 0.75 0.375     | 210                 | 0.0 0.75 0.575      | 47.5 -28.3 -21.3      | 35.5 216.9 0.984          | 0.301 0.36 0.0      | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 756 | RO0Y_100_037 <sub>de</sub> | 1.0 0.625 0.625     | 1.0 0.375 0.812     | 390                 | 1.0 0.625 0.707     | 77.7 26.8 12.7        | 29.7 25.4 0.0             | 0.416 0.25 0.0      | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 757 | RO0Y_087_025 <sub>de</sub> | 0.875 0.625 0.625   | 0.875 0.25 0.75     | 390                 | 0.875 0.625 0.679   | 74.9 17.8 8.5         | 19.8 25.4 0.0             | 0.395 0.269 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 758 | RO0Y_075_012 <sub>de</sub> | 0.75 0.625 0.625    | 0.75 0.125 0.687    | 390                 | 0.75 0.625 0.652    | 72.0 8.9 4.2          | 9.9 25.4 0.0              | 0.345 0.275 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 759 | NW_062 <sub>de</sub>       | 0.625 0.625 0.625   | 0.625 0.0 0.625     | 360                 | 0.625 0.625 0.625   | 69.1 0.0 0.0          | 0.0 0.0 0.0               | 0.425 0.278 0.28    | 360                 | 1.0 1.0 1.0           | 96.4 0.0 0.0     |
| 760 | G50B_062_012 <sub>de</sub> | 0.5 0.625 0.625     | 0.625 0.125 0.562   | 210                 | 0.5 0.625 0.595     | 64.0 -4.7 -3.5        | 5.9 216.9 0.546           | 0.298 0.312 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 761 | G50B_062_025 <sub>de</sub> | 0.375 0.625 0.625   | 0.625 0.25 0.5      | 210                 | 0.375 0.625 0.566   | 58.9 -9.4 -7.1        | 11.8 216.9 0.656          | 0.317 0.34 0.0      | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 762 | G50B_062_037 <sub>de</sub> | 0.25 0.625 0.625    | 0.625 0.375 0.437   | 210                 | 0.25 0.625 0.537    | 53.7 -14.1 -10.6      | 17.7 216.9 0.745          | 0.346 0.369 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 763 | G50B_062_050 <sub>de</sub> | 0.125 0.625 0.625   | 0.625 0.5 0.375     | 210                 | 0.125 0.625 0.508   | 48.6 -18.9 -14.2      | 23.6 216.9 0.871          | 0.392 0.401 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 764 | G50B_062_062 <sub>de</sub> | 0.0 0.625 0.625     | 0.625 0.625 0.312   | 210                 | 0.0 0.625 0.479     | 43.5 -23.6 -17.8      | 29.5 216.9 0.981          | 0.434 0.425 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 765 | RO0Y_100_050 <sub>de</sub> | 1.0 0.5 0.5         | 1.0 0.5 0.75        | 390                 | 1.0 0.5 0.609       | 71.5 35.7 17.0        | 39.6 25.4 0.0             | 0.513 0.376 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 766 | RO0Y_087_037 <sub>de</sub> | 0.875 0.5 0.5       | 0.875 0.375 0.687   | 390                 | 0.875 0.5 0.582     | 68.6 26.8 12.7        | 29.7 25.4 0.0             | 0.509 0.361 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 767 | RO0Y_075_025 <sub>de</sub> | 0.75 0.5 0.5        | 0.75 0.25 0.625     | 390                 | 0.75 0.5 0.554      | 65.7 17.8 8.5         | 19.8 25.4 0.0             | 0.466 0.365 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 768 | RO0Y_062_012 <sub>de</sub> | 0.625 0.5 0.5       | 0.625 0.125 0.562   | 390                 | 0.625 0.5 0.527     | 62.9 8.9 4.2          | 9.9 25.4 0.0              | 0.41 0.422 0.365    | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 769 | NW_050 <sub>de</sub>       | 0.5 0.5 0.5         | 0.5 0.0 0.5         | 360                 | 0.5 0.5 0.5         | 60.0 0.0 0.0          | 0.0 0.0 0.0               | 0.541 0.397 0.38    | 360                 | 1.0 1.0 1.0           | 96.4 0.0 0.0     |
| 770 | G50B_050_012 <sub>de</sub> | 0.375 0.5 0.5       | 0.5 0.125 0.437     | 210                 | 0.375 0.5 0.47      | 54.9 -4.7 -3.5        | 5.9 216.9 0.654           | 0.415 0.405 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 771 | G50B_050_025 <sub>de</sub> | 0.25 0.5 0.5        | 0.5 0.25 0.375      | 210                 | 0.249 0.5 0.441     | 49.7 -9.4 -7.1        | 11.8 216.9 0.741          | 0.443 0.437 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 772 | G50B_050_037 <sub>de</sub> | 0.125 0.5 0.5       | 0.5 0.375 0.312     | 210                 | 0.124 0.5 0.412     | 44.6 -14.1 -10.6      | 17.7 216.9 0.866          | 0.492 0.476 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 773 | G50B_050_050 <sub>de</sub> | 0.0 0.5 0.5         | 0.5 0.5 0.25        | 210                 | 0.0 0.5 0.383       | 39.5 -18.9 -14.2      | 23.6 216.9 0.979          | 0.546 0.502 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 774 | RO0Y_100_062 <sub>de</sub> | 1.0 0.375 0.375     | 1.0 0.625 0.687     | 390                 | 1.0 0.375 0.512     | 65.3 44.7 21.3        | 49.5 25.4 0.0             | 0.623 0.408 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 775 | RO0Y_087_050 <sub>de</sub> | 0.875 0.375 0.375   | 0.875 0.5 0.625     | 390                 | 0.875 0.375 0.484   | 62.4 35.7 17.0        | 39.6 25.4 0.0             | 0.623 0.447 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 776 | RO0Y_075_037 <sub>de</sub> | 0.75 0.375 0.375    | 0.75 0.375 0.562    | 390                 | 0.75 0.375 0.457    | 59.5 26.8 12.7        | 29.7 25.4 0.0             | 0.588 0.455 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 777 | RO0Y_062_025 <sub>de</sub> | 0.625 0.375 0.375   | 0.625 0.25 0.5      | 390                 | 0.625 0.375 0.429   | 56.6 17.8 8.5         | 19.8 25.4 0.0             | 0.544 0.457 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 778 | RO0Y_050_012 <sub>de</sub> | 0.5 0.375 0.375     | 0.5 0.125 0.437     | 390                 | 0.5 0.375 0.402     | 53.8 8.9 4.2          | 9.9 25.4 0.0              | 0.534 0.529 0.477   | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 779 | NW_037 <sub>de</sub>       | 0.375 0.375 0.375   | 0.375 0.0 0.375     | 360                 | 0.375 0.375 0.375   | 50.9 0.0 0.0          | 0.0 0.0 0.0               | 0.654 0.497 0.482   | 360                 | 1.0 1.0 1.0           | 96.4 0.0 0.0     |
| 780 | G50B_037_012 <sub>de</sub> | 0.25 0.375 0.375    | 0.375 0.125 0.312   | 210                 | 0.249 0.375 0.345   | 45.8 -4.7 -3.5        | 5.9 216.9 0.741           | 0.53 0.514 0.0      | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 781 | G50B_037_025 <sub>de</sub> | 0.125 0.375 0.375   | 0.375 0.25 0.25     | 210                 | 0.124 0.375 0.316   | 40.6 -9.4 -7.1        | 11.8 216.9 0.869          | 0.601 0.563 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 782 | G50B_037_037 <sub>de</sub> | 0.0 0.375 0.375     | 0.375 0.375 0.187   | 210                 | 0.0 0.375 0.287     | 35.5 -14.1 -10.6      | 17.7 216.9 0.979          | 0.662 0.591 0.0     | 197                 | 0.0 1.0 0.767         | 55.4 -37.8 -28.4 |
| 783 | RO0Y_100_075 <sub>de</sub> | 1.0 0.25 0.25       | 1.0 0.75 0.625      | 390                 | 1.0 0.25 0.414      | 59.0 53.6 25.5        | 59.4 25.4 0.0             | 0.749 0.514 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 784 | RO0Y_087_062 <sub>de</sub> | 0.875 0.25 0.25     | 0.875 0.625 0.562   | 390                 | 0.875 0.25 0.387    | 56.2 44.7 21.3        | 49.5 25.4 0.0             | 0.739 0.544 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 785 | RO0Y_075_050 <sub>de</sub> | 0.75 0.25 0.25      | 0.75 0.5 0.5        | 390                 | 0.75 0.25 0.359     | 53.3 35.7 17.0        | 39.6 25.4 0.0             | 0.729 0.552 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 786 | RO0Y_062_037 <sub>de</sub> | 0.625 0.25 0.25     | 0.625 0.375 0.437   | 390                 | 0.625 0.25 0.332    | 50.4 26.8 12.7        | 29.7 25.4 0.0             | 0.677 0.565 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 787 | RO0Y_050_025 <sub>de</sub> | 0.5 0.25 0.25       | 0.5 0.25 0.375      | 390                 | 0.5 0.249 0.304     | 47.5 17.8 8.5         | 19.8 25.4 0.0             | 0.667 0.583 0.0     | 377                 | 1.0 0.0 0.219         | 46.6 71.5 34.1   |
| 788 | RO0Y_037_012 <sub>de</sub> | 0.375 0.25 0.25     | 0.375 0.125 0.312   | 390                 | 0.375 0.249 0.277   | 44.7 8                |                           |                     |                     |                       |                  |

|     |                | HIC*Fde |       |       | rgb_Fde |       |       | ict_Fde |       |       | hsi_Fde |      |      | rgb*Fde |      |       | LabCh*Fde |       |       | cmyn*sep.Fde |     |     | hsiM.de |      |     | rgb*Mde |      |       | LabCh*Mde |       |  |
|-----|----------------|---------|-------|-------|---------|-------|-------|---------|-------|-------|---------|------|------|---------|------|-------|-----------|-------|-------|--------------|-----|-----|---------|------|-----|---------|------|-------|-----------|-------|--|
| 810 | NW_100de       | 1.0     | 1.0   | 1.0   | 1.0     | 0.0   | 1.0   | 360     | 1.0   | 1.0   | 1.0     | 96.4 | 0.0  | 0.0     | 0.0  | 0.0   | 0.0       | 0.0   | 0.0   | 0.0          | 0.0 | 360 | 1.0     | 1.0  | 1.0 | 96.4    | 0.0  | 0.0   | 0.0       | 0.0   |  |
| 811 | B00R_100_012de | 0.875   | 0.875 | 1.0   | 1.0     | 0.125 | 0.937 | 270     | 0.875 | 0.922 | 1.0     | 89.2 | 0.1  | -4.8    | 4.8  | 271.7 | 0.155     | 0.075 | 0.008 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 812 | B00R_100_025de | 0.75    | 0.75  | 1.0   | 1.0     | 0.25  | 0.875 | 270     | 0.75  | 0.845 | 1.0     | 82.0 | 0.2  | -9.7    | 9.7  | 271.7 | 0.29      | 0.145 | 0.01  | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 813 | B00R_100_037de | 0.625   | 0.625 | 1.0   | 1.0     | 0.375 | 0.812 | 270     | 0.625 | 0.767 | 1.0     | 74.8 | 0.4  | -14.5   | 14.6 | 271.7 | 0.413     | 0.208 | 0.012 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 814 | B00R_100_050de | 0.5     | 0.5   | 1.0   | 1.0     | 0.5   | 0.75  | 270     | 0.5   | 0.69  | 1.0     | 67.6 | 0.5  | -19.4   | 19.4 | 271.7 | 0.527     | 0.284 | 0.009 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 815 | B00R_100_062de | 0.375   | 0.375 | 1.0   | 1.0     | 0.625 | 0.687 | 270     | 0.375 | 0.613 | 1.0     | 60.3 | 0.7  | -24.3   | 24.3 | 271.7 | 0.64      | 0.361 | 0.008 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 816 | B00R_100_075de | 0.25    | 0.25  | 1.0   | 1.0     | 0.75  | 0.625 | 270     | 0.25  | 0.535 | 1.0     | 53.1 | 0.8  | -29.1   | 29.2 | 271.7 | 0.73      | 0.425 | 0.009 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 817 | B00R_100_087de | 0.125   | 0.125 | 1.0   | 1.0     | 0.875 | 0.562 | 270     | 0.125 | 0.458 | 1.0     | 45.9 | 1.0  | -34.0   | 34.0 | 271.7 | 0.86      | 0.514 | 0.007 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 818 | B00R_100_100de | 0.0     | 0.0   | 1.0   | 1.0     | 1.0   | 0.5   | 270     | 0.0   | 0.38  | 1.0     | 38.7 | 1.1  | -38.9   | 38.9 | 271.7 | 1.0       | 0.617 | 0.0   | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 819 | Y00G_100_012de | 1.0     | 1.0   | 0.875 | 1.0     | 0.125 | 0.937 | 90      | 1.0   | 0.991 | 0.875   | 95.1 | -0.4 | 10.9    | 10.9 | 92.3  | 0.0       | 0.019 | 0.162 | 0.0          | 0.0 | 86  | 1.0     | 0.93 | 0.0 | 85.8    | -3.5 | 87.4  | 87.5      | 92.3  |  |
| 820 | NW_087de       | 0.875   | 0.875 | 0.875 | 0.875   | 0.0   | 0.875 | 360     | 0.875 | 0.875 | 0.875   | 87.3 | 0.0  | 0.0     | 0.0  | 0.0   | 0.163     | 0.102 | 0.101 | 0.0          | 0.0 | 360 | 1.0     | 1.0  | 1.0 | 96.4    | 0.0  | 0.0   | 0.0       | 0.0   |  |
| 821 | B00R_087_012de | 0.75    | 0.75  | 0.875 | 0.875   | 0.125 | 0.812 | 270     | 0.75  | 0.797 | 0.875   | 80.1 | 0.1  | -4.8    | 4.8  | 271.7 | 0.296     | 0.167 | 0.102 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 822 | B00R_087_025de | 0.625   | 0.625 | 0.875 | 0.875   | 0.25  | 0.75  | 270     | 0.625 | 0.72  | 0.875   | 72.9 | 0.2  | -9.7    | 9.7  | 271.7 | 0.416     | 0.233 | 0.103 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 823 | B00R_087_037de | 0.5     | 0.5   | 0.875 | 0.875   | 0.375 | 0.687 | 270     | 0.5   | 0.642 | 0.875   | 65.7 | 0.4  | -14.5   | 14.6 | 271.7 | 0.528     | 0.318 | 0.106 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 824 | B00R_087_050de | 0.375   | 0.375 | 0.875 | 0.875   | 0.5   | 0.625 | 270     | 0.375 | 0.565 | 0.875   | 58.5 | 0.5  | -19.4   | 19.4 | 271.7 | 0.642     | 0.395 | 0.109 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 825 | B00R_087_062de | 0.25    | 0.25  | 0.875 | 0.875   | 0.625 | 0.562 | 270     | 0.25  | 0.488 | 0.875   | 51.2 | 0.7  | -24.3   | 24.3 | 271.7 | 0.73      | 0.457 | 0.111 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 826 | B00R_087_075de | 0.125   | 0.125 | 0.875 | 0.875   | 0.75  | 0.5   | 270     | 0.125 | 0.41  | 0.875   | 44.0 | 0.8  | -29.1   | 29.2 | 271.7 | 0.857     | 0.556 | 0.118 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 827 | B00R_087_087de | 0.0     | 0.0   | 0.875 | 0.875   | 0.875 | 0.437 | 270     | 0.0   | 0.333 | 0.875   | 36.8 | 1.0  | -34.0   | 34.0 | 271.7 | 0.991     | 0.655 | 0.113 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 828 | Y00G_100_025de | 1.0     | 1.0   | 0.75  | 1.0     | 0.25  | 0.875 | 90      | 1.0   | 0.982 | 0.75    | 93.8 | -0.8 | 21.8    | 21.8 | 92.3  | 0.0       | 0.032 | 0.31  | 0.0          | 0.0 | 86  | 1.0     | 0.93 | 0.0 | 85.8    | -3.5 | 87.4  | 87.5      | 92.3  |  |
| 829 | Y00G_087_012de | 0.875   | 0.875 | 0.75  | 0.875   | 0.125 | 0.812 | 90      | 0.875 | 0.866 | 0.75    | 86.0 | -0.4 | 10.9    | 10.9 | 92.3  | 0.144     | 0.12  | 0.271 | 0.0          | 0.0 | 86  | 1.0     | 0.93 | 0.0 | 85.8    | -3.5 | 87.4  | 87.5      | 92.3  |  |
| 830 | NW_075de       | 0.75    | 0.75  | 0.75  | 0.75    | 0.0   | 0.75  | 360     | 0.75  | 0.75  | 0.75    | 78.2 | 0.0  | 0.0     | 0.0  | 0.0   | 0.304     | 0.187 | 0.191 | 0.0          | 0.0 | 360 | 1.0     | 1.0  | 1.0 | 96.4    | 0.0  | 0.0   | 0.0       | 0.0   |  |
| 831 | B00R_075_012de | 0.625   | 0.625 | 0.75  | 0.75    | 0.125 | 0.687 | 270     | 0.625 | 0.672 | 0.75    | 71.0 | 0.1  | -4.8    | 4.8  | 271.7 | 0.419     | 0.254 | 0.193 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 832 | B00R_075_025de | 0.5     | 0.5   | 0.75  | 0.75    | 0.25  | 0.625 | 270     | 0.5   | 0.595 | 0.75    | 63.8 | 0.2  | -9.7    | 9.7  | 271.7 | 0.532     | 0.346 | 0.2   | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 833 | B00R_075_037de | 0.375   | 0.375 | 0.75  | 0.75    | 0.375 | 0.562 | 270     | 0.375 | 0.517 | 0.75    | 56.6 | 0.4  | -14.5   | 14.6 | 271.7 | 0.644     | 0.421 | 0.207 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 834 | B00R_075_050de | 0.25    | 0.25  | 0.75  | 0.75    | 0.5   | 0.5   | 270     | 0.25  | 0.44  | 0.75    | 49.3 | 0.5  | -19.4   | 19.4 | 271.7 | 0.729     | 0.491 | 0.213 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 835 | B00R_075_062de | 0.125   | 0.125 | 0.75  | 0.75    | 0.625 | 0.437 | 270     | 0.125 | 0.363 | 0.75    | 42.1 | 0.7  | -24.3   | 24.3 | 271.7 | 0.856     | 0.596 | 0.228 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 836 | B00R_075_075de | 0.0     | 0.0   | 0.75  | 0.75    | 0.75  | 0.375 | 270     | 0.0   | 0.285 | 0.75    | 34.9 | 0.8  | -29.1   | 29.2 | 271.7 | 0.986     | 0.704 | 0.228 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 837 | Y00G_100_037de | 1.0     | 1.0   | 0.625 | 1.0     | 0.375 | 0.812 | 90      | 1.0   | 0.973 | 0.625   | 92.5 | -1.3 | 32.7    | 32.8 | 92.3  | 0.0       | 0.044 | 0.437 | 0.0          | 0.0 | 86  | 1.0     | 0.93 | 0.0 | 85.8    | -3.5 | 87.4  | 87.5      | 92.3  |  |
| 838 | Y00G_087_025de | 0.875   | 0.875 | 0.625 | 0.875   | 0.25  | 0.75  | 90      | 0.875 | 0.857 | 0.625   | 84.7 | -0.8 | 21.8    | 21.8 | 92.3  | 0.131     | 0.131 | 0.415 | 0.0          | 0.0 | 86  | 1.0     | 0.93 | 0.0 | 85.8    | -3.5 | 87.4  | 87.5      | 92.3  |  |
| 839 | Y00G_075_012de | 0.75    | 0.75  | 0.625 | 0.75    | 0.125 | 0.687 | 90      | 0.75  | 0.741 | 0.625   | 76.9 | -0.4 | 10.9    | 10.9 | 92.3  | 0.285     | 0.204 | 0.356 | 0.0          | 0.0 | 86  | 1.0     | 0.93 | 0.0 | 85.8    | -3.5 | 87.4  | 87.5      | 92.3  |  |
| 840 | NW_062de       | 0.625   | 0.625 | 0.625 | 0.625   | 0.0   | 0.625 | 360     | 0.625 | 0.625 | 0.625   | 69.1 | 0.0  | 0.0     | 0.0  | 0.0   | 0.425     | 0.278 | 0.28  | 0.0          | 0.0 | 360 | 1.0     | 1.0  | 1.0 | 96.4    | 0.0  | 0.0   | 0.0       | 0.0   |  |
| 841 | B00R_062_012de | 0.5     | 0.5   | 0.625 | 0.625   | 0.125 | 0.562 | 270     | 0.5   | 0.547 | 0.625   | 61.9 | 0.1  | -4.8    | 4.8  | 271.7 | 0.535     | 0.376 | 0.29  | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 842 | B00R_062_025de | 0.375   | 0.375 | 0.625 | 0.625   | 0.25  | 0.5   | 270     | 0.375 | 0.47  | 0.625   | 54.7 | 0.2  | -9.7    | 9.7  | 271.7 | 0.646     | 0.445 | 0.301 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 843 | B00R_062_037de | 0.25    | 0.25  | 0.625 | 0.625   | 0.375 | 0.437 | 270     | 0.25  | 0.392 | 0.625   | 47.5 | 0.4  | -14.5   | 14.6 | 271.7 | 0.731     | 0.526 | 0.312 | 0.0          | 0.0 | 247 | 0.0     | 0.38 | 1.0 | 38.7    | 1.1  | -38.9 | 38.9      | 271.7 |  |
| 844 | B00R_062_050de | 0.125   | 0.125 | 0.625 | 0.625   | 0.5   | 0.375 | 270     | 0.125 | 0.315 | 0.625   | 40.2 | 0.5  | -19.4   | 19.4 | 271.7 | 0.857     | 0.639 | 0.333 | 0.0          | 0.0 | 247 |         |      |     |         |      |       |           |       |  |

| n   | HIC*Fde        | rgb_Fde           | ict_Fde           | hsi_Fde | rgb*Fde           | LabCh*Fde         | cmyn*sep.Fde     | hsiM.de           | rgb*Mde     | LabCh*Mde     |                 |                 |     |
|-----|----------------|-------------------|-------------------|---------|-------------------|-------------------|------------------|-------------------|-------------|---------------|-----------------|-----------------|-----|
| 891 | NW_100de       | 1.0 1.0 1.0       | 1.0 0.0 1.0       | 360     | 1.0 1.0 1.0       | 96.4 0.0 0.0      | 0.0 0.0 0.0      | 360               | 1.0 1.0 1.0 | 96.4 0.0 0.0  | 0.0             |                 |     |
| 892 | B50R_100_012de | 1.0 0.875 1.0     | 1.0 0.125 0.937   | 330     | 0.914 0.875 1.0   | 88.3 5.7 -3.4     | 6.6 328.6 0.084  | 0.148 0.005 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 893 | B50R_100_025de | 1.0 0.75 1.0      | 1.0 0.25 0.875    | 330     | 0.829 0.75 1.0    | 80.2 11.4 -6.9    | 13.3 328.6 0.169 | 0.273 0.0 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 894 | B50R_100_037de | 1.0 0.625 1.0     | 1.0 0.375 0.812   | 330     | 0.744 0.625 1.0   | 72.1 17.1 -10.4   | 20.0 328.6 0.254 | 0.403 0.0 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 895 | B50R_100_050de | 1.0 0.5 1.0       | 1.0 0.5 0.75      | 330     | 0.659 0.5 1.0     | 64.0 22.8 -13.9   | 26.7 328.6 0.332 | 0.493 0.0 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 896 | B50R_100_062de | 1.0 0.375 1.0     | 1.0 0.625 0.687   | 330     | 0.574 0.375 1.0   | 55.8 28.5 -17.4   | 33.4 328.6 0.406 | 0.615 0.0 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 897 | B50R_100_075de | 1.0 0.25 1.0      | 1.0 0.75 0.625    | 330     | 0.489 0.25 1.0    | 47.7 34.3 -20.9   | 40.1 328.6 0.501 | 0.75 0.0 0.0      | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 898 | B50R_100_087de | 1.0 0.125 1.0     | 1.0 0.875 0.562   | 330     | 0.404 0.125 1.0   | 39.6 40.0 -24.4   | 46.8 328.6 0.588 | 0.856 0.0 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 899 | B50R_100_100de | 1.0 0.0 1.0       | 1.0 1.0 0.5       | 330     | 0.319 0.0 1.0     | 31.5 45.7 -27.9   | 53.5 328.6 0.68  | 0.999 0.0 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 900 | G00B_100_012de | 0.875 1.0 0.875   | 1.0 0.125 0.937   | 150     | 0.875 1.0 0.889   | 90.7 -7.8 2.5     | 8.2 162.2 0.198  | 0.0 0.138 0.0     | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 901 | NW_087de       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360     | 0.875 0.875 0.875 | 87.3 0.0 0.0      | 0.0 0.0 0.0      | 0.163 0.102 0.101 | 0.0         | 360           | 1.0 1.0 1.0     | 96.4 0.0 0.0    | 0.0 |
| 902 | B50R_087_012de | 0.875 0.75 0.875  | 0.875 0.125 0.812 | 330     | 0.789 0.75 0.875  | 79.2 5.7 -3.4     | 6.6 328.6 0.242  | 0.231 0.101 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 903 | B50R_087_025de | 0.875 0.625 0.875 | 0.875 0.25 0.75   | 330     | 0.704 0.625 0.875 | 71.1 11.4 -6.9    | 13.3 328.6 0.315 | 0.37 0.099 0.0    | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 904 | B50R_087_037de | 0.875 0.5 0.875   | 0.875 0.375 0.687 | 330     | 0.619 0.5 0.875   | 63.0 17.1 -10.4   | 20.0 328.6 0.387 | 0.466 0.1 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 905 | B50R_087_050de | 0.875 0.375 0.875 | 0.875 0.5 0.625   | 330     | 0.534 0.375 0.875 | 54.8 22.8 -13.9   | 26.7 328.6 0.466 | 0.598 0.105 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 906 | B50R_087_062de | 0.875 0.25 0.875  | 0.875 0.625 0.562 | 330     | 0.449 0.25 0.875  | 46.7 28.5 -17.4   | 33.4 328.6 0.549 | 0.727 0.113 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 907 | B50R_087_075de | 0.875 0.125 0.875 | 0.875 0.75 0.5    | 330     | 0.364 0.125 0.875 | 38.6 34.3 -20.9   | 40.1 328.6 0.636 | 0.843 0.121 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 908 | B50R_087_087de | 0.875 0.0 0.875   | 0.875 0.875 0.437 | 330     | 0.279 0.0 0.875   | 30.5 40.0 -24.4   | 46.8 328.6 0.709 | 0.992 0.142 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 909 | G00B_100_025de | 0.75 1.0 0.75     | 1.0 0.25 0.875    | 150     | 0.75 1.0 0.778    | 84.9 -15.6 5.0    | 16.4 162.2 0.349 | 0.0 0.25 0.0      | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 910 | G00B_087_012de | 0.75 0.875 0.75   | 0.875 0.125 0.812 | 150     | 0.75 0.875 0.764  | 81.6 -7.8 2.5     | 8.2 162.2 0.329  | 0.07 0.226 0.0    | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 911 | NW_075de       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360     | 0.75 0.75 0.75    | 78.2 0.0 0.0      | 0.0 0.0 0.0      | 0.304 0.187 0.191 | 0.0         | 360           | 1.0 1.0 1.0     | 96.4 0.0 0.0    | 0.0 |
| 912 | B50R_075_012de | 0.75 0.625 0.75   | 0.75 0.125 0.687  | 330     | 0.664 0.625 0.75  | 70.1 5.7 -3.4     | 6.6 328.6 0.373  | 0.318 0.192 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 913 | B50R_075_025de | 0.75 0.5 0.75     | 0.75 0.25 0.625   | 330     | 0.579 0.5 0.75    | 62.0 11.4 -6.9    | 13.3 328.6 0.442 | 0.445 0.203 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 914 | B50R_075_037de | 0.75 0.375 0.75   | 0.75 0.375 0.562  | 330     | 0.494 0.375 0.75  | 53.9 17.1 -10.4   | 20.0 328.6 0.517 | 0.575 0.216 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 915 | B50R_075_050de | 0.75 0.25 0.75    | 0.75 0.5 0.5      | 330     | 0.409 0.25 0.75   | 45.7 22.8 -13.9   | 26.7 328.6 0.602 | 0.704 0.222 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 916 | B50R_075_062de | 0.75 0.125 0.75   | 0.75 0.625 0.437  | 330     | 0.324 0.125 0.75  | 37.6 28.5 -17.4   | 33.4 328.6 0.672 | 0.832 0.244 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 917 | B50R_075_075de | 0.75 0.0 0.75     | 0.75 0.75 0.375   | 330     | 0.239 0.0 0.75    | 29.5 34.3 -20.9   | 40.1 328.6 0.739 | 0.987 0.277 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 918 | G00B_100_037de | 0.625 1.0 0.625   | 1.0 0.375 0.812   | 150     | 0.625 1.0 0.667   | 79.1 -23.5 7.5    | 24.6 162.2 0.476 | 0.0 0.376 0.0     | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 919 | G00B_087_025de | 0.625 0.875 0.625 | 0.875 0.25 0.75   | 150     | 0.625 0.875 0.653 | 75.8 -15.6 5.0    | 16.4 162.2 0.463 | 0.049 0.342 0.0   | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 920 | G00B_075_012de | 0.625 0.75 0.625  | 0.75 0.125 0.687  | 150     | 0.625 0.75 0.639  | 72.5 -7.8 2.5     | 8.2 162.2 0.445  | 0.173 0.317 0.0   | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 921 | NW_062de       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360     | 0.625 0.625 0.625 | 69.1 0.0 0.0      | 0.0 0.0 0.0      | 0.425 0.278 0.28  | 0.0         | 360           | 1.0 1.0 1.0     | 96.4 0.0 0.0    | 0.0 |
| 922 | B50R_062_012de | 0.625 0.5 0.625   | 0.625 0.125 0.562 | 330     | 0.539 0.5 0.625   | 61.0 5.7 -3.4     | 6.6 328.6 0.491  | 0.424 0.296 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 923 | B50R_062_025de | 0.625 0.375 0.625 | 0.625 0.25 0.5    | 330     | 0.454 0.375 0.625 | 52.9 11.4 -6.9    | 13.3 328.6 0.57  | 0.545 0.311 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 924 | B50R_062_037de | 0.625 0.25 0.625  | 0.625 0.375 0.437 | 330     | 0.369 0.25 0.625  | 44.7 17.1 -10.4   | 20.0 328.6 0.643 | 0.681 0.325 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 925 | B50R_062_050de | 0.625 0.125 0.625 | 0.625 0.5 0.375   | 330     | 0.284 0.125 0.625 | 36.6 22.8 -13.9   | 26.7 328.6 0.706 | 0.818 0.359 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 926 | B50R_062_062de | 0.625 0.0 0.625   | 0.625 0.625 0.312 | 330     | 0.199 0.0 0.625   | 28.5 28.5 -17.4   | 33.4 328.6 0.791 | 0.993 0.415 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 927 | G00B_100_050de | 0.5 1.0 0.5       | 1.0 0.5 0.75      | 150     | 0.5 1.0 0.556     | 73.4 -31.3 10.0   | 32.9 162.2 0.625 | 0.0 0.5 0.0       | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 928 | G00B_087_037de | 0.5 0.875 0.5     | 0.875 0.375 0.687 | 150     | 0.5 0.875 0.542   | 70.0 -23.5 7.5    | 24.6 162.2 0.594 | 0.031 0.445 0.0   | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 929 | G00B_075_025de | 0.5 0.75 0.5      | 0.75 0.25 0.625   | 150     | 0.5 0.75 0.528    | 66.7 -15.6 5.0    | 16.4 162.2 0.574 | 0.167 0.432 0.0   | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 930 | G00B_062_012de | 0.5 0.625 0.5     | 0.625 0.125 0.562 | 150     | 0.5 0.625 0.514   | 63.3 -7.8 2.5     | 8.2 162.2 0.557  | 0.282 0.409 0.0   | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 931 | NW_050de       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360     | 0.5 0.5 0.5       | 60.0 0.0 0.0      | 0.0 0.0 0.0      | 0.541 0.397 0.38  | 0.0         | 360           | 1.0 1.0 1.0     | 96.4 0.0 0.0    | 0.0 |
| 932 | B50R_050_012de | 0.5 0.375 0.5     | 0.5 0.125 0.437   | 330     | 0.414 0.375 0.5   | 51.9 5.7 -3.4     | 6.6 328.6 0.619  | 0.518 0.4 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 933 | B50R_050_025de | 0.5 0.25 0.5      | 0.5 0.25 0.375    | 330     | 0.329 0.249 0.5   | 43.8 11.4 -6.9    | 13.3 328.6 0.678 | 0.66 0.422 0.0    | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 934 | B50R_050_037de | 0.5 0.125 0.5     | 0.5 0.375 0.312   | 330     | 0.244 0.124 0.5   | 35.6 17.1 -10.4   | 20.0 328.6 0.74  | 0.808 0.469 0.0   | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 935 | B50R_050_050de | 0.5 0.0 0.5       | 0.5 0.5 0.25      | 330     | 0.159 0.0 0.5     | 27.5 22.8 -13.9   | 26.7 328.6 0.845 | 1.0 0.542 0.0     | 288         | 0.319 0.0 1.0 | 31.5 45.7 -27.9 | 53.5 328.6      |     |
| 936 | G00B_100_062de | 0.375 1.0 0.375   | 1.0 0.625 0.687   | 150     | 0.375 1.0 0.445   | 67.6 -39.1 12.5   | 41.1 162.2 0.75  | 0.0 0.625 0.0     | 155         | 0.0 1.0 0.112 | 50.3 -62.6      | 20.1 65.8 162.2 |     |
| 937 | G00B_087_050de | 0.375 0.875 0.375 | 0.875 0.5 0.625   | 150     | 0.375 0.875 0.431 | 64.3 -31.3 10.0</ |                  |                   |             |               |                 |                 |     |



vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT /.PS  
la domanda per la misura uscita nella stampa di offset, separazionecmY0\* (CMY0)  
TUB materiale: code=rha4ta

| n    | HIC*F <sub>de</sub>  | rgb_F <sub>de</sub> |       |       | ict_F <sub>de</sub> |     |       | hsi_F <sub>de</sub> |       |       | rgb*F <sub>de</sub> |      |     | LabCh*F <sub>de</sub> |     |     | cmyn*sep.F <sub>de</sub> |       |       | hsiM <sub>de</sub> | rgb*M <sub>de</sub> |     |     | LabCh*M <sub>de</sub> |      |     |     |     |     |
|------|----------------------|---------------------|-------|-------|---------------------|-----|-------|---------------------|-------|-------|---------------------|------|-----|-----------------------|-----|-----|--------------------------|-------|-------|--------------------|---------------------|-----|-----|-----------------------|------|-----|-----|-----|-----|
| 972  | NW_000 <sub>de</sub> | 0.0                 | 0.0   | 0.0   | 0.0                 | 0.0 | 0.0   | 360                 | 0.0   | 0.0   | 0.0                 | 23.6 | 0.0 | 0.0                   | 0.0 | 0.0 | 1.0                      | 1.0   | 1.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 973  | NW_012 <sub>de</sub> | 0.125               | 0.125 | 0.125 | 0.125               | 0.0 | 0.125 | 360                 | 0.125 | 0.125 | 0.125               | 32.7 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.884                    | 0.803 | 0.783 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 974  | NW_025 <sub>de</sub> | 0.25                | 0.25  | 0.25  | 0.25                | 0.0 | 0.25  | 360                 | 0.25  | 0.25  | 0.25                | 41.8 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.744                    | 0.626 | 0.604 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 975  | NW_037 <sub>de</sub> | 0.375               | 0.375 | 0.375 | 0.375               | 0.0 | 0.375 | 360                 | 0.375 | 0.375 | 0.375               | 50.9 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.654                    | 0.497 | 0.482 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 976  | NW_050 <sub>de</sub> | 0.5                 | 0.5   | 0.5   | 0.5                 | 0.0 | 0.5   | 360                 | 0.5   | 0.5   | 0.5                 | 60.0 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.541                    | 0.397 | 0.38  | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 977  | NW_062 <sub>de</sub> | 0.625               | 0.625 | 0.625 | 0.625               | 0.0 | 0.625 | 360                 | 0.625 | 0.625 | 0.625               | 69.1 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.425                    | 0.278 | 0.28  | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 978  | NW_075 <sub>de</sub> | 0.75                | 0.75  | 0.75  | 0.75                | 0.0 | 0.75  | 360                 | 0.75  | 0.75  | 0.75                | 78.2 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.304                    | 0.187 | 0.191 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 979  | NW_087 <sub>de</sub> | 0.875               | 0.875 | 0.875 | 0.875               | 0.0 | 0.875 | 360                 | 0.875 | 0.875 | 0.875               | 87.3 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.163                    | 0.102 | 0.101 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 980  | NW_100 <sub>de</sub> | 1.0                 | 1.0   | 1.0   | 1.0                 | 0.0 | 1.0   | 360                 | 1.0   | 1.0   | 1.0                 | 96.4 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.0                      | 0.0   | 0.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 981  | NW_000 <sub>de</sub> | 0.0                 | 0.0   | 0.0   | 0.0                 | 0.0 | 0.0   | 360                 | 0.0   | 0.0   | 0.0                 | 23.6 | 0.0 | 0.0                   | 0.0 | 0.0 | 1.0                      | 1.0   | 1.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 982  | NW_012 <sub>de</sub> | 0.125               | 0.125 | 0.125 | 0.125               | 0.0 | 0.125 | 360                 | 0.125 | 0.125 | 0.125               | 32.7 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.884                    | 0.803 | 0.783 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 983  | NW_025 <sub>de</sub> | 0.25                | 0.25  | 0.25  | 0.25                | 0.0 | 0.25  | 360                 | 0.25  | 0.25  | 0.25                | 41.8 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.744                    | 0.626 | 0.604 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 984  | NW_037 <sub>de</sub> | 0.375               | 0.375 | 0.375 | 0.375               | 0.0 | 0.375 | 360                 | 0.375 | 0.375 | 0.375               | 50.9 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.654                    | 0.497 | 0.482 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 985  | NW_050 <sub>de</sub> | 0.5                 | 0.5   | 0.5   | 0.5                 | 0.0 | 0.5   | 360                 | 0.5   | 0.5   | 0.5                 | 60.0 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.541                    | 0.397 | 0.38  | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 986  | NW_062 <sub>de</sub> | 0.625               | 0.625 | 0.625 | 0.625               | 0.0 | 0.625 | 360                 | 0.625 | 0.625 | 0.625               | 69.1 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.425                    | 0.278 | 0.28  | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 987  | NW_075 <sub>de</sub> | 0.75                | 0.75  | 0.75  | 0.75                | 0.0 | 0.75  | 360                 | 0.75  | 0.75  | 0.75                | 78.2 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.304                    | 0.187 | 0.191 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 988  | NW_087 <sub>de</sub> | 0.875               | 0.875 | 0.875 | 0.875               | 0.0 | 0.875 | 360                 | 0.875 | 0.875 | 0.875               | 87.3 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.163                    | 0.102 | 0.101 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 989  | NW_100 <sub>de</sub> | 1.0                 | 1.0   | 1.0   | 1.0                 | 0.0 | 1.0   | 360                 | 1.0   | 1.0   | 1.0                 | 96.4 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.0                      | 0.0   | 0.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 990  | NW_000 <sub>de</sub> | 0.0                 | 0.0   | 0.0   | 0.0                 | 0.0 | 0.0   | 360                 | 0.0   | 0.0   | 0.0                 | 23.6 | 0.0 | 0.0                   | 0.0 | 0.0 | 1.0                      | 1.0   | 1.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 991  | NW_012 <sub>de</sub> | 0.125               | 0.125 | 0.125 | 0.125               | 0.0 | 0.125 | 360                 | 0.125 | 0.125 | 0.125               | 32.7 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.884                    | 0.803 | 0.783 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 992  | NW_025 <sub>de</sub> | 0.25                | 0.25  | 0.25  | 0.25                | 0.0 | 0.25  | 360                 | 0.25  | 0.25  | 0.25                | 41.8 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.744                    | 0.626 | 0.604 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 993  | NW_037 <sub>de</sub> | 0.375               | 0.375 | 0.375 | 0.375               | 0.0 | 0.375 | 360                 | 0.375 | 0.375 | 0.375               | 50.9 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.654                    | 0.497 | 0.482 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 994  | NW_050 <sub>de</sub> | 0.5                 | 0.5   | 0.5   | 0.5                 | 0.0 | 0.5   | 360                 | 0.5   | 0.5   | 0.5                 | 60.0 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.541                    | 0.397 | 0.38  | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 995  | NW_062 <sub>de</sub> | 0.625               | 0.625 | 0.625 | 0.625               | 0.0 | 0.625 | 360                 | 0.625 | 0.625 | 0.625               | 69.1 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.425                    | 0.278 | 0.28  | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 996  | NW_075 <sub>de</sub> | 0.75                | 0.75  | 0.75  | 0.75                | 0.0 | 0.75  | 360                 | 0.75  | 0.75  | 0.75                | 78.2 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.304                    | 0.187 | 0.191 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 997  | NW_087 <sub>de</sub> | 0.875               | 0.875 | 0.875 | 0.875               | 0.0 | 0.875 | 360                 | 0.875 | 0.875 | 0.875               | 87.3 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.163                    | 0.102 | 0.101 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 998  | NW_100 <sub>de</sub> | 1.0                 | 1.0   | 1.0   | 1.0                 | 0.0 | 1.0   | 360                 | 1.0   | 1.0   | 1.0                 | 96.4 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.0                      | 0.0   | 0.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 999  | NW_000 <sub>de</sub> | 0.0                 | 0.0   | 0.0   | 0.0                 | 0.0 | 0.0   | 360                 | 0.0   | 0.0   | 0.0                 | 23.6 | 0.0 | 0.0                   | 0.0 | 0.0 | 1.0                      | 1.0   | 1.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1000 | NW_012 <sub>de</sub> | 0.125               | 0.125 | 0.125 | 0.125               | 0.0 | 0.125 | 360                 | 0.125 | 0.125 | 0.125               | 32.7 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.884                    | 0.803 | 0.783 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1001 | NW_025 <sub>de</sub> | 0.25                | 0.25  | 0.25  | 0.25                | 0.0 | 0.25  | 360                 | 0.25  | 0.25  | 0.25                | 41.8 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.744                    | 0.626 | 0.604 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1002 | NW_037 <sub>de</sub> | 0.375               | 0.375 | 0.375 | 0.375               | 0.0 | 0.375 | 360                 | 0.375 | 0.375 | 0.375               | 50.9 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.654                    | 0.497 | 0.482 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1003 | NW_050 <sub>de</sub> | 0.5                 | 0.5   | 0.5   | 0.5                 | 0.0 | 0.5   | 360                 | 0.5   | 0.5   | 0.5                 | 60.0 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.541                    | 0.397 | 0.38  | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1004 | NW_062 <sub>de</sub> | 0.625               | 0.625 | 0.625 | 0.625               | 0.0 | 0.625 | 360                 | 0.625 | 0.625 | 0.625               | 69.1 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.425                    | 0.278 | 0.28  | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1005 | NW_075 <sub>de</sub> | 0.75                | 0.75  | 0.75  | 0.75                | 0.0 | 0.75  | 360                 | 0.75  | 0.75  | 0.75                | 78.2 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.304                    | 0.187 | 0.191 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1006 | NW_087 <sub>de</sub> | 0.875               | 0.875 | 0.875 | 0.875               | 0.0 | 0.875 | 360                 | 0.875 | 0.875 | 0.875               | 87.3 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.163                    | 0.102 | 0.101 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1007 | NW_100 <sub>de</sub> | 1.0                 | 1.0   | 1.0   | 1.0                 | 0.0 | 1.0   | 360                 | 1.0   | 1.0   | 1.0                 | 96.4 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.0                      | 0.0   | 0.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1008 | NW_000 <sub>de</sub> | 0.0                 | 0.0   | 0.0   | 0.0                 | 0.0 | 0.0   | 360                 | 0.0   | 0.0   | 0.0                 | 23.6 | 0.0 | 0.0                   | 0.0 | 0.0 | 1.0                      | 1.0   | 1.0   | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| 1009 | NW_006 <sub>de</sub> | 0.066               | 0.066 | 0.066 | 0.066               | 0.0 | 0.066 | 360                 | 0.066 | 0.066 | 0.066               | 28.4 | 0.0 | 0.0                   | 0.0 | 0.0 | 0.937                    | 0.882 | 0.864 | 0.0                | 360                 | 1.0 | 1.0 | 1.0                   | 96.4 | 0   |     |     |     |



vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI18/SI18.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI18/SI18L0FA.TXT / .PS  
la domanda per la misura uscita nella stampa di offset, separazionecmy0\* (CMY0)

TUB materiale: code=rha4ta

| n    | HIC*Fde        | rgb_Fde |       | ict_Fde |       | hsi_Fde |       | rgb*Fde |       | LabCh*Fde |       |      |       | cmyn*sep.Fde |      |       |       | hsiM.de |       |     |       | rgb*Mde |      |       | LabCh*Mde |       |       |      |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------|----------------|---------|-------|---------|-------|---------|-------|---------|-------|-----------|-------|------|-------|--------------|------|-------|-------|---------|-------|-----|-------|---------|------|-------|-----------|-------|-------|------|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 1053 | NW_086de       | 0.866   | 0.866 | 0.866   | 0.866 | 0.0     | 0.866 | 360     | 0.866 | 0.866     | 0.866 | 86.7 | 0.0   | 0.0          | 0.0  | 0.0   | 0.173 | 0.109   | 0.107 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1054 | NW_093de       | 0.933   | 0.933 | 0.933   | 0.933 | 0.0     | 0.933 | 360     | 0.933 | 0.933     | 0.933 | 91.5 | 0.0   | 0.0          | 0.0  | 0.0   | 0.09  | 0.054   | 0.054 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1055 | NW_100de       | 1.0     | 1.0   | 1.0     | 1.0   | 0.0     | 1.0   | 360     | 1.0   | 1.0       | 1.0   | 96.4 | 0.0   | 0.0          | 0.0  | 0.0   | 0.0   | 0.0     | 0.0   | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1056 | NW_000de       | 0.0     | 0.0   | 0.0     | 0.0   | 0.0     | 0.0   | 360     | 0.0   | 0.0       | 0.0   | 23.6 | 0.0   | 0.0          | 0.0  | 0.0   | 1.0   | 1.0     | 1.0   | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1057 | NW_006de       | 0.066   | 0.066 | 0.066   | 0.066 | 0.0     | 0.066 | 360     | 0.066 | 0.066     | 0.066 | 28.4 | 0.0   | 0.0          | 0.0  | 0.0   | 0.937 | 0.882   | 0.864 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1058 | NW_013de       | 0.133   | 0.133 | 0.133   | 0.133 | 0.0     | 0.133 | 360     | 0.133 | 0.133     | 0.133 | 33.3 | 0.0   | 0.0          | 0.0  | 0.0   | 0.877 | 0.793   | 0.773 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1059 | NW_020de       | 0.2     | 0.2   | 0.2     | 0.2   | 0.0     | 0.2   | 360     | 0.2   | 0.2       | 0.2   | 38.1 | 0.0   | 0.0          | 0.0  | 0.0   | 0.801 | 0.695   | 0.671 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1060 | NW_026de       | 0.266   | 0.266 | 0.266   | 0.266 | 0.0     | 0.266 | 360     | 0.266 | 0.266     | 0.266 | 42.9 | 0.0   | 0.0          | 0.0  | 0.0   | 0.733 | 0.608   | 0.585 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1061 | NW_033de       | 0.333   | 0.333 | 0.333   | 0.333 | 0.0     | 0.333 | 360     | 0.333 | 0.333     | 0.333 | 47.8 | 0.0   | 0.0          | 0.0  | 0.0   | 0.684 | 0.538   | 0.518 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1062 | NW_040de       | 0.4     | 0.4   | 0.4     | 0.4   | 0.0     | 0.4   | 360     | 0.4   | 0.4       | 0.4   | 52.7 | 0.0   | 0.0          | 0.0  | 0.0   | 0.637 | 0.475   | 0.46  | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1063 | NW_046de       | 0.466   | 0.466 | 0.466   | 0.466 | 0.0     | 0.466 | 360     | 0.466 | 0.466     | 0.466 | 57.5 | 0.0   | 0.0          | 0.0  | 0.0   | 0.575 | 0.422   | 0.406 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1064 | NW_053de       | 0.533   | 0.533 | 0.533   | 0.533 | 0.0     | 0.533 | 360     | 0.533 | 0.533     | 0.533 | 62.4 | 0.0   | 0.0          | 0.0  | 0.0   | 0.508 | 0.373   | 0.354 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1065 | NW_060de       | 0.6     | 0.6   | 0.6     | 0.6   | 0.0     | 0.6   | 360     | 0.6   | 0.6       | 0.6   | 67.3 | 0.0   | 0.0          | 0.0  | 0.0   | 0.448 | 0.303   | 0.3   | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1066 | NW_066de       | 0.666   | 0.666 | 0.666   | 0.666 | 0.0     | 0.666 | 360     | 0.666 | 0.666     | 0.666 | 72.1 | 0.0   | 0.0          | 0.0  | 0.0   | 0.386 | 0.242   | 0.249 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1067 | NW_073de       | 0.734   | 0.734 | 0.734   | 0.734 | 0.0     | 0.734 | 360     | 0.734 | 0.734     | 0.734 | 77.0 | 0.0   | 0.0          | 0.0  | 0.0   | 0.32  | 0.197   | 0.202 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1068 | NW_080de       | 0.8     | 0.8   | 0.8     | 0.8   | 0.0     | 0.8   | 360     | 0.8   | 0.8       | 0.8   | 81.9 | 0.0   | 0.0          | 0.0  | 0.0   | 0.253 | 0.154   | 0.157 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1069 | NW_086de       | 0.866   | 0.866 | 0.866   | 0.866 | 0.0     | 0.866 | 360     | 0.866 | 0.866     | 0.866 | 86.7 | 0.0   | 0.0          | 0.0  | 0.0   | 0.173 | 0.109   | 0.107 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1070 | NW_093de       | 0.933   | 0.933 | 0.933   | 0.933 | 0.0     | 0.933 | 360     | 0.933 | 0.933     | 0.933 | 91.5 | 0.0   | 0.0          | 0.0  | 0.0   | 0.09  | 0.054   | 0.054 | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1071 | NW_100de       | 1.0     | 1.0   | 1.0     | 1.0   | 0.0     | 1.0   | 360     | 1.0   | 1.0       | 1.0   | 96.4 | 0.0   | 0.0          | 0.0  | 0.0   | 0.0   | 0.0     | 0.0   | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1072 | NW_000de       | 0.0     | 0.0   | 0.0     | 0.0   | 0.0     | 0.0   | 360     | 0.0   | 0.0       | 0.0   | 23.6 | 0.0   | 0.0          | 0.0  | 0.0   | 1.0   | 1.0     | 1.0   | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1073 | NW_100de       | 1.0     | 1.0   | 1.0     | 1.0   | 0.0     | 1.0   | 360     | 1.0   | 1.0       | 1.0   | 96.4 | 0.0   | 0.0          | 0.0  | 0.0   | 0.0   | 0.0     | 0.0   | 0.0 | 360   | 1.0     | 1.0  | 1.0   | 96.4      | 0.0   | 0.0   | 0.0  | 0.0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1074 | R00Y_100_100de | 1.0     | 0.0   | 0.0     | 1.0   | 1.0     | 0.5   | 390     | 1.0   | 0.0       | 0.219 | 46.6 | 71.5  | 34.1         | 79.2 | 25.4  | 0.0   | 1.0     | 0.779 | 0.0 | 377   | 0.0     | 0.0  | 0.219 | 46.6      | 71.5  | 34.1  | 79.2 | 25.4  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1075 | G50B_100_100de | 0.0     | 1.0   | 1.0     | 1.0   | 1.0     | 0.5   | 210     | 0.0   | 1.0       | 0.767 | 55.4 | -37.8 | -28.4        | 47.3 | 216.9 | 1.0   | 0.0     | 0.234 | 0.0 | 197   | 0.0     | 1.0  | 0.767 | 55.4      | -37.8 | -28.4 | 47.3 | 216.9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1076 | Y00G_100_100de | 1.0     | 1.0   | 0.0     | 1.0   | 1.0     | 0.5   | 90      | 1.0   | 0.93      | 0.0   | 85.8 | -3.5  | 87.4         | 87.5 | 92.3  | 0.0   | 0.07    | 1.0   | 0.0 | 86    | 1.0     | 0.93 | 0.0   | 85.8      | -3.5  | 87.4  | 87.5 | 92.3  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1077 | B00R_100_100de | 0.0     | 0.0   | 1.0     | 1.0   | 1.0     | 0.5   | 270     | 0.0   | 0.38      | 1.0   | 38.7 | 1.1   | -38.9        | 38.9 | 271.7 | 1.0   | 0.617   | 0.0   | 0.0 | 247   | 0.0     | 0.38 | 1.0   | 38.7      | 1.1   | -38.9 | 38.9 | 271.7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1078 | G00B_100_100de | 0.0     | 1.0   | 0.0     | 1.0   | 1.0     | 0.5   | 150     | 0.0   | 1.0       | 0.112 | 50.3 | -62.6 | 20.1         | 65.8 | 162.2 | 1.0   | 0.0     | 0.887 | 0.0 | 155   | 0.0     | 1.0  | 0.112 | 50.3      | -62.6 | 20.1  | 65.8 | 162.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1079 | B50R_100_100de | 1.0     | 0.0   | 1.0     | 1.0   | 1.0     | 0.5   | 330     | 0.319 | 0.0       | 1.0   | 31.5 | 45.7  | -27.9        | 53.5 | 328.6 | 0.68  | 0.999   | 0.0   | 0.0 | 288   | 0.319   | 0.0  | 1.0   | 31.5      | 45.7  | -27.9 | 53.5 | 328.6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|      |                |         |       |         |       |         |       |         |       |           |       |      |       |              |      |       |       |         |       |     | delta |         |      |       |           |       |       |      |       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

delta

grafico TUB-SI18; 1080 colori, carta standard offset  
colori e la differenza,  $\Delta E^*$ , 3D=1, de=1,  $cmY0^*$

immettere:  $rgb/cmyk \rightarrow rgb_{de}$   
uscita: 3D-linearizzazione a  $cmY0^*_{de}$