

Immettere y uscita: Offset Reflective System ORS18a

Dati del dispositivo (d) o
colori elementari (e):

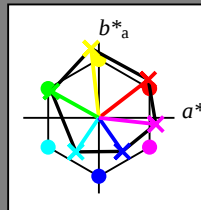
HIC^*

codice di tonalità per i colori
questa pagina:

$H^*_-= R00Y-, R25Y-, ..., B75R-$

ORS20a; dati atti CIELAB (a)

H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



%Gamma

$u^*_{rel} = 92$

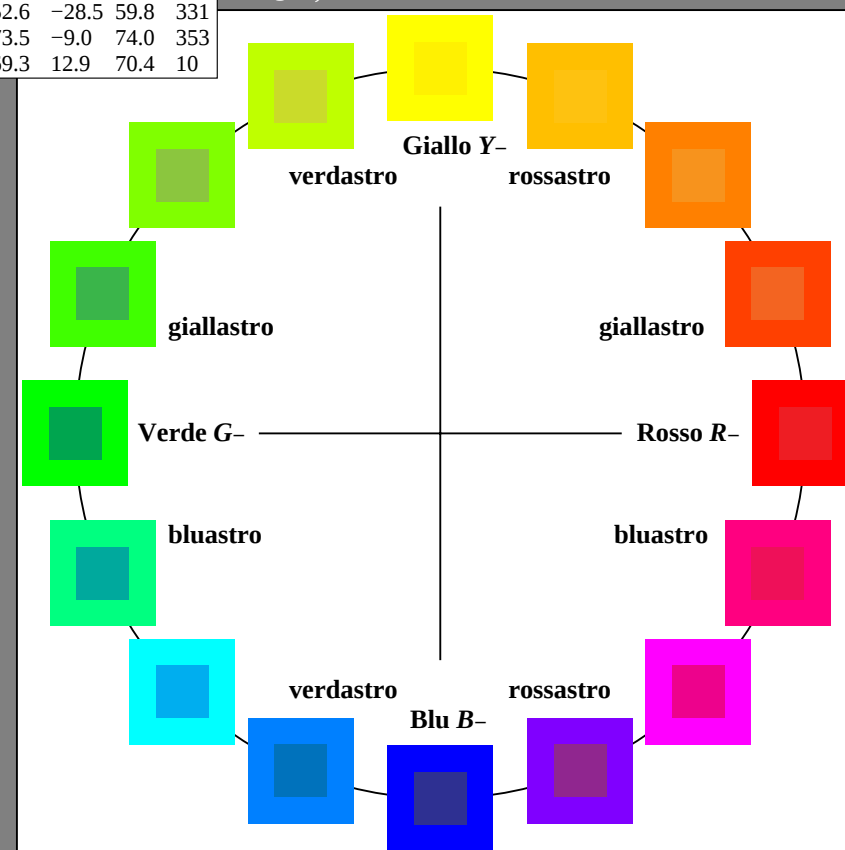
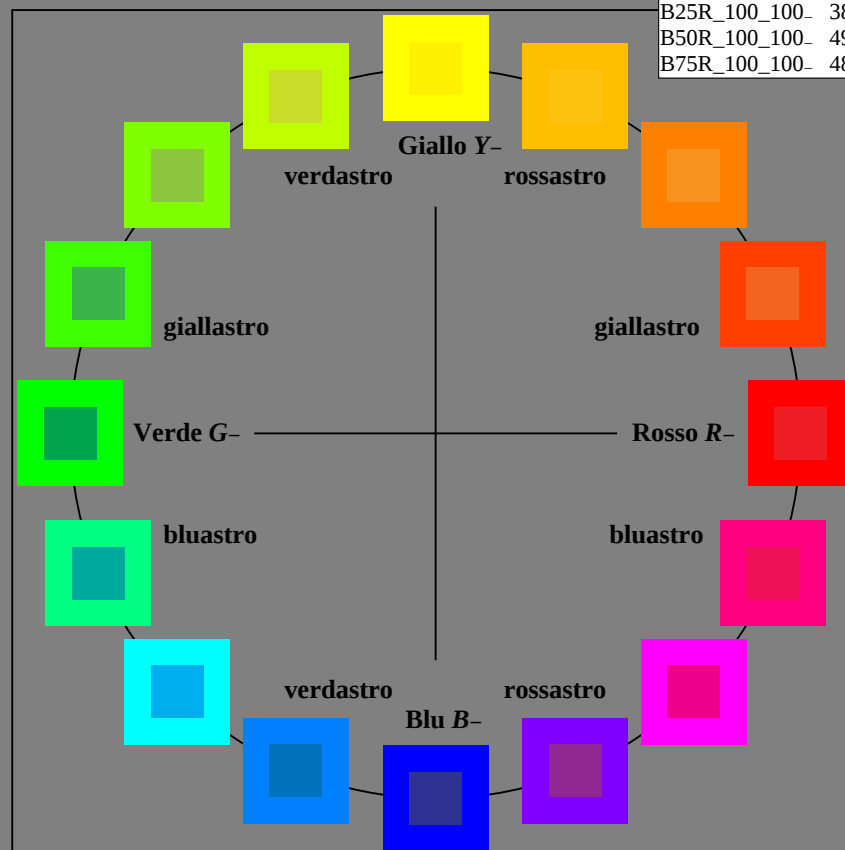
%Regularità

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS18a; dati atti CIELAB (a)

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	47.9	65.3	50.5	82.6
Y-,Ma	90.3	-10.2	91.7	92.3
G-,Ma	50.9	-62.8	34.9	71.9
C-,Ma	58.6	-30.3	-45.0	54.2
B-,Ma	25.7	31.0	-44.4	54.2
M-,Ma	48.1	75.2	-8.3	75.7
N-,Ma	18.0	0.0	0.0	0.0
W-,Ma	95.4	0.0	0.0	0.0
R-,CIE	39.9	58.7	27.9	65.0
Y-,CIE	81.2	-2.8	71.5	71.6
G-,CIE	52.2	-42.4	13.6	44.5
B-,CIE	30.5	1.4	-46.4	46.4



4-113030-L0

SI050-7N

grafico TUB-SI05; 16 tintes, carta standard offset APCO
grafico conformemente a DIN 33872

immettere: $rgb/cmyk \rightarrow rgb/cmyk$
uscita: nessun cambiamento

Immettere y uscita: Offset Reflective System ORS18a

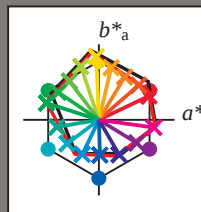
Dati del dispositivo (d) o colori elementari (e):

 HIC^*_e

codice di tonalità per i colori

questa pagina:
$$H_e^* = R00Y_e, R25Y_e, ..., B75R_e$$
ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	47.6	66.3	31.6	73.4	25
R25Y_100_100 _e	53.4	52.6	45.8	69.7	41
R50Y_100_100 _e	62.5	34.1	56.6	66.1	58
R75Y_100_100 _e	72.7	16.2	69.0	70.9	76
Y00G_100_100 _e	85.1	-3.3	83.7	83.7	92
Y25G_100_100 _e	77.6	-23.7	70.5	74.4	108
Y50G_100_100 _e	67.2	-38.9	51.1	64.2	127
Y75G_100_100 _e	57.9	-53.6	36.3	64.8	145
G00B_100_100 _e	51.7	-69.1	22.1	72.6	162
G25B_100_100 _e	54.0	-55.4	-9.3	56.2	189
G50B_100_100 _e	56.3	-41.9	-31.5	52.4	216
G75B_100_100 _e	51.1	-21.9	-45.6	50.6	244
B00R_100_100 _e	36.7	1.4	-46.6	46.6	271
B25R_100_100 _e	26.2	26.8	-46.1	53.3	300
B50R_100_100 _e	34.9	50.0	-30.5	58.6	328
B75R_100_100 _e	47.3	72.7	-10.1	73.5	352



%Gamma

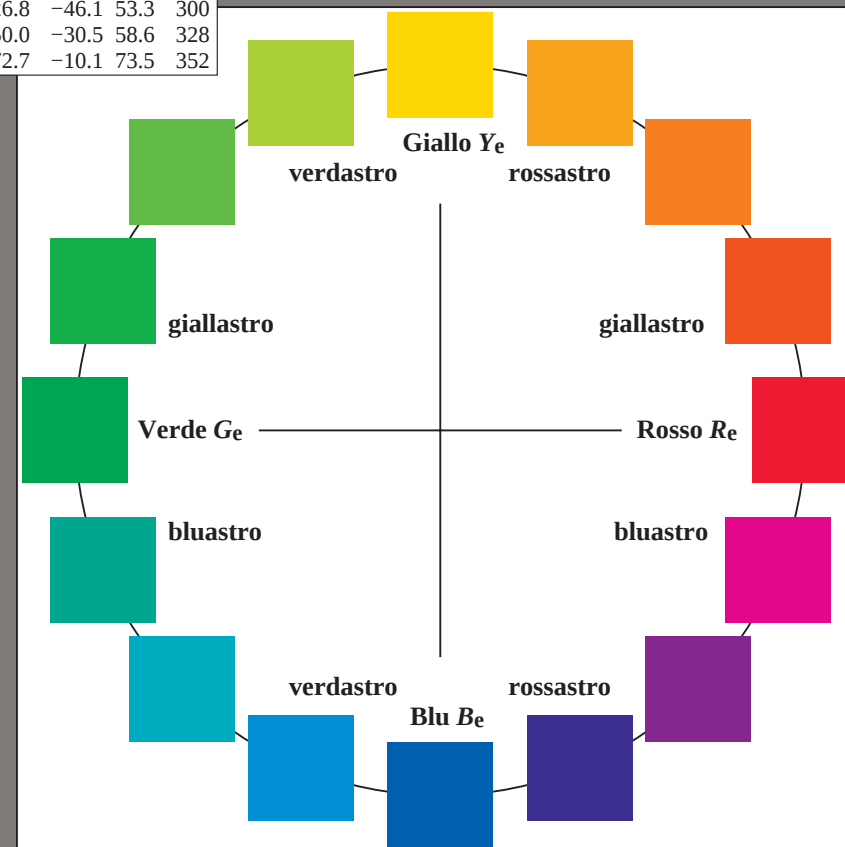
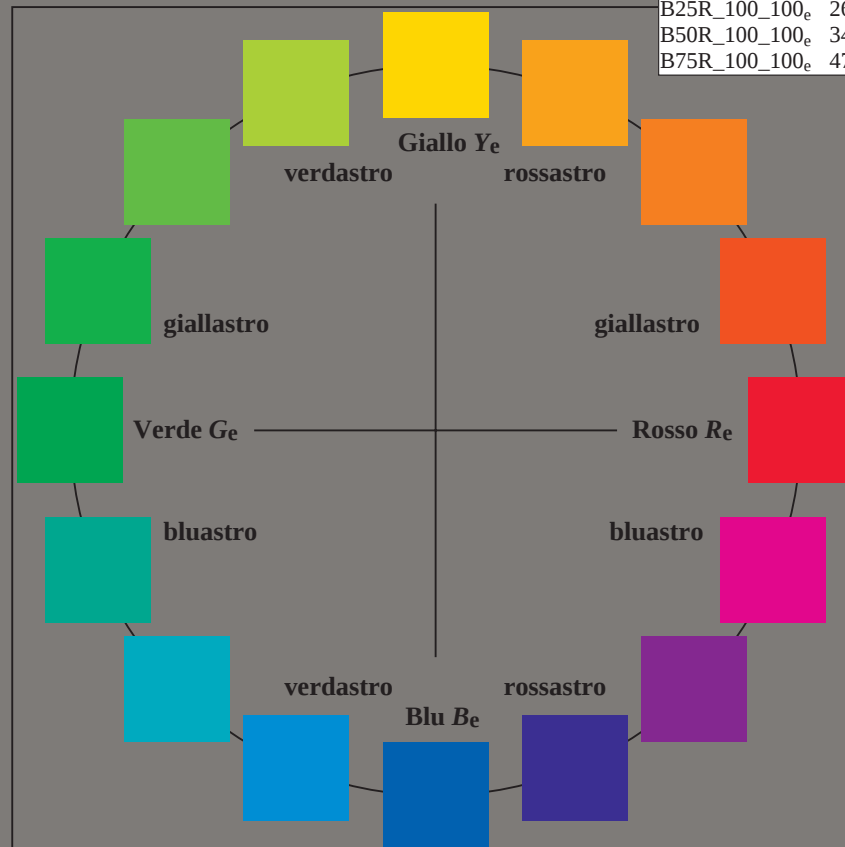
$$u_{rel}^* = 92$$

%Regolarità

$$g^*_{H,rel} = 57$$
$$g^*_{C,rel} = 58$$

ORS20a; dati atti CIELAB (a)

<i>Name</i>	$L^* = L_a^* a_{a,*}^*$	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$	
R _e ,Ma	47.6	66.3	31.6	73.4	25
Y _e ,Ma	85.1	-3.3	83.7	83.7	92
G _e ,Ma	51.7	-69.1	22.1	72.6	162
C _e ,Ma	56.3	-41.9	-31.5	52.4	216
B _e ,Ma	36.7	1.4	-46.6	46.6	271
M _e ,Ma	34.9	50.0	-30.5	58.6	328
N _e ,Ma	18.5	0.0	0.0	0.0	0
W _e ,Ma	96.3	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271



4-113130-L0

SI050-73

grafico TUB-SI05; 16 tinte, carta standard offset APCO
grafico conformemente a DIN 33872, 3D=1, de=1, *cmymk**

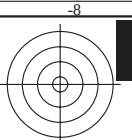
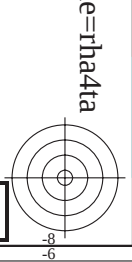
immettere: $rgb/cmyk \rightarrow rgb_{de}$

uscita: 3D-linearizzazione a $cmyk^*$ de

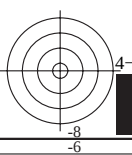
4-113130-F0



TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazionecmyn6* (CMYK)

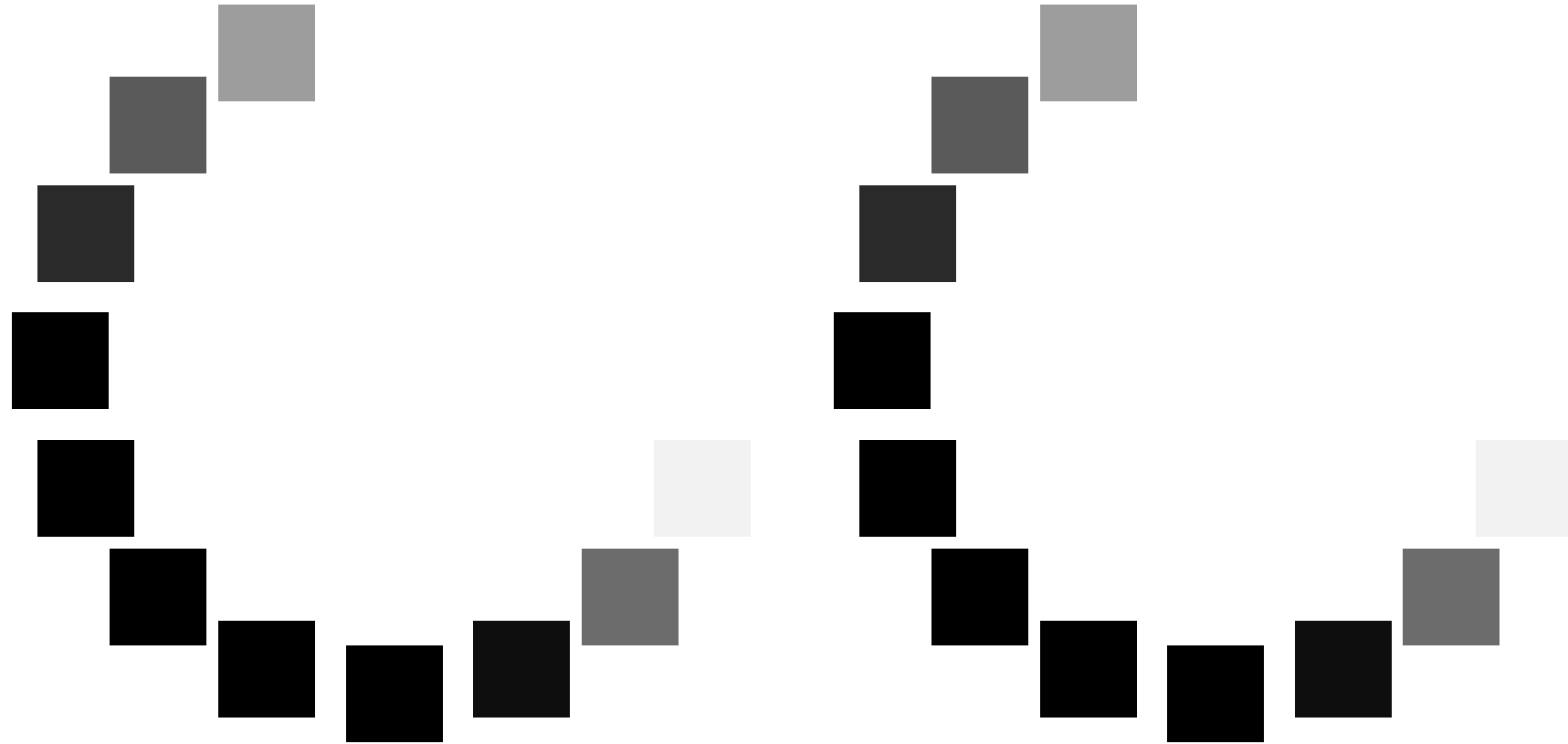


vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI05/SI05L0FP.PDF> /.PS; 3D-linearizzazzione
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



4-113230-E0

http://130.149.60.45/~farbmetrik/SI05/SI05L0FP.PDF /.PS; 3D-linearizzazzione
F: 3D-linearizzazzione SI05/SI05LI30FP.DAT nel file (F), pagina 3/33



SI050-73
grafico TUB-SI05; 16 tintes, carta standard offset APCO
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

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



Immettere y uscita: Offset Reflective System ORS18a

Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

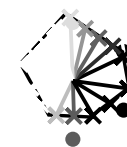
codice di tonalità per i colori
questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI05/SI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)

TUB materiale: code=rha4ta



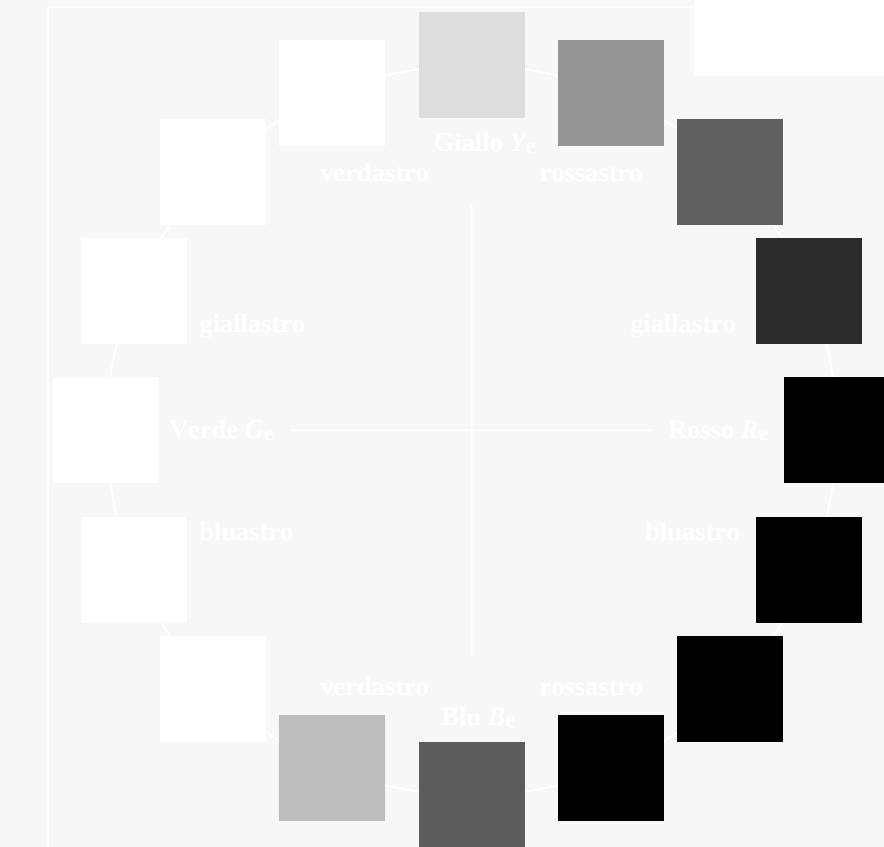
%Gamma

$u^*_{rel} = 92$

%Regularità

$g^*H_{rel} = 57$

$g^*C_{rel} = 58$



4-113330-L0

SI050-73

grafico TUB-SI05; 16 tintes, carta standard offset APCO
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

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

4-113330-F0

M

C

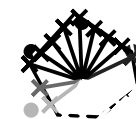
Immettere y uscita: Offset Reflective System ORS18a

Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

codice di tonalità per i colori
questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$



%Gamma

$u^*_{rel} = 92$

%Regularità

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI05/SI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk* (CMYK)

TUB materiale: code=rha4ta

SI050-73

grafico TUB-SI05; 16 tinte, carta standard offset APCO
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

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

4-113430-F0

Immettere y uscita: Offset Reflective System ORS18a

Dati del dispositivo (d) o
colori elementari (e):

HIC^*_e

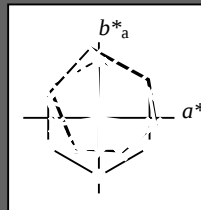
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	66.3	31.6	73.4
R25Y_100_100_e	53.4	52.6	45.8	69.7
R50Y_100_100_e	62.5	34.1	56.6	66.1
R75Y_100_100_e	72.7	16.2	69.0	70.9
Y00G_100_100_e	85.1	-3.3	83.7	83.7
Y25G_100_100_e	77.6	-23.7	70.5	74.4
Y50G_100_100_e	67.2	-38.9	51.1	64.2
Y75G_100_100_e	57.9	-53.6	36.3	64.8
G00B_100_100_e	51.7	-69.1	22.1	72.6
G25B_100_100_e	54.0	-55.4	-9.3	56.2
G50B_100_100_e	56.3	-41.9	-31.5	52.4
G75B_100_100_e	51.1	-21.9	-45.6	50.6
B00R_100_100_e	36.7	1.4	-46.6	46.6
B25R_100_100_e	26.2	26.8	-46.1	53.3
B50R_100_100_e	34.9	50.0	-30.5	58.6
B75R_100_100_e	47.3	72.7	-10.1	73.5



%Gamma

$u^*_{rel} = 92$

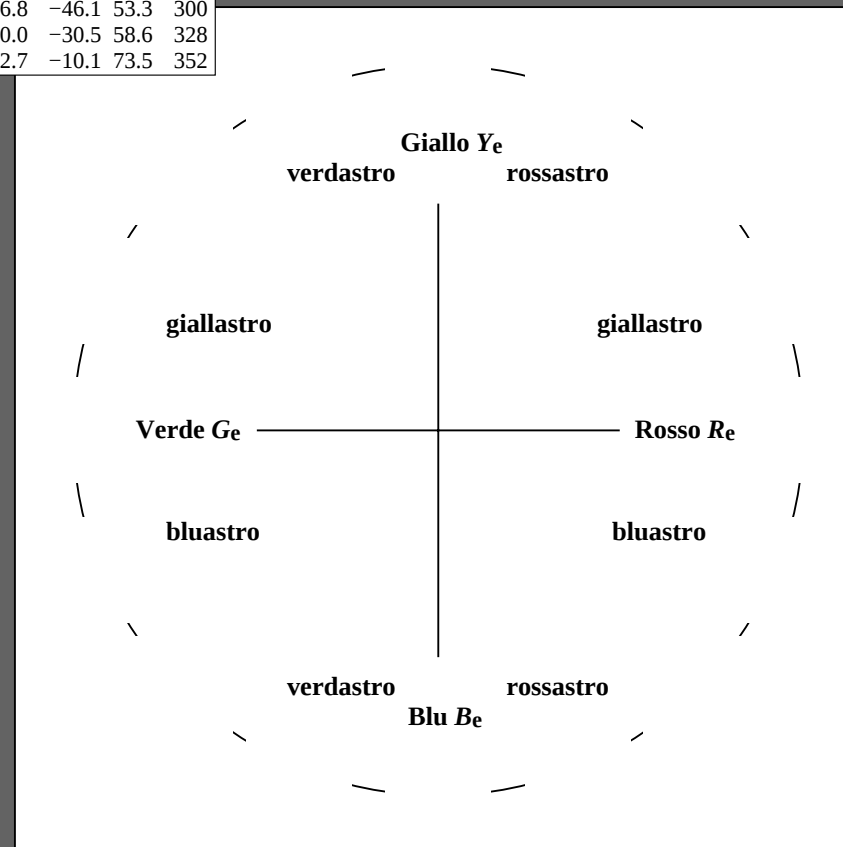
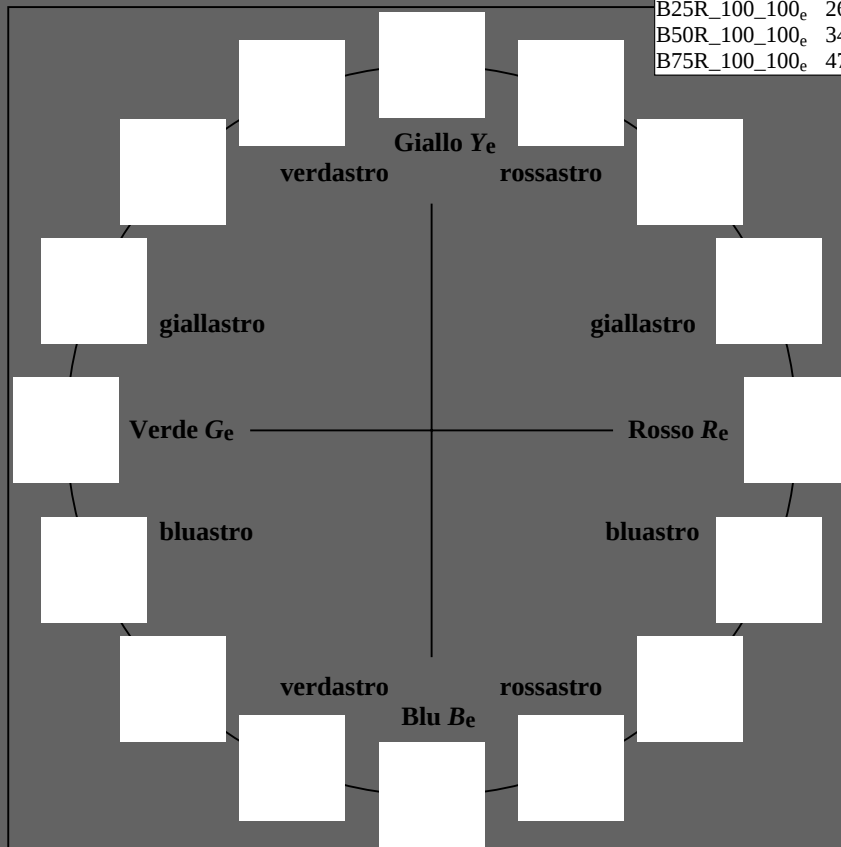
%Regularità

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; dati atti CIELAB (a)

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	66.3	31.6	73.4
Ye,Ma	85.1	-3.3	83.7	83.7
Ge,Ma	51.7	-69.1	22.1	72.6
Ce,Ma	56.3	-41.9	-31.5	52.4
Be,Ma	36.7	1.4	-46.6	46.6
Me,Ma	34.9	50.0	-30.5	58.6
Ne,Ma	18.5	0.0	0.0	0
We,Ma	96.3	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4



4-113530-L0

SI050-73

grafico TUB-SI05; 16 tintes, carta standard offset APCO
grafico conformemente a DIN 33872, 3D=1, de=1, cmyk*

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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 $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 89.4 \ 89.6 \ 96.0$

$LAB^*_d = 89.4 \ -9.5 \ 89.0$

$rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 51.6 \ 73.1 \ 161.6$

$LAB^*_d = 51.6 \ -69.3 \ 23.0$

$rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 57.8 \ 55.3 \ 234.6$

$LAB^*_d = 57.8 \ -31.9 \ -45.1$

$rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$

$LCH^*_d = 47.5 \ 76.0 \ 30.4$

$LAB^*_d = 47.5 \ 65.5 \ 38.4$

$rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 48.2 \ 74.7 \ 353.2$

$LAB^*_d = 48.2 \ 74.2 \ -8.7$

$rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 24.9 \ 53.0 \ 295.6$

$LAB^*_d = 24.9 \ 22.9 \ -47.8$

$rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 85.1 \ 83.7 \ 92.3$

$LAB^*_e = 85.1 \ -3.3 \ 83.7$

$rgb^*_{de} = 1.0 \ 0.868 \ 0.0$

G_e

$LCH^*_e = 51.7 \ 72.6 \ 162.2$

$LAB^*_e = 51.7 \ -69.1 \ 22.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.011$

C_e

$LCH^*_e = 56.3 \ 52.4 \ 216.9$

$LAB^*_e = 56.3 \ -41.9 \ -31.5$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.712$

B_e

$LCH^*_e = 36.7 \ 46.6 \ 271.7$

$LAB^*_e = 36.7 \ 1.4 \ -46.6$

$rgb^*_{de} = 0.0 \ 0.358 \ 1.0$

R_e

$LCH^*_e = 47.6 \ 73.4 \ 25.4$

$LAB^*_e = 47.6 \ 66.3 \ 31.6$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.131$

M_e

$LCH^*_e = 34.9 \ 58.6 \ 328.6$

$LAB^*_e = 34.9 \ 50.0 \ -30.5$

$rgb^*_{de} = 0.42 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 82.9 \ 81.0 \ 90.0$

$LAB^*_s = 82.9 \ 0.0 \ 81.0$

$rgb^*_{ds} = 1.0 \ 0.812 \ 0.0$

G_s

$LCH^*_s = 56.4 \ 65.7 \ 150.0$

$LAB^*_s = 56.4 \ -56.9 \ 32.8$

$rgb^*_{ds} = 0.117 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 47.5 \ 75.8 \ 30.0$

$LAB^*_s = 47.5 \ 65.6 \ 37.9$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.01$

M_s

$LCH^*_s = 35.6 \ 59.1 \ 330.0$

$LAB^*_s = 35.6 \ 51.2 \ -29.5$

$rgb^*_{ds} = 0.443 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 37.5 \ 46.4 \ 270.0$

$LAB^*_s = 37.5 \ 0.0 \ -46.4$

$rgb^*_{ds} = 0.0 \ 0.38 \ 1.0$

$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$

rgb^*, LCH^*, LAB^*

h_{ab}, rgb^*

$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$

$h_{ab,s}$

$s: h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$

$h_{ab,e}$

$e: h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$

$h_{ab}, h_{ab,d}$

rgb^*_{de}

4-113630-L0

SI050-73

$LAB^*Ia0, YN=0\%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB^*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0$

uscita: Offset standard print; separation cmyn6*, D65, pagina 7/33

grafico TUB-SI05; 16 tinte, carta standard offset APCO

immettere: $rgb/cmyk \rightarrow rgb_{de}$

cerchio delle tinte a 48 passi; $rgb-LabCh^*tavole, 3D=1, de=1, cmyn6-3D-linearizzazzone a cmyk^*_{de}$

4-113630-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours XYZ00000, h _{ab} ,										
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Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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 $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; 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^*_{dd64M}	LAB^*_{dd64M}	$LAB^*_{dex361M}$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
30.4	30.0	25.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4
37.2	37.5	33.8	1.0	0.125	0.0	51.5	56.6	43.1	71.2	37.2
47.2	45.0	42.1	1.0	0.25	0.0	56.6	45.8	49.4	67.4	47.2
58.6	52.5	50.5	1.0	0.375	0.0	62.3	34.4	56.4	66.1	58.6
69.1	60.0	58.8	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1
80.3	67.5	67.2	1.0	0.625	0.0	74.9	12.1	71.5	72.5	80.3
87.4	75.0	75.6	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87.4
92.5	82.5	83.9	1.0	0.875	0.0	85.4	-3.7	84.0	84.0	92.5
96.0	90.0	92.3	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0
99.5	97.5	101.0	0.875	1.0	0.0	86.7	-13.9	82.7	83.8	99.5
102.9	105.0	109.7	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102.9
107.9	112.5	118.5	0.625	1.0	0.0	77.9	-23.1	71.3	75.0	107.9
116.4	120.0	127.2	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4
124.5	127.5	136.0	0.375	1.0	0.0	68.8	-36.5	53.0	64.4	124.5
138.2	135.0	144.7	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138.2
149.2	142.5	153.4	0.125	1.0	0.0	56.7	-56.1	33.3	65.2	149.2
161.6	150.0	162.2	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
168.3	157.5	169.0	0.0	1.0	0.125	52.3	-66.1	13.6	67.5	168.3
176.2	165.0	175.9	0.0	1.0	0.25	53.0	-61.8	4.0	61.9	176.2
186.9	172.5	182.7	0.0	1.0	0.375	53.8	-56.5	-6.8	56.9	186.9
198.8	180.0	189.6	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198.8
209.5	187.5	196.4	0.0	1.0	0.625	55.4	-45.8	-25.9	52.6	209.5
220.1	195.0	203.2	0.0	1.0	0.75	56.6	-40.0	-33.7	52.4	220.1
227.6	202.5	210.1	0.0	1.0	0.875	57.2	-36.1	-39.6	53.6	227.6
234.6	210.0	216.9	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6
238.7	217.5	223.8	0.0	0.875	1.0	54.9	-27.5	-45.3	53.0	238.7
244.0	225.0	230.6	0.0	0.75	1.0	51.3	-22.1	-45.6	50.7	244.0
250.7	232.5	237.5	0.0	0.625	1.0	47.2	-16.0	-45.9	48.7	250.7
260.4	240.0	244.3	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260.4
270.4	247.5	251.2	0.0	0.375	1.0	37.3	0.3	-46.4	46.4	270.4
280.2	255.0	258.0	0.0	0.25	1.0	32.7	8.5	-47.0	47.8	280.2
289.3	262.5	264.8	0.0	0.125	1.0	28.1	16.7	-47.6	50.4	289.3
295.6	270.0	271.7	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6
305.9	277.5	278.8	0.125	0.0	1.0	27.8	31.4	-43.4	53.6	305.9
311.7	285.0	285.9	0.25	0.0	1.0	29.9	36.0	-40.4	54.1	311.7
325.9	292.5	293.0	0.375	0.0	1.0	33.7	47.7	-32.2	57.5	325.9
333.2	300.0	300.1	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333.2
339.6	307.5	307.2	0.625	0.0	1.0	40.2	59.7	-22.1	63.7	339.6
346.7	315.0	314.3	0.75	0.0	1.0	43.3	66.7	-15.7	68.5	346.7
350.3	322.5	321.4	0.875	0.0	1.0	45.9	70.7	-12.0	71.7	350.3
353.2	330.0	328.6	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
356.1	337.5	335.7	1.0	0.0	0.875	48.2	73.1	-4.9	73.3	356.1
359.3	345.0	342.8	1.0	0.0	0.75	48.1	72.1	-0.7	72.1	359.3
364.0	352.5	349.9	1.0	0.0	0.625	48.0	70.7	4.9	70.9	364.0
369.2	360.0	357.0	1.0	0.0	0.5	47.8	69.7	11.3	70.6	369.2
375.0	367.5	364.1	1.0	0.0	0.375	47.8	68.2	18.3	70.6	375.0
380.8	375.0	371.2	1.0	0.0	0.25	47.8	67.0	25.4	71.7	380.8
385.7	382.5	378.3	1.0	0.0	0.125	47.6	66.2	31.9	73.5	385.7
390.4	390.0	385.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	390.4

4-113830-L0

SI050-73

LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 9/33

grafico TUB-SI05; 16 tinte, carta standard offset APCO
cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$, 3D=1, de=1, $cmyn6^*_{3D}$ -linearizzazione a $cmyn6^*_{de}$

immettere: $rgb/cmyk \rightarrow rgb_{de}$
 $cmyn6^*_{3D}$ -linearizzazione a $cmyn6^*_{de}$

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6* (CMYK)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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 $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; 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}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
30	30	25	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30		1.0 0.0 0.011	47.5 65.7 37.9 75.8 30		1.0 0.0 0.0	1.0 0.0 0.131	47.7 66.3 31.6 73.5 25	1.0 0.0 0.0			
31	31	26	1.0 0.016 0.0	48.0 64.4 39.2 75.4 31		1.0 0.011 0.0	47.9 64.8 39.0 75.6 31		1.0 0.017 0.0	1.0 0.0 0.102	47.6 66.2 33.1 74.0 26	1.0 0.017 0.0			
32	32	27	1.0 0.033 0.0	48.5 63.2 39.8 74.7 32		1.0 0.029 0.0	48.5 63.6 39.7 74.9 32		1.0 0.033 0.0	1.0 0.0 0.072	47.6 66.1 34.7 74.6 27	1.0 0.033 0.0			
33	33	28	1.0 0.05 0.0	49.1 62.0 40.5 74.1 33		1.0 0.047 0.0	49.0 62.3 40.4 74.2 33		1.0 0.05 0.0	1.0 0.0 0.043	47.6 65.9 36.3 75.2 28	1.0 0.05 0.0			
34	34	29	1.0 0.066 0.0	49.6 60.8 41.1 73.4 34		1.0 0.065 0.0	49.6 61.0 41.1 73.5 34		1.0 0.067 0.0	1.0 0.0 0.013	47.5 65.7 37.8 75.8 29	1.0 0.067 0.0			
34	35	31	1.0 0.083 0.0	50.2 59.6 41.7 72.8 34		1.0 0.084 0.0	50.2 59.7 41.8 72.8 35		1.0 0.083 0.0	1.0 0.012 0.0	47.9 64.8 39.0 75.6 31	1.0 0.083 0.0			
35	36	32	1.0 0.1 0.0	50.7 58.4 42.3 72.1 35		1.0 0.102 0.0	50.8 58.3 42.4 72.1 36		1.0 0.1 0.0	1.0 0.032 0.0	48.6 63.3 39.8 74.8 32	1.0 0.1 0.0			
36	37	33	1.0 0.116 0.0	51.2 57.2 42.8 71.5 36		1.0 0.12 0.0	51.4 57.0 43.0 71.4 37		1.0 0.117 0.0	1.0 0.052 0.0	49.2 61.9 40.6 74.0 33	1.0 0.117 0.0			
37	38	34	1.0 0.133 0.0	51.8 55.9 43.6 70.9 37		1.0 0.134 0.0	51.9 55.9 43.7 71.0 38		1.0 0.133 0.0	1.0 0.073 0.0	49.9 60.5 41.4 73.3 34	1.0 0.133 0.0			
39	39	35	1.0 0.15 0.0	52.5 54.5 44.5 70.4 39		1.0 0.147 0.0	52.4 54.8 44.4 70.6 39		1.0 0.15 0.0	1.0 0.093 0.0	50.5 59.0 42.1 72.5 35	1.0 0.15 0.0			
40	40	36	1.0 0.166 0.0	53.2 53.1 45.5 69.9 40		1.0 0.159 0.0	52.9 53.8 45.1 70.2 40		1.0 0.167 0.0	1.0 0.113 0.0	51.2 57.5 42.8 71.7 36	1.0 0.167 0.0			
41	41	37	1.0 0.183 0.0	53.9 51.7 46.3 69.4 41		1.0 0.172 0.0	53.5 52.7 45.8 69.8 41		1.0 0.183 0.0	1.0 0.131 0.0	51.8 56.2 43.5 71.1 37	1.0 0.183 0.0			
43	42	38	1.0 0.2 0.0	54.5 50.2 47.2 68.9 43		1.0 0.185 0.0	54.0 51.6 46.5 69.4 42		1.0 0.2 0.0	1.0 0.145 0.0	52.4 55.0 44.3 70.6 38	1.0 0.2 0.0			
44	43	39	1.0 0.216 0.0	55.2 48.7 48.0 68.4 44		1.0 0.197 0.0	54.5 50.5 47.1 69.0 43		1.0 0.217 0.0	1.0 0.159 0.0	52.9 53.8 45.1 70.2 39	1.0 0.217 0.0			
45	44	41	1.0 0.233 0.0	55.9 47.3 48.7 67.9 45		1.0 0.21 0.0	55.0 49.4 47.7 68.7 44		1.0 0.233 0.0	1.0 0.173 0.0	53.5 52.6 45.8 69.8 41	1.0 0.233 0.0			
47	45	42	1.0 0.25 0.0	56.6 45.8 49.4 67.4 47		1.0 0.222 0.0	55.5 48.3 48.3 68.3 45		1.0 0.25 0.0	1.0 0.187 0.0	54.1 51.4 46.6 69.4 42	1.0 0.25 0.0			
48	46	43	1.0 0.266 0.0	57.3 44.3 50.5 67.2 48		1.0 0.235 0.0	56.0 47.2 48.8 67.9 46		1.0 0.267 0.0	1.0 0.201 0.0	54.6 50.2 47.3 68.9 43	1.0 0.267 0.0			
50	47	44	1.0 0.283 0.0	58.1 42.8 51.5 67.0 50		1.0 0.247 0.0	56.5 46.1 49.4 67.5 47		1.0 0.283 0.0	1.0 0.215 0.0	55.2 48.9 47.9 68.5 44	1.0 0.283 0.0			
51	48	45	1.0 0.3 0.0	58.9 41.4 52.5 66.9 51		1.0 0.259 0.0	57.0 45.1 50.1 67.4 48		1.0 0.3 0.0	1.0 0.229 0.0	55.8 47.7 48.6 68.1 45	1.0 0.3 0.0			
53	49	46	1.0 0.316 0.0	59.6 39.8 53.5 66.7 53		1.0 0.27 0.0	57.5 44.1 50.7 67.2 49		1.0 0.317 0.0	1.0 0.243 0.0	56.3 46.5 49.2 67.7 46	1.0 0.317 0.0			
54	50	47	1.0 0.333 0.0	60.4 38.3 54.3 66.5 54		1.0 0.281 0.0	58.0 43.1 51.4 67.1 50		1.0 0.333 0.0	1.0 0.256 0.0	56.9 45.3 49.9 67.4 47	1.0 0.333 0.0			
56	51	48	1.0 0.35 0.0	61.2 36.7 55.2 66.3 56		1.0 0.292 0.0	58.5 42.2 52.1 67.0 51		1.0 0.35 0.0	1.0 0.268 0.0	57.5 44.2 50.7 67.2 48	1.0 0.35 0.0			
57	52	49	1.0 0.366 0.0	62.0 35.2 56.0 66.2 57		1.0 0.302 0.0	59.0 41.2 52.7 66.9 52		1.0 0.367 0.0	1.0 0.28 0.0	58.0 43.2 51.4 67.1 49	1.0 0.367 0.0			
59	53	51	1.0 0.383 0.0	62.7 33.7 56.9 66.2 59		1.0 0.313 0.0	59.6 40.2 53.3 66.8 53		1.0 0.383 0.0	1.0 0.293 0.0	58.6 42.1 52.1 67.0 51	1.0 0.383 0.0			
60	54	52	1.0 0.4 0.0	63.5 32.4 57.9 66.3 60		1.0 0.324 0.0	60.1 39.2 53.9 66.7 54		1.0 0.4 0.0	1.0 0.305 0.0	59.2 41.0 52.8 66.9 52	1.0 0.4 0.0			
62	55	53	1.0 0.416 0.0	64.2 31.1 58.8 66.5 62		1.0 0.335 0.0	60.6 38.2 54.5 66.5 55		1.0 0.417 0.0	1.0 0.317 0.0	59.7 39.9 53.5 66.7 53	1.0 0.417 0.0			
63	56	54	1.0 0.433 0.0	65.0 29.7 59.7 66.7 63		1.0 0.346 0.0	61.1 37.1 55.1 66.4 56		1.0 0.433 0.0	1.0 0.329 0.0	60.3 38.7 54.2 66.6 54	1.0 0.433 0.0			
64	57	55	1.0 0.45 0.0	65.8 28.3 60.6 66.9 64		1.0 0.357 0.0	61.6 36.1 55.6 66.3 57		1.0 0.45 0.0	1.0 0.341 0.0	60.8 37.6 54.8 66.5 55	1.0 0.45 0.0			
66	58	56	1.0 0.466 0.0	66.5 26.9 61.4 67.0 66		1.0 0.368 0.0	62.1 35.1 56.1 66.2 58		1.0 0.467 0.0	1.0 0.354 0.0	61.4 36.5 55.4 66.3 56	1.0 0.467 0.0			
67	59	57	1.0 0.483 0.0	67.3 25.4 62.2 67.2 67		1.0 0.379 0.0	62.6 34.1 56.7 66.2 59		1.0 0.483 0.0	1.0 0.366 0.0	62.0 35.3 56.0 66.2 57	1.0 0.483 0.0			
69	60	58	1.0 0.5 0.0	68.1 24.0 63.0 67.4 69		1.0 0.391 0.0	63.1 33.1 57.4 66.3 60		1.0 0.5 0.0	1.0 0.378 0.0	62.5 34.2 56.6 66.1 58	1.0 0.5 0.0			
70	61	60	1.0 0.516 0.0	69.0 22.5 64.2 68.1 70		1.0 0.403 0.0	63.7 32.2 58.1 66.4 61		1.0 0.517 0.0	1.0 0.391 0.0	63.1 33.1 57.4 66.3 60	1.0 0.517 0.0			
72	62	61	1.0 0.533 0.0	69.9 21.1 65.5 68.8 72		1.0 0.415 0.0	64.2 31.2 58.8 66.5 62		1.0 0.533 0.0	1.0 0.405 0.0	63.8 32.1 58.2 66.4 61	1.0 0.533 0.0			
73	63	62	1.0 0.55 0.0	70.8 19.6 66.6 69.5 73		1.0 0.427 0.0	64.8 30.3 59.4 66.7 63		1.0 0.55 0.0	1.0 0.418 0.0	64.4 31.0 58.9 66.6 62	1.0 0.55 0.0			
75	64	63	1.0 0.566 0.0	71.7 18.0 67.8 70.1 75		1.0 0.439 0.0	65.3 29.3 60.0 66.8 64		1.0 0.567 0.0	1.0 0.431 0.0	65.0 29.9 59.6 66.7 63	1.0 0.567 0.0			
76	65	64	1.0 0.583 0.0	72.6 16.4 68.9 70.8 76		1.0 0.451 0.0	65.9 28.3 60.7 66.9 65		1.0 0.583 0.0	1.0 0.444 0.0	65.6 28.8 60.3 66.9 64	1.0 0.583 0.0			
78	66	65	1.0 0.6 0.0	73.6 14.7 70.0 71.5 78		1.0 0.463 0.0	66.4 27.3 61.3 67.1 66		1.0 0.6 0.0	1.0 0.458 0.0	66.2 27.7 61.0 67.0 65	1.0 0.6 0.0			
79	67	66	1.0 0.616 0.0	74.5 13.0 71.0 72.2 79		1.0 0.475 0.0	66.9 26.3 61.8 67.2 67		1.0 0.617 0.0	1.0 0.471 0.0	66.8 26.6 61.7 67.1 66	1.0 0.617 0.0			
80	68	67	1.0 0.633 0.0	75.3 11.6 72.0 72.9 80		1.0 0.486 0.0	67.5 25.2 62.4 67.3 68		1.0 0.633 0.0	1.0 0.484 0.0	67.4 25.4 62.3 67.3 67	1.0 0.633 0.0			
81	69	68	1.0 0.65 0.0	76.0 10.5 72.9 73.6 81		1.0 0.498 0.0	68.0 24.2 63.0 67.4 69		1.0 0.65 0.0	1.0 0.497 0.0	68.0 24.3 62.9 67.4 68	1.0 0.65 0.0			
82	70	70	1.0 0.666 0.0	76.8 9.4 73.8 74.4 82		1.0 0.51 0.0	68.6 23.2 63.8 67.8 70		1.0 0.667 0.0	1.0 0.51 0.0	68.6 23.2 63.8 67.9 70	1.0 0.667 0.0			
83	71	71	1.0 0.683 0.0	77.5 8.3 74.7 75.1 83		1.0 0.521 0.0	69.2 22.2 64.6 68.3 71		1.0 0.683 0.0	1.0 0.522 0.0	69.3 22.1 64.7 68.4 71	1.0 0.683 0.0			
84	72	72	1.0 0.7 0.0	78.3 7.1 75.5 75.9 84		1.0 0.532 0.0	69.9 21.3 65.4 68.8 72		1.0 0.7 0.0	1.0 0.535 0.0	70.0 21.0 65.6 68.9 72	1.0 0.7 0.0			
85	73	73	1.0 0.716 0.0	79.0 5.9 76.4 76.6 85		1.0 0.543 0.0	70.5 20.2 66.2 69.2 73		1.0 0.717 0.0	1.0 0.547 0.0	70.7 19.9 66.5 69.4 73	1.0 0.717 0.0			
86	74	74	1.0 0.733 0.0	79.8 4.7 77.2 77.3 86		1.0 0.554 0.0	71.1 19.2 67.0 69.7 74		1.0 0.733 0.0	1.0 0.56 0.0	71.4 18.7 67.4 69.9 74	1.0 0.733 0.0			
87	75	75	1.0 0.75 0.0	80.5 3.4 78.0 78.1 87		1.0 0.565 0.0	71.7 18.2 67.8 70.1 75		1.0 0.75 0.0	1.0 0.572 0.0	72.1 17.5 68.2 70.4 75	1.0 0.75 0.0			

4-113930-L0 SI050-73 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nmw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 10/33

grafico TUB-SI05; 16 tinte, carta standard offset APCO
cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$, 3D=1, de=1, $cmyn6^*_{3D}$

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

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI05/SI05.LTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazionecmyn6* (CMYK)
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}								$LAB^*_{dd361Mi}(x=LabCh)$								$rgb^*_{ds361Mi}$								$LAB^*_{dsx361Mi}(x=LabCh)$								$rgb^*_{de361Mi}$								$LAB^*_{dex361Mi}(x=LabCh)$								$rgb^*_{dd361Mi}$								rgb^*_d	rgb^*_s	rgb^*_e
87	75	75	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87	1.0	0.565	0.0	71.7	18.2	67.8	70.1	75	1.0	0.75	0.0	1.0	0.572	0.0	72.1	17.5	68.2	70.4	75	1.0	0.75	0.0																													
88	76	76	1.0	0.766	0.0	81.2	2.5	78.8	78.9	88	1.0	0.577	0.0	72.3	17.1	68.5	70.6	76	1.0	0.767	0.0	1.0	0.585	0.0	72.8	16.3	69.0	70.9	76	1.0	0.767	0.0																													
88	77	77	1.0	0.783	0.0	81.8	1.6	79.7	79.7	88	1.0	0.588	0.0	72.9	16.0	69.2	71.1	77	1.0	0.783	0.0	1.0	0.597	0.0	73.5	15.1	69.8	71.4	77	1.0	0.783	0.0																													
89	78	78	1.0	0.8	0.0	82.4	0.6	80.5	80.5	89	1.0	0.599	0.0	73.6	14.9	70.0	71.5	78	1.0	0.8	0.0	1.0	0.61	0.0	74.1	13.8	70.6	72.0	78	1.0	0.8	0.0																													
90	79	80	1.0	0.816	0.0	83.1	-0.2	81.3	81.3	90	1.0	0.61	0.0	74.2	13.7	70.7	72.0	79	1.0	0.817	0.0	1.0	0.622	0.0	74.8	12.5	71.4	72.5	80	1.0	0.817	0.0																													
90	80	81	1.0	0.833	0.0	83.7	-1.2	82.0	82.1	90	1.0	0.621	0.0	74.8	12.6	71.3	72.4	80	1.0	0.833	0.0	1.0	0.64	0.0	75.6	11.2	72.4	73.2	81	1.0	0.833	0.0																													
91	81	82	1.0	0.85	0.0	84.4	-2.2	82.8	82.8	91	1.0	0.637	0.0	75.5	11.4	72.2	73.1	81	1.0	0.85	0.0	1.0	0.659	0.0	76.5	9.9	73.4	74.1	82	1.0	0.85	0.0																													
92	82	83	1.0	0.866	0.0	85.0	-3.2	83.6	83.6	92	1.0	0.654	0.0	76.3	10.3	73.2	73.9	82	1.0	0.867	0.0	1.0	0.679	0.0	77.4	8.6	74.5	75.0	83	1.0	0.867	0.0																													
92	83	84	1.0	0.883	0.0	85.6	-4.1	84.3	84.4	92	1.0	0.672	0.0	77.1	9.1	74.1	74.7	83	1.0	0.883	0.0	1.0	0.698	0.0	78.3	7.2	75.5	75.8	84	1.0	0.883	0.0																													
93	84	85	1.0	0.9	0.0	86.2	-4.8	85.0	85.1	93	1.0	0.689	0.0	77.9	7.9	75.0	75.4	84	1.0	0.9	0.0	1.0	0.718	0.0	79.1	5.8	76.5	76.7	85	1.0	0.9	0.0																													
93	85	86	1.0	0.916	0.0	86.7	-5.6	85.7	85.9	93	1.0	0.707	0.0	78.6	6.6	75.9	76.2	85	1.0	0.917	0.0	1.0	0.738	0.0	80.0	4.4	77.5	77.6	86	1.0	0.917	0.0																													
94	86	87	1.0	0.933	0.0	87.2	-6.3	86.4	86.6	94	1.0	0.725	0.0	79.4	5.4	76.8	77.0	86	1.0	0.933	0.0	1.0	0.76	0.0	80.9	2.9	78.5	78.6	87	1.0	0.933	0.0																													
94	87	88	1.0	0.95	0.0	87.8	-7.1	87.1	87.3	94	1.0	0.742	0.0	80.2	4.1	77.7	77.8	87	1.0	0.95	0.0	1.0	0.787	0.0	82.0	1.4	79.9	79.9	88	1.0	0.95	0.0																													
95	88	90	1.0	0.966	0.0	88.3	-7.9	87.7	88.1	95	1.0	0.763	0.0	81.2	2.7	78.7	78.8	88	1.0	0.967	0.0	1.0	0.814	0.0	83.0	0.0	81.2	81.2	90	1.0	0.967	0.0																													
95	89	91	1.0	0.983	0.0	88.8	-8.7	88.4	88.8	95	1.0	0.788	0.0	82.0	1.4	79.9	79.9	89	1.0	0.983	0.0	1.0	0.841	0.0	84.1	-1.6	82.5	82.5	91	1.0	0.983	0.0																													
96	90	92	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96	Y_d	1.0	0.812	0.0	83.0	0.0	81.1	81.1	90	Y_s	1.0	1.0	0.0	1.0	0.868	0.0	85.2	-3.3	83.7	83.8	92	Y_e	1.0	1.0	0.0																										
96	91	93	0.983	1.0	0.0	89.0	-10.1	88.2	88.8	96		1.0	0.836	0.0	83.9	-1.3	82.2	82.2	91		0.983	1.0	0.0	1.0	0.907	0.0	86.4	-5.1	85.3	85.5	93	0.983	1.0	0.0																											
97	92	94	0.966	1.0	0.0	88.6	-10.7	87.4	88.0	97		1.0	0.861	0.0	84.9	-2.8	83.4	83.4	92		0.967	1.0	0.0	1.0	0.948	0.0	87.8	-7.0	87.0	87.3	94	0.967	1.0	0.0																											
97	93	95	0.95	1.0	0.0	88.3	-11.3	86.5	87.3	97		1.0	0.89	0.0	85.9	-4.3	84.6	84.7	93		0.95	1.0	0.0	1.0	0.99	0.0	89.1	-8.9	88.7	89.2	95	0.95	1.0	0.0																											
97	94	96	0.933	1.0	0.0	87.9	-11.9	85.7	86.5	97		1.0	0.925	0.0	87.0	-5.9	86.1	86.3	94		0.933	1.0	0.0	1.0	0.968	1.0	0.0	88.7	-10.6	87.5	88.1	96	0.933	1.0	0.0																										
98	95	98	0.916	1.0	0.0	87.6	-12.5	84.8	85.7	98		1.0	0.961	0.0	88.2	-7.6	87.6	87.9	95		0.917	1.0	0.0	1.0	0.926	1.0	0.0	87.8	-12.1	85.3	86.2	98	0.917	1.0	0.0																										
98	96	99	0.9	1.0	0.0	87.2	-13.0	84.0	85.0	98		1.0	0.997	0.0	89.3	-9.3	89.0	89.5	96		0.9	1.0	0.0	1.0	0.884	1.0	0.0	86.9	-13.5	83.2	84.3	99	0.9	1.0	0.0																										
99	97	100	0.883	1.0	0.0	86.9	-13.6	83.1	84.2	99		0.967	1.0	0.0	88.7	-10.6	87.4	88.1	97		0.883	1.0	0.0	1.0	0.842	1.0	0.0	85.9	-14.9	81.3	82.6	100	0.883	1.0	0.0																										
99	98	101	0.866	1.0	0.0	86.5	-14.2	82.3	83.5	99		0.931	1.0	0.0	87.9	-11.9	85.6	86.4	98		0.867	1.0	0.0	1.0	0.799	1.0	0.0	84.9	-16.2	79.4	81.0	101	0.867	1.0	0.0																										
100	99	102	0.85	1.0	0.0	86.1	-14.7	81.6	82.9	100		0.895	1.0	0.0	87.2	-13.2	83.7	84.8	99		0.85	1.0	0.0	1.0	0.757	1.0	0.0	83.9	-17.5	77.5	79.5	102	0.85	1.0	0.0																										
100	100	103	0.833	1.0	0.0	85.7	-15.2	80.8	82.3	100		0.859	1.0	0.0	86.3	-14.4	82.0	83.3	100		0.833	1.0	0.0	1.0	0.725	1.0	0.0	82.6	-18.8	76.1	78.4	103	0.833	1.0	0.0																										
101	101	105	0.816	1.0	0.0	85.3	-15.8	80.1	81.6	101		0.822	1.0	0.0	85.5	-15.5	80.4	81.9	101		0.817	1.0	0.0	1.0	0.696	1.0	0.0	81.3	-20.1	74.7	77.4	105	0.817	1.0	0.0																										
101	102	106	0.8	1.0	0.0	84.9	-16.3	79.4	81.0	101		0.786	1.0	0.0	84.6	-16.6	78.8	80.5	102		0.8	1.0	0.0	1.0	0.667	1.0	0.0	79.9	-21.3	73.4	76.4	106	0.8	1.0	0.0																										
102	103	107	0.783	1.0	0.0	84.5	-16.8	78.6	80.4	102		0.75	1.0	0.0	83.7	-17.7	77.2	79.2	103		0.783	1.0	0.0	1.0	0.638	1.0	0.0	78.6	-22.5	72.0	75.5	107	0.783	1.0	0.0																										
102	104	108	0.766	1.0	0.0	84.1	-17.3	77.9	79.8	102		0.725	1.0	0.0	82.5	-18.9	76.7	78.4	104		0.767	1.0	0.0	1.0	0.616	1.0	0.0	77.6	-23.7	70.6	74.5	108	0.767	1.0	0.0																										
102	105	109	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102		0.7	1.0	0.0	81.4	-20.0	74.9	77.5	105		0.75	1.0	0.0	1.0	0.598	1.0	0.0	77.0	-24.8	69.2	73.5	109	0.75	1.0	0.0																										
103	106	110	0.733	1.0	0.0	82.9	-18.5	76.4	78.6	103		0.675	1.0	0.0	80.3	-21.0	73.7	76.7	106		0.733	1.0	0.0	1.0	0.581	1.0	0.0	76.3	-25.8	67.7	72.5	110	0.733	1.0	0.0																										
104	107	112	0.716	1.0	0.0	82.1	-19.3	75.6	78.0	104		0.65	1.0	0.0	79.1	-22.1	72.5	75.9	107		0.717	1.0	0.0	1.0	0.564	1.0	0.0	75.6	-26.8	66.3	71.5	112	0.717	1.0	0.0																										
104	108	113	0.7	1.0	0.0	81.4	-20.0	74.8	77.5	104		0.625	1.0	0.0	78.0	-23.1	71.3	75.0	108		0.7	1.0	0.0	1.0	0.546	1.0	0.0	75.0	-27.8	64.8	70.6	113	0.7	1.0	0.0																										
105	109	114	0.683	1.0	0.0	80.6	-20.7	74.1	76.9	105		0.61	1.0	0.0	77.4	-24.0	70.1	74.2	109		0.683	1.0	0.0	1.0	0.529	1.0	0.0	74.3	-28.7	63.3	69.6	114	0.683	1.0	0.0																										
106	110	115	0.666	1.0	0.0	79.8	-21.4	73.3	76.4	106		0.595	1.0	0.0	76.8	-25.0	68.9	73.3	110		0.667	1.0	0.0	1.0	0.512	1.0	0.0	73.6	-29.6	61.8	68.6	115	0.667	1.0	0.0																										
106	111	116	0.65	1.0	0.0	79.1	-22.12																																																						

4-1131030-L0

SI050-73

LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nmw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 11/33

grafico TUB-SI05; 16 tinte, carta standard offset APCO
cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$, 3D=1, de=1, $cmyn6^*_{3D}$

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

4-1131030-F0

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazionecmyn6* (CMYK)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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 $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; 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 RYGBCM _d : $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours RYGBCM _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}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
176	165	175	0.0	1.0	0.25	53.0	-61.8 4.0	61.9	176	0.0	1.0	0.25		
177	166	176	0.0	1.0	0.266	53.1	-61.2 4.4	61.7	176	0.0	1.0	0.267		
179	167	177	0.0	1.0	0.283	53.2	-60.6 0.9	60.6	179	0.0	1.0	0.283		
180	168	178	0.0	1.0	0.3	53.3	-59.9 -0.5	59.9	180	0.0	1.0	0.3		
181	169	179	0.0	1.0	0.316	53.4	-59.2 -2.0	59.3	181	0.0	1.0	0.317		
183	170	180	0.0	1.0	0.333	53.5	-58.5 -3.4	58.6	183	0.0	1.0	0.333		
184	171	181	0.0	1.0	0.35	53.7	-57.7 -4.8	57.9	184	0.0	1.0	0.35		
186	172	182	0.0	1.0	0.366	53.8	-56.9 -6.1	57.3	186	0.0	1.0	0.367		
187	173	183	0.0	1.0	0.383	53.9	-56.2 -7.6	56.7	187	0.0	1.0	0.383		
189	174	184	0.0	1.0	0.4	54.0	-55.5 -9.0	56.3	189	0.0	1.0	0.4		
190	175	185	0.0	1.0	0.416	54.1	-54.8 -10.5	55.8	190	0.0	1.0	0.417		
192	176	185	0.0	1.0	0.433	54.2	-54.1 -11.9	55.4	192	0.0	1.0	0.433		
194	177	186	0.0	1.0	0.45	54.3	-53.3 -13.3	55.0	194	0.0	1.0	0.45		
195	178	187	0.0	1.0	0.466	54.4	-52.5 -14.7	54.6	195	0.0	1.0	0.467		
197	179	188	0.0	1.0	0.483	54.5	-51.7 -16.0	54.1	197	0.0	1.0	0.483		
198	180	189	0.0	1.0	0.5	54.6	-50.8 -17.3	53.7	198	0.0	1.0	0.5		
200	181	190	0.0	1.0	0.516	54.7	-50.2 -18.5	53.6	200	0.0	1.0	0.517		
201	182	191	0.0	1.0	0.533	54.8	-49.6 -19.7	53.4	201	0.0	1.0	0.533		
203	183	192	0.0	1.0	0.55	54.9	-49.0 -20.9	53.3	203	0.0	1.0	0.55		
204	184	193	0.0	1.0	0.566	55.0	-48.3 -22.0	53.1	204	0.0	1.0	0.567		
205	185	194	0.0	1.0	0.583	55.1	-47.6 -23.1	53.0	205	0.0	1.0	0.583		
207	186	195	0.0	1.0	0.6	55.2	-46.9 -24.3	52.8	207	0.0	1.0	0.6		
208	187	195	0.0	1.0	0.616	55.3	-46.2 -25.4	52.7	208	0.0	1.0	0.617		
210	188	196	0.0	1.0	0.633	55.5	-45.4 -26.5	52.6	210	0.0	1.0	0.633		
211	189	197	0.0	1.0	0.65	55.6	-44.7 -27.5	52.6	211	0.0	1.0	0.65		
213	190	198	0.0	1.0	0.666	55.8	-44.0 -28.6	52.5	213	0.0	1.0	0.667		
214	191	199	0.0	1.0	0.683	56.0	-43.3 -29.7	52.5	214	0.0	1.0	0.683		
215	192	200	0.0	1.0	0.7	56.1	-42.5 -30.7	52.5	215	0.0	1.0	0.7		
217	193	201	0.0	1.0	0.716	56.3	-41.7 -31.8	52.4	217	0.0	1.0	0.717		
218	194	202	0.0	1.0	0.733	56.5	-40.9 -32.8	52.4	218	0.0	1.0	0.733		
220	195	203	0.0	1.0	0.75	56.6	-40.0 -33.7	52.4	220	0.0	1.0	0.75		
221	196	204	0.0	1.0	0.766	56.7	-39.6 -34.5	52.5	221	0.0	1.0	0.767		
222	197	205	0.0	1.0	0.783	56.8	-39.1 -35.3	52.7	222	0.0	1.0	0.783		
223	198	206	0.0	1.0	0.8	56.9	-38.6 -36.1	52.9	223	0.0	1.0	0.8		
224	199	206	0.0	1.0	0.816	56.9	-38.0 -36.9	53.0	224	0.0	1.0	0.817		
225	200	207	0.0	1.0	0.833	57.0	-37.5 -37.7	53.2	225	0.0	1.0	0.833		
226	201	208	0.0	1.0	0.85	57.1	-36.9 -38.5	53.3	226	0.0	1.0	0.85		
227	202	209	0.0	1.0	0.866	57.2	-36.4 -39.2	53.5	227	0.0	1.0	0.867		
228	203	210	0.0	1.0	0.883	57.3	-35.8 -40.0	53.7	228	0.0	1.0	0.883		
229	204	211	0.0	1.0	0.9	57.4	-35.3 -40.7	53.9	229	0.0	1.0	0.9		
230	205	212	0.0	1.0	0.916	57.4	-34.8 -41.5	54.1	230	0.0	1.0	0.917		
230	206	213	0.0	1.0	0.933	57.5	-34.2 -42.2	54.4	230	0.0	1.0	0.933		
231	207	214	0.0	1.0	0.95	57.6	-33.7 -42.9	54.6	231	0.0	1.0	0.95		
232	208	215	0.0	1.0	0.966	57.7	-33.1 -43.7	54.8	232	0.0	1.0	0.967		
233	209	216	0.0	1.0	0.983	57.7	-32.5 -44.4	55.0	233	0.0	1.0	0.983		
234	210	216	0.0	1.0	1.0	57.8	-31.9 -45.1	55.3	234	0.0	1.0	1.0		

4-1131230-L0 SI050-73 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nmw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 13/33

grafico TUB-SI05; 16 tinte, carta standard offset APCO
cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$, 3D=1, de=1

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

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI05/SI05.LTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazionecmyn6* (CMYK)
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, 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 $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Colorimetric ranges of the three colours (red, green, blue) of the elementary colorimetric									
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Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; 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 RYGBM _d : $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours RYGBM _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}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{ds}	rgb^*_{de}		
280	255	258	0.0	0.25	1.0	32.7	8.5	-47.0	47.8	280	0.0	0.25	1.0	
281	256	258	0.0	0.233	1.0	32.1	9.5	-47.2	48.1	281	0.0	0.233	1.0	
282	257	259	0.0	0.216	1.0	31.5	10.6	-47.3	48.5	282	0.0	0.217	1.0	
283	258	260	0.0	0.2	1.0	30.9	11.7	-47.4	48.8	283	0.0	0.2	1.0	
285	259	261	0.0	0.183	1.0	30.2	12.8	-47.5	49.2	285	0.0	0.183	1.0	
286	260	262	0.0	0.166	1.0	29.6	13.9	-47.5	49.5	286	0.0	0.167	1.0	
287	261	263	0.0	0.15	1.0	29.0	15.0	-47.6	49.9	287	0.0	0.15	1.0	
288	262	264	0.0	0.133	1.0	28.4	16.1	-47.6	50.3	288	0.0	0.133	1.0	
289	263	265	0.0	0.116	1.0	27.8	17.1	-47.6	50.6	289	0.0	0.117	1.0	
290	264	266	0.0	0.1	1.0	27.4	17.9	-47.7	50.9	290	0.0	0.1	1.0	
291	265	267	0.0	0.083	1.0	27.0	18.8	-47.7	51.3	291	0.0	0.083	1.0	
292	266	268	0.0	0.066	1.0	26.6	19.6	-47.8	51.6	292	0.0	0.067	1.0	
293	267	269	0.0	0.049	1.0	26.2	20.4	-47.8	52.0	293	0.0	0.05	1.0	
293	268	269	0.0	0.033	1.0	25.8	21.2	-47.8	52.3	293	0.0	0.033	1.0	
294	269	270	0.0	0.016	1.0	25.4	22.1	-47.8	52.7	294	0.0	0.017	1.0	
295	270	271	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295	0.0	0.0	1.0	
297	271	272	0.016	0.0	1.0	25.3	24.1	-47.3	53.1	297	0.0	0.017	1.0	
298	272	273	0.033	0.0	1.0	25.7	25.3	-46.8	53.2	298	0.0	0.033	1.0	
299	273	274	0.05	0.0	1.0	26.1	26.4	-46.2	53.3	299	0.0	0.05	1.0	
301	274	275	0.066	0.0	1.0	26.5	27.6	-45.7	53.3	301	0.0	0.067	1.0	
302	275	276	0.083	0.0	1.0	26.9	28.7	-45.1	53.4	302	0.0	0.083	1.0	
303	276	277	0.1	0.0	1.0	27.2	29.8	-44.4	53.5	303	0.1	0.0	1.0	
305	277	278	0.116	0.0	1.0	27.6	30.9	-43.8	53.6	305	0.117	0.0	1.0	
306	278	279	0.133	0.0	1.0	28.0	31.7	-43.2	53.7	306	0.133	0.0	1.0	
307	279	280	0.15	0.0	1.0	28.2	32.4	-42.8	53.7	307	0.15	0.0	1.0	
307	280	281	0.166	0.0	1.0	28.5	33.0	-42.5	53.8	307	0.167	0.0	1.0	
308	281	282	0.183	0.0	1.0	28.8	33.6	-42.1	53.9	308	0.183	0.0	1.0	
309	282	283	0.2	0.0	1.0	29.1	34.2	-41.6	53.9	309	0.2	0.0	1.0	
310	283	284	0.216	0.0	1.0	29.4	34.8	-41.2	54.0	310	0.217	0.0	1.0	
310	284	285	0.233	0.0	1.0	29.6	35.4	-40.8	54.1	310	0.233	0.0	1.0	
311	285	285	0.25	0.0	1.0	29.9	36.0	-40.4	54.1	311	0.25	0.0	1.0	
313	286	286	0.266	0.0	1.0	30.4	37.7	-39.5	54.6	313	0.267	0.0	1.0	
315	287	287	0.283	0.0	1.0	30.9	39.3	-38.5	55.0	315	0.283	0.0	1.0	
317	288	288	0.3	0.0	1.0	31.5	40.9	-37.5	55.5	317	0.3	0.0	1.0	
319	289	289	0.316	0.0	1.0	32.0	42.4	-36.4	55.9	319	0.317	0.0	1.0	
321	290	290	0.333	0.0	1.0	32.5	44.0	-35.3	56.4	321	0.333	0.0	1.0	
323	291	291	0.35	0.0	1.0	33.0	45.5	-34.1	56.9	323	0.35	0.0	1.0	
325	292	292	0.366	0.0	1.0	33.5	47.0	-32.8	57.3	325	0.367	0.0	1.0	
326	293	293	0.383	0.0	1.0	34.0	48.1	-31.9	57.7	326	0.383	0.0	1.0	
327	294	294	0.4	0.0	1.0	34.4	49.0	-31.3	58.1	327	0.4	0.0	1.0	
328	295	295	0.416	0.0	1.0	34.8	49.8	-30.6	58.5	328	0.417	0.0	1.0	
329	296	296	0.433	0.0	1.0	35.3	50.6	-30.0	58.9	329	0.433	0.0	1.0	
330	297	297	0.45	0.0	1.0	35.7	51.5	-29.3	59.2	330	0.45	0.0	1.0	
331	298	298	0.466	0.0	1.0	36.2	52.3	-28.6	59.6	331	0.467	0.0	1.0	
332	299	299	0.483	0.0	1.0	36.6	53.1	-27.9	60.0	332	0.483	0.0	1.0	
333	300	300	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333	0.5	0.0	1.0	

4-1131430-L0 SI050-73 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nmw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 15/33

grafico TUB-SI05; 16 tinte, carta standard offset APCO

immettere: $rgb/cmyk \rightarrow rgb_{de}$

cerchio delle tinte a 48 passi; $rgb-LabCh^*_{tavole}$, 3D=1, $de=1$, $cmyk^*_{3D}$

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}		$LAB^*_{ddx361Mi}(x=LabCh)$		$rgb^*_{ds361Mi}$		$LAB^*_{dsx361Mi}(x=LabCh)$		$rgb^*_{dd361Mi}$		$rgb^*_{de361Mi}$		$LAB^*_{dex361Mi}(x=LabCh)$		$rgb^*_{dd361Mi}$		rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}											
333	300	300	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333	0.053	0.0	1.0	26.2	26.7	-46.1	53.3	300	0.5	0.0	1.0											
334	301	301	0.516	0.0	1.0	37.5	54.7	-26.5	60.8	334	0.065	0.0	1.0	26.5	27.5	-45.7	53.4	301	0.517	0.0	1.0											
334	302	302	0.533	0.0	1.0	37.9	55.5	-25.9	61.3	334	0.077	0.0	1.0	26.8	28.3	-45.2	53.4	302	0.533	0.0	1.0											
335	303	303	0.55	0.0	1.0	38.3	56.3	-25.2	61.7	335	0.09	0.0	1.0	27.1	29.1	-44.8	53.5	303	0.55	0.0	1.0											
336	304	303	0.566	0.0	1.0	38.7	57.1	-24.6	62.2	336	0.102	0.0	1.0	27.3	29.9	-44.3	53.6	304	0.567	0.0	1.0											
337	305	304	0.583	0.0	1.0	39.1	57.8	-23.9	62.6	337	0.114	0.0	1.0	27.6	30.8	-43.8	53.6	305	0.583	0.0	1.0											
338	306	305	0.6	0.0	1.0	39.6	58.6	-23.2	63.0	338	0.127	0.0	1.0	27.9	31.5	-43.3	53.7	306	0.6	0.0	1.0											
339	307	306	0.616	0.0	1.0	40.0	59.4	-22.5	63.5	339	0.148	0.0	1.0	28.3	32.4	-42.8	53.8	307	0.617	0.0	1.0											
340	308	307	0.633	0.0	1.0	40.4	60.2	-21.7	64.0	340	0.17	0.0	1.0	28.6	33.2	-42.3	53.8	308	0.633	0.0	1.0											
341	309	308	0.65	0.0	1.0	40.8	61.2	-20.9	64.7	341	0.191	0.0	1.0	29.0	33.9	-41.8	53.9	309	0.65	0.0	1.0											
342	310	309	0.666	0.0	1.0	41.2	62.1	-20.1	65.3	342	0.213	0.0	1.0	29.3	34.7	-41.3	54.0	310	0.667	0.0	1.0											
342	311	310	0.683	0.0	1.0	41.6	63.1	-19.3	66.0	342	0.234	0.0	1.0	29.7	35.5	-40.7	54.1	311	0.683	0.0	1.0											
343	312	311	0.7	0.0	1.0	42.1	64.0	-18.4	66.6	343	0.252	0.0	1.0	30.0	36.3	-40.2	54.2	312	0.7	0.0	1.0											
344	313	312	0.716	0.0	1.0	42.5	64.9	-17.5	67.3	344	0.261	0.0	1.0	30.3	37.2	-39.7	54.5	313	0.717	0.0	1.0											
345	314	313	0.733	0.0	1.0	42.9	65.8	-16.6	67.9	345	0.27	0.0	1.0	30.6	38.0	-39.3	54.7	314	0.733	0.0	1.0											
346	315	314	0.75	0.0	1.0	43.3	66.7	-15.7	68.5	346	0.279	0.0	1.0	30.8	38.9	-38.8	55.0	315	0.75	0.0	1.0											
347	316	315	0.766	0.0	1.0	43.6	67.3	-15.2	69.0	347	0.287	0.0	1.0	31.1	39.7	-38.2	55.2	316	0.767	0.0	1.0											
347	317	316	0.783	0.0	1.0	44.0	67.8	-14.7	69.4	347	0.296	0.0	1.0	31.4	40.5	-37.7	55.4	317	0.783	0.0	1.0											
348	318	317	0.8	0.0	1.0	44.3	68.3	-14.2	69.8	348	0.305	0.0	1.0	31.7	41.4	-37.2	55.7	318	0.8	0.0	1.0											
348	319	318	0.816	0.0	1.0	44.7	68.8	-13.7	70.2	348	0.314	0.0	1.0	31.9	42.2	-36.6	55.9	319	0.817	0.0	1.0											
349	320	319	0.833	0.0	1.0	45.0	69.4	-13.2	70.6	349	0.323	0.0	1.0	32.2	43.0	-36.0	56.2	320	0.833	0.0	1.0											
349	321	320	0.85	0.0	1.0	45.4	69.9	-12.7	71.0	349	0.331	0.0	1.0	32.5	43.8	-35.4	56.4	321	0.85	0.0	1.0											
350	322	321	0.866	0.0	1.0	45.7	70.4	-12.2	71.5	350	0.34	0.0	1.0	32.7	44.6	-34.8	56.6	322	0.867	0.0	1.0											
350	323	321	0.883	0.0	1.0	46.0	70.9	-11.8	71.9	350	0.349	0.0	1.0	33.0	45.4	-34.1	56.9	323	0.883	0.0	1.0											
350	324	322	0.9	0.0	1.0	46.3	71.4	-11.3	72.3	350	0.358	0.0	1.0	33.3	46.2	-33.5	57.1	324	0.9	0.0	1.0											
351	325	323	0.916	0.0	1.0	46.7	71.8	-10.9	72.7	351	0.366	0.0	1.0	33.5	47.0	-32.8	57.4	325	0.917	0.0	1.0											
351	326	324	0.933	0.0	1.0	47.0	72.3	-10.5	73.1	351	0.375	0.0	1.0	33.8	47.8	-32.1	57.6	326	0.933	0.0	1.0											
352	327	325	0.95	0.0	1.0	47.3	72.8	-10.1	73.5	352	0.393	0.0	1.0	34.3	48.6	-31.5	58.0	327	0.95	0.0	1.0											
352	328	326	0.966	0.0	1.0	47.6	73.2	-9.6	73.9	352	0.41	0.0	1.0	34.7	49.5	-30.8	58.4	328	0.967	0.0	1.0											
352	329	327	0.983	0.0	1.0	47.9	73.7	-9.2	74.3	352	0.427	0.0	1.0	35.2	50.4	-30.2	58.8	329	0.983	0.0	1.0											
353	330	328	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353	0.444	0.0	1.0	35.6	51.2	-29.5	59.1	330	1.0	0.0	1.0											
353	331	329	1.0	0.0	0.983	48.2	74.0	-8.2	74.5	353	0.461	0.0	1.0	36.1	52.1	-28.8	59.5	331	1.0	0.0	0.983	0.436	0.0	1.0	35.4	50.8	-29.8	59.0	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	73.9	-7.7	74.3	354	0.478	0.0	1.0	36.5	52.9	-28.0	59.9	332	1.0	0.0	0.967	0.452	0.0	1.0	35.8	51.7	-29.1	59.3	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	73.8	-7.2	74.1	354	0.495	0.0	1.0	37.0	53.7	-27.3	60.3	333	1.0	0.0	0.95	0.469	0.0	1.0	36.3	52.4	-28.4	59.7	331	1.0	0.0	0.95
354	334	332	1.0	0.0	0.933	48.2	73.6	-6.7	73.9	354	0.514	0.0	1.0	37.4	54.6	-26.5	60.8	334	1.0	0.0	0.933	0.485	0.0	1.0	36.7	53.2	-27.7	60.1	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	73.5	-6.2	73.8	355	0.534	0.0	1.0	37.9	55.6	-25.8	61.3	335	1.0	0.0	0.917	0.501	0.0	1.0	37.1	54.0	-27.0	60.4	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	73.3	-5.6	73.6	355	0.553	0.0	1.0	38.4	56.5	-25.1	61.8	336	1.0	0.0	0.9	0.52	0.0	1.0	37.6	54.9	-26.3	60.9	334	1.0	0.0	0.9
355	337	335	1.0	0.0	0.883	48.2	73.2	-5.1	73.4	355	0.573	0.0	1.0	38.9	57.4	-24.3	62.4	337	1.0	0.0	0.883	0.538	0.0	1.0	38.1	55.8	-25.6	61.4	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	73.1	-4.6	73.2	356	0.592	0.0	1.0	39.4	58.3	-23.5	62.9	338	1.0	0.0	0.867	0.557	0.0	1.0	38.5	56.7	-24.9	61.9	336	1.0	0.0	0.867
356	339	337	1.0	0.0	0.85	48.1	72.9	-4.0	73.0	356	0.612	0.0	1.0	39.9	59.2	-22.6	63.4	339	1.0	0.0	0.85	0.575	0.0	1.0	39.0	57.5	-24.2	62.4	337	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.1	72.8	-3.5	72.9	357	0.631	0.0	1.0	40.4	60.1	-21.8	64.0	340	1.0	0.0	0.833	0.594	0.0	1.0	39.5	58.4	-23.4	62.9	338	1.0	0.0	0.833
357	341	339	1.0	0.0	0.816	48.1	72.7	-2.9	72.7	357	0.648	0.0	1.0	40.8	61.1	-21.0	64.7	341	1.0	0.0	0.817	0.613	0.0	1.0	39.9	59.2	-22.6	63.4	339	1.0	0.0	0.817
358	342	339	1.0	0.0	0.8	48.1	72.5	-2.4	72.5	358	0.666	0.0	1.0	41.3	62.2	-20.1	65.4	342	1.0	0.0	0.8	0.631	0.0	1.0	40.4	60.1	-21.8	64.0	339	1.0	0.0	0.8
358	343	340	1.0	0.0	0.783	48.1	72.4	-1.8	72.4	358	0.684	0.0	1.0	41.7	63.2	-19.2	66.0	343	1.0	0.0	0.783	0.647	0.0	1.0	40.							

vedere dei file simili: <http://130.149.60.45/~farbmétrik/S105/S105.HTM>
informazioni tecniche: <http://www.ps.barn.de> o <http://130.149.60.45/~farbmétrik>

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_{57}$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGBM_{57}$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGBM_{57}$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Line angles of the device colours (RGB) (x=LabCh)										Line angles of the elementary colours (RGB) (x=LabCh)										Line angles of the device colours (RGB) (x=LabCh)												
h _{ab} ,d	h _{ab} ,s	h _{ab} ,e	rgb*	dd361Mi	LAB*	dd361Mi	(x=LabCh)	rgb*	ds361Mi	LAB*	ds361Mi	(x=LabCh)	rgb*	dd361Mi	LAB*	ds361Mi	(x=LabCh)	rgb*	dd361Mi	LAB*	ds361Mi	(x=LabCh)										
359	345	342	1.0	0.0	0.75	48.1	72.1	-0.7	72.1	359	0.719	0.0	1.0	42.6	65.1	-17.3	67.4	345	1.0	0.0	0.75	0.681	0.0	1.0	41.6	63.0	-19.4	65.9	342	1.0	0.0	0.75
359	346	343	1.0	0.0	0.733	48.1	71.9	0.0	71.9	359	0.737	0.0	1.0	43.0	66.1	-16.4	68.1	346	1.0	0.0	0.733	0.697	0.0	1.0	42.0	63.9	-18.5	66.6	343	1.0	0.0	0.733
360	347	344	1.0	0.0	0.716	48.1	71.7	0.7	71.7	360	0.759	0.0	1.0	43.5	67.0	-15.4	68.8	347	1.0	0.0	0.717	0.714	0.0	1.0	42.5	64.8	-17.6	67.2	344	1.0	0.0	0.717
361	348	345	1.0	0.0	0.7	48.1	71.6	1.5	71.6	361	0.793	0.0	1.0	44.2	68.2	-14.4	69.7	348	1.0	0.0	0.7	0.731	0.0	1.0	42.9	65.7	-16.7	67.9	345	1.0	0.0	0.7
361	349	346	1.0	0.0	0.683	48.1	71.4	2.3	71.4	361	0.828	0.0	1.0	45.0	69.2	-13.4	70.5	349	1.0	0.0	0.683	0.748	0.0	1.0	43.3	66.6	-15.8	68.5	346	1.0	0.0	0.683
362	350	347	1.0	0.0	0.666	48.1	71.2	3.0	71.3	362	0.863	0.0	1.0	45.7	70.3	-12.3	71.4	350	1.0	0.0	0.667	0.778	0.0	1.0	43.9	67.7	-14.8	69.3	347	1.0	0.0	0.667
363	351	348	1.0	0.0	0.65	48.0	71.0	3.8	71.1	363	0.903	0.0	1.0	46.4	71.5	-11.2	72.4	351	1.0	0.0	0.65	0.811	0.0	1.0	44.6	68.7	-13.9	70.1	348	1.0	0.0	0.65
363	352	349	1.0	0.0	0.633	48.0	70.8	4.5	71.0	363	0.946	0.0	1.0	47.3	72.7	-10.1	73.4	352	1.0	0.0	0.633	0.844	0.0	1.0	45.3	69.7	-12.9	70.9	349	1.0	0.0	0.633
364	353	350	1.0	0.0	0.616	48.0	70.7	5.3	70.9	364	0.99	0.0	1.0	48.1	73.9	-9.0	74.5	353	1.0	0.0	0.617	0.877	0.0	1.0	46.0	70.8	-11.9	71.8	350	1.0	0.0	0.617
365	354	351	1.0	0.0	0.6	48.0	70.5	6.2	70.8	365	1.0	0.0	0.967	48.2	74.0	-7.7	74.4	354	1.0	0.0	0.6	0.918	0.0	1.0	46.7	71.9	-10.8	72.8	351	1.0	0.0	0.6
365	355	352	1.0	0.0	0.583	48.0	70.4	7.1	70.8	365	1.0	0.0	0.924	48.2	73.6	-6.3	73.9	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	73.1	-9.8	73.8	352	1.0	0.0	0.583
366	356	353	1.0	0.0	0.566	47.9	70.3	7.9	70.7	366	1.0	0.0	0.881	48.2	73.2	-5.0	73.4	356	1.0	0.0	0.567	1.0	0.0	0.999	48.2	74.2	-8.7	74.7	353	1.0	0.0	0.567
367	357	354	1.0	0.0	0.55	47.9	70.1	8.8	70.7	367	1.0	0.0	0.842	48.2	72.9	-3.7	73.0	357	1.0	0.0	0.55	1.0	0.0	0.959	48.2	73.9	-7.4	74.3	354	1.0	0.0	0.55
367	358	355	1.0	0.0	0.533	47.9	70.0	9.6	70.7	367	1.0	0.0	0.803	48.2	72.6	-2.4	72.6	358	1.0	0.0	0.533	1.0	0.0	0.918	48.2	73.6	-6.1	73.8	355	1.0	0.0	0.533
368	359	356	1.0	0.0	0.516	47.8	69.8	10.5	70.6	368	1.0	0.0	0.765	48.1	72.2	-1.2	72.2	359	1.0	0.0	0.517	1.0	0.0	0.877	48.2	73.2	-4.9	73.4	356	1.0	0.0	0.517
369	360	352	1.0	0.0	0.5	47.8	69.7	11.3	70.6	369	1.0	0.0	0.733	48.1	71.9	0.0	71.9	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	72.8	-10.1	73.5	352	1.0	0.0	0.5
370	361	353	1.0	0.0	0.483	47.8	69.5	12.3	70.6	370	1.0	0.0	0.706	48.1	71.7	1.3	71.7	361	1.0	0.0	0.483	0.997	0.0	1.0	48.2	74.1	-8.8	74.7	353	1.0	0.0	0.483
370	362	354	1.0	0.0	0.466	47.8	69.3	13.2	70.6	370	1.0	0.0	0.679	48.1	71.4	2.5	71.4	362	1.0	0.0	0.467	1.0	0.0	0.955	48.2	73.9	-7.3	74.2	354	1.0	0.0	0.467
371	363	355	1.0	0.0	0.45	47.8	69.1	14.1	70.6	371	1.0	0.0	0.652	48.1	71.1	3.7	71.2	363	1.0	0.0	0.45	1.0	0.0	0.907	48.2	73.5	-5.8	73.7	355	1.0	0.0	0.45
372	364	356	1.0	0.0	0.433	47.8	69.0	15.0	70.6	372	1.0	0.0	0.625	48.1	70.8	4.9	70.9	364	1.0	0.0	0.433	1.0	0.0	0.86	48.2	73.1	-4.3	73.2	356	1.0	0.0	0.433
373	365	357	1.0	0.0	0.416	47.8	68.8	16.0	70.6	373	1.0	0.0	0.602	48.0	70.6	6.2	70.9	365	1.0	0.0	0.417	1.0	0.0	0.817	48.2	72.7	-2.9	72.8	357	1.0	0.0	0.417
373	366	358	1.0	0.0	0.4	47.8	68.5	16.9	70.6	373	1.0	0.0	0.578	48.0	70.4	7.4	70.8	366	1.0	0.0	0.4	1.0	0.0	0.774	48.2	72.3	-1.5	72.3	358	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	47.8	68.3	17.8	70.6	374	1.0	0.0	0.554	47.9	70.2	8.6	70.8	367	1.0	0.0	0.383	1.0	0.0	0.737	48.1	72.0	-0.1	72.0	359	1.0	0.0	0.383
375	368	360	1.0	0.0	0.366	47.8	68.1	18.7	70.7	375	1.0	0.0	0.53	47.9	70.0	9.8	70.7	368	1.0	0.0	0.367	1.0	0.0	0.707	48.1	71.7	1.2	71.7	360	1.0	0.0	0.367
376	369	362	1.0	0.0	0.35	47.8	68.0	19.7	70.8	376	1.0	0.0	0.506	47.8	69.8	11.1	70.6	369	1.0	0.0	0.35	1.0	0.0	0.677	48.1	71.4	2.6	71.4	362	1.0	0.0	0.35
376	370	363	1.0	0.0	0.333	47.8	67.9	20.7	70.9	376	1.0	0.0	0.484	47.8	69.6	12.3	70.6	370	1.0	0.0	0.333	1.0	0.0	0.647	48.1	71.0	4.0	71.1	363	1.0	0.0	0.333
377	371	364	1.0	0.0	0.316	47.8	67.7	21.6	71.1	377	1.0	0.0	0.462	47.9	69.3	13.5	70.6	371	1.0	0.0	0.317	1.0	0.0	0.618	48.1	70.7	5.3	70.9	364	1.0	0.0	0.317
378	372	365	1.0	0.0	0.3	47.8	67.5	22.6	71.2	378	1.0	0.0	0.441	47.9	69.1	14.7	70.6	372	1.0	0.0	0.3	1.0	0.0	0.591	48.0	70.5	6.7	70.8	365	1.0	0.0	0.3
379	373	366	1.0	0.0	0.283	47.8	67.4	23.5	71.4	379	1.0	0.0	0.419	47.9	68.8	15.9	70.6	373	1.0	0.0	0.283	1.0	0.0	0.565	48.0	70.3	8.1	70.8	366	1.0	0.0	0.283
380	374	367	1.0	0.0	0.266	47.8	67.2	24.5	71.5	380	1.0	0.0	0.397	47.9	68.5	17.1	70.6	374	1.0	0.0	0.267	1.0	0.0	0.538	47.9	70.1	9.4	70.7	367	1.0	0.0	0.267
380	375	368	1.0	0.0	0.25	47.8	67.0	25.4	71.7	380	1.0	0.0	0.376	47.9	68.2	18.3	70.6	375	1.0	0.0	0.25	1.0	0.0	0.512	47.9	69.8	10.8	70.7	368	1.0	0.0	0.25
381	376	369	1.0	0.0	0.233	47.8	66.9	26.3	71.9	381	1.0	0.0	0.354	47.9	68.1	19.5	70.8	376	1.0	0.0	0.233	1.0	0.0	0.487	47.8	69.6	12.1	70.6	369	1.0	0.0	0.233
382	377	370	1.0	0.0	0.216	47.7	66.8	27.2	72.2	382	1.0	0.0	0.332	47.9	67.9	20.8	71.0	377	1.0	0.0	0.217	1.0	0.0	0.462	47.9	69.3	13.5	70.6	370	1.0	0.0	0.217
382	378	372	1.0	0.0	0.2	47.7	66.8	28.0	72.4	382	1.0	0.0	0.311	47.9	67.7	22.0	71.2	378	1.0	0.0	0.2	1.0	0.0	0.438	47.9	69.1	14.8	70.6	372	1.0	0.0	0.2
383	379	373	1.0	0.0	0.183	47.7	66.7	28.9	72.7	383	1.0	0.0	0.289	47.9	67.5	23.2	71.4	379	1.0	0.0	0.183	1.0	0.0	0.414	47.9	68.8	16.2	70.6	373	1.0	0.0	0.183
384	380	374	1.0	0.0	0.166	47.7	66.6	29.7	72.9	384	1.0	0.0	0.268	47.8	67.2	24.5	71.6	380	1.0	0.0	0.167	1.0	0.0	0.39	47.9	68.4	17.5	70.6	374	1.0	0.0	0.167
384	381	375	1.0	0.0	0.15	47.6	66.4	30.6	73.2	384	1.0	0.0	0.245	47.8	67.0	25.7	71.8	381	1.0	0.0	0.15	1.0	0.0	0.366	47.9	68.2	18.8	70.7	375	1.0	0.0	0.15
385	382	376	1.0	0.0	0.133	47.6	66.3	31.5	73.4	385	1.0	0.0	0.22	47.8	66.9	27.0	72.2	382	1.0	0.0	0.133	1.0	0.0	0.342	47.9	68.0	20.2	70.9	376	1.0	0.0	0.133
386	383	377	1.0	0.0	0.116	47.6	66.2	32.3	73.7	386	1.0	0.0	0.195	47.8	66.8	28.3	72.5	383	1.0	0.0	0.117	1.0	0.0	0.318	47.9	67.8	21.6	71.1	377	1.0	0.0	0.117
386	384	378	1.0	0.0	0.1	47.6	66.2	33.2	74.0	386	1.0	0.0	0.169	47.7	66.6	29.7	72.9	384	1.0	0.0	0.1	1.0	0.0	0.294	47.9	67.5	23.0	71.3	378	1.0	0.0	0.1
387	385	379	1.0	0.0	0.083	47.6	66.1	34.1	74.4	387	1.0	0.0	0.144	47.7	66.4	31.0	73.3	385	1.0	0.0	0.083	1.0	0.0	0.27	47.8	67.3	24.4	71.5	379	1.0	0.0	0.083
387	386	381	1.0	0.0	0.066	47.5	66.0	34.9	74.7	387	1.0	0.0	0.118	47.7	66.3	32.3	73.7	386	1.0	0.0	0.067	1.0	0.0	0.245	47.8	67.0	25.8	71.8	381	1.0	0.0	0.067
388	387	382	1.0	0																												

uscita: Offset standard print; separation cmyn6*, D65, pagina 17/33

grafico TUB-SI05; 16 tinte, carta standard offset APCO immettere: $rgb/cmyk \rightarrow rgb_{de}$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole, 3D=1, de=15cm/3D-linearizzazione a $cmyk^*_{de}$

4-1131630-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI05/SI05L0FP.PDF> /.PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazionecmynb* (CMYK)

TUB materiale: code=rha4ta

n/f	HIC*F _{de}	rgb_F _{de}	ict_F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep.F _{de}	hsi _{M,de}	rgb*M _{de}	LabCh*M _{de}			
0/648	R00Y_100_100 _{de}	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0	383	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
1/657	R13Y_100_100 _{de}	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.052 0.0	49.2 61.9 40.6	74.0 33.2	0.0 0.947 1.0	0.0	37	1.0 0.052 0.0	49.2 61.9 40.6	74.0 33.2
2/666	R25Y_100_100 _{de}	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.172 0.0	53.4 52.6 45.8	69.7 41.0	0.0 0.826 1.0	0.0	39	1.0 0.172 0.0	53.4 52.6 45.8	69.7 41.0
3/675	R38Y_100_100 _{de}	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.28 0.0	58.0 43.1 51.4	67.1 49.9	0.0 0.718 1.0	0.0	45	1.0 0.28 0.0	58.0 43.1 51.4	67.1 49.9
4/684	R50Y_100_100 _{de}	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8	0.0 0.62 1.0	0.0	51	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8
5/693	R63Y_100_100 _{de}	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.484 0.0	67.3 25.4 62.3	67.2 67.8	0.0 0.513 1.0	0.0	58	1.0 0.484 0.0	67.3 25.4 62.3	67.2 67.8
6/702	R75Y_100_100 _{de}	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.584 0.0	72.7 16.2 69.0	70.9 76.7	0.0 0.415 1.0	0.0	65	1.0 0.584 0.0	72.7 16.2 69.0	70.9 76.7
7/711	R88Y_100_100 _{de}	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.698 0.0	78.2 7.2 75.5	75.8 84.5	0.0 0.302 1.0	0.0	72	1.0 0.698 0.0	78.2 7.2 75.5	75.8 84.5
8/720	Y00G_100_100 _{de}	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3	0.0 0.132 1.0	0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3
9/639	Y13G_100_100 _{de}	0.875 1.0 0.0	1.0 1.0 0.5	97	0.841 1.0 0.0	85.9 -15.0 81.2	82.6 100.4	0.159 0.0 1.0	0.0	98	0.841 1.0 0.0	85.9 -15.0 81.2	82.6 100.4
10/558	Y25G_100_100 _{de}	0.75 1.0 0.0	1.0 1.0 0.5	104	0.615 1.0 0.0	77.6 -23.7 70.5	74.4 108.6	0.385 0.0 1.0	0.0	112	0.615 1.0 0.0	77.6 -23.7 70.5	74.4 108.6
11/477	Y38G_100_100 _{de}	0.625 1.0 0.0	1.0 1.0 0.5	112	0.476 1.0 0.0	72.3 -31.5 59.4	67.2 117.9	0.521 0.0 1.0	0.0	121	0.476 1.0 0.0	72.3 -31.5 59.4	67.2 117.9
12/396	Y50G_100_100 _{de}	0.5 1.0 0.0	1.0 1.0 0.5	120	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2	0.648 0.0 1.0	0.0	129	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2
13/315	Y63G_100_100 _{de}	0.375 1.0 0.0	1.0 1.0 0.5	128	0.265 1.0 0.0	61.8 -46.3 43.8	63.7 136.5	0.733 0.0 1.0	0.0	135	0.265 1.0 0.0	61.8 -46.3 43.8	63.7 136.5
14/234	Y75G_100_100 _{de}	0.25 1.0 0.0	1.0 1.0 0.5	136	0.163 1.0 0.0	57.9 -53.6 36.3	64.8 145.9	0.836 0.0 1.0	0.0	141	0.163 1.0 0.0	57.9 -53.6 36.3	64.8 145.9
15/153	Y88G_100_100 _{de}	0.125 1.0 0.0	1.0 1.0 0.5	143	0.076 1.0 0.0	54.7 -61.4 29.8	68.3 154.0	0.922 0.0 1.0	0.0	146	0.076 1.0 0.0	54.7 -61.4 29.8	68.3 154.0
16/72	G00C_100_100 _{de}	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	1.0 0.0 0.988	0.0	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2
17/73	G13C_100_100 _{de}	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.129	52.4 -66.0 13.2	67.3 168.6	1.0 0.0 0.869	0.0	156	0.0 1.0 0.129	52.4 -66.0 13.2	67.3 168.6
18/74	G25C_100_100 _{de}	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.23	52.9 -62.6 5.4	62.8 175.0	1.0 0.0 0.768	0.0	162	0.0 1.0 0.23	52.9 -62.6 5.4	62.8 175.0
19/75	G38C_100_100 _{de}	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.32	53.5 -59.1 -2.3	59.1 182.3	1.0 0.0 0.675	0.0	168	0.0 1.0 0.32	53.5 -59.1 -2.3	59.1 182.3
20/76	G50C_100_100 _{de}	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.403	54.0 -55.4 -9.3	56.2 189.6	1.0 0.0 0.593	0.0	173	0.0 1.0 0.403	54.0 -55.4 -9.3	56.2 189.6
21/77	G63C_100_100 _{de}	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.48	54.5 -51.9 -15.7	54.2 196.9	1.0 0.0 0.516	0.0	178	0.0 1.0 0.48	54.5 -51.9 -15.7	54.2 196.9
22/78	G75C_100_100 _{de}	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.563	55.0 -48.5 -21.8	53.2 204.2	1.0 0.0 0.434	0.0	184	0.0 1.0 0.563	55.0 -48.5 -21.8	53.2 204.2
23/79	G88C_100_100 _{de}	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.637	55.5 -45.3 -26.7	52.6 210.5	1.0 0.0 0.363	0.0	189	0.0 1.0 0.637	55.5 -45.3 -26.7	52.6 210.5
24/80	C00B_100_100 _{de}	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9	1.0 0.0 0.286	0.0	193	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9
25/71	C13B_100_100 _{de}	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 1.0 0.803	56.9 -38.4 -36.3	52.9 223.3	1.0 0.0 0.196	0.0	199	0.0 1.0 0.803	56.9 -38.4 -36.3	52.9 223.3
26/62	C25B_100_100 _{de}	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 1.0 0.912	57.4 -34.9 -41.3	54.1 229.7	1.0 0.0 0.087	0.0	205	0.0 1.0 0.912	57.4 -34.9 -41.3	54.1 229.7
27/53	C38B_100_100 _{de}	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.926 1.0	56.1 -29.3 -45.3	54.0 237.0	1.0 0.0 0.073	0.0	213	0.0 0.926 1.0	56.1 -29.3 -45.3	54.0 237.0
28/44	C50B_100_100 _{de}	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.744 1.0	51.1 -21.9 -45.6	50.6 244.3	1.0 0.0 0.257	0.0	224	0.0 0.744 1.0	51.1 -21.9 -45.6	50.6 244.3
29/35	C63B_100_100 _{de}	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.613 1.0	46.8 -15.2 -46.0	48.5 251.6	0.999 0.386 0.0	0.0	232	0.0 0.613 1.0	46.8 -15.2 -46.0	48.5 251.6
30/26	C75B_100_100 _{de}	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.519 1.0	43.1 -9.0 -46.3	47.2 258.9	0.999 0.477 0.0	0.0	238	0.0 0.519 1.0	43.1 -9.0 -46.3	47.2 258.9
31/17	C88B_100_100 _{de}	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.438 1.0	39.8 -3.7 -46.5	46.7 265.3	1.0 0.557 0.0	0.0	244	0.0 0.438 1.0	39.8 -3.7 -46.5	46.7 265.3
32/8	B00M_100_100 _{de}	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7	1.0 0.639 0.0	0.0	249	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7
33/89	B13M_100_100 _{de}	0.125 0.0 1.0	1.0 1.0 0.5	277	0.0 0.274 1.0	33.6 6.9 -47.0	47.5 278.3	1.0 0.723 0.0	0.0	254	0.0 0.274 1.0	33.6 6.9 -47.0	47.5 278.3
34/170	B25M_100_100 _{de}	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.185 1.0	30.3 12.7 -47.5	49.1 285.0	1.0 0.812 0.0	0.0	259	0.0 0.185 1.0	30.3 12.7 -47.5	49.1 285.0
35/251	B38M_100_100 _{de}	0.375 0.0 1.0	1.0 1.0 0.5	292	0.0 0.061 1.0	26.5 19.9 -47.8	51.8 292.5	1.0 0.938 0.0	0.0	266	0.0 0.061 1.0	26.5 19.9 -47.8	51.8 292.5
36/332	B50M_100_100 _{de}	0.5 0.0 1.0	1.0 1.0 0.5	300	0.055 0.0 1.0	26.2 26.8 -46.1	53.3 300.1	0.944 1.0	0.0	272	0.055 0.0 1.0	26.2 26.8 -46.1	53.3 300.1
37/413	B63M_100_100 _{de}	0.625 0.0 1.0	1.0 1.0 0.5	308	0.164 0.0 1.0	28.5 32.9 -42.5	53.8 307.7	0.834 1.0	0.0	278	0.164 0.0 1.0	28.5 32.9 -42.5	53.8 307.7
38/494	B75M_100_100 _{de}	0.75 0.0 1.0	1.0 1.0 0.5	316	0.281 0.0 1.0	30.9 39.1 -38.6	55.0 315.3	0.715 1.0	0.0	285	0.281 0.0 1.0	30.9 39.1 -38.6	55.0 315.3
39/575	B88M_100_100 _{de}	0.875 0.0 1.0	1.0 1.0 0.5	323	0.339 0.0 1.0	32.7 44.6 -34.8	56.6 321.9	0.657 1.0	0.0	289	0.339 0.0 1.0	32.7 44.6 -34.8	56.6 321.9
40/656	M00R_100_100 _{de}	1.0 0.0 1.0	1.0 1.0 0.5	330	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	0.577 1.0	0.0	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6
41/655	M13R_100_100 _{de}	1.0 0.0 0.875	1.0 1.0 0.5	337	0.538 0.0 1.0	38.0 55.7 -25.7	61.4 335.2	0.459 1.0	0.0	302	0.538 0.0 1.0	38.0 55.7 -25.7	61.4 335.2
42/654	M25R_100_100 _{de}	1.0 0.0 0.75	1.0 1.0 0.5	344	0.663 0.0 1.0	41.2 62.0 -20.3	65.2 341.8	0.336 1.0	0.0	310	0.663 0.0 1.0	41.2 62.0 -20.3	65.2 341.8
43/653	M38R_100_100 _{de}	1.0 0.0 0.625	1.0 1.0 0.5	352	0.843 0.0 1.0	45.2 69.7 -12.9	70.9 349.4	0.156 0.999	0.0	321	0.843 0.0 1.0	45.2 69.7 -12.9	70.9 349.4
44/652	M50R_100_100 _{de}	1.0 0.0 0.5	1.0 1.0 0.5	360	0.948 0.0 1.0	47.3 72.7 -10.1	73.5 352.0	0.051 1.0	0.0	327	0.948 0.0 1.0	47.3 72.7 -10.1	73.5 352.0
45/651	M63R_100_100 _{de}	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.706	48.1 71.6 1.2	71.7 0.9	0.0 1.0	0.294 0.0	346	1.0 0.0 0.706	48.1 71.6 1.2	71.7 0.9
46/650	M75R_100_100 _{de}	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.486	47.8 69.5 12.1	70.6 9.8	0.0 1.0	0.511 0.0	360	1.0 0.0 0.486	47.8 69.5 12.1	70.6 9.8
47/649	M88R_100_100 _{de}	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.317	47.8 67.7 21.6	71.1 17.6	0.0 1.0	0.68 0.0	371	1.0 0.0 0.317	47.8 67.7 21.6	71.1 17.6
48/648	R00Y_100_100 _{de}	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0	383	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4
49/0	NW_000 _{de}	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0	0.0 0.0 0.0	0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
50/91	NW_013 _{de}	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0	0.0 0.011 0.1	0.901	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0
51/182	NW_025 _{de}	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0	0.0 0.003 0.053	0.81	360	1.0 1.0 1.0		

delta

4-1131730-F0

SI050-7N, 18/33-F

grafico TUB-SI05; 16 tintes, carta standard offset APCO
colori e la differenza, ΔE^* , 3D=1, de=1, *cm*yk*

immettere: *rgb/cmyk* -> *rgb*_{de}
uscita: 3D-linearizzazione a *cm*yk*_{de}

4-1131730-F0

4

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI05/SI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazionecmynb* (CMYK)

TUB materiale: code=rha4ta

n/f	HIC*F _{de}	rgb_F _{de}	ict_F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep,F _{de}	hsiM _{de}	rgb*M _{de}	LabCh*M _{de}	
0/648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0	47.6 66.3 31.6	73.4 25.4
1/666	R25Y_100_100de	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.172 0.0	53.4 52.6 45.8	69.7 41.0	0.0 0.826 1.0	0.0	53.4 52.6 45.8	69.7 41.0
2/684	R50Y_100_100de	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8	0.0 0.62 1.0	0.0	62.5 34.1 56.6	66.1 58.8
3/702	R75Y_100_100de	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.584 0.0	72.7 16.2 69.0	70.9 76.7	0.0 0.415 1.0	0.0	72.7 16.2 69.0	70.9 76.7
4/720	Y00G_100_100de	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.868 0.0	85.1 -3.3 83.7	83.7 92.3	0.0 0.132 1.0	0.0	85.1 -3.3 83.7	83.7 92.3
5/558	Y25G_100_100de	0.75 1.0 0.0	1.0 1.0 0.5	104	0.615 1.0 0.0	77.6 -23.7 70.5	74.4 108.6	0.385 0.0 1.0	0.0	77.6 -23.7 70.5	74.4 108.6
6/396	Y50G_100_100de	0.5 1.0 0.0	1.0 1.0 0.5	120	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2	0.648 0.0 1.0	0.0	67.2 -38.9 51.1	64.2 127.2
7/234	Y75G_100_100de	0.25 1.0 0.0	1.0 1.0 0.5	136	0.163 1.0 0.0	57.9 -53.6 36.3	64.8 145.9	0.836 0.0 1.0	0.0	57.9 -53.6 36.3	64.8 145.9
8/72	G00B_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	1.0 0.0 0.988	0.0	51.7 -69.1 22.1	72.6 162.2
9/72	G00B_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	1.0 0.0 0.988	0.0	51.7 -69.1 22.1	72.6 162.2
10/76	G25B_100_100de	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.403	54.0 -55.4 -9.3	56.2 189.6	1.0 0.0 0.593	0.0	54.0 -55.4 -9.3	56.2 189.6
11/80	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9	1.0 0.0 0.286	0.0	56.3 -41.9 -31.5	52.4 216.9
12/44	G75B_100_100de	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.744 1.0	51.1 -21.9 -45.6	50.6 244.3	1.0 0.257 0.0	0.0	51.1 -21.9 -45.6	50.6 244.3
13/8	B00M_100_100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7	1.0 0.639 0.0	0.0	36.7 1.4 -46.6	46.6 271.7
14/332	B25R_100_100de	0.5 0.0 1.0	1.0 1.0 0.5	300	0.055 0.0 1.0	26.2 26.8 -46.1	53.3 300.1	0.944 1.0 0.0	0.0	26.2 26.8 -46.1	53.3 300.1
15/656	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	0.577 1.0 0.0	0.0	34.9 50.0 -30.5	58.6 328.6
16/652	B75R_100_100de	1.0 0.0 0.5	1.0 1.0 0.5	360	0.948 0.0 1.0	47.3 72.7 -10.1	73.5 352.0	0.051 1.0 0.0	0.0	47.3 72.7 -10.1	73.5 352.0
17/648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0	47.6 66.3 31.6	73.4 25.4
18/688	R00Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.565	72.0 33.1 15.8	36.7 25.4	0.0 0.5 0.375	0.0	72.0 33.1 15.8	36.7 25.4
19/706	R50Y_100_050de	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.689 0.5	79.4 17.0 28.3	33.0 58.8	0.0 0.375 0.5	0.0	79.4 17.0 28.3	33.0 58.8
20/724	Y00G_100_050de	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.934 0.5	90.7 -1.6 41.8	41.8 92.3	0.0 0.07 0.553	0.0	90.7 -1.6 41.8	41.8 92.3
21/562	Y50G_100_050de	0.75 1.0 0.5	1.0 0.5 0.75	120	0.675 1.0 0.5	81.8 -19.4 25.5	32.1 127.2	0.347 0.0 0.532	0.0	81.8 -19.4 25.5	32.1 127.2
22/400	G00B_100_050de	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.505	74.0 -34.5 11.0	36.3 162.2	0.623 0.0 0.623	0.0	74.0 -34.5 11.0	36.3 162.2
23/404	G50B_100_050de	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.856	76.3 -20.9 -15.7	26.2 216.9	0.596 0.0 0.141	0.0	76.3 -20.9 -15.7	26.2 216.9
24/368	B00R_100_050de	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.679 1.0	66.5 0.7 -23.3	23.3 271.7	0.541 0.302 0.0	0.029	66.5 0.7 -23.3	23.3 271.7
25/692	B50R_100_050de	1.0 0.5 1.0	1.0 0.5 0.75	330	0.71 0.5 1.0	65.6 25.0 -15.2	29.3 328.6	0.272 0.517 0.0	0.005	65.6 25.0 -15.2	29.3 328.6
26/688	R00Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.565	72.0 33.1 15.8	36.7 25.4	0.0 0.5 0.375	0.0	72.0 33.1 15.8	36.7 25.4
27/506	R00Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.315	52.5 33.1 15.8	36.7 25.4	0.0 0.678 0.541	0.271	52.5 33.1 15.8	36.7 25.4
28/524	R50Y_075_050de	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.439 0.25	60.0 17.0 28.3	33.0 58.8	0.0 0.464 0.673	0.287	60.0 17.0 28.3	33.0 58.8
29/542	Y00G_075_050de	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.684 0.25	71.3 -1.6 41.8	41.8 92.3	0.0 0.154 0.729	0.296	71.3 -1.6 41.8	41.8 92.3
30/380	Y50G_075_050de	0.5 0.75 0.25	0.75 0.5 0.5	120	0.425 0.75 0.25	62.3 -19.4 25.5	32.1 127.2	0.438 0.0 0.691	0.335	62.3 -19.4 25.5	32.1 127.2
31/218	G00B_075_050de	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.255	54.5 -34.5 11.0	36.3 162.2	0.757 0.0 0.672	0.259	54.5 -34.5 11.0	36.3 162.2
32/222	G50B_075_050de	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.606	56.8 -20.9 -15.7	26.2 216.9	0.703 0.0 0.207	0.315	56.8 -20.9 -15.7	26.2 216.9
33/186	B00R_075_050de	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.429 0.75	47.0 0.7 -23.3	23.3 271.7	0.637 0.408 0.0	0.368	47.0 0.7 -23.3	23.3 271.7
34/510	B50R_075_050de	0.75 0.25 0.75	0.75 0.5 0.5	330	0.46 0.25 0.75	46.2 25.0 -15.2	29.3 328.6	0.309 0.635 0.0	0.37	46.2 25.0 -15.2	29.3 328.6
35/506	R00Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.315	52.5 33.1 15.8	36.7 25.4	0.0 0.678 0.541	0.271	52.5 33.1 15.8	36.7 25.4
36/324	R00Y_050_050de	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.065	33.1 33.1 15.8	36.7 25.4	0.0 0.831 0.734	0.569	33.1 33.1 15.8	36.7 25.4
37/342	R50Y_050_050de	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.189 0.0	40.5 17.0 28.3	33.0 58.8	0.0 0.587 0.83	0.571	40.5 17.0 28.3	33.0 58.8
38/360	Y00G_050_050de	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.434 0.0	51.8 -1.6 41.8	41.8 92.3	0.0 0.216 0.867	0.5	51.8 -1.6 41.8	41.8 92.3
39/198	Y50G_050_050de	0.25 0.5 0.0	0.5 0.5 0.25	120	0.175 0.5 0.0	42.9 -19.4 25.5	32.1 127.2	0.519 0.0 0.801	0.619	42.9 -19.4 25.5	32.1 127.2
40/36	G00B_050_050de	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.005	35.1 -34.5 11.0	36.3 162.2	0.801 0.0 0.801	0.619	35.1 -34.5 11.0	36.3 162.2
41/40	G50B_050_050de	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.356	37.4 -20.9 -15.7	26.2 216.9	0.797 0.0 0.265	0.625	37.4 -20.9 -15.7	26.2 216.9
42/4	B00R_050_050de	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.179 0.5	27.6 0.7 -23.3	23.3 271.7	0.797 0.531 0.0	0.625	27.6 0.7 -23.3	23.3 271.7
43/328	B50R_050_050de	0.5 0.0 0.5	0.5 0.5 0.25	330	0.21 0.0 0.5	26.7 25.0 -15.2	29.3 328.6	0.476 0.798 0.0	0.623	26.7 25.0 -15.2	29.3 328.6
44/324	R00Y_050_050de	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.065	33.1 33.1 15.8	36.7 25.4	0.0 0.831 0.734	0.569	33.1 33.1 15.8	36.7 25.4
45/0	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0	0.0 0.0 0.0	1.0	18.5 0.0 0.0	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	28.2 0.0 0.0	0.0 0.0	0.0 0.011 0.1	0.901	28.2 0.0 0.0	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	37.9 0.0 0.0	0.0 0.0	0.0 0.003 0.053	0.81	37.9 0.0 0.0	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	47.7 0.0 0.0	0.0 0.0	0.0 0.016 0.067	0.714	47.7 0.0 0.0	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	57.4 0.0 0.0	0.0 0.0	0.0 0.033 0.072	0.612	57.4 0.0 0.0	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	67.1 0.0 0.0	0.0 0.0	0.0 0.014 0.045	0.469	67.1 0.0 0.0	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	76.9 0.0 0.0	0.0 0.0	0.0 0.02 0.333	0.360	76.9 0.0 0.0	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	86.6 0.0 0.0	0.0 0.0	0.0 0.014 0.008	0.18	86.6 0.0 0.0	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	96.3 0.0 0.0	0.0 0.0	0.0 0.0 0.0	0.0	96.3 0.0 0.0	0.0 0.0

delta

4-1131830-F0

SI050-7N, 19/33-F

grafico TUB-SI05; 16 tintes, carta standard offset APCO
colori e la differenza, ΔE^* , 3D=1, de=1, *cm*yk*

immettere: *rgb*/*cm*yk -> *rgb*_{de}
uscita: 3D-linearizzazione a *cm*yk*_{de}

4-1131830-F0

C

M

Y

O

L

V

C

n=j	HIC*Fde	rgb_Fde	ict_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsiM.de	rgb*Mde	LabCh*Mde	delta
0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
1	B00R_012_012de	0.0	0.125	0.125	0.062	270	0.0	0.044	0.125	20.8	0.1
2	B00R_025_025de	0.0	0.0	0.25	0.25	0.125	270	0.0	0.089	0.25	23.0
3	B00R_037_037de	0.0	0.0	0.375	0.375	0.187	270	0.0	0.134	0.375	25.3
4	B00R_050_050de	0.0	0.0	0.5	0.5	0.25	270	0.0	0.179	0.5	27.6
5	B00R_062_062de	0.0	0.0	0.625	0.625	0.312	270	0.0	0.223	0.625	29.8
6	B00R_075_075de	0.0	0.0	0.75	0.75	0.375	270	0.0	0.268	0.75	32.1
7	B00R_087_087de	0.0	0.0	0.875	0.875	0.437	270	0.0	0.313	0.875	34.4
8	B00R_100_100de	0.0	0.0	1.0	1.0	0.5	270	0.0	0.358	1.0	36.7
9	G00B_012_012de	0.0	0.125	0.0	0.125	0.062	150	0.0	0.125	0.001	22.6
10	G50B_012_012de	0.0	0.125	0.125	0.125	0.062	210	0.0	0.125	0.089	23.2
11	G75B_025_025de	0.0	0.125	0.25	0.25	0.125	240	0.0	0.186	0.25	26.6
12	G84B_037_037de	0.0	0.125	0.375	0.375	0.187	251	0.0	0.216	0.375	28.6
13	G88B_050_050de	0.0	0.125	0.5	0.5	0.25	256	0.0	0.259	0.5	30.8
14	G90B_062_062de	0.0	0.125	0.625	0.625	0.312	259	0.0	0.302	0.625	33.0
15	G92B_075_075de	0.0	0.125	0.75	0.75	0.375	261	0.0	0.346	0.75	35.2
16	G93B_087_087de	0.0	0.125	0.875	0.875	0.437	262	0.0	0.393	0.875	37.6
17	G94B_100_100de	0.0	0.125	1.0	1.0	0.5	263	0.0	0.438	1.0	39.8
18	G00B_025_025de	0.0	0.25	0.0	0.25	0.125	150	0.0	0.25	0.002	26.8
19	G25B_025_025de	0.0	0.25	0.125	0.25	0.125	180	0.0	0.25	0.1	27.4
20	G50B_025_025de	0.0	0.25	0.25	0.25	0.125	210	0.0	0.25	0.178	27.9
21	G65B_037_037de	0.0	0.25	0.375	0.375	0.187	229	0.0	0.375	0.372	33.2
22	G75B_050_050de	0.0	0.25	0.5	0.5	0.25	240	0.0	0.372	0.5	34.8
23	G80B_062_062de	0.0	0.25	0.625	0.625	0.312	247	0.0	0.39	0.625	36.5
24	G84B_075_075de	0.0	0.25	0.75	0.75	0.375	251	0.0	0.433	0.75	38.7
25	G86B_087_087de	0.0	0.25	0.875	0.875	0.437	254	0.0	0.474	0.875	40.8
26	G88B_100_100de	0.0	0.25	1.0	1.0	0.5	256	0.0	0.519	1.0	43.1
27	G00B_037_037de	0.0	0.375	0.0	0.375	0.187	150	0.0	0.375	0.004	30.9
28	G15B_037_037de	0.0	0.375	0.125	0.375	0.187	169	0.0	0.375	0.108	31.5
29	G34B_037_037de	0.0	0.375	0.25	0.375	0.187	191	0.0	0.375	0.191	32.1
30	G50B_037_037de	0.0	0.375	0.375	0.375	0.187	210	0.0	0.375	0.267	32.7
31	G61B_050_050de	0.0	0.375	0.5	0.5	0.25	224	0.0	0.5	0.456	38.0
32	G69B_062_062de	0.0	0.375	0.625	0.625	0.312	233	0.0	0.561	0.625	41.6
33	G75B_075_075de	0.0	0.375	0.75	0.75	0.375	240	0.0	0.558	0.75	43.0
34	G79B_087_087de	0.0	0.375	0.875	0.875	0.437	245	0.0	0.577	0.875	44.6
35	G81B_100_100de	0.0	0.375	1.0	1.0	0.5	248	0.0	0.613	1.0	46.8
36	G00B_050_050de	0.0	0.5	0.0	0.5	0.25	150	0.0	0.5	0.005	35.1
37	G11B_050_050de	0.0	0.5	0.125	0.5	0.25	164	0.0	0.5	0.115	35.7
38	G25B_050_050de	0.0	0.5	0.25	0.5	0.25	180	0.0	0.5	0.201	36.2
39	G38B_050_050de	0.0	0.5	0.375	0.5	0.25	196	0.0	0.5	0.281	36.7
40	G50B_050_050de	0.0	0.5	0.5	0.5	0.25	210	0.0	0.5	0.356	37.4
41	G59B_062_062de	0.0	0.5	0.625	0.625	0.312	221	0.0	0.625	0.54	42.7
42	G65B_075_075de	0.0	0.5	0.75	0.75	0.375	229	0.0	0.75	0.745	48.0
43	G70B_087_087de	0.0	0.5	0.875	0.875	0.437	235	0.0	0.743	0.875	49.7
44	G75B_100_100de	0.0	0.5	1.0	1.0	0.5	240	0.0	0.744	1.0	51.1
45	G00B_062_062de	0.0	0.625	0.0	0.625	0.312	150	0.0	0.625	0.007	39.2
46	G09B_062_062de	0.0	0.625	0.125	0.625	0.312	161	0.0	0.625	0.116	39.8
47	G19B_062_062de	0.0	0.625	0.25	0.625	0.312	173	0.0	0.625	0.207	40.4
48	G30B_062_062de	0.0	0.625	0.375	0.625	0.312	187	0.0	0.625	0.294	41.0
49	G40B_062_062de	0.0	0.625	0.5	0.625	0.312	199	0.0	0.625	0.371	41.4
50	G50B_062_062de	0.0	0.625	0.625	0.625	0.312	210	0.0	0.625	0.445	42.1
51	G57B_075_075de	0.0	0.625	0.75	0.75	0.375	219	0.0	0.75	0.625	47.4
52	G63B_087_087de	0.0	0.625	0.875	0.875	0.437	226	0.0	0.875	0.826	52.7
53	G68B_100_100de	0.0	0.625	1.0	1.0	0.5	232	0.0	0.926	1.0	56.1
54	G00B_075_075de	0.0	0.75	0.0	0.75	0.375	150	0.0	0.75	0.008	43.4
55	G07B_075_075de	0.0	0.75	0.125	0.75	0.375	159	0.0	0.75	0.118	44.0
56	G15B_075_075de	0.0	0.75	0.25	0.75	0.375	169	0.0	0.75	0.216	44.6
57	G25B_075_075de	0.0	0.75	0.375	0.75	0.375	180	0.0	0.75	0.302	45.1
58	G34B_075_075de	0.0	0.75	0.5	0.75	0.375	191	0.0	0.75	0.382	45.6
59	G42B_075_075de	0.0	0.75	0.625	0.75	0.375	201	0.0	0.75	0.462	46.1
60	G50B_075_075de	0.0	0.75	0.75	0.75	0.375	210	0.0	0.75	0.534	46.8
61	G56B_087_087de	0.0	0.75	0.875	0.875	0.437	218	0.0	0.875	0.716	52.2
62	G61B_100_100de	0.0	0.75	1.0	1.0	0.5	224	0.0	1.0	0.912	57.4
63	G00B_087_087de	0.0	0.875	0.0	0.875	0.437	150	0.0	0.875	0.009	47.5
64	G06B_087_087de	0.0	0.875	0.125	0.875	0.437	158	0.0	0.875	0.125	48.2
65	G13B_087_087de	0.0	0.875	0.25	0.875	0.437	166	0.0	0.875	0.224	48.7
66	G20B_087_087de	0.0	0.875	0.375	0.875	0.437	175	0.0	0.875	0.308	49.3
67	G29B_087_087de	0.0	0.875	0.5	0.875	0.437	185	0.0	0.875	0.394	49.8
68	G36B_087_087de	0.0	0.875	0.625	0.875	0.437	194	0.0	0.875	0.474	50.3
69	G43B_087_087de	0.0	0.875	0.75	0.875	0.437	202	0.0	0.875	0.548	50.8
70	G50B_087_087de	0.0	0.875	0.875	0.875	0.437	210	0.0	0.875	0.623	51.5
71	G55B_100_100de	0.0	0.875	1.0	1.0	0.5	217	0.0	1.0	0.803	56.9
72	G00B_100_100de	0.0	1.0	0.0	1.0	0.5	150	0.0	1.0	0.011	51.7
73	G05B_100_100de	0.0	1.0	0.125	1.0	0.5	157	0.0	1.0	0.129	52.4
74	G11B_100_100de	0.0	1.0	0.25	1.0	0.5	164	0.0	1.0	0.23	52.9
75	G18B_100_100de	0.0	1.0	0.375	1.0	0.5	172	0.0	1.0	0.32	53.5
76	G25B_100_100de	0.0	1.0	0.5	1.0	0.5	180	0.0	1.0	0.403	54.0
77	G31B_100_100de	0.0	1.0	0.625	1.0	0.5	188	0.0	1.0	0.48	54.5
78	G38B_100_100de	0.0	1.0	0.75	1.0	0.5	196	0.0	1.0	0.563	55.0
79	G44B_100_100de	0.0	1.0	0.875	1.0	0.5	203	0.0	1.0	0.637	55.5
80	G50B_100_100de	0.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.712	56.3

grafico TUB-SI05; 16 tinte, carta standard offset APCO
colori e la differenza, ΔE^* , 3D=1, de=1, *cmk**

immettere: *rgb/cmyk* -> *rgb*_{de}
uscita: 3D-linearizzazione a *cmk**_{de}

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 0.016	22.1 8.2 3.9	9.1 25.4	0.0 0.448	0.429 0.889
82	B50R_012_012de	0.125 0.0	0.125	0.125 0.125	0.062 330	0.052 0.0 0.125	20.5 6.2 -3.8	7.3 328.6	0.186 0.379	0.0 0.914
83	B25R_025_025de	0.125 0.0	0.25	0.25 0.25	0.125 300	0.013 0.0 0.25	20.4 6.7 -11.5	13.3 300.1	0.573 0.573	0.0 0.829
84	B15R_037_037de	0.125 0.0	0.375	0.375 0.375	0.187 289	0.0 0.044 0.375	22.0 6.4 -17.8	18.9 289.7	0.685 0.639	0.0 0.75
85	B11R_050_050de	0.125 0.0	0.5	0.5 0.5	0.25 284	0.0 0.092 0.5	24.4 6.3 -23.7	24.5 285.0	0.787 0.66	0.0 0.638
86	B09R_062_062de	0.125 0.0	0.625	0.625 0.625	0.312 281	0.0 0.14 0.625	26.8 6.3 -29.5	30.2 282.1	0.867 0.65	0.0 0.5
87	B07R_075_075de	0.125 0.0	0.75	0.75 0.75	0.375 279	0.0 0.187 0.75	29.2 6.3 -35.2	35.8 280.2	0.918 0.695	0.0 0.368
88	B06R_087_087de	0.125 0.0	0.875	0.875 0.875	0.437 278	0.0 0.229 0.875	31.3 6.7 -41.1	41.7 279.3	0.96 0.695	0.0 0.213
89	B05R_100_100de	0.125 0.0	1.0	1.0 1.0	0.5 277	0.0 0.274 1.0	33.6 6.9 -47.0	47.5 278.3	1.0 0.723	0.0 0.0
90	Y00G_012_012de	0.125 0.125	0.0	0.125 0.125	0.062 90	0.125 0.108 0.0	26.8 -0.4 10.4	92.3 0.0	0.219 0.484	0.874 0.0
91	NW_012de	0.125 0.125	0.125	0.125 0.0	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0 0.0	0.011 0.1	0.901 0.0
92	B00R_025_012de	0.125 0.125	0.25	0.25 0.125	0.187 270	0.124 0.169 0.25	30.5 0.1 -5.8	5.8 271.7	0.349 0.211	0.0 0.831
93	B00R_037_025de	0.125 0.125	0.375	0.375 0.25	0.25 270	0.124 0.214 0.375	32.8 0.3 -11.6	11.6 271.7	0.52 0.31	0.0 0.755
94	B00R_050_037de	0.125 0.125	0.5	0.5 0.375	0.312 270	0.124 0.259 0.5	35.0 0.5 -17.4	17.4 271.7	0.648 0.39	0.0 0.647
95	B00R_062_050de	0.125 0.125	0.625	0.625 0.5	0.375 270	0.125 0.304 0.625	37.3 0.7 -23.3	23.3 271.7	0.734 0.454	0.0 0.517
96	B00R_075_062de	0.125 0.125	0.75	0.75 0.625	0.437 270	0.125 0.348 0.75	39.6 0.8 -29.1	29.1 271.7	0.792 0.496	0.0 0.375
97	B00R_087_075de	0.125 0.125	0.875	0.875 0.75	0.5 270	0.125 0.393 0.875	41.8 1.0 -34.9	34.9 271.7	0.839 0.518	0.0 0.214
98	B00R_100_087de	0.125 0.125	1.0	1.0 0.875	0.562 270	0.125 0.438 1.0	44.1 1.2 -40.8	40.8 271.7	0.878 0.54	0.0 0.013
99	Y50G_025_025de	0.125 0.25	0.0	0.25 0.25	0.125 120	0.087 0.25 0.0	30.7 -9.7 12.7	16.0 127.2	0.335 0.0	0.57 0.831
100	G00B_025_012de	0.125 0.25	0.125	0.25 0.125	0.187 150	0.124 0.25 0.126	32.4 -8.6 2.7	9.0 162.2	0.484 0.0	0.471 0.81
101	G50B_025_012de	0.125 0.25	0.25	0.25 0.125	0.187 210	0.124 0.25 0.214	32.9 -5.2 -3.9	6.5 216.9	0.425 0.0	0.127 0.818
102	G75B_037_025de	0.125 0.25	0.375	0.375 0.25	0.25 240	0.124 0.311 0.375	36.4 -5.4 -11.4	12.6 244.3	0.535 0.077	0.0 0.75
103	G84B_050_037de	0.125 0.25	0.5	0.5 0.375	0.312 251	0.124 0.341 0.5	38.3 -4.8 -17.3	18.0 254.3	0.66 0.248	0.0 0.644
104	G88B_062_050de	0.125 0.25	0.625	0.625 0.5	0.375 256	0.125 0.384 0.625	40.5 -4.5 -23.1	23.6 259.9	0.739 0.335	0.0 0.509
105	G90B_075_062de	0.125 0.25	0.75	0.75 0.625	0.437 259	0.125 0.427 0.75	42.7 -4.2 -29.0	29.3 261.6	0.795 0.403	0.0 0.368
106	G92B_087_075de	0.125 0.25	0.875	0.875 0.75	0.5 261	0.125 0.471 0.875	44.9 -3.9 -34.8	35.1 263.5	0.845 0.439	0.0 0.208
107	G93B_100_087de	0.125 0.25	1.0	1.0 0.875	0.562 262	0.125 0.518 1.0	47.3 -3.9 -40.7	40.9 264.4	0.882 0.467	0.0 0.004
108	Y68G_037_037de	0.125 0.375	0.0	0.375 0.375	0.187 131	0.085 0.375 0.0	34.1 -18.4 15.3	23.9 140.0	0.623 0.0	0.687 0.749
109	G00B_037_025de	0.125 0.375	0.125	0.375 0.25	0.25 150	0.124 0.375 0.127	36.5 -17.2 5.5	18.1 162.2	0.658 0.0	0.599 0.716
110	G25B_037_025de	0.125 0.375	0.25	0.375 0.25	0.25 180	0.124 0.375 0.225	37.1 -13.8 -2.3	14.0 189.6	0.626 0.0	0.378 0.723
111	G50B_037_025de	0.125 0.375	0.375	0.375 0.25	0.25 210	0.124 0.375 0.303	37.7 -10.4 -7.8	13.1 216.9	0.591 0.0	0.171 0.73
112	G65B_050_037de	0.125 0.375	0.5	0.5 0.375	0.312 229	0.124 0.5 0.497	43.0 -12.0 -16.8	20.7 234.3	0.676 0.0	0.013 0.629
113	G75B_062_050de	0.125 0.375	0.625	0.625 0.5	0.375 240	0.125 0.497 0.625	44.5 -10.9 -22.8	25.3 244.3	0.744 0.16	0.0 0.503
114	G80B_075_062de	0.125 0.375	0.75	0.75 0.625	0.437 247	0.125 0.515 0.75	46.2 -10.0 -28.7	30.4 250.7	0.804 0.276	0.0 0.366
115	G84B_087_075de	0.125 0.375	0.875	0.875 0.75	0.5 251	0.125 0.558 0.875	48.4 -9.6 -34.7	36.0 254.3	0.852 0.348	0.0 0.203
116	G86B_100_087de	0.125 0.375	1.0	1.0 0.875	0.562 254	0.125 0.599 1.0	50.5 -9.2 -40.5	41.6 257.1	0.886 0.399	0.0 0.0
117	Y76G_050_050de	0.125 0.5	0.0	0.5 0.5	0.25 136	0.081 0.5 0.0	38.2 -26.8 18.1	32.4 145.9	0.744 0.0	0.798 0.623
118	G00B_050_037de	0.125 0.5	0.125	0.5 0.375	0.312 150	0.124 0.5 0.129	40.7 -25.9 8.3	27.2 162.2	0.762 0.0	0.684 0.588
119	G15B_050_037de	0.125 0.5	0.25	0.5 0.375	0.312 169	0.124 0.5 0.233	41.3 -22.6 0.1	22.6 179.5	0.75 0.0	0.518 0.594
120	G34B_050_037de	0.125 0.5	0.375	0.5 0.375	0.312 191	0.124 0.5 0.316	41.8 -18.9 -6.7	20.1 199.6	0.728 0.0	0.361 0.605
121	G50B_050_037de	0.125 0.5	0.5	0.5 0.375	0.312 210	0.124 0.5 0.392	42.4 -15.7 -11.8	19.6 216.9	0.706 0.0	0.211 0.614
122	G61B_062_050de	0.125 0.5	0.625	0.625 0.5	0.375 224	0.125 0.625 0.581	47.7 -17.4 -20.6	27.0 229.7	0.765 0.0	0.078 0.484
123	G69B_075_062de	0.125 0.5	0.75	0.75 0.625	0.437 233	0.125 0.686 0.75	51.3 -17.7 -28.3	33.4 239.7	0.81 0.066	0.0 0.352
124	G75B_087_075de	0.125 0.5	0.875	0.875 0.75	0.5 240	0.125 0.683 0.875	52.7 -16.4 -34.2	37.9 244.3	0.856 0.204	0.0 0.203
125	G79B_100_087de	0.125 0.5	1.0	1.0 0.875	0.562 245	0.125 0.702 1.0	54.3 -15.5 -40.2	43.1 248.9	0.891 0.288	0.0 0.006
126	Y81G_062_062de	0.125 0.625	0.0	0.625 0.625	0.312 139	0.077 0.625 0.0	42.3 -35.1 20.7	40.8 149.4	0.813 0.0	0.87 0.494
127	G00B_062_050de	0.125 0.625	0.125	0.625 0.5	0.375 150	0.125 0.625 0.13	44.8 -34.5 11.0	36.3 162.2	0.829 0.0	0.748 0.444
128	G11B_062_050de	0.125 0.625	0.25	0.625 0.5	0.375 164	0.125 0.625 0.24	45.4 -31.3 2.7	31.4 175.0	0.825 0.0	0.609 0.448
129	G25B_062_050de	0.125 0.625	0.375	0.625 0.5	0.375 180	0.125 0.625 0.326	46.0 -27.7 -4.6	28.1 189.6	0.815 0.0	0.478 0.457
130	G38B_062_050de	0.125 0.625	0.5	0.625 0.5	0.375 196	0.125 0.625 0.406	46.5 -24.2 -10.9	26.6 204.2	0.803 0.0	0.354 0.468
131	G50B_062_050de	0.125 0.625	0.625	0.625 0.5	0.375 210	0.125 0.625 0.481	47.1 -20.9 -15.7	26.2 216.9	0.784 0.0	0.241 0.478
132	G59B_075_062de	0.125 0.625	0.75	0.75 0.625	0.437 221	0.125 0.75 0.665	52.4 -22.8 -24.4	33.4 227.0	0.825 0.0	0.119 0.334
133	G65B_087_075de	0.125 0.625	0.875	0.875 0.75	0.5 229	0.125 0.875 0.87	57.7 -24.1 -33.6	41.4 234.3	0.859 0.005	0.0 0.191
134	G70B_100_087de	0.125 0.625	1.0	1.0 0.875	0.562 235	0.125 0.868 1.0	59.4 -23.1 -39.7	46.0 239.7	0.892 0.12	0.0 0.01
135	Y85G_075_075de	0.125 0.75	0.0	0.75 0.75	0.375 141	0.074 0.75 0.0	46.4 -44.1 23.7	50.1 151.7	0.867 0.0	0.924 0.347
136	G00B_075_062de	0.125 0.75	0.125	0.75 0.625	0.437 150	0.125 0.75 0.132	49.0 -43.2 13.8	45.3 162.2	0.875 0.0	0.797 0.289
137	G09B_075_062de	0.125 0.75	0.25	0.75 0.625	0.437 161	0.125 0.75 0.241	49.6 -40.1 5.4	40.4 172.2	0.875 0.0	0.673 0.292
138	G19B_075_062de	0.125 0.75	0.375	0.75 0.625	0.437 173	0.125 0.75 0.332	50.1 -36.6 -2.0	36.6 183.2	0.87 0.0	0.561 0.3
139	G30B_075_062de	0.125 0.75	0.5	0.75 0.625	0.437 187	0.125 0.75 0.419	50.7 -32.7 -9.3	34.0 195.9	0.861 0.0	0.448 0.312
140	G40B_075_062de	0.125 0.75	0.625	0.75 0.625	0.437 199	0.125 0.75 0.496	51.2 -29.4 -14.9	33.0 206.9	0.853 0.0	0.347 0.319
141	G50B_075_062de	0.125 0.75	0.75	0.75 0.625	0.43					

n	HIC*F _{de}	rgb_F _{de}	ic _t _F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep.F _{de}	hsi_M _{de}	rgb*M _{de}	LabCh*M _{de}
162	R00Y_025_025de	0.25 0.0 0.0	0.25 0.25 0.125	390	0.25 0.0 0.032	25.8 16.5 7.9	18.3 25.4	0.0 0.637	0.591	0.788
163	R00Y_025_025de	0.25 0.0 0.125	0.25 0.25 0.125	360	0.237 0.0 0.25	25.7 18.1 -2.5	18.3 352.0	0.0 0.608	0.125	0.808
164	B50R_025_025de	0.25 0.0 0.25	0.25 0.25 0.125	330	0.105 0.0 0.25	22.6 12.5 -7.6	14.6 328.6	0.304 0.576	0.0	0.828
165	B34R_037_037de	0.25 0.0 0.375	0.375 0.375 0.187	311	0.042 0.0 0.375	22.6 13.1 -15.3	20.2 310.1	0.624 0.693	0.0	0.743
166	B25R_050_050de	0.25 0.0 0.5	0.5 0.5 0.25	300	0.027 0.0 0.5	22.3 13.4 -23.0	26.6 300.1	0.791 0.791	0.0	0.632
167	B19R_062_062de	0.25 0.0 0.625	0.625 0.625 0.312	293	0.0 0.026 0.625	23.2 13.0 -29.9	32.6 293.5	0.868 0.805	0.0	0.498
168	B15R_075_075de	0.25 0.0 0.75	0.75 0.75 0.375	289	0.0 0.088 0.75	25.5 12.8 -35.7	37.9 289.9	0.919 0.816	0.0	0.365
169	B13R_087_087de	0.25 0.0 0.875	0.875 0.875 0.437	286	0.0 0.139 0.875	28.0 12.6 -41.6	43.5 286.9	0.963 0.797	0.0	0.2
170	B11R_100_100de	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.185 1.0	30.3 12.7 -47.5	49.1 285.0	1.0 0.812	0.0	0.0
171	R50Y_025_025de	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.094 0.0	29.5 8.5 14.1	16.5 58.8	0.0 0.521	0.629	0.794
172	R00Y_025_012de	0.25 0.125 0.125	0.25 0.125 0.187	390	0.25 0.124 0.141	31.9 8.2 3.9	9.1 25.4	0.0 0.483	0.364	0.794
173	B50R_025_012de	0.25 0.125 0.25	0.25 0.125 0.187	330	0.177 0.124 0.25	30.3 6.2 -3.8	7.3 328.6	0.108 0.402	0.0	0.83
174	B25R_037_025de	0.25 0.125 0.375	0.375 0.25 0.25	300	0.138 0.124 0.375	30.1 6.7 -11.5	13.3 300.1	0.486 0.518	0.0	0.753
175	B15R_050_037de	0.25 0.125 0.5	0.5 0.375 0.312	289	0.124 0.169 0.5	31.7 6.4 -17.8	18.9 289.7	0.64 0.545	0.0	0.646
176	B11R_062_050de	0.25 0.125 0.625	0.625 0.5 0.375	284	0.125 0.217 0.625	34.1 6.3 -23.7	24.5 285.0	0.728 0.567	0.0	0.51
177	B09R_075_062de	0.25 0.125 0.75	0.75 0.625 0.437	281	0.125 0.265 0.75	36.5 6.3 -29.5	30.2 282.1	0.79 0.595	0.0	0.371
178	B07R_087_075de	0.25 0.125 0.875	0.875 0.75 0.5	279	0.125 0.312 0.875	38.9 6.3 -35.2	35.8 280.2	0.836 0.602	0.0	0.212
179	B06R_100_087de	0.25 0.125 1.0	1.0 0.875 0.562	278	0.125 0.354 1.0	41.1 6.7 -41.1	41.7 279.3	0.875 0.617	0.0	0.007
180	Y00G_025_025de	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.217 0.0	35.1 -0.8 20.9	20.9 92.3	0.0 0.343	0.686	0.75
181	Y00G_025_012de	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.233 0.124	36.5 -0.4 10.4	10.4 92.3	0.0 0.139	0.508	0.797
182	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0	0.0 0.003	0.053	0.81
183	B00R_037_012de	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.294 0.375	40.2 0.1 -5.8	5.8 271.7	0.207 0.133	0.0	0.75
184	B00R_050_025de	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.339 0.5	42.5 0.3 -11.6	11.6 271.7	0.424 0.271	0.0	0.641
185	B00R_062_037de	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.384 0.625	44.8 0.5 -17.4	17.4 271.7	0.547 0.347	0.0	0.509
186	B00R_075_050de	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.429 0.75	47.0 0.7 -23.3	23.3 271.7	0.637 0.408	0.0	0.368
187	B00R_087_062de	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.473 0.875	49.3 0.8 -29.1	29.1 271.7	0.692 0.438	0.0	0.214
188	B00R_100_075de	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.518 1.0	51.6 1.0 -34.9	34.9 271.7	0.736 0.463	0.0	0.028
189	Y31G_037_037de	0.25 0.375 0.0	0.375 0.375 0.187	109	0.198 0.375 0.0	39.4 -10.7 23.7	26.0 114.4	0.06 0.0	0.712	0.725
190	Y50G_037_025de	0.25 0.375 0.125	0.375 0.25 0.25	120	0.212 0.375 0.124	40.4 -9.7 12.7	16.0 127.2	0.308 0.0	0.603	0.728
191	G00B_037_012de	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.251	42.1 -8.6 2.7	9.0 162.2	0.372 0.0	0.37	0.706
192	G50B_037_012de	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.339	42.7 -5.2 -3.9	6.5 216.9	0.308 0.0	0.123	0.722
193	G75B_050_025de	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.436 0.5	46.1 -5.4 -11.4	12.6 244.3	0.453 0.066	0.0	0.633
194	G84B_062_037de	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.466 0.625	48.0 -4.8 -17.3	18.0 254.3	0.564 0.214	0.0	0.503
195	G88B_075_050de	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.509 0.75	50.2 -4.5 -23.1	23.6 258.9	0.649 0.296	0.0	0.366
196	G90B_087_062de	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.552 0.875	52.4 -4.2 -29.0	29.3 261.6	0.707 0.355	0.0	0.208
197	G92B_100_075de	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.596 1.0	54.7 -3.9 -34.8	35.1 263.5	0.742 0.398	0.0	0.018
198	Y50G_050_050de	0.25 0.5 0.0	0.5 0.5 0.25	120	0.175 0.5 0.0	42.9 -19.4 25.5	32.1 127.2	0.519 0.0	0.801	0.619
199	Y68G_050_037de	0.25 0.5 0.125	0.5 0.375 0.312	131	0.21 0.5 0.124	43.8 -18.4 15.3	23.9 140.0	0.543 0.0	0.704	0.607
200	G00B_050_025de	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.252	46.2 -17.2 5.5	18.1 162.2	0.57 0.0	0.52	0.57
201	G25B_050_025de	0.25 0.5 0.375	0.5 0.25 0.375	180	0.249 0.5 0.35	46.8 -13.8 -2.3	14.0 189.6	0.542 0.0	0.336	0.584
202	G50B_050_025de	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.428	47.4 -10.4 -7.8	13.1 216.9	0.507 0.0	0.158	0.604
203	G65B_062_037de	0.25 0.5 0.625	0.625 0.375 0.437	229	0.25 0.625 0.622	52.7 -12.0 -16.8	20.7 234.3	0.589 0.0	0.019	0.484
204	G75B_075_050de	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.622 0.75	54.3 -10.9 -22.8	25.3 244.3	0.661 0.137	0.0	0.362
205	G80B_087_062de	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.64 0.875	55.9 -10.0 -28.7	30.4 250.7	0.72 0.242	0.0	0.209
206	G84B_100_075de	0.25 0.5 1.0	1.0 0.75 0.625	251	0.25 0.683 1.0	58.1 -9.6 -34.7	36.0 254.3	0.755 0.307	0.0	0.014
207	Y61G_062_062de	0.25 0.625 0.0	0.625 0.625 0.312	127	0.172 0.625 0.0	46.0 -28.8 28.0	39.9 135.4	0.659 0.0	0.874	0.485
208	Y76G_062_050de	0.25 0.625 0.125	0.625 0.5 0.375	136	0.206 0.625 0.125	47.9 -26.8 18.1	32.4 145.9	0.659 0.0	0.768	0.463
209	G00B_062_037de	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.254	50.4 -25.9 8.3	27.2 162.2	0.68 0.0	0.61	0.422
210	G15B_062_037de	0.25 0.625 0.375	0.625 0.375 0.437	169	0.25 0.625 0.358	51.0 -22.6 0.1	22.6 179.5	0.67 0.0	0.466	0.432
211	G34B_062_037de	0.25 0.625 0.5	0.625 0.375 0.437	191	0.25 0.625 0.441	51.5 -18.9 -6.7	20.1 199.6	0.647 0.0	0.322	0.452
212	G50B_062_037de	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.517	52.1 -15.7 -11.8	19.6 216.9	0.623 0.0	0.186	0.465
213	G61B_075_050de	0.25 0.625 0.75	0.75 0.5 0.5	224	0.25 0.75 0.706	57.4 -17.4 -20.6	27.0 229.7	0.682 0.0	0.073	0.334
214	G69B_087_062de	0.25 0.625 0.875	0.875 0.625 0.562	233	0.25 0.811 0.875	61.0 -17.7 -28.3	33.4 237.9	0.732 0.061	0.0	0.196
215	G75B_100_075de	0.25 0.625 1.0	1.0 0.75 0.625	240	0.25 0.808 1.0	62.4 -16.4 -34.2	37.9 244.3	0.767 0.173	0.0	0.017
216	Y68G_075_075de	0.25 0.75 0.0	0.75 0.75 0.375	131	0.171 0.75 0.0	49.7 -36.8 30.7	47.9 140.0	0.736 0.0	0.923	0.35
217	Y81G_075_062de	0.25 0.75 0.125	0.75 0.625 0.437	139	0.202 0.75 0.125	52.1 -35.1 20.7	40.8 149.4	0.738 0.0	0.815	0.314
218	G00B_075_050de	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.255	54.5 -34.5 11.0	36.3 162.2	0.757 0.0	0.672	0.259
219	G11B_075_050de	0.25 0.75 0.375	0.75 0.5 0.5	164	0.25 0.75 0.365	55.1 -31.3 2.7	31.4 175.0	0.752 0.0	0.548	0.22
220	G25B_075_050de	0.25 0.75 0.5	0.75 0.5 0.5	180	0.25 0.75 0.451	55.7 -27.7 -4.6	28.1 189.6	0.739 0.0	0.428	0.287
221	G38B_075_050de	0.25 0.75 0.625	0.75 0.5 0.5	196	0.25 0.75 0.531	56.2 -24.2 -10.9	26.6 204.2	0.724 0.0	0.317	0.301
222	G50B_075_050de	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.606	56.8 -20.9 -15.7	26.2 216.9	0.703 0.0	0.207	0.315
223	G59B_087_062de	0.25 0.75 0.875	0.875 0.625 0.562	221	0.25 0.875 0.79	62.1 -22.8 -24.4	33.4 227.0	0.749 0.0	0.108	0.174
224	G65B_100_075de	0.25 0.75 1.0	1.0 0.75 0.625	229	0.25 1.0 0.995	67.4 -24.1 -33.6	41.4 234.3	0.779 0.0	0.005	0.0
225	Y73G_087_087de	0.25 0.875 0.0	0.875 0.875 0.437	134	0.165 0.875 0.0	53.8 -45.3 33.4	56.4 143.5	0.795 0.0	0.964	0.193
226	Y85G_087_075de	0.25 0.875 0.125	0.875 0.75 0.5	141	0.199 0.875 0.125	56.1 -44.1 23.7	50.1 151.7	0.801 0.0	0.859	0.155
227	G00B_087_062de	0.25 0.875 0.25	0.875 0.625 0.562	150	0.25 0.875 0.257	58.7 -43.2 13.8	45.3 162.2	0.811 0.0	0.723	0.096
228	G09B_087_062de	0.25 0.875 0.375	0.875 0.625 0.562	161	0.25 0.875 0.366	59.3 -40.1 5.4	40.4 172.2	0.808 0.0	0.613	0.104
229	G19B_087_062de	0.25 0.875 0.5	0.875 0.625 0.562	173	0.25 0.875 0.457	59.9 -36.6 -2.0	36.6 183.2	0.8 0.0	0.513	0.121
230	G30B_087_062de	0.25 0.875 0.625	0.875 0.625 0.562	187	0.25 0.875 0.544	60.4 -32.7 -9.3	34.0 195.9	0.786 0.0	0.409	0.137
231	G40B_087_062de	0.25 0.875 0.75	0.875 0.625 0.562	199	0.25 0.875 0.621	60.9 -29.4 -14.9	33.0 206.9	0.777 0.0	0.317	0.148
232	G50B_087_062de	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.695	61.6 -26.2 -19.7	32.8 216.9	0.763 0.0	0.224	0.16
233	G57B_100_075de	0.25 0.875 1.0	1.0 0.75 0.625	219	0.25 1.0 0.875	66.9 -28.1 -28.3	39.9 225.1	0.781 0.0	0.125	0.0
234	Y76G_100_100de	0.25 1.0 0.0	1.0 1.0 0.5	136	0.163 1.0 0.0	57.9 -53.6 36.3	64.8 145.9	0.836 0.0	1.0	0.0
235	Y86G_100_087de	0.25 1.0 0.125	1.0 0.875 0.562	142	0.202 1.0 0.125	60.3 -52.6 26.9	59.1 152.9	0		

http://130.149.60.45/~farbmetrik/SI05/SI05L0FP.PDF /.PS; 3D-linearizzazzone
F: 3D-linearizzazzone SI05/SI05LI30FP.DAT nel file (F), pagina 23/33

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmymn*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 0.049	29.4 24.8 11.8	27.5 25.4 0.0	0.751 0.674 0.683	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
244	R18Y_037_037de	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.231	29.6 26.5 2.0	26.5 4.3 0.0	0.745 0.363 0.691	352 1.0 0.0 0.617	48.0 70.7 5.3 70.9 4.3
245	B65R_037_037de	0.375 0.0 0.25	0.375 0.375 0.187	349	0.28 0.0 0.375	27.8 24.9 -5.9	25.6 346.6 0.0	0.688 0.0 0.747	315 0.747 0.0 1.0	43.2 66.6 -15.8 68.5 346.6
246	B50R_037_037de	0.375 0.0 0.375	0.375 0.375 0.187	330	0.157 0.0 0.375	24.7 18.7 -11.4	21.9 328.6 0.343	0.686 0.0 0.75	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
247	B38R_050_050de	0.375 0.0 0.5	0.5 0.5 0.25	316	0.14 0.0 0.5	24.7 19.5 -19.3	27.5 315.3 0.642	0.798 0.0 0.623	285 0.281 0.0 1.0	30.9 39.1 -38.6 55.0 315.3
248	B30R_062_062de	0.375 0.0 0.625	0.625 0.625 0.312	307	0.09 0.0 0.625	24.5 20.1 -26.8	33.5 306.8 0.778	0.855 0.0 0.499	277 0.144 0.0 1.0	28.1 32.2 -43.0 53.7 306.8
249	B25R_075_075de	0.375 0.0 0.75	0.75 0.75 0.375	300	0.041 0.0 0.75	24.3 20.1 -34.5	40.0 300.1 0.895	0.904 0.0 0.363	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
250	B20R_087_087de	0.375 0.0 0.875	0.875 0.875 0.437	295	0.0 0.003 0.875	24.2 19.9 -41.8	46.3 295.4 0.961	0.942 0.0 0.207	269 0.0 0.004 1.0	25.0 22.7 -47.8 52.9 295.4
251	B18R_100_100de	0.375 0.0 1.0	1.0 1.0 0.5	292	0.0 0.061 1.0	26.5 19.9 -47.8	51.8 292.5 1.0	0.938 0.0 0.0	266 0.0 0.061 1.0	26.5 19.9 -47.8 51.8 292.5
252	R31Y_037_037de	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.091 0.0	32.7 17.4 18.4	25.3 46.6 0.0	0.671 0.747 0.688	43 1.0 0.242 0.0	56.3 46.4 49.1 67.6 46.6
253	R00Y_037_025de	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.157	35.5 16.5 7.9	18.3 25.4 0.0	0.617 0.479 0.682	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
254	R00Y_037_025de	0.375 0.125 0.25	0.375 0.25 0.25	360	0.362 0.124 0.375	35.4 18.1 -2.5	18.3 352.0 0.0	0.608 0.135 0.699	327 0.948 0.0 1.0	47.3 72.7 -10.1 73.5 352.0
255	B50R_037_025de	0.375 0.125 0.375	0.375 0.25 0.25	330	0.23 0.124 0.375	32.3 12.5 -7.6	14.6 328.6 0.189	0.559 0.0 0.749	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
256	B34R_050_037de	0.375 0.125 0.5	0.5 0.375 0.312	311	0.209 0.124 0.5	32.4 13.1 -15.3	20.2 310.5 0.499	0.635 0.0 0.637	282 0.225 0.0 1.0	29.5 35.1 -41.0 54.0 310.5
257	B25R_062_050de	0.375 0.125 0.625	0.625 0.5 0.375	300	0.152 0.125 0.625	32.1 13.4 -23.0	26.6 300.1 0.675	0.683 0.0 0.506	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
258	B19R_075_062de	0.375 0.125 0.75	0.75 0.625 0.437	293	0.125 0.151 0.75	32.9 13.0 -29.9	32.6 293.5 0.781	0.709 0.0 0.371	267 0.0 0.042 1.0	26.0 20.8 -47.8 52.2 293.5
259	B15R_087_075de	0.375 0.125 0.875	0.875 0.75 0.5	289	0.125 0.213 0.875	35.3 12.8 -35.7	37.9 289.7 0.832	0.706 0.0 0.213	263 0.0 0.117 1.0	27.9 17.1 -47.6 50.6 289.7
260	B13R_100_087de	0.375 0.125 1.0	1.0 0.875 0.562	286	0.125 0.264 1.0	37.7 12.6 -41.6	43.5 286.9 0.877	0.715 0.0 0.008	261 0.0 0.159 1.0	29.3 14.4 -47.6 49.7 286.9
261	R68Y_037_037de	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.195 0.0	37.5 8.2 24.2	25.6 71.1 0.0	0.452 0.751 0.684	61 1.0 0.522 0.0	69.3 22.0 64.7 68.3 71.1
262	R50Y_037_025de	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.219 0.124	39.2 8.5 14.1	16.5 58.8 0.0	0.442 0.597 0.69	51 1.0 0.378 0.0	62.5 34.1 56.6 66.1 58.8
263	R00Y_037_012de	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.266	41.6 8.2 3.9	9.1 25.4 0.0	0.384 0.3 0.693	383 1.0 0.0 0.131	47.6 66.3 31.6 73.4 25.4
264	B50R_037_012de	0.375 0.25 0.375	0.375 0.125 0.312	390	0.302 0.249 0.375	40.0 6.2 -3.8	7.3 328.6 0.009	0.291 0.0 0.749	294 0.42 0.0 1.0	34.9 50.0 -30.5 58.6 328.6
265	B25R_050_025de	0.375 0.25 0.5	0.5 0.25 0.375	300	0.263 0.249 0.5	39.9 6.7 -11.5	13.3 300.1 0.382	0.434 0.0 0.638	272 0.055 0.0 1.0	26.2 26.8 -46.1 53.3 300.1
266	B15R_062_037de	0.375 0.25 0.625	0.625 0.375 0.437	289	0.25 0.294 0.625	41.5 6.4 -17.8	18.9 289.7 0.53	0.485 0.0 0.507	263 0.0 0.117 1.0	27.9 17.1 -47.6 50.6 289.7
267	B11R_075_050de	0.375 0.25 0.75	0.75 0.5 0.5	284	0.25 0.342 0.75	43.9 6.3 -23.7	24.5 285.0 0.631	0.517 0.0 0.363	256 0.0 0.185 1.0	30.3 12.7 -47.5 49.1 285.0
268	B09R_087_062de	0.375 0.25 0.875	0.875 0.625 0.562	281	0.25 0.39 0.875	46.2 6.3 -29.5	30.2 282.1 0.689	0.531 0.0 0.211	257 0.0 0.224 1.0	31.8 10.1 -47.2 48.3 282.1
269	B07R_100_075de	0.375 0.25 1.0	1.0 0.75 0.625	279	0.25 0.437 1.0	48.6 6.5 -35.2	35.8 280.2 0.73	0.539 0.0 0.024	259 0.0 0.25 1.0	32.7 8.5 -47.0 47.8 280.2
270	Y00G_037_037de	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.325 0.0	43.5 -1.2 31.3	31.4 92.3 0.0	0.15 0.75 0.685	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
271	Y00G_037_025de	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.342 0.124	44.9 -0.8 20.9	20.9 92.3 0.0	0.172 0.658 0.694	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
272	Y00G_037_012de	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.358 0.249	46.3 -0.4 10.4	10.4 92.3 0.0	0.122 0.415 0.701	83 1.0 0.868 0.0	85.1 -3.3 83.7 83.7 92.3
273	NW_037de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.016 0.067 0.714	360 1.0 1.0 1.0	96.3 0.0 0.0 0.0 0.0
274	B00R_050_012de	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.419 0.5	50.0 0.1 -5.8	5.8 271.7 0.187	0.111 0.0 0.641	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
275	B00R_062_025de	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.464 0.625	52.2 0.3 -11.6	11.6 271.7 0.167	0.367 0.222 0.0	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
276	B00R_075_037de	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.509 0.75	54.5 0.5 -17.4	17.4 271.7 0.49	0.295 0.0 0.38	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
277	B00R_087_050de	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.554 0.875	56.8 0.7 -23.3	23.3 271.7 0.58	0.345 0.0 0.221	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
278	B00R_100_062de	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.598 1.0	59.0 0.8 -29.1	29.1 271.7 0.654	0.383 0.0 0.03	249 0.0 0.358 1.0	36.7 1.4 -46.6 46.6 271.7
279	Y23G_050_050de	0.375 0.5 0.0	0.5 0.5 0.25	104	0.307 0.5 0.0	48.0 -11.8 35.2	37.2 108.6 0.265	0.0 0.797 0.625	112 0.615 1.0 0.0	77.6 -23.7 70.5 74.4 108.6
280	Y31G_050_037de	0.375 0.5 0.125	0.5 0.375 0.312	109	0.323 0.5 0.124	49.1 -10.7 23.7	26.0 114.4 0.258	0.0 0.706 0.625	118 0.529 1.0 0.0	74.3 -28.7 63.3 69.5 114.4
281	Y50G_050_025de	0.375 0.5 0.25	0.5 0.25 0.375	120	0.337 0.5 0.249	50.1 -9.7 12.7	16.0 127.2 0.282	0.0 0.515 0.615	129 0.35 1.0 0.0	67.2 -38.9 51.1 64.2 127.2
282	G00B_050_012de	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.376	51.8 -8.6 2.7	9.0 162.2 0.322	0.0 0.316 0.589	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
283	G50B_050_012de	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.464	52.4 -5.2 -3.9	6.5 216.9 0.268	0.0 0.1 0.614	193 0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
284	G75B_062_025de	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.561 0.625	55.8 -5.4 -11.4	12.6 244.3 0.394	0.054 0.0 0.508	224 0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3
285	G84B_075_037de	0.375 0.5 0.75	0.75 0.375 0.562	251	0.375 0.591 0.75	57.8 -4.8 -17.3	18.0 254.3 0.509	0.184 0.0 0.376	234 0.0 0.578 1.0	45.4 -12.9 -46.2 48.0 254.3
286	G88B_087_050de	0.375 0.5 0.875	0.875 0.5 0.625	256	0.375 0.634 0.875	60.0 -4.5 -23.1	23.6 258.9 0.593	0.253 0.0 0.215	238 0.0 0.519 1.0	43.1 -9.0 -46.3 47.2 258.9
287	G90B_100_062de	0.375 0.5 1.0	1.0 0.625 0.687	259	0.375 0.677 1.0	62.2 -4.2 -29.0	29.3 261.6 0.661	0.308 0.0 0.022	241 0.0 0.484 1.0	41.7 -6.7 -46.4 46.9 261.6
288	Y38G_062_062de	0.375 0.625 0.0	0.625 0.625 0.312	113	0.286 0.625 0.0	51.8 -20.2 36.4	41.7 119.1 0.444	0.0 0.872 0.488	122 0.458 1.0 0.0	71.7 -32.4 58.3 66.7 119.1
289	Y50G_062_050de	0.375 0.625 0.125	0.625 0.5 0.375	120	0.3 0.625 0.125	52.6 -19.4 25.5	32.1 127.2 0.461	0.0 0.76 0.478	129 0.35 1.0 0.0	67.2 -38.9 51.1 64.2 127.2
290	Y68G_062_037de	0.375 0.625 0.25	0.625 0.375 0.437	131	0.335 0.625 0.25	53.6 -18.4 15.3	23.9 140.0 0.481	0.0 0.613 0.465	137 0.229 1.0 0.0	60.1 -49.0 41.0 63.9 140.0
291	G00B_062_025de	0.375 0.625 0.375	0.625 0.25 0.5	150	0.375 0.625 0.377	56.0 -17.2 5.5	18.1 162.2 0.512	0.0 0.453 0.43	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
292	G25B_062_025de	0.375 0.625 0.5	0.625 0.25 0.5	180	0.375 0.625 0.475	56.6 -13.8 -2.3	14.0 189.6 0.489	0.0 0.29 0.45	173 0.0 1.0 0.403	54.0 -55.4 -9.3 56.2 189.6
293	G50B_062_025de	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.553	57.1 -10.4 -7.8	13.1 216.9 0.451	0.0 0.135 0.473	193 0.0 1.0 0.712	56.3 -41.9 -31.5 52.4 216.9
294	G65B_075_037de	0.375 0.625 0.75	0.75 0.375 0.562	229	0.375 0.75 0.747	62.4 -12.0 -16.8	20.7 234.3 0.533	0.0 0.011 0.344	209 0.0 1.0 0.993	57.8 -32.2 -44.8 55.2 234.3
295	G75B_087_050de	0.375 0.625 0.875	0.875 0.5 0.625	240	0.375 0.747 0.875	64.0 -10.9 -22.8	25.3 244.3 0.607	0.117 0.0 0.208	224 0.0 0.744 1.0	51.1 -21.9 -45.6 50.6 244.3
296	G80B_100_062de	0.375 0.625 1.0	1.0 0.625 0.687	247	0.375 0.765 1.0	65.6 -10.0 -28.7	30.4 250.7 0.669	0.208 0.0 0.022	231 0.0 0.625 1.0	47.2 -16.0 -45.9 48.7 250.7
297	Y50G_075_075de	0.375 0.75 0.0	0.75 0.75 0.375	120	0.262 0.75 0.0	55.0 -29.1 38.3	48.2 127.2 0.573	0.0 0.926 0.341	129 0.35 1.0 0.0	67.2 -38.9 51.1 64.2 127.2
298	Y61G_075_062de	0.375 0.75 0.125	0.75 0.625 0.437	127	0.297 0.75 0.125	55.7 -28.0 28.0	39.9 135.4 0.596	0.0 0.819 0.331	134 0.275 1.0 0.0	62.5 -45.4 44.8 63.8 135.4
299	Y76G_075_050de	0.375 0.75 0.25	0.75 0.5 0.375	136	0.331 0.75 0.25	57.7 -26.8 18.1	32.4 145.9 0.603	0.0 0.683 0.306	141 0.163 1.0 0.0	57.9 -53.6 36.3 64.8 145.9
300	G00B_075_037de	0.375 0.75 0.375	0.75 0.375 0.562	150	0.375 0.75 0.379	60.1 -25.9 8.3	27.2 162.2 0.688	0.0 0.54 0.261	150 0.0 1.0 0.011	51.7 -69.1 22.1 72.6 162.2
301	G15B_075_037de	0.375 0.75 0.5	0.75 0.375 0.562	169	0.375 0.75 0.4					

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 0.065	33.1 33.1 15.8	36.7 25.4	0.0 0.831	0.734 0.569		
325	R26Y_050_050de	0.5 0.0 0.125	0.5 0.5 0.25	376	0.5 0.0 0.243	33.1 34.7 6.0	35.3 9.8	0.0 0.828	0.478 0.576		
326	R00Y_050_050de	0.5 0.0 0.25	0.5 0.5 0.25	360	0.474 0.0 0.5	32.9 36.3 -5.0	36.7 352.0	0.0 0.82	0.068 0.589		
327	B61R_050_050de	0.5 0.0 0.375	0.5 0.5 0.25	344	0.331 0.0 0.5	29.8 31.0 -10.1	32.6 341.8	0.225 0.798	0.0 0.623		
328	B50R_050_050de	0.5 0.0 0.5	0.5 0.5 0.25	330	0.21 0.0 0.5	26.7 25.0 -15.2	29.3 328.6	0.476 0.798	0.0 0.623		
329	B40R_062_062de	0.5 0.0 0.625	0.625 0.625 0.312	319	0.191 0.0 0.625	26.7 25.9 -23.2	34.8 318.1	0.632 0.868	0.0 0.498		
330	B34R_075_075de	0.5 0.0 0.75	0.75 0.75 0.375	311	0.169 0.0 0.75	26.8 26.3 -30.7	40.5 310.5	0.748 0.908	0.0 0.365		
331	B29R_087_087de	0.5 0.0 0.875	0.875 0.875 0.437	305	0.098 0.0 0.875	26.4 26.8 -38.4	46.9 304.9	0.861 0.954	0.0 0.206		
332	B25R_100_100de	0.5 0.0 1.0	1.0 1.0 0.5	300	0.055 0.0 1.0	26.2 26.8 -46.1	53.3 300.1	0.944 1.0	0.0 0.0		
333	R23Y_050_050de	0.5 0.125 0.0	0.5 0.5 0.25	44	0.5 0.086 0.0	36.0 26.3 22.9	34.8 41.0	0.0 0.749	0.83 0.571		
334	R00Y_050_037de	0.5 0.125 0.125	0.5 0.375 0.312	390	0.5 0.124 0.174	39.1 24.8 11.8	27.5 25.4	0.0 0.696	0.565 0.561		
335	R18Y_050_037de	0.5 0.125 0.25	0.5 0.375 0.312	371	0.5 0.124 0.356	39.3 26.5 2.0	26.5 4.3	0.0 0.693	0.316 0.569		
336	B65R_050_037de	0.5 0.125 0.375	0.5 0.375 0.312	349	0.405 0.124 0.5	37.5 24.9 -5.9	25.6 346.6	0.0 0.668	0.02 0.629		
337	B50R_050_037de	0.5 0.125 0.5	0.5 0.375 0.312	330	0.282 0.124 0.5	34.4 18.7 -11.4	21.9 328.6	0.31 0.67	0.0 0.633		
338	B38R_062_050de	0.5 0.125 0.625	0.625 0.5 0.375	316	0.265 0.125 0.625	34.4 19.5 -19.3	27.5 315.3	0.512 0.719	0.0 0.491		
339	B30R_075_062de	0.5 0.125 0.75	0.75 0.625 0.437	307	0.215 0.125 0.75	34.3 20.1 -26.8	33.5 306.8	0.655 0.768	0.0 0.356		
340	B25R_087_075de	0.5 0.125 0.875	0.875 0.75 0.5	300	0.166 0.125 0.875	34.0 20.1 -34.5	40.0 300.1	0.773 0.793	0.0 0.205		
341	B20R_100_087de	0.5 0.125 1.0	1.0 0.875 0.562	295	0.125 0.128 1.0	34.0 19.9 -41.8	46.3 295.4	0.869 0.821	0.0 0.021		
342	R50Y_050_050de	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.189 0.0	40.5 17.0 28.3	33.0 58.8	0.0 0.587	0.83 0.571		
343	R31Y_050_037de	0.5 0.25 0.125	0.5 0.375 0.312	49	0.5 0.216 0.124	42.4 17.4 18.4	25.3 46.6	0.0 0.577	0.671 0.567		
344	R00Y_050_025de	0.5 0.25 0.25	0.5 0.25 0.375	390	0.5 0.249 0.282	45.2 16.5 7.9	18.3 25.4	0.0 0.529	0.417 0.563		
345	R00Y_050_025de	0.5 0.25 0.375	0.5 0.25 0.375	360	0.487 0.249 0.5	45.1 18.1 -2.5	18.3 352.0	0.0 0.522	0.126 0.581		
346	B50R_050_025de	0.5 0.25 0.5	0.5 0.25 0.375	330	0.355 0.249 0.5	42.1 12.5 -7.6	14.6 328.6	0.15 0.473	0.0 0.637		
347	B34R_062_037de	0.5 0.25 0.625	0.625 0.375 0.437	311	0.334 0.25 0.625	42.1 13.1 -15.3	20.2 310.5	0.553 0.573	0.0 0.498		
348	B25R_075_050de	0.5 0.25 0.75	0.75 0.5 0.5	300	0.277 0.25 0.75	41.8 13.4 -23.0	26.6 300.1	0.58 0.625	0.0 0.354		
349	B19R_087_062de	0.5 0.25 0.875	0.875 0.625 0.562	293	0.225 0.276 0.875	42.6 13.0 -29.9	32.6 293.5	0.678 0.64	0.0 0.21		
350	B15R_100_075de	0.5 0.25 1.0	1.0 0.75 0.625	289	0.25 0.338 1.0	45.0 12.8 -35.7	37.9 289.7	0.724 0.637	0.0 0.019		
351	R76Y_050_050de	0.5 0.375 0.0	0.5 0.5 0.25	76	0.5 0.292 0.0	45.6 8.1 34.5	35.4 76.7	0.0 0.433	0.867 0.5		
352	R68Y_050_037de	0.5 0.375 0.125	0.5 0.375 0.312	71	0.5 0.32 0.124	47.3 8.2 24.2	25.6 71.1	0.0 0.409	0.715 0.577		
353	R50Y_050_025de	0.5 0.375 0.25	0.5 0.25 0.375	60	0.5 0.344 0.249	49.0 8.5 14.1	16.5 58.8	0.0 0.385	0.513 0.576		
354	R00Y_050_012de	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.391	51.3 8.2 3.9	9.1 25.4	0.0 0.327	0.257 0.582		
355	B50R_050_012de	0.5 0.375 0.5	0.5 0.125 0.437	330	0.427 0.375 0.5	49.7 6.2 -3.8	7.3 328.6	0.002 0.239	0.0 0.644		
356	B25R_062_025de	0.5 0.375 0.625	0.625 0.25 0.5	300	0.388 0.375 0.625	49.6 6.7 -11.5	13.3 300.1	0.316 0.359	0.0 0.516		
357	B15R_075_037de	0.5 0.375 0.75	0.75 0.375 0.562	289	0.375 0.419 0.75	51.2 6.4 -17.8	18.9 289.7	0.476 0.411	0.0 0.378		
358	B11R_087_050de	0.5 0.375 0.875	0.875 0.5 0.625	284	0.375 0.467 0.875	53.6 6.3 -23.7	24.5 285.0	0.571 0.437	0.0 0.218		
359	B09R_100_062de	0.5 0.375 1.0	1.0 0.625 0.687	281	0.375 0.515 1.0	56.0 6.3 -29.5	30.2 282.1	0.649 0.456	0.0 0.024		
360	Y00G_050_050de	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.434 0.0	51.8 -1.6 41.8	41.8 92.3	0.0 0.216	0.867 0.5		
361	Y00G_050_037de	0.5 0.5 0.125	0.5 0.375 0.312	90	0.5 0.45 0.124	53.2 -1.2 31.3	31.4 92.3	0.0 0.182	0.755 0.579		
362	Y00G_050_025de	0.5 0.5 0.25	0.5 0.25 0.375	90	0.5 0.467 0.249	54.6 -0.8 20.9	20.9 92.3	0.0 0.149	0.576 0.582		
363	Y00G_050_012de	0.5 0.5 0.375	0.5 0.125 0.437	90	0.5 0.483 0.375	56.0 -0.4 10.4	10.4 92.3	0.0 0.103	0.364 0.59		
364	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0	0.0 0.033	0.072 0.612		
365	B00R_062_012de	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.544 0.625	59.7 0.1 -5.8	5.8 271.7	0.176 0.085	0.0 0.519		
366	B00R_075_025de	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.589 0.75	62.0 0.3 -11.6	11.6 271.7	0.332 0.183	0.0 0.388		
367	B00R_087_037de	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.634 0.875	64.2 0.5 -17.4	17.4 271.7	0.456 0.251	0.0 0.223		
368	B00R_100_050de	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.679 1.0	66.5 0.7 -23.3	23.3 271.7	0.541 0.302	0.0 0.029		
369	Y18G_062_062de	0.5 0.625 0.0	0.625 0.625 0.312	101	0.435 0.625 0.0	57.7 -12.6 46.7	48.3 105.1	0.216 0.0	0.867 0.5		
370	Y23G_062_050de	0.5 0.625 0.125	0.625 0.5 0.375	104	0.432 0.625 0.125	57.8 -11.8 35.2	37.2 108.6	0.225 0.0	0.786 0.513		
371	Y31G_062_037de	0.5 0.625 0.25	0.625 0.375 0.437	109	0.448 0.625 0.25	58.9 -10.7 23.7	26.0 114.4	0.241 0.0	0.623 0.503		
372	Y50G_062_025de	0.5 0.625 0.375	0.625 0.25 0.5	120	0.462 0.625 0.375	59.9 -9.7 12.7	16.0 127.2	0.266 0.0	0.46 0.491		
373	G00B_062_012de	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.501	61.6 -8.6 2.7	9.0 162.2	0.305 0.0	0.279 0.465		
374	G50B_062_012de	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.589	62.1 -5.2 -3.9	6.5 216.9	0.258 0.0	0.085 0.491		
375	G75B_075_025de	0.5 0.625 0.75	0.75 0.25 0.625	240	0.5 0.686 0.75	65.6 -5.4 -11.4	12.6 244.3	0.369 0.043	0.0 0.373		
376	G84B_087_037de	0.5 0.625 0.875	0.875 0.375 0.687	251	0.5 0.716 0.875	67.5 -4.8 -17.3	18.0 254.3	0.477 0.152	0.0 0.214		
377	G88B_100_050de	0.5 0.625 1.0	1.0 0.5 0.75	256	0.5 0.759 1.0	69.7 -4.5 -23.1	23.6 258.9	0.555 0.22	0.0 0.023		
378	Y31G_075_075de	0.5 0.75 0.0	0.75 0.75 0.375	109	0.396 0.75 0.0	60.3 -21.5 47.4	52.1 114.4	0.434 0.0	0.921 0.358		
379	Y38G_075_062de	0.5 0.75 0.125	0.75 0.625 0.437	113	0.411 0.75 0.125	61.5 -20.2 36.4	41.7 119.1	0.428 0.0	0.821 0.347		
380	Y50G_075_050de	0.5 0.75 0.25	0.75 0.5 0.5	120	0.425 0.75 0.25	62.3 -19.4 25.5	32.1 127.2	0.438 0.0	0.691 0.335		
381	Y68G_075_037de	0.5 0.75 0.375	0.75 0.375 0.562	131	0.46 0.75 0.375	63.3 -18.4 15.3	23.9 140.0	0.457 0.0	0.559 0.322		
382	G00B_075_025de	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.502	65.7 -17.2 5.5	18.1 162.2	0.483 0.0	0.413 0.279		
383	G25B_075_025de	0.5 0.75 0.625	0.75 0.25 0.625	180	0.5 0.75 0.6	66.3 -13.8 -2.3	14.0 189.6	0.46 0.0	0.261 0.302		
384	G50B_075_025de	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.678	66.9 -10.4 -7.8	13.1 216.9	0.427 0.0	0.123 0.326		
385	G65B_087_037de	0.5 0.75 0.875	0.875 0.375 0.687	229	0.5 0.875 0.872	72.2 -12.0 -16.8	20.7 234.3	0.506 0.0	0.007 0.186		
386	G75B_100_050de	0.5 0.75 1.0	1.0 0.5 0.75	240	0.5 0.872 1.0	73.7 -10.9 -22.8	25.3 244.3	0.571 0.107	0.0 0.02		
387	Y41G_087_087de	0.5 0.875 0.0	0.875 0.875 0.437	115	0.37 0.875 0.0	64.0 -30.0 49.0	57.5 121.4	0.55 0.0	0.965 0.191		
388	Y50G_087_075de	0.5 0.875 0.125	0.875 0.75 0.5	120	0.387 0.875 0.125	64.8 -29.1 38.3	48.2 127.2	0.553 0.0	0.864 0.181		
389	Y61G_087_062de	0.5 0.875 0.25	0.875 0.625 0.562	127	0.422 0.875 0.25	65.4 -28.4 28.0	39.9 135.4	0.567 0.0	0.749 0.171		
390	Y76G_087_050de	0.5 0.875 0.375	0.875 0.5 0.625	136	0.456 0.875 0.375	67.4 -26.8 18.1	32.4 145.9	0.578 0.0	0.626 0.146		
391	G00B_087_037de	0.5 0.875 0.5	0.875 0.375 0.687	150	0.5 0.875 0.504	69.9 -25.9 8.3	27.2 162.2	0.598 0.0	0.505 0.091		
392	G15B_087_037de	0.5 0.875 0.625	0.875 0.375 0.687	169	0.5 0.875 0.608	70.4 -22.6 0.1	22.6 179.5	0.584 0.0	0.385 0.113		
393	G34B_087_037de	0.5 0.875 0.75	0.875 0.375 0.687	191	0.5 0.875 0.691	71.0 -18.9 -6.7	20.1 199.6	0.56 0.0	0.264 0.142		
394	G50B_087_037de	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.767	71.6 -15.7 -11.8	19.6 216.9	0.541 0.0	0.151 0.162		
395	G61B_100_050de	0.5 0.875 1.0	1.0 0.5 0.75	224	0.5 1.0 0.956	76.9 -17.4 -20.6	27.0 229.7	0.589 0.0	0.047 0.0		
396	Y50G_100_100de	0.5 1.0 0.0	1.0 1.0 0.5	120	0.35 1.0 0.0	67.2 -38.9 51.1	64.2 127.2	0.648 0.0	1.0 0.0		
397	Y58G_100_087de	0.5 1.0 0.125									

n	HIC*Fde	rgb_Fde	ict_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsi_Mde	rgb*Mde	LabCh*Mde
405	R00Y_062_062de	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.082	36.7 41.4 19.7	45.9 25.4	0.0 0.891	0.786 0.444	383 47.6 66.3 31.6 73.4 25.4
406	R31Y_062_062de	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.258	36.8 42.9 10.1	44.1 13.2	0.0 0.889	0.561 0.448	365 47.8 68.7 16.1 70.6 13.2
407	R11Y_062_062de	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.46	37.0 44.9 -0.1	44.9 359.8	0.0 0.887	0.307 0.454	344 48.1 71.9 -0.1 71.9 359.8
408	B69R_062_062de	0.625 0.0 0.375	0.625 0.625 0.312	353	0.548 0.0 0.625	35.6 44.2 -7.4	44.8 350.4	0.0 0.868	0.047 0.498	323 45.9 70.7 -11.9 71.7 350.4
409	B59R_062_062de	0.625 0.0 0.5	0.625 0.625 0.312	341	0.382 0.0 0.625	31.9 37.0 -14.1	39.6 339.0	0.299 0.869	0.0 0.496	307 39.9 59.2 -22.6 63.4 339.0
410	B50R_062_062de	0.625 0.0 0.625	0.625 0.625 0.312	330	0.262 0.0 0.625	28.8 31.2 -19.0	36.6 328.6	0.48 0.868	0.0 0.498	294 34.9 50.0 -30.5 58.6 328.6
411	B42R_075_075de	0.625 0.0 0.75	0.75 0.75 0.375	321	0.242 0.0 0.75	28.7 32.3 -27.0	42.1 320.0	0.622 0.921	0.0 0.357	288 32.2 43.0 -36.0 56.1 320.0
412	B36R_087_087de	0.625 0.0 0.875	0.875 0.875 0.375	314	0.231 0.0 0.875	28.9 32.8 -34.6	47.7 313.4	0.732 0.96	0.0 0.201	284 30.4 37.5 -39.6 54.5 313.4
413	B31R_100_100de	0.625 0.0 1.0	1.0 1.0 0.5	308	0.164 0.0 1.0	28.5 32.9 -42.5	53.8 307.7	0.834 1.0	0.0 0.0	278 28.5 32.9 -42.5 53.8 307.7
414	R18Y_062_062de	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.081 0.0	39.3 35.1 27.1	44.4 37.7	0.0 0.814	0.89 0.445	36 51.7 56.1 43.4 71.0 37.7
415	R00Y_062_050de	0.625 0.125 0.125	0.625 0.5 0.375	390	0.625 0.125 0.19	42.8 33.1 15.8	36.7 25.4	0.0 0.759	0.621 0.429	383 47.6 66.3 31.6 73.4 25.4
416	R26Y_062_050de	0.625 0.125 0.25	0.625 0.5 0.375	376	0.625 0.125 0.368	42.9 34.7 6.0	35.3 9.8	0.0 0.759	0.414 0.436	360 47.8 69.5 12.1 70.6 9.8
417	R00Y_062_050de	0.625 0.125 0.375	0.625 0.5 0.375	360	0.599 0.125 0.625	42.6 36.3 -5.0	36.7 352.0	0.0 0.752	0.111 0.457	327 47.3 72.7 -10.1 73.5 352.0
418	B61R_062_050de	0.625 0.125 0.5	0.625 0.5 0.375	344	0.456 0.125 0.625	39.6 31.0 -10.1	32.6 341.8	0.135 0.718	0.0 0.507	310 41.2 62.0 -20.3 65.2 341.8
419	B50R_062_050de	0.625 0.125 0.625	0.625 0.5 0.375	330	0.335 0.125 0.625	36.4 25.0 -15.2	29.3 328.6	0.356 0.726	0.0 0.495	294 34.9 50.0 -30.5 58.6 328.6
420	B40R_075_062de	0.625 0.125 0.75	0.75 0.625 0.437	319	0.316 0.125 0.75	36.4 25.9 -23.2	34.8 318.1	0.532 0.784	0.0 0.348	287 31.7 41.5 -37.1 55.7 318.1
421	B34R_087_075de	0.625 0.125 0.875	0.875 0.75 0.5	311	0.294 0.125 0.875	36.5 26.3 -30.7	40.5 310.5	0.644 0.814	0.0 0.194	282 29.5 35.1 -41.0 54.0 310.5
422	B29R_100_087de	0.625 0.125 1.0	1.0 0.875 0.562	305	0.223 0.125 1.0	36.1 26.8 -38.4	46.9 304.9	0.734 0.852	0.0 0.005	275 27.5 30.6 -43.9 53.6 304.9
423	R38Y_062_062de	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.182 0.0	43.5 26.2 32.5	41.8 51.0	0.0 0.683	0.889 0.448	46 58.5 42.0 52.1 66.9 51.0
424	R23Y_062_050de	0.625 0.25 0.125	0.625 0.5 0.375	44	0.625 0.211 0.125	45.7 26.3 22.9	34.8 41.0	0.0 0.669	0.726 0.431	39 53.4 52.6 45.8 69.7 41.0
425	R00Y_062_037de	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.299	48.9 24.8 11.8	27.5 25.4	0.0 0.623	0.485 0.418	383 47.6 66.3 31.6 73.4 25.4
426	R18Y_062_037de	0.625 0.25 0.375	0.625 0.375 0.437	371	0.625 0.25 0.481	49.0 26.5 2.0	26.5 4.3	0.0 0.622	0.272 0.429	352 1.0 0.0 0.617 48.0 70.7 5.3 70.9 4.3
427	B65R_062_037de	0.625 0.25 0.5	0.625 0.375 0.437	349	0.53 0.25 0.625	47.2 24.9 -5.9	25.6 346.6	0.0 0.586	0.04 0.498	315 43.2 66.6 -15.8 68.5 346.6
428	B50R_062_037de	0.625 0.25 0.625	0.625 0.375 0.437	330	0.407 0.25 0.625	44.1 18.7 -11.4	21.9 328.6	0.244 0.56	0.0 0.51	294 34.9 50.0 -30.5 58.6 328.6
429	B38R_075_050de	0.625 0.25 0.75	0.75 0.5 0.5	316	0.39 0.25 0.75	44.1 19.5 -19.3	27.5 315.3	0.451 0.625	0.0 0.359	285 30.9 39.1 -38.6 55.0 315.3
430	B30R_087_062de	0.625 0.25 0.875	0.875 0.625 0.562	307	0.34 0.25 0.875	44.0 20.1 -26.8	33.5 306.8	0.672 0.704	0.0 0.201	277 28.1 32.2 -43.0 53.7 306.8
431	B25R_100_075de	0.625 0.25 1.0	1.0 0.75 0.625	300	0.291 0.25 1.0	43.7 20.1 -34.5	40.0 300.1	0.692 0.714	0.0 0.0	272 26.2 26.8 -46.1 53.3 300.1
432	R61Y_062_062de	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.294 0.0	48.6 16.6 38.5	41.9 66.6	0.0 0.548	0.89 0.446	58 66.7 26.5 61.6 67.1 66.6
433	R50Y_062_050de	0.625 0.375 0.125	0.625 0.5 0.375	60	0.625 0.314 0.125	50.2 17.0 28.3	33.0 58.8	0.0 0.532	0.756 0.433	51 62.5 34.1 56.6 66.1 58.8
434	R31Y_062_037de	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.341 0.25	52.1 17.4 18.4	25.3 46.6	0.0 0.52	0.578 0.422	43 56.3 46.4 49.1 67.6 46.6
435	R00Y_062_025de	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.407	55.0 16.5 7.9	18.3 25.4	0.0 0.474	0.352 0.42	383 47.6 66.3 31.6 73.4 25.4
436	R00Y_062_025de	0.625 0.375 0.5	0.625 0.25 0.5	360	0.612 0.375 0.625	54.9 18.1 -2.5	18.3 352.0	0.0 0.465	0.109 0.439	327 47.3 72.7 -10.1 73.5 352.0
437	B50R_062_025de	0.625 0.375 0.625	0.625 0.25 0.5	330	0.48 0.375 0.625	51.8 12.5 -7.6	14.6 328.6	0.12 0.39	0.0 0.517	294 34.9 50.0 -30.5 58.6 328.6
438	B34R_075_037de	0.625 0.375 0.75	0.75 0.375 0.562	311	0.459 0.375 0.75	51.8 13.1 -15.3	20.2 310.5	0.369 0.465	0.0 0.376	282 29.5 35.1 -41.0 54.0 310.5
439	B25R_087_050de	0.625 0.375 0.875	0.875 0.5 0.625	300	0.402 0.375 0.875	51.5 13.4 -23.0	26.6 300.1	0.534 0.525	0.0 0.211	272 26.2 26.8 -46.1 53.3 300.1
440	B19R_100_062de	0.625 0.375 1.0	1.0 0.625 0.687	293	0.375 0.401 1.0	52.4 13.0 -29.9	32.6 293.5	0.642 0.55	0.0 0.017	267 26.0 20.8 -47.8 52.2 293.5
441	R81Y_062_062de	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.388 0.0	53.7 7.8 44.6	45.2 80.0	0.0 0.407	0.892 0.442	68 74.8 12.5 71.3 72.4 80.0
442	R76Y_062_050de	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.417 0.125	55.3 8.1 34.5	35.4 76.7	0.0 0.383	0.784 0.433	65 72.7 16.2 69.0 70.9 76.7
443	R68Y_062_037de	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.445 0.25	57.0 8.2 24.2	25.6 71.1	0.0 0.36	0.618 0.431	61 64.7 20.0 64.7 68.3 71.1
444	R50Y_062_025de	0.625 0.5 0.375	0.625 0.25 0.5	60	0.625 0.469 0.375	58.7 8.5 14.1	16.5 58.8	0.0 0.336	0.437 0.432	51 62.5 34.1 56.6 66.1 58.8
445	R00Y_062_012de	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.516	61.1 8.2 3.9	9.1 25.4	0.0 0.287	0.21 0.437	383 47.6 66.3 31.6 73.4 25.4
446	B50R_062_012de	0.625 0.5 0.625	0.625 0.125 0.562	330	0.552 0.5 0.625	59.5 6.2 -3.8	7.3 328.6	0.0 0.197	0.0 0.509	294 34.9 50.0 -30.5 58.6 328.6
447	B25R_075_025de	0.625 0.5 0.75	0.75 0.25 0.625	300	0.513 0.5 0.75	59.3 6.7 -11.5	13.3 300.1	0.281 0.307	0.0 0.379	272 26.2 26.8 -46.1 53.3 300.1
448	B15R_087_037de	0.625 0.5 0.875	0.875 0.375 0.687	289	0.5 0.544 0.875	60.9 6.4 -17.8	18.9 289.7	0.434 0.353	0.0 0.221	263 27.1 17.1 -47.6 50.6 289.7
449	B11R_100_050de	0.625 0.5 1.0	1.0 0.5 0.75	284	0.5 0.592 1.0	63.3 6.3 -23.7	24.5 285.0	0.527 0.388	0.0 0.021	259 30.3 12.7 -47.5 49.1 285.0
450	Y00G_062_062de	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.542 0.0	60.1 -2.1 52.3	52.3 92.3	0.0 0.201	0.894 0.436	83 85.1 -3.3 83.7 83.7 92.3
451	Y00G_062_050de	0.625 0.625 0.125	0.625 0.5 0.375	90	0.625 0.559 0.125	61.5 -1.6 41.8	41.8 92.3	0.0 0.176	0.807 0.434	83 85.1 -3.3 83.7 83.7 92.3
452	Y00G_062_037de	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.575 0.25	62.9 -1.2 31.3	31.4 92.3	0.0 0.154	0.659 0.433	83 85.1 -3.3 83.7 83.7 92.3
453	Y00G_062_025de	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.592 0.375	64.3 -0.8 20.9	20.9 92.3	0.0 0.127	0.497 0.435	83 85.1 -3.3 83.7 83.7 92.3
454	Y00G_062_012de	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.608 0.5	65.7 -0.4 10.4	10.4 92.3	0.0 0.085	0.302 0.445	83 85.1 -3.3 83.7 83.7 92.3
455	NW_062de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0	0.0 0.014	0.045 0.469	360 96.3 0.0 0.0 0.0 0.0
456	B00R_075_012de	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.669 0.75	69.4 0.1 -5.8	5.8 271.7	0.139 0.078	0.0 0.377	249 36.7 1.4 -46.6 46.6 271.7
457	B00R_087_025de	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.714 0.875	71.7 0.3 -11.6	11.6 271.7	0.299 0.176	0.0 0.217	249 36.7 1.4 -46.6 46.6 271.7
458	B00R_100_037de	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.759 1.0	74.0 0.5 -17.4	17.4 271.7	0.409 0.225	0.0 0.032	249 36.7 1.4 -46.6 46.6 271.7
459	Y15G_075_075de	0.625 0.75 0.0	0.75 0.75 0.375	99	0.567 0.75 0.0	67.5 -13.2 58.1	59.5 102.7	0.168 0.0	0.924 0.349	103 77.4 77.4 79.4 102.7
460	Y18G_075_062de	0.625 0.75 0.125	0.75 0.625 0.437	101	0.56 0.75 0.125	67.4 -12.6 46.7	48.3 105.1	0.185 0.0	0.836 0.356	107 81.2 -20.2 74.7 77.4 105.1
461	Y23G_075_050de	0.625 0.75 0.25	0.75 0.5 0.5	104	0.557 0.75 0.25	67.5 -11.8 35.2	37.2 108.6	0.203 0.0	0.706 0.36	112 77.6 -23.7 70.5 74.4 108.6
462	Y31G_075_037de	0.625 0.75 0.375	0.75 0.375 0.562	107	0.573 0.75 0.375	68.6 -10.7 23.7	26.0 114.4	0.213 0.0	0.554 0.349	118 74.3 -28.7 63.3 69.5 114.4
463	Y50G_075_025de	0.625 0.75 0.5	0.75 0.25 0.625	120	0.587 0.75 0.5	69.6 -9.7 12.7	16.0 127.2	0.233 0.0	0.399 0.333	129 67.2 -38.9 51.1 64.2 127.2
464	G00B_075_012de	0.625 0.75 0.625	0.75 0.125 0.687	150	0.565 0.75 0.626	71.3 -8.6 2.7	9.0 162.2	0.272 0.0	0.235 0.303	150 51.7 -69.1 22.1 72.6 162.2
465	G50B_075_012de	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.714	71.9 -5.2 -3.9	6.5 216.9	0.221 0.0	0.072 0.335	193 56.3 -41.9 -31.5 52.4 216.9
466	G75B_087_025de	0.625 0.75 0.875	0.875 0.25 0.75	240	0.625 0.811 0.875	75.3 -5.4 -11.4	12.6 244.3	0.328 0.051	0.0 0.204	224 51.1 -21.9 -45.6 50

n	HIC*Fde	rgb_Fde	ict_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmymn*sep.Fde	hsi_Mde	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 0.098	40.3 49.7 23.7	55.1 25.4	0.0 0.936	0.811 0.306	
487	R35Y_075_075de	0.75 0.0 0.125	0.75 0.75 0.375	381	0.75 0.0 0.274	40.5 51.1 14.1	53.0 15.4	0.0 0.935	0.605 0.309	
488	R18Y_075_075de	0.75 0.0 0.25	0.75 0.75 0.375	371	0.75 0.0 0.463	40.6 53.0 4.0	53.1 4.3	0.0 0.934	0.404 0.313	
489	R00Y_075_075de	0.75 0.0 0.375	0.75 0.75 0.375	360	0.711 0.0 0.75	40.1 54.5 -7.6	55.1 352.0	0.0 0.927	0.067 0.338	
490	B65R_075_075de	0.75 0.0 0.5	0.75 0.75 0.375	349	0.56 0.0 0.75	37.1 49.9 -11.8	51.3 346.6	0.149 0.915	0.0 0.376	
491	B57R_075_075de	0.75 0.0 0.625	0.75 0.75 0.375	339	0.431 0.0 0.75	33.8 43.1 -18.1	46.8 337.1	0.385 0.912	0.0 0.363	
492	B50R_075_075de	0.75 0.0 0.75	0.75 0.75 0.375	330	0.315 0.0 0.75	30.8 37.5 -22.8	43.9 328.6	0.507 0.92	0.0 0.362	
493	B43R_087_087de	0.75 0.0 0.875	0.875 0.875 0.437	322	0.29 0.0 0.875	30.7 38.3 -31.0	43.9 321.0	0.631 0.963	0.0 0.2	
494	B38R_100_100de	0.75 0.0 1.0	1.0 1.0 0.5	316	0.281 0.0 1.0	30.9 39.1 -38.6	55.0 315.3	0.715 1.0	0.0 0.0	
495	R15Y_075_075de	0.75 0.125 0.0	0.75 0.75 0.375	39	0.75 0.069 0.0	42.5 44.2 31.5	54.3 35.5	0.0 0.868	0.937 0.305	
496	R00Y_075_062de	0.75 0.125 0.125	0.75 0.625 0.437	390	0.75 0.125 0.207	46.4 41.4 19.7	45.9 25.4	0.0 0.8	0.662 0.278	
497	R31Y_075_062de	0.75 0.125 0.25	0.75 0.625 0.437	379	0.75 0.125 0.383	46.6 42.9 10.1	44.1 13.2	0.0 0.805	0.485 0.284	
498	R11Y_075_062de	0.75 0.125 0.375	0.75 0.625 0.437	367	0.75 0.125 0.585	46.7 44.9 -0.1	44.9 359.8	0.0 0.805	0.279 0.288	
499	B69R_075_062de	0.75 0.125 0.5	0.75 0.625 0.437	353	0.673 0.125 0.75	45.4 44.2 -7.4	44.8 350.4	0.0 0.802	0.055 0.344	
500	B59R_075_062de	0.75 0.125 0.625	0.75 0.625 0.437	341	0.507 0.125 0.75	41.6 37.0 -14.1	39.6 339.0	0.445 0.779	0.0 0.368	
501	B50R_075_062de	0.75 0.125 0.75	0.75 0.625 0.437	330	0.387 0.125 0.75	38.5 31.2 -19.0	36.6 328.6	0.218 0.777	0.0 0.357	
502	B42R_087_075de	0.75 0.125 0.875	0.875 0.75 0.5	321	0.367 0.125 0.875	38.5 32.3 -27.0	42.1 320.0	0.559 0.814	0.0 0.189	
503	B36R_100_087de	0.75 0.125 1.0	1.0 0.875 0.562	314	0.356 0.125 1.0	38.6 32.8 -34.6	47.7 313.4	0.658 0.845	0.0 0.0	
504	R31Y_075_075de	0.75 0.25 0.0	0.75 0.75 0.375	49	0.75 0.182 0.0	46.8 34.8 36.8	50.7 46.6	0.0 0.735	0.936 0.308	
505	R18Y_075_062de	0.75 0.25 0.125	0.75 0.625 0.437	41	0.75 0.206 0.125	49.0 35.1 27.1	44.4 37.7	0.0 0.724	0.769 0.284	
506	R00Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.315	52.5 33.1 15.8	36.7 25.4	0.0 0.678	0.541 0.271	
507	R26Y_075_050de	0.75 0.25 0.375	0.75 0.5 0.5	376	0.75 0.25 0.493	52.6 34.7 6.0	35.3 9.8	0.0 0.68	0.363 0.278	
508	R00Y_075_050de	0.75 0.25 0.5	0.75 0.5 0.5	360	0.724 0.25 0.75	52.3 36.3 -5.0	36.7 352.0	0.0 0.681	0.108 0.301	
509	B61R_075_050de	0.75 0.25 0.625	0.75 0.5 0.5	344	0.581 0.25 0.75	49.3 31.0 -10.1	32.6 341.8	0.099 0.656	0.0 0.373	
510	B50R_075_050de	0.75 0.25 0.75	0.75 0.5 0.5	330	0.46 0.25 0.75	46.2 25.0 -15.2	29.3 328.6	0.0 0.635	0.0 0.37	
511	B40R_087_062de	0.75 0.25 0.875	0.875 0.625 0.562	319	0.441 0.25 0.875	46.2 25.9 -2.2	34.8 318.1	0.0 0.68	0.0 0.2	
512	B34R_100_075de	0.75 0.25 1.0	1.0 0.75 0.625	311	0.419 0.25 1.0	46.2 26.3 -30.7	40.5 310.5	0.623 0.72	0.0 0.0	
513	R50Y_075_075de	0.75 0.375 0.0	0.75 0.75 0.375	60	0.75 0.283 0.0	51.5 25.6 42.4	49.6 58.8	0.0 0.615	0.934 0.313	
514	R38Y_075_062de	0.75 0.375 0.125	0.75 0.625 0.437	53	0.75 0.307 0.125	53.2 26.2 32.5	41.8 51.0	0.0 0.603	0.8 0.294	
515	R23Y_075_050de	0.75 0.375 0.25	0.75 0.5 0.5	44	0.75 0.336 0.25	55.4 26.3 22.9	34.8 41.0	0.0 0.593	0.64 0.278	
516	R00Y_075_037de	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.424	58.6 24.8 11.8	27.5 25.4	0.0 0.551	0.428 0.269	
517	R18Y_075_037de	0.75 0.375 0.5	0.75 0.375 0.562	371	0.75 0.375 0.606	58.8 26.5 2.0	26.5 4.3	0.0 0.552	0.239 0.28	
518	B65R_075_037de	0.75 0.375 0.625	0.75 0.375 0.562	349	0.655 0.375 0.75	57.0 24.9 -5.9	25.6 346.6	0.0 0.535	0.039 0.353	
519	B50R_075_037de	0.75 0.375 0.75	0.75 0.375 0.562	330	0.532 0.375 0.75	53.8 18.7 -11.4	21.9 328.6	0.0 0.502	0.0 0.371	
520	B38R_087_050de	0.75 0.375 0.875	0.875 0.5 0.625	316	0.515 0.375 0.875	53.9 19.5 -19.3	27.5 315.3	0.405 0.555	0.0 0.199	
521	B30R_100_062de	0.75 0.375 1.0	1.0 0.625 0.687	307	0.465 0.375 1.0	53.7 20.1 -26.8	33.5 306.8	0.54 0.594	0.0 0.0	
522	R68Y_075_075de	0.75 0.5 0.0	0.75 0.75 0.375	71	0.75 0.391 0.0	56.6 16.5 48.5	51.2 71.1	0.0 0.499	0.936 0.309	
523	R61Y_075_062de	0.75 0.5 0.125	0.75 0.625 0.437	67	0.75 0.419 0.125	58.4 16.6 38.5	41.9 66.6	0.0 0.475	0.82 0.296	
524	R50Y_075_050de	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.439 0.25	60.0 17.0 28.3	33.0 58.8	0.0 0.464	0.673 0.287	
525	R31Y_075_037de	0.75 0.5 0.375	0.75 0.375 0.562	49	0.75 0.466 0.375	61.9 17.4 18.4	25.3 46.6	0.0 0.456	0.516 0.279	
526	R00Y_075_025de	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.532	64.7 16.5 7.9	18.3 25.4	0.0 0.414	0.31 0.279	
527	R00Y_075_025de	0.75 0.5 0.625	0.75 0.25 0.625	360	0.737 0.5 0.75	64.6 18.1 -2.5	18.3 352.0	0.0 0.41	0.097 0.298	
528	B50R_075_025de	0.75 0.5 0.75	0.75 0.25 0.625	330	0.605 0.5 0.75	61.5 12.5 -7.6	14.6 328.6	0.098 0.359	0.0 0.373	
529	B34R_087_037de	0.75 0.5 0.875	0.875 0.375 0.687	311	0.584 0.5 0.875	61.5 13.1 -15.3	20.2 310.5	0.325 0.425	0.0 0.204	
530	B25R_100_050de	0.75 0.5 1.0	1.0 0.5 0.75	300	0.527 0.5 1.0	61.3 13.4 -23.0	26.6 300.1	0.476 0.469	0.0 0.01	
531	R85Y_075_075de	0.75 0.625 0.0	0.75 0.75 0.375	81	0.75 0.494 0.0	62.0 7.4 55.0	55.5 82.2	0.0 0.37	0.936 0.307	
532	R81Y_075_062de	0.75 0.625 0.125	0.75 0.625 0.437	79	0.75 0.513 0.125	63.4 7.8 44.6	45.2 80.0	0.0 0.347	0.837 0.302	
533	R76Y_075_050de	0.75 0.625 0.25	0.75 0.5 0.5	76	0.75 0.542 0.25	65.1 8.1 34.5	35.4 76.7	0.0 0.33	0.701 0.294	
534	R68Y_075_037de	0.75 0.625 0.375	0.75 0.375 0.562	71	0.75 0.57 0.375	66.7 8.2 24.2	25.6 71.1	0.0 0.312	0.553 0.292	
535	R50Y_075_025de	0.75 0.625 0.5	0.75 0.25 0.625	60	0.75 0.594 0.5	68.4 8.5 14.1	16.5 58.8	0.0 0.29	0.387 0.295	
536	R00Y_075_012de	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.641	70.8 8.2 3.9	9.1 25.4	0.0 0.246	0.184 0.301	
537	B50R_075_012de	0.75 0.625 0.75	0.75 0.125 0.687	330	0.677 0.625 0.75	69.2 6.2 -3.8	7.3 328.6	0.008 0.176	0.0 0.377	
538	B25R_087_025de	0.75 0.625 0.875	0.875 0.25 0.75	300	0.638 0.625 0.875	69.1 6.7 -11.5	13.3 300.1	0.258 0.278	0.0 0.213	
539	B15R_100_037de	0.75 0.625 1.0	1.0 0.375 0.812	289	0.625 0.669 1.0	70.7 6.4 -17.8	18.9 289.7	0.391 0.324	0.0 0.027	
540	Y00G_075_075de	0.75 0.75 0.0	0.75 0.75 0.375	90	0.75 0.651 0.0	68.4 -2.5 62.7	62.8 92.3	0.0 0.178	0.935 0.31	
541	Y00G_075_062de	0.75 0.75 0.125	0.75 0.625 0.437	90	0.75 0.667 0.125	69.9 -2.1 52.3	52.3 92.3	0.0 0.167	0.856 0.302	
542	Y00G_075_050de	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.684 0.25	71.3 -1.6 41.8	41.8 92.3	0.0 0.154	0.729 0.296	
543	Y00G_075_037de	0.75 0.75 0.375	0.75 0.375 0.562	90	0.75 0.7 0.375	72.7 -1.2 31.3	31.4 92.3	0.0 0.138	0.596 0.295	
544	Y00G_075_025de	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.717 0.5	74.1 -0.8 20.9	20.9 92.3	0.0 0.117	0.447 0.299	
545	Y00G_075_012de	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.733 0.625	75.5 -0.4 10.4	10.4 92.3	0.0 0.069	0.258 0.313	
546	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0	0.0 0.0	0.02 0.333	
547	B00R_087_012de	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.794 0.875	79.1 0.1 -5.8	5.8 271.7	0.143 0.079	0.0 0.215	
548	B00R_100_025de	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.839 1.0	81.4 0.3 -11.6	11.6 271.7	0.188 0.15	0.0 0.026	
549	Y13G_087_087de	0.75 0.875 0.0	0.875 0.875 0.437	90	0.699 0.875 0.0	76.6 -14.3 69.4	70.9 101.6	0.0 0.766	0.965 0.19	
550	Y15G_087_075de	0.75 0.875 0.125	0.875 0.75 0.5	99	0.692 0.875 0.125	77.2 -13.2 58.1	59.5 102.7	0.0 0.763	0.863 0.194	
551	Y18G_087_062de	0.75 0.875 0.25	0.875 0.625 0.562	101	0.685 0.875 0.25	77.1 -12.6 46.7	48.3 105.1	0.0 0.749	0.799 0.199	
552	Y23G_087_050de	0.75 0.875 0.375	0.875 0.5 0.625	104	0.682 0.875 0.375	77.2 -11.8 35.2	37.2 108.6	0.0 0.626	0.620 0.203	
553	Y31G_087_037de	0.75 0.875 0.5	0.875 0.375 0.687	109	0.698 0.875 0.5	78.3 -10.7 23.7	26.0 114.4	0.0 0.49	0.195 0.194	
554	Y50G_087_025de	0.75 0.875 0.625	0.875 0.25 0.75	120	0.712 0.875 0.625	79.3 -9.7 12.7	16.0 127.2	0.0 0.347	0.181 0.181	
555	G00B_087_012de	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.75	81.0 -8.6 2.7	9.0 122.2	0.0 0.198	0.156 0.156	
556	G50B_087_012de	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.839	81.6 -5.2 -3.9	6.5 216.9	0.0 0.052	0.183 0.183	
557	G75B_100_025de	0.75 0.875 1.0	1.0 0.25 0.875	240	0.75 0.936 1.0	85.0 -5.4 -11.4	12.6 244.4	0.0 0.314	0.049 0.0	
558	Y23G_100_100de	0.75 1.0 0.0	1.0 1.0 0.5	104	0.615 1.0 0.0	77.6 -23.7 70.5	74.4 108.6	0.0 0.385	0.0 0.0	
559	Y26G_100_087de	0.75 1.0 0.125	1.0 0.875 0.562	106	0.633 1.0 0.125	78.8 -22.6 59.2	63.4 110.9	0.0 0.637	0.886 0.0	
560	Y31G_100_075de	0.75 1.0 0.25	1.0 0.75 0.625	109	0.646 1.0 0.25	79.8 -21.5 4				

n	HIC*Fde	rgb_Fde	icf_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 0.115	44.0 58.0 27.6	64.3 25.4	0.0 0.965	0.85 0.173	383 47.6 66.3 31.6 73.4 25.4
568	R36Y_087_087de	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.298	44.2 59.4 17.6	62.0 16.5	0.0 0.966	0.647 0.174	370 47.8 67.9 20.2 70.9 16.5
569	R23Y_087_087de	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.471	44.2 61.3 8.2	61.8 7.6	0.0 0.965	0.471 0.175	357 47.9 70.0 9.4 70.7 7.6
570	R08Y_087_087de	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.715	44.4 63.6 -2.6	63.6 357.6	0.0 0.963	0.228 0.174	339 48.1 72.7 -3.0 72.7 357.6
571	B70R_087_087de	0.875 0.0 0.5	0.875 0.875 0.437	355	0.831 0.0 0.875	43.8 63.9 -8.6	64.5 352.3	0.0 0.958	0.024 0.203	327 47.4 73.0 -9.8 73.7 352.3
572	B63R_087_087de	0.875 0.0 0.625	0.875 0.875 0.437	346	0.639 0.0 0.875	39.1 55.9 -16.2	58.2 343.7	0.26 0.959	0.0 0.217	312 47.0 69.9 0.0 1.0 42.0 63.9 -18.6 66.5 343.7
573	B56R_087_087de	0.875 0.0 0.75	0.875 0.875 0.437	338	0.487 0.0 0.875	36.0 49.5 -21.8	54.1 336.1	0.424 0.957	0.0 0.207	303 47.6 66.3 31.6 73.4 25.4
574	B50R_087_087de	0.875 0.0 0.875	0.875 0.875 0.437	330	0.367 0.0 0.875	32.9 43.7 -26.7	51.2 328.6	0.541 0.962	0.0 0.205	294 47.8 68.1 18.8 70.7 15.4
575	B44R_100_100de	0.875 0.0 1.0	1.0 1.0 0.5	323	0.339 0.0 1.0	32.7 44.6 -34.8	56.6 321.9	0.657 1.0	0.0 0.0	289 47.4 73.0 -34.8 56.6 321.9
576	R13Y_087_087de	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.063 0.0	45.9 52.8 36.2	64.0 34.3	0.0 0.899	0.969 0.17	33 49.8 64.0 41.3 73.2 34.3
577	R00Y_087_075de	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.223	50.1 49.7 23.7	55.1 25.4	0.0 0.833	0.704 0.145	383 47.6 66.3 31.6 73.4 25.4
578	R35Y_087_075de	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.399	50.2 51.1 14.1	53.0 15.4	0.0 0.836	0.54 0.148	368 47.8 68.1 18.8 70.7 15.4
579	R18Y_087_075de	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.588	50.4 53.0 4.0	53.1 4.3	0.0 0.836	0.359 0.151	352 47.0 61.7 48.0 70.7 5.3 70.9 4.3
580	R00Y_087_075de	0.875 0.125 0.5	0.875 0.75 0.5	360	0.836 0.125 0.875	49.8 54.5 -7.6	55.1 352.0	0.0 0.837	0.065 0.178	327 47.3 72.7 -10.1 73.5 352.0
581	B65R_087_075de	0.875 0.125 0.625	0.875 0.75 0.5	349	0.685 0.125 0.875	46.8 49.9 -11.8	51.3 346.6	0.0 0.837	0.0 0.218	315 47.4 66.6 -15.8 68.5 346.6
582	B57R_087_075de	0.875 0.125 0.75	0.875 0.75 0.5	339	0.556 0.125 0.875	43.6 43.1 -18.1	46.8 337.1	0.124 0.83	0.0 0.209	304 47.8 68.5 -24.2 62.4 337.1
583	B50R_087_075de	0.875 0.125 0.875	0.875 0.75 0.5	330	0.44 0.125 0.875	40.5 37.5 -22.8	43.9 328.6	0.457 0.819	0.0 0.201	294 47.0 69.9 -30.5 58.6 328.6
584	B43R_100_087de	0.875 0.125 1.0	1.0 1.0 0.875	562	0.415 0.125 1.0	40.4 38.3 -31.0	49.3 321.0	0.578 0.855	0.0 0.0	288 43.8 -35.4 56.4 321.0
585	R26Y_087_087de	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.175 0.0	50.1 43.8 41.3	60.3 43.3	0.0 0.779	0.969 0.17	40 50.1 47.2 68.9 43.3
586	R15Y_087_075de	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.194 0.125	52.2 44.2 31.5	54.3 35.5	0.0 0.773	0.814 0.147	34 50.5 58.9 42.0 72.4 35.5
587	R00Y_087_062de	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.332	56.2 41.4 19.7	45.9 25.4	0.0 0.722	0.585 0.127	383 47.6 66.3 31.6 73.4 25.4
588	R31Y_087_062de	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.508	56.3 42.9 10.1	44.1 13.2	0.0 0.724	0.429 0.131	365 47.8 68.7 16.1 70.6 13.2
589	R11Y_087_062de	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.71	56.4 44.9 -0.1	44.9 359.8	0.0 0.727	0.243 0.138	344 47.9 -0.1 71.9 359.8
590	B69R_087_062de	0.875 0.25 0.625	0.875 0.625 0.562	353	0.798 0.25 0.875	55.1 44.2 -7.4	44.8 350.4	0.0 0.717	0.046 0.194	323 47.0 69.9 -11.9 71.7 350.4
591	B59R_087_062de	0.875 0.25 0.75	0.875 0.625 0.562	341	0.632 0.25 0.875	51.3 37.0 -14.1	39.6 339.0	0.216 0.715	0.0 0.209	307 47.0 69.9 -22.6 63.4 339.0
592	B50R_087_062de	0.875 0.25 0.875	0.875 0.625 0.562	330	0.512 0.25 0.875	48.2 31.2 -19.0	36.6 328.6	0.364 0.699	0.0 0.204	294 47.8 68.5 -30.5 58.6 328.6
593	B42R_100_075de	0.875 0.25 1.0	1.0 1.0 0.75	625	0.492 0.25 1.0	48.2 32.7 -27.0	42.1 320.0	0.498 0.749	0.0 0.0	288 47.0 69.9 -36.0 56.1 320.0
594	R41Y_087_087de	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.277 0.0	54.5 34.8 46.8	58.3 53.3	0.0 0.672	0.969 0.171	48 59.7 39.8 53.5 66.7 53.3
595	R31Y_087_075de	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.307 0.125	56.6 34.8 36.8	50.7 46.6	0.0 0.659	0.839 0.152	43 49.1 67.6 46.6
596	R18Y_087_062de	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.331 0.25	58.7 35.1 27.1	44.4 37.7	0.0 0.655	0.679 0.13	36 51.7 66.1 43.4 71.0 37.7
597	R00Y_087_050de	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.44	62.2 33.1 15.8	36.7 25.4	0.0 0.613	0.477 0.114	383 47.6 66.3 31.6 73.4 25.4
598	R26Y_087_050de	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.618	62.3 34.7 6.0	35.3 9.8	0.0 0.616	0.322 0.126	360 47.8 69.5 12.1 70.6 9.8
599	R00Y_087_050de	0.875 0.375 0.625	0.875 0.5 0.625	360	0.849 0.375 0.875	62.1 36.3 -5.0	36.7 352.0	0.0 0.614	0.086 0.152	327 47.3 72.7 -10.1 73.5 352.0
600	B61R_087_050de	0.875 0.375 0.75	0.875 0.5 0.625	344	0.706 0.375 0.875	59.0 31.0 -10.1	32.6 341.8	0.095 0.592	0.0 0.215	310 47.2 62.0 -20.3 65.2 341.8
601	B50R_087_050de	0.875 0.375 0.875	0.875 0.5 0.625	330	0.585 0.375 0.875	55.9 25.0 -15.2	29.3 328.6	0.275 0.58	0.0 0.207	294 47.0 69.9 -30.5 58.6 328.6
602	B40R_100_062de	0.875 0.375 1.0	1.0 1.0 0.625	687	0.566 0.375 1.0	55.9 25.9 -23.2	34.8 318.1	0.414 0.623	0.0 0.0	287 47.0 69.9 -37.1 55.7 318.1
603	R58Y_087_087de	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.388 0.0	59.6 25.2 52.7	58.5 64.4	0.0 0.562	0.969 0.172	56 65.5 28.8 60.3 66.8 64.4
604	R50Y_087_075de	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.408 0.125	61.2 25.6 42.4	49.6 58.8	0.0 0.551	0.856 0.154	51 62.5 34.1 56.6 66.1 58.8
605	R38Y_087_062de	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.432 0.25	63.0 26.2 32.5	41.8 51.0	0.0 0.55	0.713 0.137	46 52.0 47.0 52.1 66.9 51.0
606	R23Y_087_050de	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.461 0.375	65.2 26.3 22.9	34.8 41.0	0.0 0.54	0.565 0.121	39 53.4 52.6 45.8 69.7 41.0
607	R00Y_087_037de	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.549	68.3 24.8 11.8	27.5 25.4	0.0 0.501	0.375 0.114	383 47.6 66.3 31.6 73.4 25.4
608	R18Y_087_037de	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.731	68.5 26.5 2.0	26.5 4.3	0.0 0.504	0.204 0.128	352 47.0 61.7 48.0 70.7 5.3 70.9 4.3
609	B65R_087_037de	0.875 0.5 0.75	0.875 0.375 0.687	349	0.78 0.5 0.875	66.7 24.9 -5.9	25.6 346.6	0.0 0.47	0.014 0.21	315 47.4 66.6 -15.8 68.5 346.6
610	B50R_087_037de	0.875 0.5 0.875	0.875 0.375 0.687	330	0.657 0.5 0.875	63.6 18.7 -11.4	21.9 328.6	0.19 0.458	0.0 0.21	294 47.0 69.9 -30.5 58.6 328.6
611	B38R_100_050de	0.875 0.5 1.0	1.0 1.0 0.5	75	0.64 0.5 1.0	63.6 19.5 -19.3	27.5 315.3	0.361 0.499	0.0 0.0	285 47.0 69.9 -38.6 55.0 315.3
612	R73Y_087_087de	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.489 0.0	64.7 16.3 58.9	61.1 74.4	0.0 0.459	0.969 0.17	63 71.3 18.6 67.3 69.9 74.4
613	R68Y_087_075de	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.516 0.125	66.3 16.5 48.5	51.2 71.1	0.0 0.446	0.869 0.157	61 69.3 22.0 64.7 68.3 71.1
614	R61Y_087_062de	0.875 0.625 0.25	0.875 0.625 0.562	67	0.875 0.544 0.25	68.1 16.6 38.5	41.9 66.6	0.0 0.432	0.735 0.145	58 66.7 26.5 61.6 67.1 66.6
615	R50Y_087_050de	0.875 0.625 0.375	0.875 0.5 0.625	60	0.875 0.564 0.375	69.7 17.0 28.3	33.0 58.8	0.0 0.423	0.596 0.138	51 66.3 31.6 66.1 58.8
616	R31Y_087_037de	0.875 0.625 0.5	0.875 0.375 0.687	49	0.875 0.591 0.5	71.6 17.4 18.4	25.3 46.6	0.0 0.418	0.452 0.127	43 56.3 49.1 67.6 46.6
617	R00Y_087_025de	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.657	74.4 16.5 7.9	18.3 25.4	0.0 0.372	0.265 0.127	383 47.6 66.3 31.6 73.4 25.4
618	R00Y_087_025de	0.875 0.625 0.75	0.875 0.25 0.75	360	0.862 0.625 0.875	74.3 18.1 -2.5	18.3 352.0	0.0 0.368	0.061 0.154	327 47.2 62.0 -10.1 73.5 352.0
619	B50R_087_025de	0.875 0.625 0.875	0.875 0.25 0.75	330	0.73 0.625 0.875	71.3 12.5 -7.6	14.6 328.6	0.109 0.322	0.0 0.215	294 47.0 69.9 -30.5 58.6 328.6
620	B34R_100_037de	0.875 0.625 1.0	1.0 1.0 0.375	812	0.709 0.625 1.0	71.3 13.1 -15.3	20.2 310.5	0.309 0.388	0.0 0.005	282 47.0 69.9 -41.0 54.0 310.5
621	R86Y_087_087de	0.875 0.75 0.0	0.875 0.875 0.437	82	0.875 0.594 0.0	70.0 7.5 65.1	65.6 83.0	0.0 0.346	0.969 0.17	71 77.3 8.6 74.4 74.9 83.0
622	R85Y_087_075de	0.875 0.75 0.125	0.875 0.75 0.5	81	0.875 0.619 0.125	71.7 7.4 55.0	55.5 82.2	0.0 0.326	0.883 0.159	70 76.5 9.9 73.4 74.1 82.2
623	R81Y_087_062de	0.875 0.75 0.25	0.875 0.625 0.562	79	0.875 0.638 0.25	73.1 7.8 44.6	45.2 80.0	0.0 0.313	0.757 0.151	68 74.8 12.5 71.3 72.4 80.0
624	R76Y_087_050de	0.875 0.75 0.375	0.875 0.5 0.625	76	0.875 0.667 0.375	74.8 8.1 34.5	35.4 76.7	0.0 0.299	0.628 0.143	65 72.7 16.2 69.3 70.9 76.7
625	R68Y_087_037de	0.875 0.75 0.5	0.875 0.375 0.687	71	0.875 0.695 0.5	76.5 8.2 24.2	25.6 71.1	0.0 0.273	0.489 0.141	61 69.3 22.0 64.7 68.3 71.1
626	R50Y_087_025de	0.875 0.75 0.625	0.875 0.25 0.75	60	0.875 0.719 0.625	78.1 8.5 14.1	16.5 58.8	0.0 0.248	0.335 0.144	51 62.5 34.1 56.6 66.1 58.8
627	R00Y_087_012de	0.875 0.75 0.75	0.875 0.125 0.812	390	0.875 0.75 0.766	80.5 8.2 3.9	9.1 25.4	0.0 0.212	0.149 0.151	383 47.6 66.3 31.6 73.4 25.4
628	B50R_087_012de	0.875 0.75 0.875	0.875 0.125 0.812	330	0.802 0.75 0.875	78.9 6.2 -3.8	7.3 328.6	0.037 0.162	0.0 0.213	294 47.0 69.9 -30.5 58.6 328.6
629	B25R_100_025de	0.875 0.75 1.0	1.0 1.0 0.25	875	0.763 0.75 1.0	78.8 6.7 -11				

n	HIC*F _{de}	rgb_F _{de}	ic _t _F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep_F _{de}	hsiM _{de}	rgb*M _{de}	LabCh*M _{de}	
648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.131	47.6 66.3 31.6	73.4 25.4	0.0 1.0 0.867	0.0	47.6 66.3 31.6	73.4 25.4
649	R38Y_100_100de	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.317	47.8 67.7 21.6	71.1 17.6	0.0 1.0 0.68	0.0	47.8 67.7 21.6	71.1 17.6
650	R26Y_100_100de	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.486	47.8 69.5 12.1	70.6 9.8	0.0 1.0 0.511	0.0	47.8 69.5 12.1	70.6 9.8
651	R13Y_100_100de	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.706	48.1 71.6 1.2	71.7 0.9	0.0 1.0 0.294	0.0	48.1 71.6 1.2	71.7 0.9
652	R00Y_100_100de	1.0 0.0 0.5	1.0 1.0 0.5	360	0.948 0.0 1.0	47.3 72.7 -10.1	73.5 352.0	0.051 1.0	0.0 0.0	47.3 72.7 -10.1	73.5 352.0
653	B68R_100_100de	1.0 0.0 0.625	1.0 1.0 0.5	352	0.843 0.0 1.0	45.2 69.7 -12.9	70.9 349.4	0.156 0.999	0.0 0.0	45.2 69.7 -12.9	70.9 349.4
654	B61R_100_100de	1.0 0.0 0.75	1.0 1.0 0.5	344	0.663 0.0 1.0	41.2 62.0 -20.3	65.2 341.8	0.336 1.0	0.0 0.0	41.2 62.0 -20.3	65.2 341.8
655	B55R_100_100de	1.0 0.0 0.875	1.0 1.0 0.5	337	0.538 0.0 1.0	38.0 55.7 -25.7	61.4 335.2	0.459 1.0	0.0 0.0	38.0 55.7 -25.7	61.4 335.2
656	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	0.577 1.0	0.0 0.0	34.9 50.0 -30.5	58.6 328.6
657	R11Y_100_100de	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.052 0.0	49.2 61.9 40.6	74.0 33.2	0.0 0.947	1.0 0.0	49.2 61.9 40.6	74.0 33.2
658	R00Y_100_087de	1.0 0.125 0.125	1.0 0.875 0.562	390	1.0 0.125 0.24	53.7 58.0 27.6	64.3 25.4	0.0 0.875	0.75 0.0	47.6 66.3 31.6	73.4 25.4
659	R36Y_100_087de	1.0 0.125 0.25	1.0 0.875 0.562	382	1.0 0.125 0.423	53.9 59.4 17.6	62.0 16.5	0.0 0.874	0.534 0.0	47.8 67.9 20.2	70.9 16.5
660	R23Y_100_087de	1.0 0.125 0.375	1.0 0.875 0.562	374	1.0 0.125 0.596	53.9 61.3 8.2	61.8 7.6	0.0 0.874	0.394 0.0	47.9 70.0 9.4	70.7 7.6
661	R08Y_100_087de	1.0 0.125 0.5	1.0 0.875 0.562	365	1.0 0.125 0.84	54.2 63.6 -2.6	63.6 357.6	0.0 0.876	0.161 0.0	48.1 72.7 -3.0	72.7 357.6
662	B70R_100_087de	1.0 0.125 0.625	1.0 0.875 0.562	355	0.964 0.125 1.0	53.6 63.9 -8.6	64.5 352.3	0.0 0.883	0.024 0.0	47.4 73.0 -9.8	73.7 352.3
663	B63R_100_087de	1.0 0.125 0.75	1.0 0.875 0.562	346	0.735 0.125 1.0	48.8 55.9 -16.2	58.2 343.7	0.252 0.867	0.0 0.0	42.0 63.9 -18.6	66.5 343.7
664	B56R_100_087de	1.0 0.125 0.875	1.0 0.875 0.562	338	0.612 0.125 1.0	45.7 49.5 -21.8	54.1 336.1	0.374 0.875	0.0 0.006	34.9 56.6 -25.0	61.9 336.1
665	B50R_100_087de	1.0 0.125 1.0	1.0 0.875 0.562	330	0.492 0.125 1.0	42.6 43.7 -26.7	51.2 328.6	0.48 0.869	0.0 0.005	34.9 50.0 -30.5	58.6 328.6
666	R23Y_100_100de	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.172 0.0	53.4 52.6 45.8	69.7 41.0	0.0 0.826	1.0 0.0	53.4 52.6 45.8	69.7 41.0
667	R13Y_100_087de	1.0 0.25 0.125	1.0 0.875 0.562	38	1.0 0.188 0.125	55.6 52.8 36.2	64.0 34.3	0.0 0.814	0.825 0.0	49.8 60.4 41.3	73.2 34.3
668	R00Y_100_075de	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.348	59.8 49.7 23.7	55.1 25.4	0.0 0.75	0.625 0.0	47.6 66.3 31.6	73.4 25.4
669	R35Y_100_075de	1.0 0.25 0.375	1.0 0.75 0.625	381	1.0 0.25 0.524	60.0 51.1 14.1	53.0 15.4	0.0 0.754	0.498 0.0	47.8 68.1 18.8	70.7 15.4
670	R18Y_100_075de	1.0 0.25 0.5	1.0 0.75 0.625	371	1.0 0.25 0.713	60.1 53.0 4.0	53.1 4.3	0.0 0.765	0.26 0.0	48.0 70.7 5.3	70.9 4.3
671	R00Y_100_075de	1.0 0.25 0.625	1.0 0.75 0.625	360	0.961 0.25 1.0	59.5 54.5 -7.6	55.1 352.0	0.0 0.775	0.025 0.0	47.3 72.7 -10.1	73.5 352.0
672	B65R_100_075de	1.0 0.25 0.75	1.0 0.75 0.625	349	0.81 0.25 1.0	56.5 49.9 -11.8	51.3 346.6	0.0 0.768	0.0 0.023	43.2 66.6 -15.8	68.5 346.6
673	B57R_100_075de	1.0 0.25 0.875	1.0 0.75 0.625	339	0.681 0.25 1.0	53.3 43.1 -18.1	46.8 337.1	0.298 0.75	0.0 0.0	38.9 57.5 -24.2	62.4 337.1
674	B50R_100_075de	1.0 0.25 1.0	1.0 0.75 0.625	330	0.565 0.25 1.0	50.3 37.5 -22.8	43.9 328.6	0.405 0.768	0.0 0.0	34.9 50.0 -30.5	58.6 328.6
675	R36Y_100_100de	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.28 0.0	58.0 43.1 51.4	67.1 49.9	0.0 0.718	1.0 0.0	58.0 43.1 51.4	67.1 49.9
676	R26Y_100_087de	1.0 0.375 0.125	1.0 0.875 0.562	46	1.0 0.3 0.125	59.8 43.8 41.3	60.3 43.3	0.0 0.702	0.845 0.0	50.1 47.2 68.9	43.3
677	R15Y_100_075de	1.0 0.375 0.25	1.0 0.75 0.625	39	1.0 0.319 0.25	61.9 44.2 31.5	54.3 35.5	0.0 0.75	0.75 0.0	50.5 58.9 42.0	72.4 35.5
678	R00Y_100_062de	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.457	65.9 41.4 19.7	45.9 25.4	0.0 0.625	0.5 0.0	47.6 66.3 31.6	73.4 25.4
679	R31Y_100_062de	1.0 0.375 0.5	1.0 0.625 0.687	379	1.0 0.375 0.633	66.0 42.9 10.1	44.1 13.2	0.0 0.632	0.376 0.0	47.8 68.7 16.1	70.6 13.2
680	R11Y_100_062de	1.0 0.375 0.625	1.0 0.625 0.687	367	1.0 0.375 0.835	66.2 44.9 -0.1	44.9 359.8	0.0 0.642	0.137 0.0	48.1 71.9 -0.1	71.9 359.8
681	B69R_100_062de	1.0 0.375 0.75	1.0 0.625 0.687	353	0.923 0.375 1.0	64.8 44.2 -7.4	44.8 350.4	0.0 0.665	0.025 0.0	45.9 70.7 -11.9	71.7 350.4
682	B59R_100_062de	1.0 0.375 0.875	1.0 0.625 0.687	341	0.757 0.375 1.0	61.1 37.0 -14.1	39.6 339.0	0.218 0.643	0.0 0.0	39.9 59.2 -22.6	63.4 339.0
683	B50R_100_062de	1.0 0.375 1.0	1.0 0.625 0.687	330	0.637 0.375 1.0	58.0 31.2 -19.0	36.6 328.6	0.33 0.641	0.0 0.0	34.9 50.0 -30.5	58.6 328.6
684	R50Y_100_100de	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.378 0.0	62.5 34.1 56.6	66.1 58.8	0.0 0.62	1.0 0.0	34.1 56.6 66.1	58.8
685	R41Y_100_087de	1.0 0.5 0.125	1.0 0.875 0.562	55	1.0 0.402 0.125	64.2 34.8 46.8	58.3 53.3	0.0 0.581	0.86 0.0	39.8 53.5 66.7	53.3
686	R31Y_100_075de	1.0 0.5 0.25	1.0 0.75 0.625	49	1.0 0.432 0.25	66.3 34.8 36.8	50.7 46.6	0.0 0.625	0.75 0.0	49.1 67.6 66.7	46.6
687	R18Y_100_062de	1.0 0.5 0.375	1.0 0.625 0.687	41	1.0 0.456 0.375	68.5 35.1 27.1	44.4 37.7	0.0 0.625	0.625 0.0	51.7 56.1 43.4	71.0 37.7
688	R00Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.565	72.0 33.1 15.8	36.7 25.4	0.0 0.5	0.375 0.0	47.6 66.3 31.6	73.4 25.4
689	R26Y_100_050de	1.0 0.5 0.625	1.0 0.5 0.75	376	1.0 0.5 0.743	72.1 34.7 6.0	35.3 9.8	0.0 0.5	0.25 0.0	47.8 69.5 12.1	70.6 9.8
690	R00Y_100_050de	1.0 0.5 0.75	1.0 0.5 0.75	360	0.974 0.5 1.0	71.8 36.3 -5.0	36.7 352.0	0.0 0.544	0.022 0.0	47.3 72.7 -10.1	73.5 352.0
691	B61R_100_050de	1.0 0.5 0.875	1.0 0.5 0.75	344	0.831 0.5 1.0	68.7 31.0 -10.1	32.6 341.8	0.107 0.532	0.0 0.01	41.2 62.0 -20.3	65.2 341.8
692	B50R_100_050de	1.0 0.5 1.0	1.0 0.5 0.75	330	0.71 0.5 1.0	65.6 25.0 -15.2	29.3 328.6	0.272 0.517	0.0 0.005	34.9 50.0 -30.5	58.6 328.6
693	R63Y_100_100de	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.484 0.0	67.3 25.4 62.3	67.2 67.8	0.0 0.513	1.0 0.0	67.3 25.4 62.3	67.2 67.8
694	R58Y_100_087de	1.0 0.625 0.125	1.0 0.875 0.562	65	1.0 0.513 0.125	69.4 25.2 52.7	58.5 64.4	0.0 0.5	0.875 0.0	65.5 28.8 60.3	66.8 64.4
695	R50Y_100_075de	1.0 0.625 0.25	1.0 0.75 0.625	60	1.0 0.533 0.25	71.0 25.6 42.4	49.6 58.8	0.0 0.5	0.75 0.0	34.1 56.6 66.1	58.8
696	R38Y_100_062de	1.0 0.625 0.375	1.0 0.625 0.687	53	1.0 0.557 0.375	72.7 26.2 32.5	41.8 51.0	0.0 0.5	0.625 0.0	42.0 52.1 66.9	51.0
697	R23Y_100_050de	1.0 0.625 0.5	1.0 0.5 0.75	44	1.0 0.586 0.5	74.9 26.3 22.9	34.8 41.0	0.0 0.5	0.5 0.0	53.4 52.6 45.8	69.7 41.0
698	R00Y_100_037de	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.674	78.1 24.8 11.8	27.5 25.4	0.0 0.39	0.25 0.0	47.6 66.3 31.6	73.4 25.4
699	R18Y_100_037de	1.0 0.625 0.75	1.0 0.375 0.812	371	1.0 0.625 0.856	78.2 26.5 2.0	26.5 4.3	0.0 0.404	0.125 0.0	48.0 70.7 5.3	70.9 4.3
700	B65R_100_037de	1.0 0.625 0.875	1.0 0.375 0.812	349	0.905 0.625 1.0	76.4 24.9 -5.9	25.6 346.6	0.002 0.42	0.0 0.019	47.6 66.6 -15.8	68.5 346.6
701	B50R_100_037de	1.0 0.625 1.0	1.0 0.375 0.812	330	0.782 0.625 1.0	73.3 18.7 -11.4	21.9 328.6	0.198 0.409	0.0 0.007	34.9 50.0 -30.5	58.6 328.6
702	R76Y_100_100de	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.584 0.0	72.7 16.2 69.0	70.9 76.7	0.0 0.415	1.0 0.0	16.2 69.0 70.9	76.7
703	R73Y_100_087de	1.0 0.75 0.125	1.0 0.875 0.562	74	1.0 0.614 0.125	74.5 16.3 58.9	61.1 74.4	0.0 0.396	0.877 0.0	71.3 18.6 67.3	69.9 74.4
704	R68Y_100_075de	1.0 0.75 0.25	1.0 0.75 0.625	71	1.0 0.641 0.25	76.0 16.5 48.5	51.2 71.1	0.0 0.378	0.749 0.0	69.3 22.0 64.7	68.3 71.1
705	R61Y_100_062de	1.0 0.75 0.375	1.0 0.625 0.687	67	1.0 0.669 0.375	77.8 16.6 38.5	41.9 66.7	0.0 0.375	0.625 0.0	66.7 26.5 61.6	67.1 66.6
706	R50Y_100_050de	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.689 0.5	79.4 17.0 28.3	33.0 58.8	0.0 0.375	0.5 0.0	34.1 56.6 66.1	58.8
707	R31Y_100_037de	1.0 0.75 0.625	1.0 0.375 0.812	49	1.0 0.716 0.625	81.3 17.4 18.4	25.3 46.6	0.0 0.375	0.375 0.0	56.3 46.4 49.1	67.6 46.6
708	R00Y_100_025de	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.782	84.2 16.5 7.9	18.3 25.4	0.0 0.376	0.25 0.0	47.6 66.3 31.6	73.4 25.4
709	R00Y_100_025de	1.0 0.75 0.875	1.0 0.25 0.875	360	0.987 0.75 1.0	84.1 18.1 -2.5	18.3 352.0	0.0 0.308	0.013 0.0	72.7 -10.1 73.5	352.0
710	B50R_100_025de	1.0 0.75 1.0	1.0 0.25 0.875	330	0.855 0.75 1.0	81.0 12.5 -7.6	14.6 328.6	0.121 0.285	0.0 0.008	34.9 50.0 -30.5	58.6 328.6
711	R88Y_100_100de	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.698 0.0	78.2 7.2 75.5	75.8 84.5	0.0 0.302	1.0 0.0	72.0 75.5 75.8	84.5
712	R86Y_100_087de	1.0 0.875 0.125	1.0 0.875 0.562	82	1.0 0.719 0.125	79.7 7.5 65.1	65.6 83.4	0.0 0.285	0.886 0.0	8.6 74.4 74.9	83.4
713	R85Y_100_075de	1.0 0.87									

http://130.149.60.45/~farbmetrik/SI05/SI05L0FP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione SI05/SI05LI30FP.DAT nel file (F), pagina 29/33

n	HIC*Fde	rgb_Fde	ict_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	cmyn*sep.Fde	hsiM.de	rgb*Mde	LabCh*Mde
729	NW_100de	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
730	G50B_100_012de	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 0.964	91.3 -5.2 -3.9	6.5 216.9	0.191 0.0 0.038	0.0 0.0 0.0	0.0 0.0 0.0
731	G50B_100_025de	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 0.928	86.3 -10.4 -7.8	13.1 216.9	0.339 0.0 0.066	0.0 0.0 0.0	0.0 0.0 0.0
732	G50B_100_037de	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 0.892	81.3 -15.7 -11.8	19.6 216.9	0.459 0.0 0.125	0.0 0.0 0.0	0.0 0.0 0.0
733	G50B_100_050de	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.856	76.3 -20.9 -15.7	26.2 216.9	0.596 0.0 0.141	0.0 0.0 0.0	0.0 0.0 0.0
734	G50B_100_062de	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 0.82	71.3 -26.2 -19.7	32.8 216.9	0.691 0.0 0.166	0.0 0.0 0.0	0.0 0.0 0.0
735	G50B_100_075de	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 0.784	66.3 -31.4 -23.6	39.3 216.9	0.793 0.0 0.25	0.0 0.0 0.0	0.0 0.0 0.0
736	G50B_100_087de	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 0.748	61.3 -36.6 -27.6	45.9 216.9	0.905 0.0 0.325	0.0 0.0 0.0	0.0 0.0 0.0
737	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.712	56.3 -41.9 -31.5	52.4 216.9	1.0 0.0 0.286	0.0 0.0 0.0	0.0 0.0 0.0
738	RO0Y_100_012de	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.891	90.2 8.2 3.9	9.1 25.4	0.155 0.0 0.008	0.0 0.0 0.0	0.0 0.0 0.0
739	NW_087de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.014 0.0 0.008	0.18 0.0 0.0	0.0 0.0 0.0
740	G50B_087_012de	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.839	81.6 -5.2 -3.9	6.5 216.9	0.208 0.0 0.052	0.183 0.0 0.0	0.0 0.0 0.0
741	G50B_087_025de	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.803	76.6 -10.4 -7.8	13.1 216.9	0.373 0.0 0.102	0.17 0.0 0.0	0.0 0.0 0.0
742	G50B_087_037de	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.767	71.6 -15.7 -11.8	19.6 216.9	0.541 0.0 0.151	0.162 0.0 0.0	0.0 0.0 0.0
743	G50B_087_050de	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.731	66.6 -20.9 -15.7	26.2 216.9	0.648 0.0 0.185	0.159 0.0 0.0	0.0 0.0 0.0
744	G50B_087_062de	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.695	61.6 -26.2 -19.7	32.8 216.9	0.763 0.0 0.224	0.16 0.0 0.0	0.0 0.0 0.0
745	G50B_087_075de	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.659	56.5 -31.4 -23.6	39.3 216.9	0.88 0.0 0.256	0.17 0.0 0.0	0.0 0.0 0.0
746	G50B_087_087de	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.623	51.5 -36.6 -27.6	45.9 216.9	0.965 0.0 0.283	0.19 0.0 0.0	0.0 0.0 0.0
747	RO0Y_100_025de	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.782	84.2 16.5 7.9	18.3 25.4	0.0 0.376 0.25	0.0 0.0 0.0	0.0 0.0 0.0
748	RO0Y_087_012de	0.875 0.75 0.75	0.875 0.125 0.812	390	0.875 0.75 0.786	80.5 8.2 3.9	9.1 25.4	0.212 0.0 0.149	0.151 0.0 0.0	0.0 0.0 0.0
749	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.333	0.333 0.0 0.0	0.0 0.0 0.0
750	G50B_075_012de	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.714	71.9 -5.2 -3.9	6.5 216.9	0.221 0.0 0.072	0.335 0.0 0.0	0.0 0.0 0.0
751	G50B_075_025de	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.678	66.9 -10.4 -7.8	13.1 216.9	0.427 0.0 0.123	0.326 0.0 0.0	0.0 0.0 0.0
752	G50B_075_037de	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.642	61.8 -15.7 -11.8	19.6 216.9	0.566 0.0 0.163	0.32 0.0 0.0	0.0 0.0 0.0
753	G50B_075_050de	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.606	56.8 -20.9 -15.7	26.2 216.9	0.703 0.0 0.207	0.315 0.0 0.0	0.0 0.0 0.0
754	G50B_075_062de	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.57	51.8 -26.2 -19.7	32.8 216.9	0.838 0.0 0.25	0.324 0.0 0.0	0.0 0.0 0.0
755	G50B_075_075de	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.534	46.8 -31.4 -23.6	39.3 216.9	0.924 0.0 0.278	0.349 0.0 0.0	0.0 0.0 0.0
756	RO0Y_100_037de	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.674	78.1 24.8 11.8	27.5 25.4	0.0 0.39 0.25	0.0 0.0 0.0	0.0 0.0 0.0
757	RO0Y_087_025de	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.657	74.4 16.5 7.9	18.3 25.4	0.0 0.372 0.265	0.127 0.0 0.0	0.0 0.0 0.0
758	RO0Y_075_012de	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.641	70.8 8.2 3.9	9.1 25.4	0.0 0.246 0.184	0.301 0.0 0.0	0.0 0.0 0.0
759	NW_062de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.0 0.014 0.045	0.469 0.0 0.0	0.0 0.0 0.0
760	G50B_062_012de	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.589	62.1 -5.2 -3.9	6.5 216.9	0.258 0.0 0.085	0.491 0.0 0.0	0.0 0.0 0.0
761	G50B_062_025de	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.553	57.1 -10.4 -7.8	13.1 216.9	0.451 0.0 0.135	0.473 0.0 0.0	0.0 0.0 0.0
762	G50B_062_037de	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.517	52.1 -15.7 -11.8	19.6 216.9	0.623 0.0 0.186	0.465 0.0 0.0	0.0 0.0 0.0
763	G50B_062_050de	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.481	47.1 -20.9 -15.7	26.2 216.9	0.784 0.0 0.241	0.478 0.0 0.0	0.0 0.0 0.0
764	G50B_062_062de	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.445	42.1 -26.2 -19.7	32.8 216.9	0.867 0.0 0.216	0.5 0.0 0.0	0.0 0.0 0.0
765	RO0Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.565	72.0 33.1 15.8	36.7 25.4	0.0 0.5 0.375	0.0 0.0 0.0	0.0 0.0 0.0
766	RO0Y_087_037de	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.549	68.3 24.8 11.8	27.5 25.4	0.0 0.501 0.375	0.114 0.0 0.0	0.0 0.0 0.0
767	RO0Y_075_025de	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.532	64.7 16.5 7.9	18.3 25.4	0.0 0.414 0.31	0.279 0.0 0.0	0.0 0.0 0.0
768	RO0Y_062_012de	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.516	61.1 8.2 3.9	9.1 25.4	0.0 0.287 0.21	0.437 0.0 0.0	0.0 0.0 0.0
769	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.0 0.033 0.072	0.612 0.0 0.0	0.0 0.0 0.0
770	G50B_050_012de	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.464	52.4 -5.2 -3.9	6.5 216.9	0.268 0.0 0.1	0.614 0.0 0.0	0.0 0.0 0.0
771	G50B_050_025de	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.428	47.4 -10.4 -7.8	13.1 216.9	0.507 0.0 0.158	0.604 0.0 0.0	0.0 0.0 0.0
772	G50B_050_037de	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.392	42.4 -15.7 -11.8	19.6 216.9	0.706 0.0 0.211	0.614 0.0 0.0	0.0 0.0 0.0
773	G50B_050_050de	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.356	37.4 -20.9 -15.7	26.2 216.9	0.797 0.0 0.265	0.625 0.0 0.0	0.0 0.0 0.0
774	RO0Y_100_062de	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.457	65.9 41.4 19.7	45.9 25.4	0.0 0.625 0.5	0.4 0.0 0.0	0.0 0.0 0.0
775	RO0Y_087_050de	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.44	62.2 33.1 15.8	36.7 25.4	0.0 0.613 0.477	0.114 0.0 0.0	0.0 0.0 0.0
776	RO0Y_075_037de	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.424	58.6 24.8 11.8	27.5 25.4	0.0 0.551 0.428	0.269 0.0 0.0	0.0 0.0 0.0
777	RO0Y_062_025de	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.407	55.0 16.5 7.9	18.3 25.4	0.0 0.474 0.352	0.42 0.0 0.0	0.0 0.0 0.0
778	RO0Y_050_012de	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.391	51.3 8.2 3.9	9.1 25.4	0.0 0.327 0.257	0.582 0.0 0.0	0.0 0.0 0.0
779	NW_037de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.0 0.016 0.067	0.714 0.0 0.0	0.0 0.0 0.0
780	G50B_037_012de	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.339	42.7 -5.2 -3.9	6.5 216.9	0.308 0.0 0.123	0.722 0.0 0.0	0.0 0.0 0.0
781	G50B_037_025de	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.303	37.7 -10.4 -7.8	13.1 216.9	0.591 0.0 0.171	0.73 0.0 0.0	0.0 0.0 0.0
782	G50B_037_037de	0.0 0.375 0.375	0.375 0.375 0.187	210	0.0 0.375 0.267	32.7 -15.7 -11.8	19.6 216.9	0.676 0.0 0.256	0.758 0.0 0.0	0.0 0.0 0.0
783	RO0Y_100_075de	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.348	59.8 49.7 23.7	55.1 25.4	0.0 0.75 0.625	0.0 0.0 0.0	0.0 0.0 0.0
784	RO0Y_087_062de	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.332	56.2 41.4 19.7	45.9 25.4	0.0 0.722 0.585	0.127 0.0 0.0	0.0 0.0 0.0
785	RO0Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.315	52.5 33.1 15.8	36.7 25.4	0.0 0.615 0.541	0.271 0.0 0.0	0.0 0.0 0.0
786	RO0Y_062_037de	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.299	48.9 24.8 11.8	27.5 25.4	0.0 0.623 0.485	0.418 0.0 0.0	0.0 0.0 0.0
787	RO0Y_050_025de	0.5 0.25 0.25	0.5 0.25 0.375	390	0.5 0.249 0.282	45.2 16.5 7.9	18.3 25.4	0.0 0.529 0.417	0.563 0.0 0.0	0.0 0.0 0.0
788	RO0Y_037_012de	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.266	41.6 8.2 3.9	9.1 25.4	0.0 0.384 0.3	0.693 0.0 0.0	0.0 0.0 0.0
789	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.0 0.003 0.053	0.81 0.0 0.0	0.0 0.0 0.0
790	G50B_025_012de	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.214	32.9 -5.2 -3.9	6.5 216.9	0.425 0.0 0.127	0.818 0.0 0.0	0.0 0.0 0.0
791	G50B_025_025de	0.0 0.25 0.25	0.25 0.25 0.125	210	0.0 0.25 0.178	27.9 -10.4 -7.8	13.1 216.9	0.581 0.0 0.163	0.825 0.0 0.0	0.0 0.0 0.0
792	RO0Y_100_087de	1.0 0.125 0.125	1.0 0.875 0.562	390	1.0 0.125 0.24	53.7 58.0 27.6	64.3 25.4	0.0 0.875 0.75	0.0 0.0 0.0	0.0 0.0 0.0
793	RO0Y_087_075de	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.223	50.1 49.7 23.7	55.1 25.4	0.0 0.833 0.704	0.145 0.0 0.0	0.0 0.0 0.0
794	RO0Y_075_062de	0.75 0.125 0.125	0.75 0.625 0.437	390	0.75 0.125 0.207	46.4 41.4 19.7	45.9 25.4	0.0 0.8 0.662	0.278 0.0 0.0	0.0 0.0 0.0
795	RO0Y_062_050de	0.625 0.125 0.125	0.625 0.5 0.375	390	0.625 0.125 0.19	42.8 33.1 15.8	36.7 25.4	0.0 0.759 0.621	0.429 0.0 0.0	

n	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	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
811	B00R_100_012de	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.919 1.0	88.9 0.1 -5.8	5.8 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
812	B00R_100_025de	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.839 1.0	81.4 0.3 -11.6	11.6 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
813	B00R_100_037de	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.759 1.0	74.0 0.5 -17.4	17.4 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
814	B00R_100_050de	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.679 1.0	66.5 0.7 -23.3	23.3 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
815	B00R_100_062de	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.598 1.0	59.0 0.8 -29.1	29.1 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
816	B00R_100_075de	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.518 1.0	51.6 1.0 -34.9	34.9 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
817	B00R_100_087de	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.438 1.0	44.1 1.2 -40.8	40.8 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
818	B00R_100_100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.358 1.0	36.7 1.4 -46.6	46.6 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
819	Y00G_100_012de	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 0.983 0.875	94.9 -0.4 10.4	92.3 0.0	83	1.0 0.868 0.0	85.1 -3.3 83.7
820	NW_087de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
821	B00R_087_012de	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.794 0.875	79.1 0.1 -5.8	5.8 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
822	B00R_087_025de	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.714 0.875	71.7 0.3 -11.6	11.6 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
823	B00R_087_037de	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.634 0.875	64.2 0.5 -17.4	17.4 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
824	B00R_087_050de	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.554 0.875	56.8 0.7 -23.3	23.3 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
825	B00R_087_062de	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.473 0.875	49.3 0.8 -29.1	29.1 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
826	B00R_087_075de	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.393 0.875	41.8 1.0 -34.9	34.9 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
827	B00R_087_087de	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.313 0.875	34.4 1.2 -40.8	40.8 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
828	Y00G_100_025de	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 0.967 0.75	93.5 -0.8 20.9	20.9 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
829	Y00G_087_012de	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.858 0.75	85.2 -0.4 10.4	10.4 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
830	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
831	B00R_075_012de	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.669 0.75	69.4 0.1 -5.8	5.8 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
832	B00R_075_025de	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.589 0.75	62.0 0.3 -11.6	11.6 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
833	B00R_075_037de	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.509 0.75	54.5 0.5 -17.4	17.4 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
834	B00R_075_050de	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.429 0.75	47.0 0.7 -23.3	23.3 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
835	B00R_075_062de	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.348 0.75	39.6 0.8 -29.1	29.1 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
836	B00R_075_075de	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.268 0.75	32.1 1.0 -34.9	34.9 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
837	Y00G_100_037de	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 0.95 0.625	92.1 -1.2 31.3	31.3 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
838	Y00G_087_025de	0.875 0.875 0.625	0.875 0.25 0.75	90	0.875 0.842 0.625	83.8 -0.8 20.9	20.9 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
839	Y00G_075_012de	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.733 0.625	75.5 -0.4 10.4	10.4 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
840	NW_062de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
841	B00R_062_012de	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.544 0.625	59.7 0.1 -5.8	5.8 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
842	B00R_062_025de	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.464 0.625	52.2 0.3 -11.6	11.6 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
843	B00R_062_037de	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.384 0.625	44.8 0.5 -17.4	17.4 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
844	B00R_062_050de	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.304 0.625	37.3 0.7 -23.3	23.3 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
845	B00R_062_062de	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.223 0.625	29.8 0.8 -29.1	29.1 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
846	Y00G_100_050de	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.934 0.5	90.7 -1.6 41.8	41.8 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
847	Y00G_087_037de	0.875 0.875 0.5	0.875 0.375 0.687	90	0.875 0.825 0.5	82.4 -1.2 31.3	31.3 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
848	Y00G_075_025de	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.717 0.5	74.1 -0.8 20.9	20.9 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
849	Y00G_062_012de	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.608 0.5	65.7 -0.4 10.4	10.4 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
850	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
851	B00R_050_012de	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.419 0.5	50.0 0.1 -5.8	5.8 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
852	B00R_050_025de	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.339 0.5	42.5 0.3 -11.6	11.6 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
853	B00R_050_037de	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.259 0.5	35.0 0.5 -17.4	17.4 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
854	B00R_050_050de	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.179 0.5	27.6 0.7 -23.3	23.3 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
855	Y00G_100_062de	1.0 1.0 0.375	1.0 0.625 0.687	90	1.0 0.917 0.375	89.3 -2.1 52.3	52.3 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
856	Y00G_087_050de	0.875 0.875 0.375	0.875 0.5 0.625	90	0.875 0.809 0.375	81.0 -1.6 41.8	41.8 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
857	Y00G_075_037de	0.75 0.75 0.375	0.75 0.375 0.562	90	0.75 0.7 0.375	72.7 -1.2 31.3	31.3 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
858	Y00G_062_025de	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.592 0.375	64.3 -0.8 20.9	20.9 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
859	Y00G_050_012de	0.5 0.5 0.375	0.5 0.125 0.437	90	0.5 0.483 0.375	56.0 -0.4 10.4	10.4 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
860	NW_037de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
861	B00R_037_012de	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.294 0.375	40.2 0.1 -5.8	5.8 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
862	B00R_037_025de	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.214 0.375	32.8 0.3 -11.6	11.6 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
863	B00R_037_037de	0.0 0.0 0.375	0.375 0.375 0.187	270	0.0 0.134 0.375	25.3 0.5 -17.4	17.4 271.7	249	0.0 0.358 1.0	36.7 1.4 -46.6
864	Y00G_100_075de	1.0 1.0 0.25	1.0 0.75 0.625	90	1.0 0.901 0.25	87.9 -2.5 62.7	62.8 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
865	Y00G_087_062de	0.875 0.875 0.25	0.875 0.625 0.562	90	0.875 0.792 0.25	79.6 -2.1 52.3	52.3 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
866	Y00G_075_050de	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.684 0.25	71.3 -1.6 41.8	41.8 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7
867	Y00G_062_037de	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.575 0.25	62.9 -1.2 31.3	31.3 92.3	83	1.0 0.868 0.0	85.1 -3.3 83.7

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	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0		
892	B50R_100_012de	1.0 0.875 1.0	1.0 0.125 0.937	330	0.927 0.875 1.0	88.7 6.2 -3.8	7.3 328.6 0.053	0.149 0.0 0.01	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
893	B50R_100_025de	1.0 0.75 1.0	1.0 0.25 0.875	330	0.855 0.75 1.0	81.0 12.5 -7.6	14.6 328.6 0.121	0.285 0.0 0.008	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
894	B50R_100_037de	1.0 0.625 1.0	1.0 0.375 0.812	330	0.782 0.625 1.0	73.3 18.7 -11.4	21.9 328.6 0.198	0.409 0.0 0.007	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
895	B50R_100_050de	1.0 0.5 1.0	1.0 0.5 0.75	330	0.71 0.5 1.0	65.6 25.0 -15.2	29.3 328.6 0.272	0.517 0.0 0.005	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
896	B50R_100_062de	1.0 0.375 1.0	1.0 0.625 0.687	330	0.637 0.375 1.0	58.0 31.2 -19.0	36.6 328.6 0.33	0.641 0.0 0.0	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
897	B50R_100_075de	1.0 0.25 1.0	1.0 0.75 0.625	330	0.565 0.25 1.0	50.3 37.5 -22.8	43.9 328.6 0.405	0.764 0.0 0.0	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
898	B50R_100_087de	1.0 0.125 1.0	1.0 0.875 0.562	330	0.492 0.125 1.0	42.6 43.7 -26.7	51.2 328.6 0.48	0.869 0.0 0.005	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
899	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6 0.577	1.0 0.0 0.0	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
900	G00B_100_012de	0.875 1.0 0.875	1.0 0.125 0.937	150	0.875 1.0 0.876	90.7 -8.6 2.7	9.0 162.2 0.206	0.147 0.0 0.0	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
901	NW_087de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.014 0.0 0.008	0.18	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0
902	B50R_087_012de	0.875 0.75 0.875	0.875 0.125 0.812	330	0.802 0.75 0.875	78.9 6.2 -3.8	7.3 328.6 0.037	0.162 0.0 0.213	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
903	B50R_087_025de	0.875 0.625 0.875	0.875 0.25 0.75	330	0.73 0.625 0.875	71.3 12.5 -7.6	14.6 328.6 0.109	0.322 0.0 0.215	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
904	B50R_087_037de	0.875 0.5 0.875	0.875 0.375 0.687	330	0.657 0.5 0.875	63.6 18.7 -11.4	21.9 328.6 0.19	0.458 0.0 0.21	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
905	B50R_087_050de	0.875 0.375 0.875	0.875 0.5 0.625	330	0.585 0.375 0.875	55.9 25.0 -15.2	29.3 328.6 0.275	0.58 0.0 0.207	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
906	B50R_087_062de	0.875 0.25 0.875	0.875 0.625 0.562	330	0.512 0.25 0.875	48.2 31.2 -19.0	36.6 328.6 0.364	0.699 0.0 0.204	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
907	B50R_087_075de	0.875 0.125 0.875	0.875 0.75 0.5	330	0.44 0.125 0.875	40.5 37.5 -22.8	43.9 328.6 0.457	0.819 0.0 0.201	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
908	B50R_087_087de	0.875 0.0 0.875	0.875 0.875 0.437	330	0.367 0.0 0.875	32.9 43.7 -26.7	51.2 328.6 0.541	0.962 0.0 0.205	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
909	G00B_100_025de	0.75 1.0 0.75	1.0 0.25 0.875	150	0.75 1.0 0.752	85.2 -17.2 5.5	18.1 162.2 0.347	0.0 0.25 0.0	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
910	G00B_087_012de	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.751	81.0 -8.6 2.7	9.0 162.2 0.255	0.198 0.156	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
911	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.02 0.333	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0	
912	B50R_075_012de	0.75 0.625 0.75	0.75 0.125 0.687	330	0.677 0.625 0.75	69.2 6.2 -3.8	7.3 328.6 0.008	0.176 0.0 0.377	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
913	B50R_075_025de	0.75 0.5 0.75	0.75 0.25 0.625	330	0.605 0.5 0.75	61.5 12.5 -7.6	14.6 328.6 0.098	0.359 0.0 0.373	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
914	B50R_075_037de	0.75 0.375 0.75	0.75 0.375 0.562	330	0.532 0.375 0.75	53.8 18.7 -11.4	21.9 328.6 0.21	0.502 0.0 0.371	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
915	B50R_075_050de	0.75 0.25 0.75	0.75 0.5 0.5	330	0.46 0.25 0.75	46.2 25.0 -15.2	29.3 328.6 0.309	0.635 0.0 0.37	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
916	B50R_075_062de	0.75 0.125 0.75	0.75 0.625 0.437	330	0.387 0.125 0.75	38.5 31.2 -19.0	36.6 328.6 0.418	0.777 0.0 0.357	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
917	B50R_075_075de	0.75 0.0 0.75	0.75 0.75 0.375	330	0.315 0.0 0.75	30.8 37.5 -22.8	43.9 328.6 0.507	0.92 0.0 0.362	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
918	G00B_100_037de	0.625 1.0 0.625	1.0 0.375 0.812	150	0.625 1.0 0.629	79.6 -25.9 8.3	27.2 162.2 0.498	0.0 0.498 0.0	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
919	G00B_087_025de	0.625 0.875 0.625	0.875 0.25 0.75	150	0.625 0.875 0.627	75.4 -17.2 5.5	18.1 162.2 0.432	0.0 0.365 0.118	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
920	G00B_075_012de	0.625 0.75 0.625	0.75 0.125 0.687	150	0.625 0.75 0.626	71.3 -8.6 2.7	9.0 162.2 0.272	0.0 0.235 0.303	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
921	NW_062de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.0 0.014 0.045	0.469	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0
922	B50R_062_012de	0.625 0.5 0.625	0.625 0.125 0.562	330	0.552 0.5 0.625	59.5 6.2 -3.8	7.3 328.6 0.0	0.197 0.0 0.509	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
923	B50R_062_025de	0.625 0.375 0.625	0.625 0.25 0.5	330	0.48 0.375 0.625	51.8 12.5 -7.6	14.6 328.6 0.12	0.39 0.0 0.517	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
924	B50R_062_037de	0.625 0.25 0.625	0.625 0.375 0.437	330	0.407 0.25 0.625	44.1 18.7 -11.4	21.9 328.6 0.244	0.56 0.0 0.51	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
925	B50R_062_050de	0.625 0.125 0.625	0.625 0.5 0.375	330	0.335 0.125 0.625	36.4 25.0 -15.2	29.3 328.6 0.356	0.726 0.0 0.495	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
926	B50R_062_062de	0.625 0.0 0.625	0.625 0.625 0.312	330	0.262 0.0 0.625	28.8 31.2 -19.0	36.6 328.6 0.48	0.868 0.0 0.498	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
927	G00B_100_050de	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.505	74.0 -34.5 11.0	36.3 162.2 0.623	0.0 0.623 0.0	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
928	G00B_087_037de	0.5 0.875 0.5	0.875 0.375 0.687	150	0.5 0.875 0.504	69.9 -25.9 8.3	27.2 162.2 0.598	0.0 0.505 0.091	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
929	G00B_075_025de	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.502	65.7 -17.2 5.5	18.1 162.2 0.483	0.0 0.413 0.279	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
930	G00B_062_012de	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.501	61.6 -8.6 2.7	9.0 162.2 0.305	0.0 0.279 0.465	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
931	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.0 0.033 0.072	0.612	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0
932	B50R_050_012de	0.5 0.375 0.5	0.5 0.125 0.437	330	0.427 0.375 0.5	49.7 6.2 -3.8	7.3 328.6 0.024	0.239 0.0 0.644	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
933	B50R_050_025de	0.5 0.25 0.5	0.5 0.25 0.375	330	0.355 0.249 0.5	42.1 12.5 -7.6	14.6 328.6 0.15	0.473 0.0 0.637	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
934	B50R_050_037de	0.5 0.125 0.5	0.5 0.375 0.312	330	0.282 0.124 0.5	34.4 18.7 -11.4	21.9 328.6 0.31	0.67 0.0 0.633	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
935	B50R_050_050de	0.5 0.0 0.5	0.5 0.5 0.25	330	0.21 0.0 0.5	26.7 25.0 -15.2	29.3 328.6 0.476	0.798 0.0 0.623	294	0.42 0.0 1.0	34.9 50.0 -30.5	58.6 328.6	
936	G00B_100_062de	0.375 1.0 0.375	1.0 0.625 0.687	150	0.375 1.0 0.382	68.4 -43.2 13.8	45.3 162.2 0.75	0.0 0.625 0.0	150	0.0 1.0 0.011	51.7 -69.1 22.1	72.6 162.2	
937	G00B_087_050de	0.375 0.875 0.375	0.875 0.5 0.625	150	0.375 0.875 0.38	64.3 -34.5 11.0	36.3 162.2 0.7	0.0 0.606 0.081	150	0.0 1.0 0.011	51.7 -69.1 22.1		

http://130.149.60.45/~farbmetrik/SI05/SI05L0FP.PDF /PS; 3D-linearizzzzazione
F: 3D-linearizzzzazione SI05/SI05LI30FP.DAT nel file (F), pagina 32/33

n	HIC*Fde	rgb_Fde	ict_Fde	hsi_Fde	rgb*Fde	LabCh*Fde					cmyn*sep.Fde	hsiM,de	rgb*Mde	LabCh*Mde				
972	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
973	NW_012de	0.125 0.125 0.125	0.125 0.0 0.0	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.011 0.1	0.901	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
974	NW_025de	0.25 0.25 0.25	0.25 0.0 0.0	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.003 0.053	0.81	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
975	NW_037de	0.375 0.375 0.375	0.375 0.0 0.0	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.016 0.067	0.714	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
976	NW_050de	0.5 0.5 0.5	0.5 0.0 0.0	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.033 0.072	0.612	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
977	NW_062de	0.625 0.625 0.625	0.625 0.0 0.0	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.014 0.045	0.469	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
978	NW_075de	0.75 0.75 0.75	0.75 0.0 0.0	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.02	0.333	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
979	NW_087de	0.875 0.875 0.875	0.875 0.0 0.0	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.014 0.0	0.008 0.18	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
980	NW_100de	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
981	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
982	NW_012de	0.125 0.125 0.125	0.125 0.0 0.0	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.011 0.1	0.901	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
983	NW_025de	0.25 0.25 0.25	0.25 0.0 0.0	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.003 0.053	0.81	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
984	NW_037de	0.375 0.375 0.375	0.375 0.0 0.0	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.016 0.067	0.714	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
985	NW_050de	0.5 0.5 0.5	0.5 0.0 0.0	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.033 0.072	0.612	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
986	NW_062de	0.625 0.625 0.625	0.625 0.0 0.0	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.014 0.045	0.469	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
987	NW_075de	0.75 0.75 0.75	0.75 0.0 0.0	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.02	0.333	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
988	NW_087de	0.875 0.875 0.875	0.875 0.0 0.0	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.014 0.0	0.008 0.18	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
989	NW_100de	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
990	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
991	NW_012de	0.125 0.125 0.125	0.125 0.0 0.0	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.011 0.1	0.901	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
992	NW_025de	0.25 0.25 0.25	0.25 0.0 0.0	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.003 0.053	0.81	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
993	NW_037de	0.375 0.375 0.375	0.375 0.0 0.0	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.016 0.067	0.714	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
994	NW_050de	0.5 0.5 0.5	0.5 0.0 0.0	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.033 0.072	0.612	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
995	NW_062de	0.625 0.625 0.625	0.625 0.0 0.0	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.014 0.0	0.045 0.469	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
996	NW_075de	0.75 0.75 0.75	0.75 0.0 0.0	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.02	0.333	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
997	NW_087de	0.875 0.875 0.875	0.875 0.0 0.0	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.014 0.0	0.008 0.18	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
998	NW_100de	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
999	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1000	NW_012de	0.125 0.125 0.125	0.125 0.0 0.0	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.011 0.1	0.901	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1001	NW_025de	0.25 0.25 0.25	0.25 0.0 0.0	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.003 0.053	0.81	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1002	NW_037de	0.375 0.375 0.375	0.375 0.0 0.0	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.016 0.067	0.714	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1003	NW_050de	0.5 0.5 0.5	0.5 0.0 0.0	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.033 0.072	0.612	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1004	NW_062de	0.625 0.625 0.625	0.625 0.0 0.0	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.014 0.045	0.469	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1005	NW_075de	0.75 0.75 0.75	0.75 0.0 0.0	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.02	0.333	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1006	NW_087de	0.875 0.875 0.875	0.875 0.0 0.0	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.014 0.0	0.008 0.18	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1007	NW_100de	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1008	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1009	NW_006de	0.066 0.066 0.066	0.066 0.0 0.0	0.066 360	0.066 0.066 0.066	23.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.124 0.0	0.13 0.947	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1010	NW_013de	0.133 0.133 0.133	0.133 0.0 0.0	0.133 360	0.133 0.133 0.133	28.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.027 0.109	0.893	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1011	NW_020de	0.2 0.2 0.2	0.2 0.0 0.0	0.2 360	0.2 0.2 0.2	34.1 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.015 0.068	0.844	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1012	NW_026de	0.266 0.266 0.266	0.266 0.0 0.0	0.266 360	0.266 0.266 0.266	39.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.008 0.057	0.798	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1013	NW_033de	0.333 0.333 0.333	0.333 0.0 0.0	0.333 360	0.333 0.333 0.333	44.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.045 0.091	0.747	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1014	NW_040de	0.4 0.4 0.4	0.4 0.0 0.0	0.4 360	0.4 0.4 0.4	49.6 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.046 0.095	0.695	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1015	NW_046de	0.466 0.466 0.466	0.466 0.0 0.0	0.466 360	0.466 0.466 0.466	54.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.017 0.058	0.643	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1016	NW_053de	0.533 0.533 0.533	0.533 0.0 0.0	0.533 360	0.533 0.533 0.533	60.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.007 0.0	0.042 0.568	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1017	NW_060de	0.6 0.6 0.6	0.6 0.0 0.0	0.6 360	0.6 0.6 0.6	65.2 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.025 0.058	0.493	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1018	NW_066de	0.666 0.666 0.666	0.666 0.0 0.0	0.666 360	0.666 0.666 0.666	70.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.025 0.427	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0		
1019	NW_073de	0.734 0.734 0.734	0.734 0.0 0.0	0.734 360	0.734 0.734 0													

grafico TUB-SI05; 16 tinte, carta standard offset APCO
colori e la differenza, ΔE^* , 3D=1, de=1, *cmYk**

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

vedere dei file simili: <http://130.149.60.45/~farbmertik/S105/S105.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmertik>

vedere dei file simili: <http://130.149.60.45/~farbmetrik/SI05/SI05.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-SI05/SI05L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazionecmyn6* (CMYK)

TUB materiale: code=rha4ta

n	HIC*Fde	rgb_Fde			ict_Fde		hsi_F,de	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	85.9	0.0	0.0	0.0	0.0	0.014	0.0	0.009	0.191	360	1.0	1.0	1.0	96.3	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	91.1	0.0	0.0	0.0	0.0	0.01	0.0	0.003	0.095	360	1.0	1.0	1.0	96.3	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	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	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	18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	96.3	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	23.6	0.0	0.0	0.0	0.0	0.124	0.0	0.13	0.947	360	1.0	1.0	1.0	96.3	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	28.8	0.0	0.0	0.0	0.0	0.0	0.027	0.109	0.893	360	1.0	1.0	1.0	96.3	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	34.1	0.0	0.0	0.0	0.0	0.0	0.015	0.068	0.844	360	1.0	1.0	1.0	96.3	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	39.2	0.0	0.0	0.0	0.0	0.0	0.008	0.057	0.798	360	1.0	1.0	1.0	96.3	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	44.4	0.0	0.0	0.0	0.0	0.0	0.045	0.091	0.747	360	1.0	1.0	1.0	96.3	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	49.6	0.0	0.0	0.0	0.0	0.0	0.0	0.046	0.695	360	1.0	1.0	1.0	96.3	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	54.8	0.0	0.0	0.0	0.0	0.0	0.017	0.058	0.643	360	1.0	1.0	1.0	96.3	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	60.0	0.0	0.0	0.0	0.0	0.007	0.0	0.042	0.568	360	1.0	1.0	1.0	96.3	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	65.2	0.0	0.0	0.0	0.0	0.0	0.025	0.058	0.493	360	1.0	1.0	1.0	96.3	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	70.3	0.0	0.0	0.0	0.0	0.0	0.0	0.025	0.427	360	1.0	1.0	1.0	96.3	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	75.6	0.0	0.0	0.0	0.0	0.0	0.014	0.038	0.354	360	1.0	1.0	1.0	96.3	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	80.8	0.0	0.0	0.0	0.0	0.0	0.004	0.021	0.272	360	1.0	1.0	1.0	96.3	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	85.9	0.0	0.0	0.0	0.0	0.014	0.0	0.009	0.191	360	1.0	1.0	1.0	96.3	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	91.1	0.0	0.0	0.0	0.0	0.01	0.0	0.003	0.095	360	1.0	1.0	1.0	96.3	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	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	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	18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	96.3	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	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	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	0.131	47.6	66.3	31.6	73.4	25.4	0.0	1.0	0.867	0.0	383	1.0	0.0	0.131	47.6	66.3	31.6	73.4	25.4
1075	G50B_100_100de	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.712	56.3	-41.9	-31.5	52.4	216.9	1.0	0.0	0.286	0.0	193	0.0	1.0	0.712	56.3	-41.9	-31.5	52.4	216.9
1076	Y00G_100_100de	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.868	0.0	85.1	-3.3	83.7	83.7	92.3	0.0	0.132	1.0	0.0	83	1.0	0.868	0.0	85.1	-3.3	83.7	83.7	92.3
1077	B00R_100_100de	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.358	1.0	36.7	1.4	-46.6	46.6	271.7	1.0	0.639	0.0	0.0	249	0.0	0.358	1.0	36.7	1.4	-46.6	46.6	271.7
1078	G00B_100_100de	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.011	51.7	-69.1	22.1	72.6	162.2	1.0	0.0	0.988	0.0	150	0.0	1.0	0.011	51.7	-69.1	22.1	72.6	162.2
1079	B50R_100_100de	1.0	0.0	1.0	1.0	1.0	0.5	330	0.42	0.0	1.0	34.9	50.0	-30.5	58.6	328.6	0.577	1.0	0.0	0.0	294	0.42	0.0	1.0	34.9	50.0	-30.5	58.6	328.6
																				delta									

delta

4-1133230-F0

SI050-7N, 33/33-F

grafico TUB-SI05; 16 tintes, carta standard offset APCO
colori e la differenza, ΔE^* , 3D=1, de=1, *cm*yk*

immettere: *rgb/cmyk* -> *rgb*_{de}
uscita: 3D-linearizzazione a *cm*yk*_{de}

4-1133230-F0

4-1133230-F0