

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 68/360 = 0.19$

$H^*_ = R50Y_$

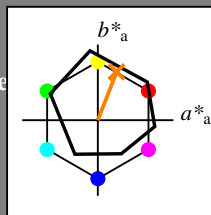
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores de esta página:

$H^*_ = R50Y_$

triángulo claridad T^*



ORS18a; datos adaptados 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 | 37 |
| Y _{-,Ma} | 90.3 | -10.2 | 91.7 | 92.3 | 96 |
| G _{-,Ma} | 50.9 | -62.8 | 34.9 | 71.9 | 150 |
| C _{-,Ma} | 58.6 | -30.3 | -45.0 | 54.2 | 236 |
| B _{-,Ma} | 25.7 | 31.0 | -44.4 | 54.2 | 305 |
| M _{-,Ma} | 48.1 | 75.2 | -8.3 | 75.7 | 353 |
| N _{-,Ma} | 18.0 | 0.0 | 0.0 | 0.0 | 0 |
| W _{-,Ma} | 95.4 | 0.0 | 0.0 | 0.0 | 0 |
| R _{-,CIE} | 39.9 | 58.7 | 27.9 | 65.0 | 25 |
| Y _{-,CIE} | 81.2 | -2.8 | 71.5 | 71.6 | 92 |
| G _{-,CIE} | 52.2 | -42.4 | 13.6 | 44.5 | 162 |
| B _{-,CIE} | 30.5 | 1.4 | -46.4 | 46.4 | 271 |

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$: 68 25 63 68 68

$HIC^*_{-,Ma}$: R50Y_100_100_

$rgbic^*_{-,Ma}$:

1.0 0.5 0.0 1.0 1.0

triángulo claridad T^*

%Gama

$u^*_{rel} = 92$

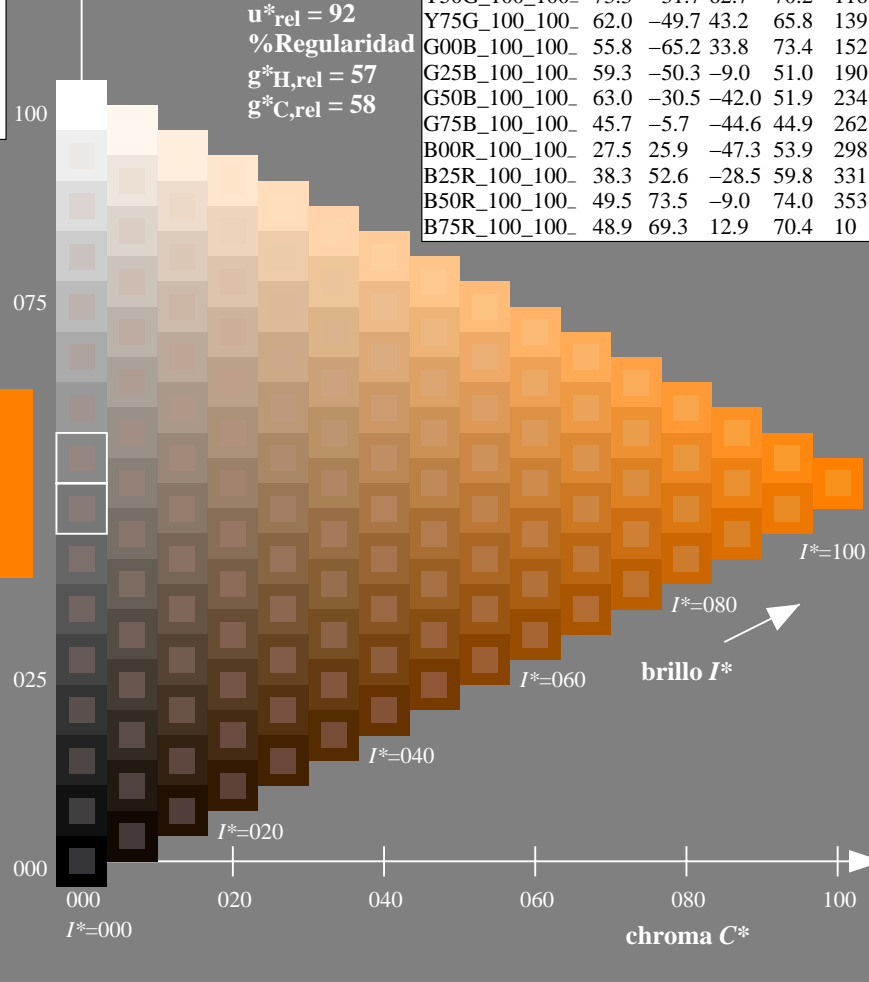
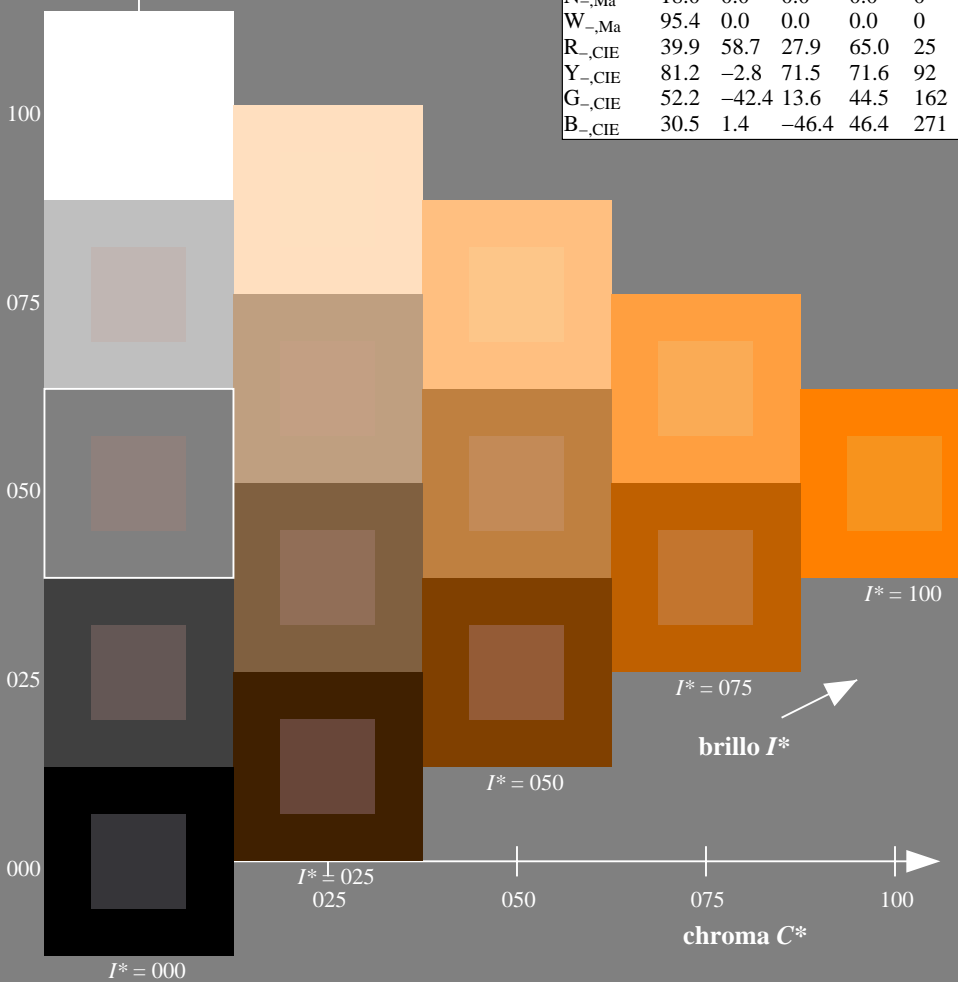
%Regularidad

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

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

ORS20a; datos adaptados 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 | 31 |
| R25Y_100_100_ | 56.8 | 48.0 | 50.5 | 69.6 | 46 |
| R50Y_100_100_ | 68.6 | 25.0 | 63.9 | 68.6 | 68 |
| R75Y_100_100_ | 80.6 | 4.8 | 77.2 | 77.3 | 86 |
| Y00G_100_100_ | 90.2 | -9.6 | 88.2 | 88.7 | 96 |
| Y25G_100_100_ | 83.2 | -18.4 | 79.9 | 81.9 | 102 |
| Y50G_100_100_ | 73.3 | -31.7 | 62.7 | 70.2 | 116 |
| Y75G_100_100_ | 62.0 | -49.7 | 43.2 | 65.8 | 139 |
| G00B_100_100_ | 55.8 | -65.2 | 33.8 | 73.4 | 152 |
| G25B_100_100_ | 59.3 | -50.3 | -9.0 | 51.0 | 190 |
| G50B_100_100_ | 63.0 | -30.5 | -42.0 | 51.9 | 234 |
| G75B_100_100_ | 45.7 | -5.7 | -44.6 | 44.9 | 262 |
| B00R_100_100_ | 27.5 | 25.9 | -47.3 | 53.9 | 298 |
| B25R_100_100_ | 38.3 | 52.6 | -28.5 | 59.8 | 331 |
| B50R_100_100_ | 49.5 | 73.5 | -9.0 | 74.0 | 353 |
| B75R_100_100_ | 48.9 | 69.3 | 12.9 | 70.4 | 10 |



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

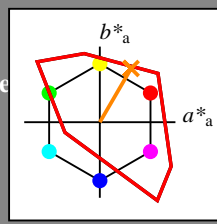
TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
 aplicación para la medida de display output

TUB material: code=rh4ta

Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 59/360 = 0.16$

$H^*_d = R50Y_d$

Datos del dispositivo (d) o elemental (e) color:
 HIC^*_d
código de tono para los colores esta página:
 $H^*_d = R50Y_d$
triángulo claridad T^*



TLS00a; datos adaptados CIELAB (a)

| name | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|--------------------|-------------|---------|---------|--------------|--------------|
| R _{d,Ma} | 50.4 | 76.9 | 64.5 | 100.4 | 40 |
| Y _{d,Ma} | 92.6 | -20.7 | 90.7 | 93.0 | 102 |
| G _{d,Ma} | 83.6 | -82.7 | 79.8 | 115.0 | 136 |
| C _{d,Ma} | 86.8 | -46.1 | -13.5 | 48.1 | 196 |
| B _{d,Ma} | 30.3 | 76.0 | -103.5 | 128.5 | 306 |
| M _{d,Ma} | 57.2 | 94.3 | -58.4 | 110.9 | 328 |
| N _{d,Ma} | 0.0 | 0.0 | 0.0 | 0.0 | 0 |
| W _{d,Ma} | 95.4 | 0.0 | 0.0 | 0.0 | 0 |
| R _{d,CIE} | 39.9 | 58.7 | 27.9 | 65.0 | 25 |
| Y _{d,CIE} | 81.2 | -2.8 | 71.5 | 71.6 | 92 |
| G _{d,CIE} | 52.2 | -42.4 | 13.6 | 44.5 | 162 |
| B _{d,CIE} | 30.5 | 1.4 | -46.4 | 46.4 | 271 |

Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$: 63 41 71 82 59

$HIC^*_{d,Ma}$: R50Y_100_100d

$rgbic^*_{d,Ma}$:

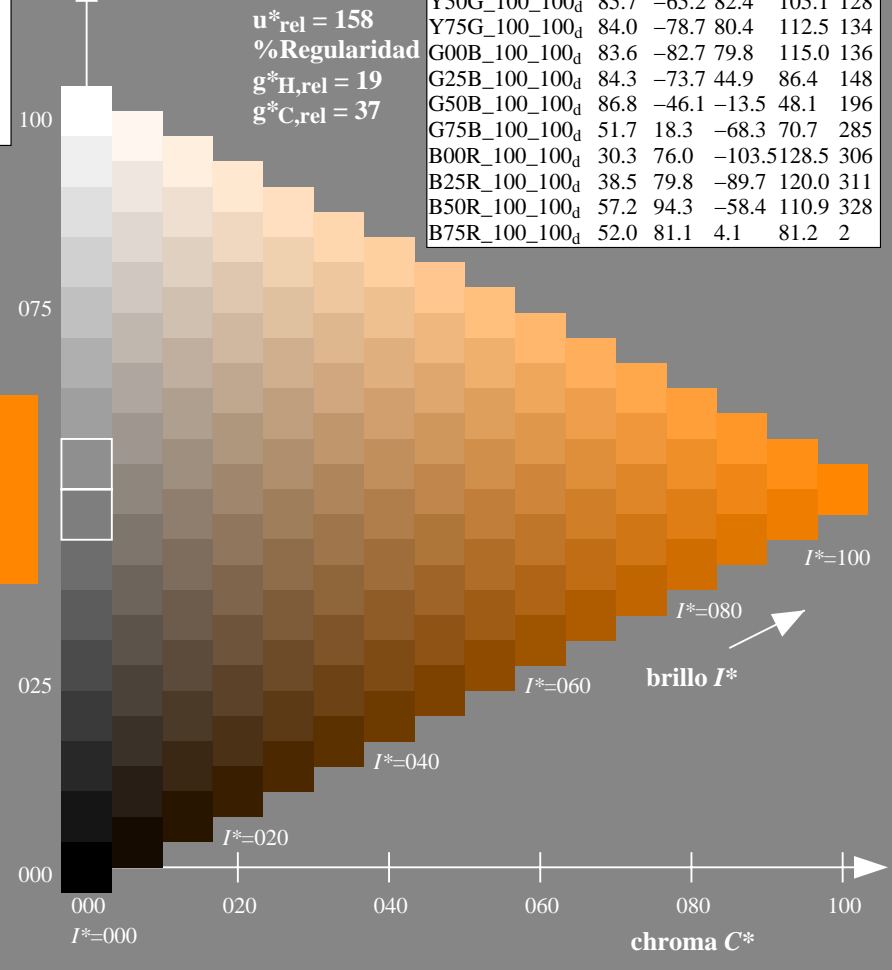
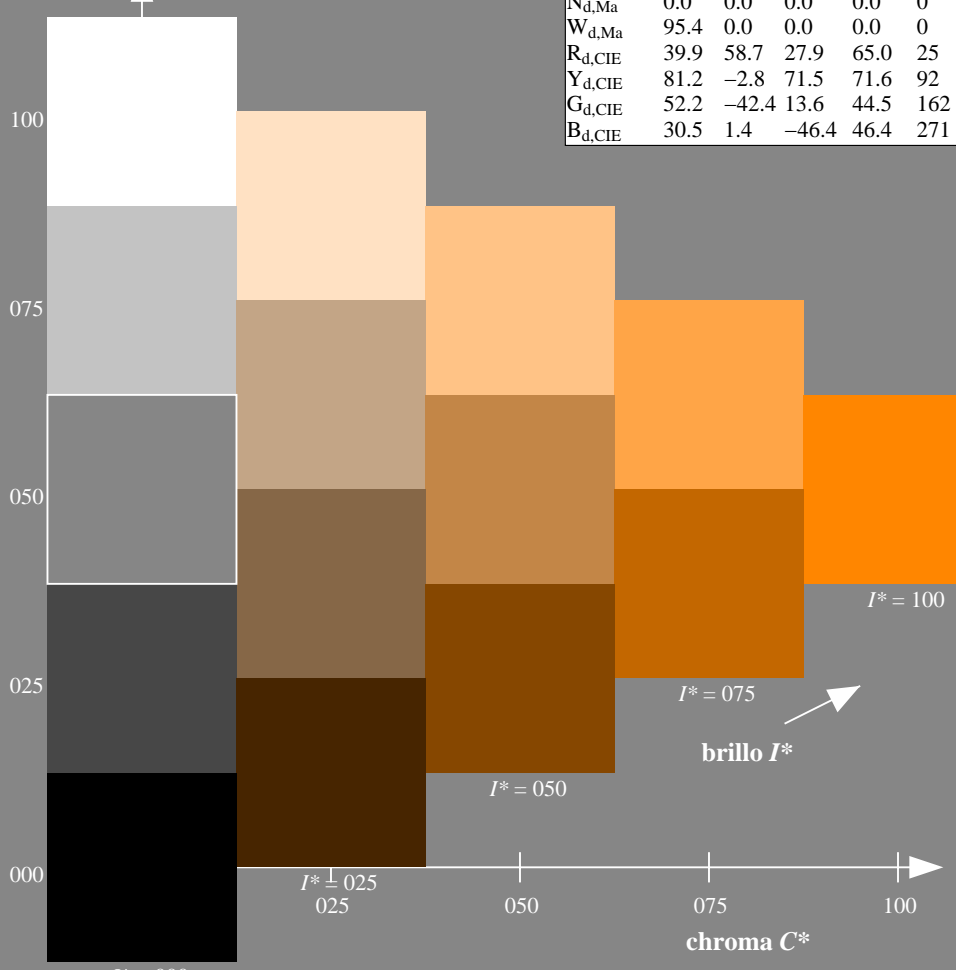
1.0 0.5 0.0 1.0 1.0

triángulo claridad T^*

%Gama
 $u^*_{rel} = 158$
%Regularidad
 $g^*_{H,rel} = 19$
 $g^*_{C,rel} = 37$

TLS00a; datos adaptados CIELAB (a)

| H^*_d | $L^*=L^*_a$ | a^*_a | b^*_a | $C^*_{ab,a}$ | $h^*_{ab,a}$ |
|---------------|-------------|---------|---------|--------------|--------------|
| R00Y_100_100d | 50.4 | 76.9 | 64.5 | 100.4 | 40 |
| R25Y_100_100d | 53.7 | 67.6 | 65.8 | 94.4 | 44 |
| R50Y_100_100d | 63.6 | 41.3 | 71.0 | 82.2 | 59 |
| R75Y_100_100d | 78.2 | 7.8 | 80.6 | 81.0 | 84 |
| Y00G_100_100d | 92.6 | -20.7 | 90.7 | 93.0 | 102 |
| Y25G_100_100d | 88.7 | -43.3 | 86.2 | 96.5 | 116 |
| Y50G_100_100d | 85.7 | -65.2 | 82.4 | 105.1 | 128 |
| Y75G_100_100d | 84.0 | -78.7 | 80.4 | 112.5 | 134 |
| G00B_100_100d | 83.6 | -82.7 | 79.8 | 115.0 | 136 |
| G25B_100_100d | 84.3 | -73.7 | 44.9 | 86.4 | 148 |
| G50B_100_100d | 86.8 | -46.1 | -13.5 | 48.1 | 196 |
| G75B_100_100d | 51.7 | 18.3 | -68.3 | 70.7 | 285 |
| B00R_100_100d | 30.3 | 76.0 | -103.5 | 128.5 | 306 |
| B25R_100_100d | 38.5 | 79.8 | -89.7 | 120.0 | 311 |
| B50R_100_100d | 57.2 | 94.3 | -58.4 | 110.9 | 328 |
| B75R_100_100d | 52.0 | 81.1 | 4.1 | 81.2 | 2 |



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS aplicación para la medida de display output, ninguna separación

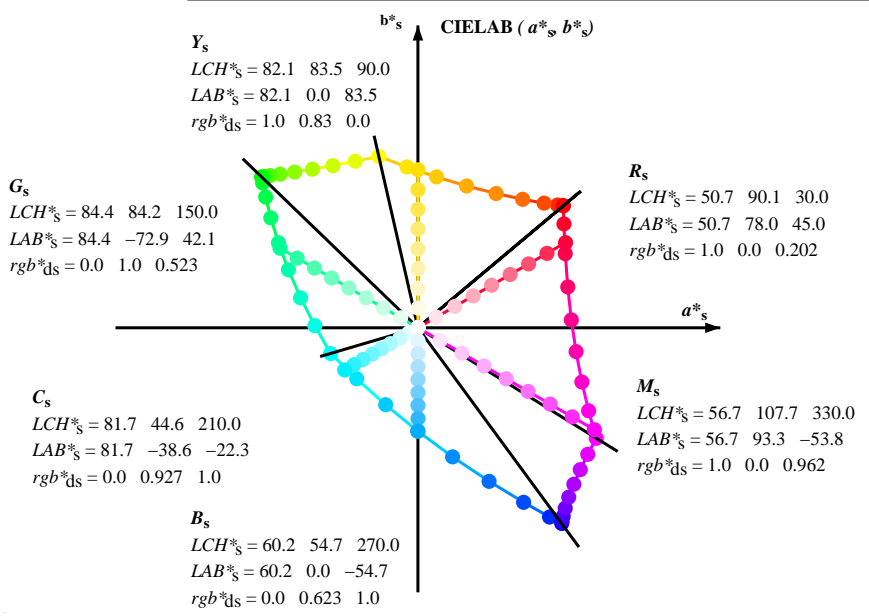
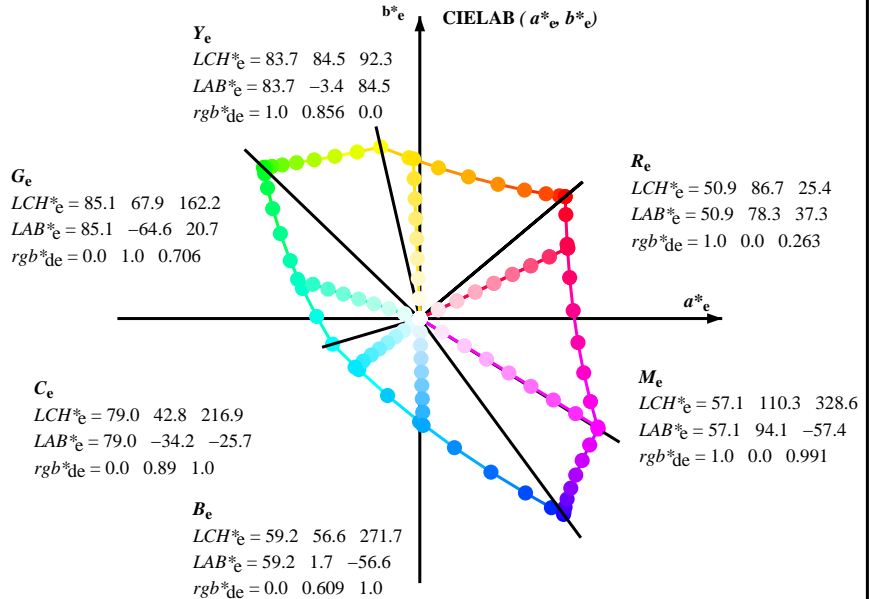
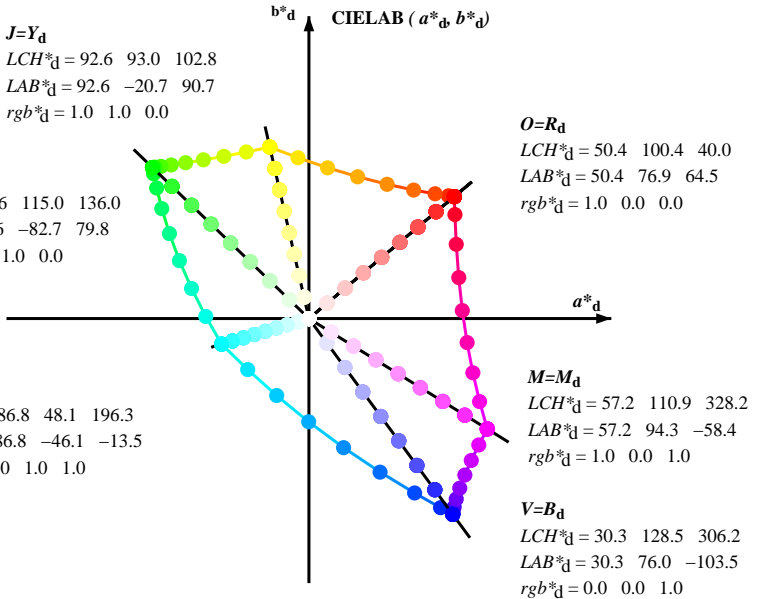
TUB material: code=rh4ta

gráfico TUB-QS11; código de tono: $H^*_d=R50Y_d$
gráfico según a DIN 33872, 3D=0, de=0, sRGB

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a rgb_d



Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



(a*_d b*_d), (a*_s b*_s), (a*_e b*_e)
 rgb*_e LCH*_e LAB*_e
 h_{ab,s} rgb*_s

$$h_{ab,s} = atan [r*_d cos(30) + g*_d cos(150)] / [r*_d sin(30) + g*_d sin(150) + b*_d sin(270)] \tag{1}$$
 s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)

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

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \tag{3}$$
 e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)

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

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

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

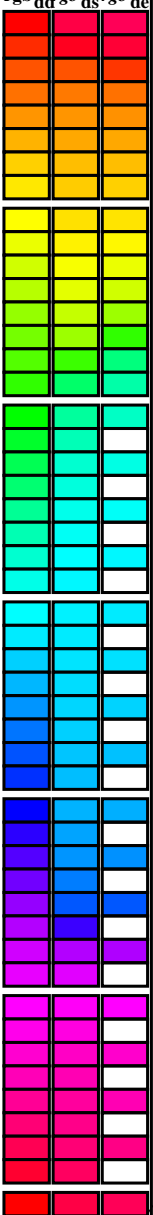
TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

Data of maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 16 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a_{dd}, LAB*_{ddx64M} (x=LabCh), r_{gb}^a_{ds}, LAB*_{ddx361M} (x=LabCh), r_{gb}^a_{de}, LAB*_{dsx361M} (x=LabCh), r_{gb}^a_{de}, LAB*_{dex361M} (x=LabCh), r_{gb}^a_{de}, LAB*_{dex361M} (x=LabCh), r_{gb}^a_{de}, LAB*_{dex361M} (x=LabCh), r_{gb}^a_{de}, LAB*_{dex361M} (x=LabCh). Rows contain numerical data for various colorimetric parameters.

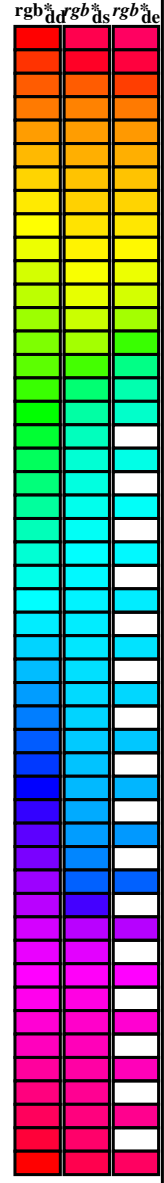


vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4tra

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* dd64M | LAB* ddx64M (x=LabCh) | rgb* dex361M | LAB* dex361M |
|-------------------|-------------------|-------------------|---------------|------------------------------|--------------------|--------------------------------|
| 40.0 | 30.0 | 25.4 | 1.0 0.0 0.0 | 50.4 76.9 64.5 100.4 40.0 | 1.0 0.0 0.263 50.9 | 78.3 37.3 86.7 25 |
| 41.3 | 37.5 | 33.8 | 1.0 0.125 0.0 | 51.5 73.9 64.9 98.3 41.3 | 1.0 0.0 0.156 50.7 | 77.7 51.0 92.9 33 |
| 44.6 | 45.0 | 42.1 | 1.0 0.25 0.0 | 54.0 66.7 65.9 93.8 44.6 | 1.0 0.157 0.0 | 52.2 72.0 65.3 97.2 42 |
| 50.7 | 52.5 | 50.5 | 1.0 0.375 0.0 | 58.2 55.4 67.9 87.7 50.7 | 1.0 0.358 0.0 | 57.7 56.9 67.8 88.6 49 |
| 59.7 | 60.0 | 58.8 | 1.0 0.5 0.0 | 63.6 41.3 71.0 82.2 59.7 | 1.0 0.488 0.0 | 63.1 42.8 70.9 82.8 58 |
| 71.0 | 67.5 | 67.2 | 1.0 0.625 0.0 | 70.1 25.7 75.0 79.3 71.0 | 1.0 0.577 0.0 | 67.6 31.8 73.9 80.5 66 |
| 82.9 | 75.0 | 75.6 | 1.0 0.75 0.0 | 77.2 9.8 79.7 80.4 82.9 | 1.0 0.673 0.0 | 72.8 19.8 77.3 79.8 75 |
| 93.8 | 82.5 | 83.9 | 1.0 0.875 0.0 | 84.8 -5.7 85.0 85.2 93.8 | 1.0 0.755 0.0 | 77.5 9.3 80.1 80.6 83 |
| 102.8 | 90.0 | 92.3 | 1.0 1.0 0.0 | 92.6 -20.7 90.7 93.0 102.8 | 1.0 0.857 0.0 | 83.7 -3.3 84.5 84.6 92 |
| 110.5 | 97.5 | 101.0 | 0.875 1.0 0.0 | 90.4 -33.1 88.1 94.1 110.5 | 1.0 0.967 0.0 | 90.6 -16.4 89.5 91.0 100 |
| 117.6 | 105.0 | 109.7 | 0.75 1.0 0.0 | 88.5 -44.9 85.8 96.8 117.6 | 0.888 1.0 0.0 | 90.7 -31.7 88.5 94.0 109 |
| 123.6 | 112.5 | 118.5 | 0.625 1.0 0.0 | 86.9 -55.8 83.9 100.7 123.6 | 0.743 1.0 0.0 | 88.5 -45.4 85.8 97.1 117 |
| 128.3 | 120.0 | 127.2 | 0.5 1.0 0.0 | 85.7 -65.2 82.4 105.1 128.3 | 0.529 1.0 0.0 | 86.0 -62.9 82.9 104.1 127 |
| 131.8 | 127.5 | 136.0 | 0.375 1.0 0.0 | 84.7 -72.8 81.2 109.1 131.8 | 0.132 1.0 0.0 | 83.8 -81.2 80.1 114.1 135 |
| 134.1 | 135.0 | 144.7 | 0.25 1.0 0.0 | 84.1 -78.2 80.5 112.2 134.1 | 0.0 1.0 0.41 | 84.1 -76.8 54.3 94.1 144 |
| 135.5 | 142.5 | 153.4 | 0.125 1.0 0.0 | 83.7 -81.4 80.0 114.2 135.5 | 0.0 1.0 0.573 | 84.6 -70.9 36.3 79.8 152 |
| 136.0 | 150.0 | 162.2 | 0.0 1.0 0.0 | 83.6 -82.7 79.8 115.0 136.0 | 0.0 1.0 0.706 | 85.2 -64.6 20.7 67.9 162 |
| 137.0 | 157.5 | 169.0 | 0.0 1.0 0.125 | 83.6 -82.1 76.6 112.3 137.0 | 0.0 1.0 0.778 | 85.5 -60.6 12.2 61.9 168 |
| 139.3 | 165.0 | 175.9 | 0.0 1.0 0.25 | 83.8 -80.5 69.1 106.1 139.3 | 0.0 1.0 0.847 | 85.9 -56.4 4.0 56.7 175 |
| 143.2 | 172.5 | 182.7 | 0.0 1.0 0.375 | 84.0 -77.8 58.1 97.1 143.2 | 0.0 1.0 0.9 | 86.2 -53.2 -2.0 53.3 182 |
| 148.6 | 180.0 | 189.6 | 0.0 1.0 0.5 | 84.3 -73.7 44.9 86.4 148.6 | 0.0 1.0 0.952 | 86.6 -49.8 -8.3 50.6 189 |
| 155.8 | 187.5 | 196.4 | 0.0 1.0 0.625 | 84.7 -68.5 30.6 75.0 155.8 | 0.0 1.0 0.997 | 86.9 -46.3 -13.2 48.3 195 |
| 165.6 | 195.0 | 203.2 | 0.0 1.0 0.75 | 85.3 -62.0 15.9 64.0 165.6 | 0.0 0.963 | 1.0 84.3 -42.5 -18.2 46.4 203 |
| 178.8 | 202.5 | 210.1 | 0.0 1.0 0.875 | 86.0 -54.5 1.0 54.5 178.8 | 0.0 0.929 | 1.0 81.8 -38.8 -22.1 44.7 209 |
| 196.3 | 210.0 | 216.9 | 0.0 1.0 1.0 | 86.8 -46.1 -13.5 48.1 196.3 | 0.0 0.89 | 1.0 79.1 -34.2 -25.7 42.9 216 |
| 219.8 | 217.5 | 223.8 | 0.0 0.875 1.0 | 77.9 -32.3 -27.0 42.1 219.8 | 0.0 0.859 | 1.0 76.9 -30.7 -29.0 42.4 223 |
| 247.2 | 225.0 | 230.6 | 0.0 0.75 1.0 | 69.1 -17.0 -40.7 44.1 247.2 | 0.0 0.826 | 1.0 74.5 -27.1 -33.1 43.0 230 |
| 269.8 | 232.5 | 237.5 | 0.0 0.625 1.0 | 60.3 -0.1 -54.6 54.6 269.8 | 0.0 0.797 | 1.0 72.4 -23.5 -36.3 43.4 237 |
| 285.0 | 240.0 | 244.3 | 0.0 0.5 1.0 | 51.7 18.3 -68.3 70.7 285.0 | 0.0 0.763 | 1.0 70.1 -18.9 -39.5 44.0 244 |
| 294.8 | 247.5 | 251.2 | 0.0 0.375 1.0 | 43.8 37.6 -81.2 89.5 294.8 | 0.0 0.731 | 1.0 67.8 -15.0 -43.1 45.8 250 |
| 301.1 | 255.0 | 258.0 | 0.0 0.25 1.0 | 37.1 55.9 -92.3 107.9 301.1 | 0.0 0.69 | 1.0 64.9 -10.1 -48.0 49.2 258 |
| 304.8 | 262.5 | 264.8 | 0.0 0.125 1.0 | 32.4 69.5 -100.0 121.8 304.8 | 0.0 0.655 | 1.0 62.4 -5.0 -51.8 52.1 264 |
| 306.2 | 270.0 | 271.7 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 128.5 306.2 | 0.0 0.609 | 1.0 59.3 1.7 -56.5 56.6 271 |
| 306.6 | 277.5 | 278.8 | 0.125 0.0 1.0 | 31.0 76.2 -102.4 127.7 306.6 | 0.0 0.555 | 1.0 55.5 9.3 -62.9 63.7 278 |
| 307.5 | 285.0 | 285.9 | 0.25 0.0 1.0 | 32.6 76.8 -99.8 125.9 307.5 | 0.0 0.488 | 1.0 51.0 19.9 -69.6 72.5 285 |
| 309.2 | 292.5 | 293.0 | 0.375 0.0 1.0 | 35.1 77.9 -95.5 123.3 309.2 | 0.0 0.404 | 1.0 45.7 32.7 -78.5 85.2 292 |
| 311.6 | 300.0 | 300.1 | 0.5 0.0 1.0 | 38.5 79.8 -89.7 120.0 311.6 | 0.0 0.27 | 1.0 38.2 52.8 -90.6 105.0 300 |
| 314.8 | 307.5 | 307.2 | 0.625 0.0 1.0 | 42.7 82.5 -82.7 116.8 314.8 | 0.0 0.146 | 0.0 31.3 76.4 -102.0 127.5 306 |
| 318.8 | 315.0 | 314.3 | 0.75 0.0 1.0 | 47.2 85.8 -75.1 114.0 318.8 | 0.0 0.605 | 0.0 42.1 82.1 -83.8 117.4 314 |
| 323.3 | 322.5 | 321.4 | 0.875 0.0 1.0 | 52.1 89.8 -66.9 112.0 323.3 | 0.0 0.811 | 0.0 49.7 87.9 -71.0 113.1 321 |
| 328.2 | 330.0 | 328.6 | 1.0 0.0 1.0 | 57.2 94.3 -58.4 110.9 328.2 | 0.0 0.992 | 0.0 57.2 94.2 -57.4 110.3 328 |
| 334.0 | 337.5 | 335.7 | 1.0 0.0 0.875 | 55.6 90.3 -43.9 100.4 334.0 | 0.0 0.856 | 0.0 55.4 89.9 -41.4 99.0 335 |
| 341.6 | 345.0 | 342.8 | 1.0 0.0 0.75 | 54.2 86.7 -28.6 91.3 341.6 | 0.0 0.735 | 0.0 54.1 86.5 -26.6 90.6 342 |
| 351.4 | 352.5 | 349.9 | 1.0 0.0 0.625 | 53.0 83.6 -12.6 84.6 351.4 | 0.0 0.65 | 0.0 53.3 84.5 -15.6 86.0 349 |
| 362.9 | 360.0 | 357.0 | 1.0 0.0 0.5 | 52.0 81.1 4.1 81.2 362.9 | 0.0 0.618 | 0.0 53.0 83.6 -11.6 84.4 352 |
| 375.2 | 367.5 | 364.1 | 1.0 0.0 0.375 | 51.3 79.2 21.6 82.1 375.2 | 0.0 0.533 | 0.0 52.3 82.2 -0.1 82.2 359 |
| 386.7 | 375.0 | 371.2 | 1.0 0.0 0.25 | 50.8 77.9 39.2 87.2 386.7 | 0.0 0.441 | 0.0 51.7 80.7 12.5 81.7 368 |
| 395.4 | 382.5 | 378.3 | 1.0 0.0 0.125 | 50.6 77.2 54.9 94.8 395.4 | 0.0 0.361 | 0.0 51.3 79.3 23.6 82.8 376 |
| 400.0 | 390.0 | 385.4 | 1.0 0.0 0.0 | 50.4 76.9 64.5 100.4 400.0 | 0.0 0.263 | 0.0 50.9 78.3 37.3 86.7 385 |

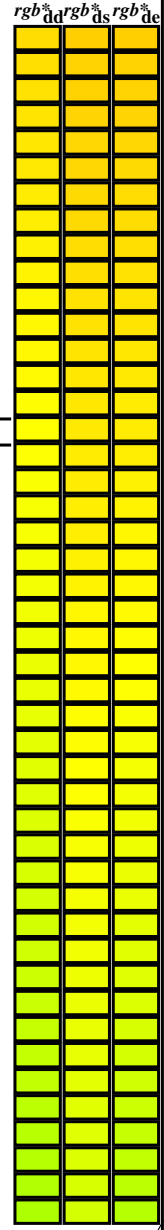


vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

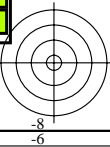
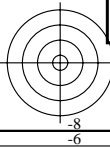
Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colors (h_ab,d, h_ab,s, h_ab,e, rgb*dd361M, LAB*ds361Mi (x=LabCh), rgb*ds361Mi, LAB*dsx361Mi (x=LabCh), rgb*dd361Mi, rgb*de361Mi, LAB*dex361Mi (x=LabCh), rgb*dd361Mi) and rows for hue angles from 82 to 128.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM informacion técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS aplicación para la medida de display output, ninguna separación TUB material: code=rh4ta



Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGBM*_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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours *RYGCBM*_e; *h*_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device color data (h_ab,d, h_ab,s, h_ab,e, rgb*dd361M, LAB*dsx361Mi, rgb*ds361Mi, LAB*dsx361Mi, rgb*dd361Mi, LAB*dsx361Mi, rgb*dd361Mi, LAB*dsx361Mi) and a color bar on the right.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /PS
aplicación para la medida de display output, ninguna separación

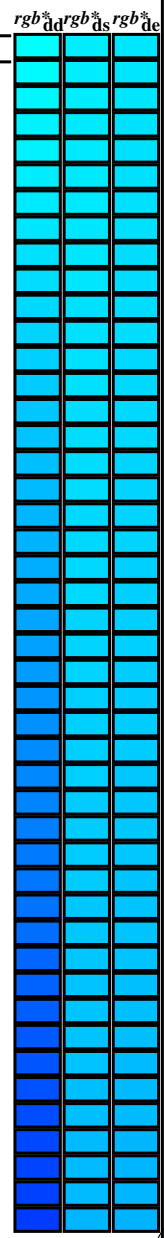
TUB material: code=rh4ta

gráfico TUB-QS11; código de tono: H*d_t=R50Y_d
círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgb_D
salida: transfiera a rgb_D

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

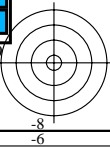
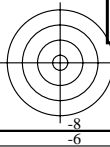
Table with columns for device colors (h_{ab,d}, h_{ab,s}, h_{ab,e}), LAB* coordinates (L, a, b), and CIE colorimetric data (C_d, C_s, C_c). Rows list 301 different color patches.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación

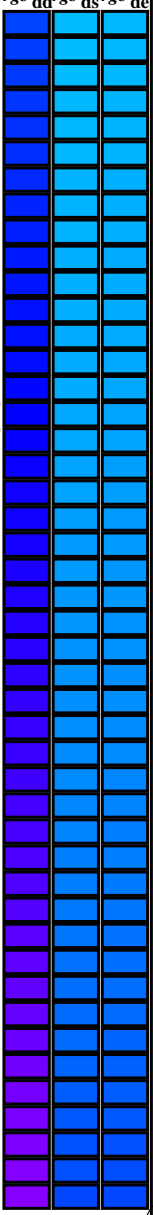
TUB material: code=rh4t4



Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* _{ds361M} | LAB* _{dsx361Mi (x=LabCh)} | rgb* _{ds361Mi} | LAB* _{dsx361Mi (x=LabCh)} | rgb* _{de361Mi} | LAB* _{dex361Mi (x=LabCh)} | rgb* _{de361Mi} | LAB* _{dex361Mi (x=LabCh)} | rgb* _{de361Mi} | LAB* _{dex361Mi (x=LabCh)} | rgb* _{de361Mi} | LAB* _{dex361Mi (x=LabCh)} | | | | | |
|-------------------|-------------------|-------------------|------------------------|------------------------------------|-------------------------|------------------------------------|-------------------------|------------------------------------|-------------------------|------------------------------------|-------------------------|------------------------------------|-------------------------|------------------------------------|------|--------|--------|-------|-----|
| 301 | 255 | 258 | 0.0 | 0.25 | 1.0 | 37.1 | 55.9 | -92.3 | 107.9 | 301 | 0.0 | 0.25 | 1.0 | 37.1 | 55.9 | -92.3 | 107.9 | 301 | |
| 301 | 256 | 258 | 0.0 | 0.233 | 1.0 | 36.5 | 57.6 | -93.4 | 109.7 | 301 | 0.0 | 0.233 | 1.0 | 36.5 | 57.6 | -93.4 | 109.7 | 301 | |
| 302 | 257 | 259 | 0.0 | 0.216 | 1.0 | 35.9 | 59.4 | -94.5 | 111.6 | 302 | 0.0 | 0.216 | 1.0 | 35.9 | 59.4 | -94.5 | 111.6 | 302 | |
| 302 | 258 | 260 | 0.0 | 0.2 | 1.0 | 35.2 | 61.2 | -95.5 | 113.5 | 302 | 0.0 | 0.2 | 1.0 | 35.2 | 61.2 | -95.5 | 113.5 | 302 | |
| 303 | 259 | 261 | 0.0 | 0.183 | 1.0 | 34.6 | 63.0 | -96.6 | 115.3 | 303 | 0.0 | 0.183 | 1.0 | 34.6 | 63.0 | -96.6 | 115.3 | 303 | |
| 303 | 260 | 262 | 0.0 | 0.166 | 1.0 | 34.0 | 64.8 | -97.6 | 117.2 | 303 | 0.0 | 0.166 | 1.0 | 34.0 | 64.8 | -97.6 | 117.2 | 303 | |
| 304 | 261 | 263 | 0.0 | 0.15 | 1.0 | 33.4 | 66.7 | -98.6 | 119.1 | 304 | 0.0 | 0.15 | 1.0 | 33.4 | 66.7 | -98.6 | 119.1 | 304 | |
| 304 | 262 | 264 | 0.0 | 0.133 | 1.0 | 32.8 | 68.6 | -99.6 | 120.9 | 304 | 0.0 | 0.133 | 1.0 | 32.8 | 68.6 | -99.6 | 120.9 | 304 | |
| 304 | 263 | 265 | 0.0 | 0.116 | 1.0 | 32.3 | 70.0 | -100.3 | 122.3 | 304 | 0.0 | 0.116 | 1.0 | 32.3 | 70.0 | -100.3 | 122.3 | 304 | |
| 305 | 264 | 266 | 0.0 | 0.1 | 1.0 | 32.0 | 70.8 | -100.8 | 123.2 | 305 | 0.0 | 0.1 | 1.0 | 32.0 | 70.8 | -100.8 | 123.2 | 305 | |
| 305 | 265 | 267 | 0.0 | 0.083 | 1.0 | 31.7 | 71.7 | -101.2 | 124.1 | 305 | 0.0 | 0.083 | 1.0 | 31.7 | 71.7 | -101.2 | 124.1 | 305 | |
| 305 | 266 | 268 | 0.0 | 0.066 | 1.0 | 31.5 | 72.5 | -101.7 | 124.9 | 305 | 0.0 | 0.066 | 1.0 | 31.5 | 72.5 | -101.7 | 124.9 | 305 | |
| 305 | 267 | 269 | 0.0 | 0.049 | 1.0 | 31.2 | 73.4 | -102.2 | 125.8 | 305 | 0.0 | 0.049 | 1.0 | 31.2 | 73.4 | -102.2 | 125.8 | 305 | |
| 305 | 268 | 269 | 0.0 | 0.033 | 1.0 | 30.9 | 74.3 | -102.6 | 126.7 | 305 | 0.0 | 0.033 | 1.0 | 30.9 | 74.3 | -102.6 | 126.7 | 305 | |
| 306 | 269 | 270 | 0.0 | 0.016 | 1.0 | 30.6 | 75.1 | -103.1 | 127.6 | 306 | 0.0 | 0.016 | 1.0 | 30.6 | 75.1 | -103.1 | 127.6 | 306 | |
| 306 | 270 | 271 | 0.0 | 0.0 | 1.0 | 30.3 | 76.0 | -103.5 | 128.5 | 306 | 0.0 | 0.0 | 1.0 | 30.3 | 76.0 | -103.5 | 128.5 | 306 | |
| 306 | 271 | 272 | 0.016 | 0.0 | 1.0 | 30.4 | 76.0 | -103.4 | 128.4 | 306 | 0.0 | 0.016 | 0.0 | 1.0 | 30.4 | 76.0 | -103.4 | 128.4 | 306 |
| 306 | 272 | 273 | 0.033 | 0.0 | 1.0 | 30.5 | 76.1 | -103.3 | 128.3 | 306 | 0.0 | 0.033 | 0.0 | 1.0 | 30.5 | 76.1 | -103.3 | 128.3 | 306 |
| 306 | 273 | 274 | 0.05 | 0.0 | 1.0 | 30.6 | 76.1 | -103.1 | 128.2 | 306 | 0.0 | 0.05 | 0.0 | 1.0 | 30.6 | 76.1 | -103.1 | 128.2 | 306 |
| 306 | 274 | 275 | 0.066 | 0.0 | 1.0 | 30.7 | 76.1 | -103.0 | 128.1 | 306 | 0.0 | 0.066 | 0.0 | 1.0 | 30.7 | 76.1 | -103.0 | 128.1 | 306 |
| 306 | 275 | 276 | 0.083 | 0.0 | 1.0 | 30.8 | 76.2 | -102.8 | 128.0 | 306 | 0.0 | 0.083 | 0.0 | 1.0 | 30.8 | 76.2 | -102.8 | 128.0 | 306 |
| 306 | 276 | 277 | 0.1 | 0.0 | 1.0 | 30.9 | 76.2 | -102.7 | 127.9 | 306 | 0.0 | 0.1 | 0.0 | 1.0 | 30.9 | 76.2 | -102.7 | 127.9 | 306 |
| 306 | 277 | 278 | 0.116 | 0.0 | 1.0 | 30.9 | 76.2 | -102.5 | 127.8 | 306 | 0.0 | 0.116 | 0.0 | 1.0 | 30.9 | 76.2 | -102.5 | 127.8 | 306 |
| 306 | 278 | 279 | 0.133 | 0.0 | 1.0 | 31.1 | 76.3 | -102.3 | 127.6 | 306 | 0.0 | 0.133 | 0.0 | 1.0 | 31.1 | 76.3 | -102.3 | 127.6 | 306 |
| 306 | 279 | 280 | 0.15 | 0.0 | 1.0 | 31.3 | 76.3 | -101.9 | 127.4 | 306 | 0.0 | 0.15 | 0.0 | 1.0 | 31.3 | 76.3 | -101.9 | 127.4 | 306 |
| 306 | 280 | 281 | 0.166 | 0.0 | 1.0 | 31.5 | 76.4 | -101.6 | 127.1 | 306 | 0.0 | 0.166 | 0.0 | 1.0 | 31.5 | 76.4 | -101.6 | 127.1 | 306 |
| 307 | 281 | 282 | 0.183 | 0.0 | 1.0 | 31.7 | 76.5 | -101.2 | 126.9 | 307 | 0.0 | 0.183 | 0.0 | 1.0 | 31.7 | 76.5 | -101.2 | 126.9 | 307 |
| 307 | 282 | 283 | 0.2 | 0.0 | 1.0 | 31.9 | 76.6 | -100.9 | 126.7 | 307 | 0.0 | 0.2 | 0.0 | 1.0 | 31.9 | 76.6 | -100.9 | 126.7 | 307 |
| 307 | 283 | 284 | 0.216 | 0.0 | 1.0 | 32.1 | 76.6 | -100.5 | 126.4 | 307 | 0.0 | 0.216 | 0.0 | 1.0 | 32.1 | 76.6 | -100.5 | 126.4 | 307 |
| 307 | 284 | 285 | 0.233 | 0.0 | 1.0 | 32.3 | 76.7 | -100.1 | 126.2 | 307 | 0.0 | 0.233 | 0.0 | 1.0 | 32.3 | 76.7 | -100.1 | 126.2 | 307 |
| 307 | 285 | 285 | 0.25 | 0.0 | 1.0 | 32.6 | 76.8 | -99.8 | 125.9 | 307 | 0.0 | 0.25 | 0.0 | 1.0 | 32.6 | 76.8 | -99.8 | 125.9 | 307 |
| 307 | 286 | 286 | 0.266 | 0.0 | 1.0 | 32.9 | 77.0 | -99.2 | 125.6 | 307 | 0.0 | 0.266 | 0.0 | 1.0 | 32.9 | 77.0 | -99.2 | 125.6 | 307 |
| 308 | 287 | 287 | 0.283 | 0.0 | 1.0 | 33.2 | 77.1 | -98.6 | 125.2 | 308 | 0.0 | 0.283 | 0.0 | 1.0 | 33.2 | 77.1 | -98.6 | 125.2 | 308 |
| 308 | 288 | 288 | 0.3 | 0.0 | 1.0 | 33.6 | 77.3 | -98.1 | 124.9 | 308 | 0.0 | 0.3 | 0.0 | 1.0 | 33.6 | 77.3 | -98.1 | 124.9 | 308 |
| 308 | 289 | 289 | 0.316 | 0.0 | 1.0 | 33.9 | 77.4 | -97.5 | 124.5 | 308 | 0.0 | 0.316 | 0.0 | 1.0 | 33.9 | 77.4 | -97.5 | 124.5 | 308 |
| 308 | 290 | 290 | 0.333 | 0.0 | 1.0 | 34.3 | 77.6 | -96.9 | 124.1 | 308 | 0.0 | 0.333 | 0.0 | 1.0 | 34.3 | 77.6 | -96.9 | 124.1 | 308 |
| 308 | 291 | 291 | 0.35 | 0.0 | 1.0 | 34.6 | 77.7 | -96.3 | 123.8 | 308 | 0.0 | 0.35 | 0.0 | 1.0 | 34.6 | 77.7 | -96.3 | 123.8 | 308 |
| 309 | 292 | 292 | 0.366 | 0.0 | 1.0 | 34.9 | 77.9 | -95.7 | 123.4 | 309 | 0.0 | 0.366 | 0.0 | 1.0 | 34.9 | 77.9 | -95.7 | 123.4 | 309 |
| 309 | 293 | 293 | 0.383 | 0.0 | 1.0 | 35.3 | 78.1 | -95.1 | 123.0 | 309 | 0.0 | 0.383 | 0.0 | 1.0 | 35.3 | 78.1 | -95.1 | 123.0 | 309 |
| 309 | 294 | 294 | 0.4 | 0.0 | 1.0 | 35.8 | 78.3 | -94.3 | 122.6 | 309 | 0.0 | 0.4 | 0.0 | 1.0 | 35.8 | 78.3 | -94.3 | 122.6 | 309 |
| 310 | 295 | 295 | 0.416 | 0.0 | 1.0 | 36.3 | 78.6 | -93.5 | 122.2 | 310 | 0.0 | 0.416 | 0.0 | 1.0 | 36.3 | 78.6 | -93.5 | 122.2 | 310 |
| 310 | 296 | 296 | 0.433 | 0.0 | 1.0 | 36.7 | 78.9 | -92.7 | 121.8 | 310 | 0.0 | 0.433 | 0.0 | 1.0 | 36.7 | 78.9 | -92.7 | 121.8 | 310 |
| 310 | 297 | 297 | 0.45 | 0.0 | 1.0 | 37.2 | 79.1 | -92.0 | 121.3 | 310 | 0.0 | 0.45 | 0.0 | 1.0 | 37.2 | 79.1 | -92.0 | 121.3 | 310 |
| 311 | 298 | 298 | 0.466 | 0.0 | 1.0 | 37.6 | 79.3 | -91.2 | 120.9 | 311 | 0.0 | 0.466 | 0.0 | 1.0 | 37.6 | 79.3 | -91.2 | 120.9 | 311 |
| 311 | 299 | 299 | 0.483 | 0.0 | 1.0 | 38.1 | 79.6 | -90.4 | 120.5 | 311 | 0.0 | 0.483 | 0.0 | 1.0 | 38.1 | 79.6 | -90.4 | 120.5 | 311 |
| 311 | 300 | 300 | 0.5 | 0.0 | 1.0 | 38.5 | 79.8 | -89.7 | 120.0 | 311 | 0.0 | 0.5 | 0.0 | 1.0 | 38.5 | 79.8 | -89.7 | 120.0 | 311 |



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

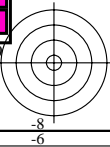
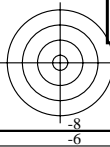
Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgbb*dd361M, LAB* ddx361Mi (x=LabCh), rgbb*ds361Mi, LAB* dsx361Mi (x=LabCh), rgbb*dd361M, rgbb*de361Mi, LAB* dex361Mi (x=LabCh), rgbb*dd361M, rgbb*ds361Mi, rgbb*de361Mi. Rows 311-341.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11LONP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta



Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s; 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* _{ddx361Mi} (x=LabCh) | rgb* _{ds361Mi} | LAB* _{dsx361Mi} (x=LabCh) | rgb* _{dd361Mi} | rgb* _{de361Mi} | LAB* _{dex361Mi} (x=LabCh) | rgb* _{dd361Mi} | rgb* _{de361Mi} | rgb* _{dd361Mi} | rgb* _{de361Mi} | rgb* _{dd361Mi} | rgb* _{de361Mi} | rgb* _{de361Mi} |
|-------------------|-------------------|-------------------|------------------------|------------------------------------|-------------------------|------------------------------------|-------------------------|-------------------------|------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| 341 | 345 | 342 | 1.0 | 0.0 | 0.75 | 54.2 | 86.7 | -28.6 | 91.3 | 341 | 1.0 | 0.0 | 0.75 | 1.0 | 0.0 | 0.75 |
| 342 | 346 | 343 | 1.0 | 0.0 | 0.733 | 54.0 | 86.5 | -26.4 | 90.4 | 342 | 1.0 | 0.0 | 0.733 | 1.0 | 0.0 | 0.733 |
| 344 | 347 | 344 | 1.0 | 0.0 | 0.716 | 53.8 | 86.2 | -24.2 | 89.5 | 344 | 1.0 | 0.0 | 0.717 | 1.0 | 0.0 | 0.717 |
| 345 | 348 | 345 | 1.0 | 0.0 | 0.7 | 53.7 | 85.8 | -22.0 | 88.6 | 345 | 1.0 | 0.0 | 0.7 | 1.0 | 0.0 | 0.7 |
| 346 | 349 | 346 | 1.0 | 0.0 | 0.683 | 53.5 | 85.4 | -19.9 | 87.7 | 346 | 1.0 | 0.0 | 0.683 | 1.0 | 0.0 | 0.683 |
| 348 | 350 | 347 | 1.0 | 0.0 | 0.666 | 53.4 | 85.0 | -17.8 | 86.8 | 348 | 1.0 | 0.0 | 0.667 | 1.0 | 0.0 | 0.667 |
| 349 | 351 | 348 | 1.0 | 0.0 | 0.65 | 53.2 | 84.5 | -15.7 | 85.9 | 349 | 1.0 | 0.0 | 0.65 | 1.0 | 0.0 | 0.65 |
| 350 | 352 | 349 | 1.0 | 0.0 | 0.633 | 53.0 | 83.9 | -13.6 | 85.0 | 350 | 1.0 | 0.0 | 0.633 | 1.0 | 0.0 | 0.633 |
| 352 | 353 | 350 | 1.0 | 0.0 | 0.616 | 52.9 | 83.6 | -11.4 | 84.3 | 352 | 1.0 | 0.0 | 0.617 | 1.0 | 0.0 | 0.617 |
| 353 | 354 | 351 | 1.0 | 0.0 | 0.6 | 52.8 | 83.4 | -9.1 | 83.9 | 353 | 1.0 | 0.0 | 0.6 | 1.0 | 0.0 | 0.6 |
| 355 | 355 | 352 | 1.0 | 0.0 | 0.583 | 52.7 | 83.2 | -6.9 | 83.5 | 355 | 1.0 | 0.0 | 0.583 | 1.0 | 0.0 | 0.583 |
| 356 | 356 | 353 | 1.0 | 0.0 | 0.566 | 52.5 | 82.9 | -4.6 | 83.0 | 356 | 1.0 | 0.0 | 0.567 | 1.0 | 0.0 | 0.567 |
| 358 | 357 | 354 | 1.0 | 0.0 | 0.55 | 52.4 | 82.5 | -2.4 | 82.6 | 358 | 1.0 | 0.0 | 0.55 | 1.0 | 0.0 | 0.55 |
| 359 | 358 | 355 | 1.0 | 0.0 | 0.533 | 52.3 | 82.1 | -0.1 | 82.1 | 359 | 1.0 | 0.0 | 0.533 | 1.0 | 0.0 | 0.533 |
| 361 | 359 | 356 | 1.0 | 0.0 | 0.516 | 52.1 | 81.6 | 2.0 | 81.7 | 361 | 1.0 | 0.0 | 0.517 | 1.0 | 0.0 | 0.517 |
| 362 | 360 | 352 | 1.0 | 0.0 | 0.5 | 52.0 | 81.1 | 4.1 | 81.2 | 362 | 1.0 | 0.0 | 0.5 | 1.0 | 0.0 | 0.5 |
| 364 | 361 | 353 | 1.0 | 0.0 | 0.483 | 51.9 | 81.1 | 6.5 | 81.3 | 364 | 1.0 | 0.0 | 0.483 | 1.0 | 0.0 | 0.483 |
| 366 | 362 | 354 | 1.0 | 0.0 | 0.466 | 51.8 | 81.0 | 8.8 | 81.5 | 366 | 1.0 | 0.0 | 0.467 | 1.0 | 0.0 | 0.467 |
| 367 | 363 | 355 | 1.0 | 0.0 | 0.45 | 51.7 | 80.8 | 11.1 | 81.6 | 367 | 1.0 | 0.0 | 0.45 | 1.0 | 0.0 | 0.45 |
| 369 | 364 | 356 | 1.0 | 0.0 | 0.433 | 51.6 | 80.6 | 13.5 | 81.7 | 369 | 1.0 | 0.0 | 0.433 | 1.0 | 0.0 | 0.433 |
| 371 | 365 | 357 | 1.0 | 0.0 | 0.416 | 51.5 | 80.3 | 15.8 | 81.8 | 371 | 1.0 | 0.0 | 0.417 | 1.0 | 0.0 | 0.417 |
| 372 | 366 | 358 | 1.0 | 0.0 | 0.4 | 51.4 | 79.9 | 18.1 | 81.9 | 372 | 1.0 | 0.0 | 0.4 | 1.0 | 0.0 | 0.4 |
| 374 | 367 | 359 | 1.0 | 0.0 | 0.383 | 51.4 | 79.5 | 20.4 | 82.1 | 374 | 1.0 | 0.0 | 0.383 | 1.0 | 0.0 | 0.383 |
| 376 | 368 | 360 | 1.0 | 0.0 | 0.366 | 51.3 | 79.3 | 22.7 | 82.5 | 376 | 1.0 | 0.0 | 0.367 | 1.0 | 0.0 | 0.367 |
| 377 | 369 | 362 | 1.0 | 0.0 | 0.35 | 51.2 | 79.3 | 25.1 | 83.2 | 377 | 1.0 | 0.0 | 0.35 | 1.0 | 0.0 | 0.35 |
| 379 | 370 | 363 | 1.0 | 0.0 | 0.333 | 51.1 | 79.2 | 27.4 | 83.8 | 379 | 1.0 | 0.0 | 0.333 | 1.0 | 0.0 | 0.333 |
| 380 | 371 | 364 | 1.0 | 0.0 | 0.316 | 51.1 | 79.1 | 29.7 | 84.5 | 380 | 1.0 | 0.0 | 0.317 | 1.0 | 0.0 | 0.317 |
| 382 | 372 | 365 | 1.0 | 0.0 | 0.3 | 51.0 | 78.9 | 32.1 | 85.2 | 382 | 1.0 | 0.0 | 0.3 | 1.0 | 0.0 | 0.3 |
| 383 | 373 | 366 | 1.0 | 0.0 | 0.283 | 51.0 | 78.7 | 34.4 | 85.9 | 383 | 1.0 | 0.0 | 0.283 | 1.0 | 0.0 | 0.283 |
| 385 | 374 | 367 | 1.0 | 0.0 | 0.266 | 50.9 | 78.3 | 36.8 | 86.6 | 385 | 1.0 | 0.0 | 0.267 | 1.0 | 0.0 | 0.267 |
| 386 | 375 | 368 | 1.0 | 0.0 | 0.25 | 50.8 | 77.9 | 39.2 | 87.2 | 386 | 1.0 | 0.0 | 0.25 | 1.0 | 0.0 | 0.25 |
| 387 | 376 | 369 | 1.0 | 0.0 | 0.233 | 50.8 | 78.0 | 41.2 | 88.2 | 387 | 1.0 | 0.0 | 0.233 | 1.0 | 0.0 | 0.233 |
| 389 | 377 | 370 | 1.0 | 0.0 | 0.216 | 50.8 | 78.0 | 43.3 | 89.2 | 389 | 1.0 | 0.0 | 0.217 | 1.0 | 0.0 | 0.217 |
| 390 | 378 | 372 | 1.0 | 0.0 | 0.2 | 50.7 | 78.0 | 45.4 | 90.2 | 390 | 1.0 | 0.0 | 0.2 | 1.0 | 0.0 | 0.2 |
| 391 | 379 | 373 | 1.0 | 0.0 | 0.183 | 50.7 | 77.9 | 47.5 | 91.2 | 391 | 1.0 | 0.0 | 0.183 | 1.0 | 0.0 | 0.183 |
| 392 | 380 | 374 | 1.0 | 0.0 | 0.166 | 50.6 | 77.8 | 49.6 | 92.2 | 392 | 1.0 | 0.0 | 0.167 | 1.0 | 0.0 | 0.167 |
| 393 | 381 | 375 | 1.0 | 0.0 | 0.15 | 50.6 | 77.6 | 51.9 | 93.3 | 393 | 1.0 | 0.0 | 0.15 | 1.0 | 0.0 | 0.15 |
| 394 | 382 | 376 | 1.0 | 0.0 | 0.133 | 50.6 | 77.3 | 53.9 | 94.3 | 394 | 1.0 | 0.0 | 0.133 | 1.0 | 0.0 | 0.133 |
| 395 | 383 | 377 | 1.0 | 0.0 | 0.116 | 50.5 | 77.2 | 55.6 | 95.1 | 395 | 1.0 | 0.0 | 0.117 | 1.0 | 0.0 | 0.117 |
| 396 | 384 | 378 | 1.0 | 0.0 | 0.1 | 50.5 | 77.2 | 56.8 | 95.9 | 396 | 1.0 | 0.0 | 0.1 | 1.0 | 0.0 | 0.1 |
| 396 | 385 | 379 | 1.0 | 0.0 | 0.083 | 50.5 | 77.2 | 58.1 | 96.6 | 396 | 1.0 | 0.0 | 0.083 | 1.0 | 0.0 | 0.083 |
| 397 | 386 | 381 | 1.0 | 0.0 | 0.066 | 50.5 | 77.2 | 59.4 | 97.4 | 397 | 1.0 | 0.0 | 0.067 | 1.0 | 0.0 | 0.067 |
| 398 | 387 | 382 | 1.0 | 0.0 | 0.049 | 50.5 | 77.1 | 60.6 | 98.1 | 398 | 1.0 | 0.0 | 0.05 | 1.0 | 0.0 | 0.05 |
| 398 | 388 | 383 | 1.0 | 0.0 | 0.033 | 50.5 | 77.1 | 61.9 | 98.9 | 398 | 1.0 | 0.0 | 0.033 | 1.0 | 0.0 | 0.033 |
| 399 | 389 | 384 | 1.0 | 0.0 | 0.016 | 50.5 | 77.0 | 63.2 | 99.6 | 399 | 1.0 | 0.0 | 0.017 | 1.0 | 0.0 | 0.017 |
| 400 | 390 | 385 | 1.0 | 0.0 | 0.0 | 50.4 | 76.9 | 64.5 | 100.4 | 400 | 1.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 |

2-0031230-L0 QS110-70 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

salida: sRGB standard device; no separation, D65, página 13/29

gráfico TUB-QS11; código de tono: H*_d=R50Y_d
círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgb_D
salida: transfiera a rgb_D

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

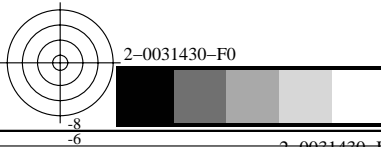
| nj | HIC*Fa | rgb_Fa | icf_Fa | hsi_Fa | rgb*Fa | LabCh*Fa | rgb*Fa | LabCh*Fa | DE*Fa | hsiMa | rgb*Ma | LabCh*Ma | | | | | | | | | | | | | | | | |
|--------|---------------|--------|--------|--------|--------|----------|--------|----------|-------|-------|--------|----------|-------|--------|-------|-------|-------|-------|-------|-----|-------|-------|-------|------|-------|--------|-------|-------|
| 0/648 | R00Y_100_100a | 1.0 | 0.0 | 0.0 | 1.0 | 1.0 | 0.5 | 390 | 1.0 | 0.0 | 0.0 | 50.4 | 76.9 | 64.5 | 100.4 | 40.0 | 1.0 | 0.0 | 0.0 | 389 | 1.0 | 0.0 | 0.0 | 50.4 | 76.9 | 64.5 | 100.4 | 40.0 |
| 1/657 | R13Y_100_100a | 1.0 | 0.125 | 0.0 | 1.0 | 1.0 | 0.5 | 37 | 1.0 | 0.116 | 0.0 | 51.4 | 74.1 | 64.9 | 98.5 | 41.2 | 1.0 | 0.116 | 0.0 | 36 | 1.0 | 0.116 | 0.0 | 51.4 | 74.1 | 64.9 | 98.5 | 41.2 |
| 2/666 | R25Y_100_100a | 1.0 | 0.25 | 0.0 | 1.0 | 1.0 | 0.5 | 44 | 1.0 | 0.233 | 0.0 | 53.7 | 67.6 | 65.8 | 84.4 | 44.2 | 1.0 | 0.233 | 0.0 | 42 | 1.0 | 0.233 | 0.0 | 53.7 | 67.6 | 65.8 | 84.4 | 44.2 |
| 3/675 | R38Y_100_100a | 1.0 | 0.375 | 0.0 | 1.0 | 1.0 | 0.5 | 52 | 1.0 | 0.366 | 0.0 | 57.9 | 56.7 | 67.9 | 88.1 | 50.3 | 1.0 | 0.366 | 0.0 | 51 | 1.0 | 0.366 | 0.0 | 57.9 | 56.7 | 67.9 | 88.1 | 50.3 |
| 4/684 | R50Y_100_100a | 1.0 | 0.5 | 0.0 | 1.0 | 1.0 | 0.5 | 60 | 1.0 | 0.5 | 0.0 | 63.6 | 41.3 | 71.0 | 82.2 | 59.7 | 1.0 | 0.5 | 0.0 | 59 | 1.0 | 0.5 | 0.0 | 63.6 | 41.3 | 71.0 | 82.2 | 59.7 |
| 5/693 | R63Y_100_100a | 1.0 | 0.625 | 0.0 | 1.0 | 1.0 | 0.5 | 68 | 1.0 | 0.633 | 0.0 | 70.5 | 24.7 | 75.4 | 79.4 | 71.8 | 1.0 | 0.633 | 0.0 | 68 | 1.0 | 0.633 | 0.0 | 70.5 | 24.7 | 75.4 | 79.4 | 71.8 |
| 6/702 | R75Y_100_100a | 1.0 | 0.75 | 0.0 | 1.0 | 1.0 | 0.5 | 76 | 1.0 | 0.766 | 0.0 | 78.2 | 7.8 | 80.6 | 81.0 | 84.4 | 1.0 | 0.766 | 0.0 | 77 | 1.0 | 0.766 | 0.0 | 78.2 | 7.8 | 80.6 | 81.0 | 84.4 |
| 7/711 | R88Y_100_100a | 1.0 | 0.875 | 0.0 | 1.0 | 1.0 | 0.5 | 83 | 1.0 | 0.883 | 0.0 | 85.3 | -6.7 | 85.5 | 85.8 | 94.4 | 1.0 | 0.883 | 0.0 | 83 | 1.0 | 0.883 | 0.0 | 85.3 | -6.7 | 85.5 | 85.8 | 94.4 |
| 8/720 | Y00G_100_100a | 1.0 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 90 | 1.0 | 1.0 | 0.0 | 92.6 | -20.7 | 90.7 | 93.0 | 102.8 | 1.0 | 1.0 | 0.0 | 89 | 1.0 | 1.0 | 0.0 | 92.6 | -20.7 | 90.7 | 93.0 | 102.8 |
| 9/639 | Y13G_100_100a | 0.875 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 97 | 0.883 | 1.0 | 0.0 | 90.5 | -32.2 | 88.3 | 94.0 | 110.0 | 0.875 | 1.0 | 0.0 | 96 | 0.883 | 1.0 | 0.0 | 90.5 | -32.2 | 88.3 | 94.0 | 110.0 |
| 10/558 | Y25G_100_100a | 0.75 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 104 | 0.766 | 1.0 | 0.0 | 88.7 | -43.3 | 86.2 | 96.5 | 116.6 | 0.766 | 1.0 | 0.0 | 102 | 0.766 | 1.0 | 0.0 | 88.7 | -43.3 | 86.2 | 96.5 | 116.6 |
| 11/477 | Y38G_100_100a | 0.625 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 112 | 0.633 | 1.0 | 0.0 | 87.0 | -55.0 | 84.1 | 105.1 | 123.2 | 0.625 | 1.0 | 0.0 | 111 | 0.633 | 1.0 | 0.0 | 87.0 | -55.0 | 84.1 | 105.1 | 123.2 |
| 12/396 | Y50G_100_100a | 0.5 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 120 | 0.5 | 1.0 | 0.0 | 85.7 | -65.2 | 82.4 | 100.5 | 128.3 | 0.5 | 1.0 | 0.0 | 119 | 0.5 | 1.0 | 0.0 | 85.7 | -65.2 | 82.4 | 100.5 | 128.3 |
| 13/315 | Y63G_100_100a | 0.375 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 128 | 0.366 | 1.0 | 0.0 | 84.7 | -73.2 | 81.2 | 109.3 | 132.0 | 0.375 | 1.0 | 0.0 | 127 | 0.366 | 1.0 | 0.0 | 84.7 | -73.2 | 81.2 | 109.3 | 132.0 |
| 14/234 | Y75G_100_100a | 0.25 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 136 | 0.233 | 1.0 | 0.0 | 84.0 | -78.7 | 80.4 | 112.5 | 134.3 | 0.233 | 1.0 | 0.0 | 137 | 0.233 | 1.0 | 0.0 | 84.0 | -78.7 | 80.4 | 112.5 | 134.3 |
| 15/153 | Y88G_100_100a | 0.125 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 143 | 0.116 | 1.0 | 0.0 | 83.7 | -81.5 | 80.0 | 114.2 | 135.5 | 0.125 | 1.0 | 0.0 | 143 | 0.116 | 1.0 | 0.0 | 83.7 | -81.5 | 80.0 | 114.2 | 135.5 |
| 16/72 | G00C_100_100a | 0.0 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 | 150 | 0.0 | 1.0 | 0.0 | 83.6 | -82.7 | 79.8 | 115.0 | 136.0 | 0.0 | 1.0 | 0.0 | 149 | 0.0 | 1.0 | 0.0 | 83.6 | -82.7 | 79.8 | 115.0 | 136.0 |
| 17/73 | G13C_100_100a | 0.0 | 1.0 | 0.125 | 1.0 | 1.0 | 0.5 | 157 | 0.0 | 1.0 | 0.116 | 83.6 | -82.1 | 76.8 | 112.5 | 136.9 | 0.0 | 1.0 | 0.125 | 156 | 0.0 | 1.0 | 0.116 | 83.6 | -82.1 | 76.8 | 112.5 | 136.9 |
| 18/74 | G25C_100_100a | 0.0 | 1.0 | 0.25 | 1.0 | 1.0 | 0.5 | 164 | 0.0 | 1.0 | 0.233 | 83.7 | -80.8 | 70.1 | 106.9 | 139.0 | 0.0 | 1.0 | 0.25 | 162 | 0.0 | 1.0 | 0.233 | 83.7 | -80.8 | 70.1 | 106.9 | 139.0 |
| 19/75 | G38C_100_100a | 0.0 | 1.0 | 0.375 | 1.0 | 1.0 | 0.5 | 172 | 0.0 | 1.0 | 0.366 | 84.0 | -78.0 | 58.8 | 97.7 | 142.9 | 0.0 | 1.0 | 0.375 | 171 | 0.0 | 1.0 | 0.366 | 84.0 | -78.0 | 58.8 | 97.7 | 142.9 |
| 20/76 | G50C_100_100a | 0.0 | 1.0 | 0.5 | 1.0 | 1.0 | 0.5 | 180 | 0.0 | 1.0 | 0.5 | 84.3 | -73.7 | 44.9 | 86.4 | 148.6 | 0.0 | 1.0 | 0.5 | 180 | 0.0 | 1.0 | 0.5 | 84.3 | -73.7 | 44.9 | 86.4 | 148.6 |
| 21/77 | G63C_100_100a | 0.0 | 1.0 | 0.625 | 1.0 | 1.0 | 0.5 | 188 | 0.0 | 1.0 | 0.633 | 84.8 | -68.1 | 29.5 | 74.3 | 156.5 | 0.0 | 1.0 | 0.625 | 188 | 0.0 | 1.0 | 0.633 | 84.8 | -68.1 | 29.5 | 74.3 | 156.5 |
| 22/78 | G75C_100_100a | 0.0 | 1.0 | 0.75 | 1.0 | 1.0 | 0.5 | 196 | 0.0 | 1.0 | 0.766 | 85.4 | -61.2 | 13.7 | 62.8 | 167.3 | 0.0 | 1.0 | 0.75 | 197 | 0.0 | 1.0 | 0.766 | 85.4 | -61.2 | 13.7 | 62.8 | 167.3 |
| 23/79 | G88C_100_100a | 0.0 | 1.0 | 0.875 | 1.0 | 1.0 | 0.5 | 203 | 0.0 | 1.0 | 0.883 | 86.1 | -54.1 | 0.0 | 54.1 | 180.0 | 0.0 | 1.0 | 0.875 | 203 | 0.0 | 1.0 | 0.883 | 86.1 | -54.1 | 0.0 | 54.1 | 180.0 |
| 24/80 | C00B_100_100a | 0.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.5 | 210 | 0.0 | 1.0 | 1.0 | 86.8 | -46.1 | -13.5 | 48.1 | 196.3 | 0.0 | 1.0 | 1.0 | 210 | 0.0 | 1.0 | 1.0 | 86.8 | -46.1 | -13.5 | 48.1 | 196.3 |
| 25/71 | C13B_100_100a | 0.0 | 0.875 | 1.0 | 1.0 | 1.0 | 0.5 | 217 | 0.0 | 0.883 | 1.0 | 78.5 | -33.4 | -26.3 | 42.5 | 218.2 | 0.0 | 0.875 | 1.0 | 216 | 0.0 | 0.883 | 1.0 | 78.5 | -33.4 | -26.3 | 42.5 | 218.2 |
| 26/62 | C25B_100_100a | 0.0 | 0.75 | 1.0 | 1.0 | 1.0 | 0.5 | 224 | 0.0 | 0.766 | 1.0 | 70.2 | -19.5 | -39.3 | 43.9 | 243.6 | 0.0 | 0.75 | 1.0 | 222 | 0.0 | 0.766 | 1.0 | 70.2 | -19.5 | -39.3 | 43.9 | 243.6 |
| 27/63 | C38B_100_100a | 0.0 | 0.625 | 1.0 | 1.0 | 1.0 | 0.5 | 232 | 0.0 | 0.633 | 1.0 | 60.9 | -1.5 | -53.9 | 53.9 | 268.3 | 0.0 | 0.625 | 1.0 | 231 | 0.0 | 0.633 | 1.0 | 60.9 | -1.5 | -53.9 | 53.9 | 268.3 |
| 28/44 | C50B_100_100a | 0.0 | 0.5 | 1.0 | 1.0 | 1.0 | 0.5 | 240 | 0.0 | 0.5 | 1.0 | 51.7 | 18.3 | -68.3 | 70.7 | 285.0 | 0.0 | 0.5 | 1.0 | 240 | 0.0 | 0.5 | 1.0 | 51.7 | 18.3 | -68.3 | 70.7 | 285.0 |
| 29/35 | C63B_100_100a | 0.0 | 0.375 | 1.0 | 1.0 | 1.0 | 0.5 | 248 | 0.0 | 0.366 | 1.0 | 43.4 | 38.7 | -82.0 | 90.7 | 295.3 | 0.0 | 0.375 | 1.0 | 248 | 0.0 | 0.366 | 1.0 | 43.4 | 38.7 | -82.0 | 90.7 | 295.3 |
| 30/26 | C75B_100_100a | 0.0 | 0.25 | 1.0 | 1.0 | 1.0 | 0.5 | 256 | 0.0 | 0.233 | 1.0 | 36.5 | 57.6 | -93.4 | 109.7 | 301.6 | 0.0 | 0.25 | 1.0 | 257 | 0.0 | 0.233 | 1.0 | 36.5 | 57.6 | -93.4 | 109.7 | 301.6 |
| 31/17 | C88B_100_100a | 0.0 | 0.125 | 1.0 | 1.0 | 1.0 | 0.5 | 263 | 0.0 | 0.116 | 1.0 | 32.3 | 70.0 | -100.3 | 122.3 | 304.9 | 0.0 | 0.125 | 1.0 | 263 | 0.0 | 0.116 | 1.0 | 32.3 | 70.0 | -100.3 | 122.3 | 304.9 |
| 32/8 | B00M_100_100a | 0.0 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 270 | 0.0 | 0.0 | 1.0 | 30.3 | 76.0 | -103.5 | 128.5 | 306.2 | 0.0 | 0.0 | 1.0 | 270 | 0.0 | 0.0 | 1.0 | 30.3 | 76.0 | -103.5 | 128.5 | 306.2 |
| 33/89 | B13M_100_100a | 0.125 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 277 | 0.116 | 0.0 | 1.0 | 30.9 | 76.2 | -102.5 | 127.8 | 306.6 | 0.125 | 0.0 | 1.0 | 276 | 0.116 | 0.0 | 1.0 | 30.9 | 76.2 | -102.5 | 127.8 | 306.6 |
| 34/170 | B25M_100_100a | 0.25 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 284 | 0.233 | 0.0 | 1.0 | 32.3 | 76.7 | -100.1 | 126.2 | 307.4 | 0.25 | 0.0 | 1.0 | 282 | 0.233 | 0.0 | 1.0 | 32.3 | 76.7 | -100.1 | 126.2 | 307.4 |
| 35/251 | B38M_100_100a | 0.375 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 292 | 0.366 | 0.0 | 1.0 | 34.9 | 77.9 | -95.7 | 123.4 | 309.1 | 0.375 | 0.0 | 1.0 | 291 | 0.366 | 0.0 | 1.0 | 34.9 | 77.9 | -95.7 | 123.4 | 309.1 |
| 36/332 | B50M_100_100a | 0.5 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 300 | 0.5 | 0.0 | 1.0 | 38.5 | 79.8 | -89.7 | 120.3 | 311.6 | 0.0 | 0.5 | 1.0 | 300 | 0.5 | 0.0 | 1.0 | 38.5 | 79.8 | -89.7 | 120.3 | 311.6 |
| 37/413 | B63M_100_100a | 0.625 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 308 | 0.633 | 0.0 | 1.0 | 43.0 | 82.7 | -82.2 | 116.6 | 315.1 | 0.625 | 0.0 | 1.0 | 308 | 0.633 | 0.0 | 1.0 | 43.0 | 82.7 | -82.2 | 116.6 | 315.1 |
| 38/494 | B75M_100_100a | 0.75 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 316 | 0.766 | 0.0 | 1.0 | 47.9 | 86.4 | -74.0 | 113.8 | 319.4 | 0.75 | 0.0 | 1.0 | 317 | 0.766 | 0.0 | 1.0 | 47.9 | 86.4 | -74.0 | 113.8 | 319.4 |
| 39/575 | B88M_100_100a | 0.875 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 323 | 0.883 | 0.0 | 1.0 | 52.5 | 90.1 | -66.3 | 111.9 | 323.6 | 0.875 | 0.0 | 1.0 | 323 | 0.883 | 0.0 | 1.0 | 52.5 | 90.1 | -66.3 | 111.9 | 323.6 |
| 40/656 | M00R_100_100a | 1.0 | 0.0 | 1.0 | 1.0 | 1.0 | 0.5 | 330 | 1.0 | 0.0 | 1.0 | 57.2 | 94.3 | -58.4 | 110.9 | 328.2 | 1.0 | 0.0 | 1.0 | 330 | 1.0 | 0.0 | 1.0 | 57.2 | 94.3 | -58.4 | 110.9 | 328.2 |
| 41/655 | M13R_100_100a | 1.0 | 0.0 | 0.875 | 1.0 | 1.0 | 0.5 | 337 | 1.0 | 0.0 | 0.883 | 55.7 | 90.6 | -44.8 | 101.1 | 333.6 | 1.0 | 0.0 | 0.875 | 336 | 1.0 | 0.0 | 0.883 | 55.7 | 90.6 | -44.8 | 101.1 | 333.6 |
| 42/654 | M25R_100_100a | 1.0 | 0.0 | 0.75 | 1.0 | 1.0 | 0.5 | 344 | 1.0 | 0.0 | 0.766 | 54.4 | 87.3 | -30.6 | 92.5 | 340.6 | 1.0 | 0.0 | 0.75 | 342 | 1.0 | 0.0 | 0.766 | 54.4 | 87.3 | -30.6 | 92.5 | 340.6 |
| 43/653 | M38R_100_100a | 1.0 | 0.0 | 0.625 | 1.0 | 1.0 | 0.5 | 352 | 1.0 | 0.0 | 0.633 | 53.0 | 83.9 | -13.6 | 85.0 | 350.7 | 1.0 | 0.0 | 0.625 | 351 | 1.0 | 0.0 | 0.633 | 53.0 | 83.9 | -13.6 | 85.0 | 350.7 |
| 44/652 | M50R_100_100a | 1.0 | 0.0 | 0.5 | 1.0 | 1.0 | 0.5 | 360 | 1.0 | 0.0 | 0.5 | 52.0 | 81.1 | 4.1 | 81.2 | | | | | | | | | | | | | |

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4t4

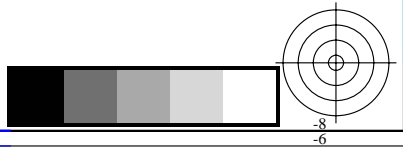
Table with multiple columns: n/fj, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. Contains numerical data for various color and resolution tests.

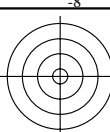
delta E* = 6.5



2-0031430-F0 gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgbD
salida: transfiera a rgbD





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

Table with columns: n=j, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi_Md, rgb*Md, LabCh*Md. It contains a large grid of numerical data representing color and difference values.

delta E** = 4.6

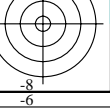
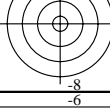


gráfico TUB-QS11; código de tono: H*D=R50Yd
colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb
salida: transfiera a rgb_d

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n | HIC*Fa | rgb_Fa | ief_Fa | hsi_Fa | rgb*Fa | LabCh*Fa | rgb*Fa | LabCh*Fa | DE*Fa | hsi_Md | rgb*Md | LabCh*Md | | |
|-----|---------------|-------------------|-------------------|--------|-------------------|------------------|-------------|-------------------|------------------|------------------|--------|---------------|------------------|-------------|
| 81 | R00Y_012_012a | 0.125 0.0 0.0 | 0.125 0.125 0.062 | 390 | 0.125 0.0 0.0 | 6.3 9.6 8.0 | 12.5 40.0 | 0.125 0.0 0.0 | 2.4 10.9 3.8 | 11.6 19.4 5.8 | 389 | 1.0 0.0 0.0 | 50.4 76.9 64.5 | 100.4 40.0 |
| 82 | B50R_012_012a | 0.125 0.0 0.125 | 0.125 0.125 0.062 | 330 | 0.125 0.0 0.125 | 7.1 11.7 -7.3 | 13.8 328.2 | 0.125 0.0 0.125 | 3.2 16.7 -11.6 | 20.4 325.1 7.6 | 330 | 1.0 0.0 1.0 | 57.2 94.3 -58.4 | 110.9 328.2 |
| 83 | B25R_025_025a | 0.125 0.0 0.25 | 0.25 0.25 0.125 | 300 | 0.125 0.0 0.25 | 9.6 19.9 -22.4 | 30.0 311.6 | 0.125 0.0 0.25 | 5.3 28.5 -31.2 | 42.3 312.3 13.0 | 300 | 0.5 0.0 1.0 | 38.5 79.8 -89.7 | 120.0 311.6 |
| 84 | B15R_037_037a | 0.125 0.0 0.375 | 0.375 0.375 0.187 | 289 | 0.118 0.0 0.375 | 12.7 29.0 -36.5 | 46.7 308.4 | 0.125 0.0 0.375 | 9.0 38.1 -46.3 | 60.0 309.4 13.8 | 288 | 0.316 0.0 1.0 | 33.9 77.4 -97.5 | 124.5 308.4 |
| 85 | B11R_050_050a | 0.125 0.0 0.5 | 0.5 0.5 0.25 | 284 | 0.116 0.0 0.5 | 16.1 38.3 -50.0 | 63.1 307.4 | 0.125 0.0 0.5 | 13.4 46.1 -59.0 | 74.9 307.9 12.1 | 282 | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4 |
| 86 | B09R_062_062a | 0.125 0.0 0.625 | 0.625 0.625 0.312 | 281 | 0.114 0.0 0.625 | 19.8 47.8 -63.2 | 79.3 307.0 | 0.125 0.0 0.625 | 17.9 53.9 -70.7 | 88.9 307.3 9.8 | 279 | 0.183 0.0 1.0 | 31.7 76.5 -101.2 | 126.9 307.0 |
| 87 | B07R_075_075a | 0.125 0.0 0.75 | 0.75 0.75 0.375 | 279 | 0.112 0.0 0.75 | 23.5 57.2 -76.4 | 95.5 306.8 | 0.125 0.0 0.75 | 22.3 61.5 -81.7 | 102.3 306.9 6.9 | 278 | 0.15 0.0 1.0 | 31.3 76.3 -101.9 | 127.4 306.8 |
| 88 | B06R_087_087a | 0.125 0.0 0.875 | 0.875 0.875 0.437 | 278 | 0.110 0.0 0.875 | 27.2 66.7 -89.5 | 111.6 306.7 | 0.125 0.0 0.875 | 26.7 69.0 -92.3 | 115.2 306.7 3.6 | 277 | 0.133 0.0 1.0 | 31.1 76.3 -102.3 | 127.6 306.7 |
| 89 | B05R_100_100a | 0.125 0.0 1.0 | 1.0 1.0 0.5 | 277 | 0.116 0.0 1.0 | 30.9 76.2 -102.5 | 127.8 306.6 | 0.125 0.0 1.0 | 31.0 76.2 -102.5 | 127.7 306.6 0.0 | 276 | 0.116 0.0 1.0 | 30.9 76.2 -102.5 | 127.8 306.6 |
| 90 | Y00G_012_012a | 0.125 0.125 0.0 | 0.125 0.125 0.062 | 90 | 0.125 0.125 0.0 | 11.5 -25.5 11.3 | 11.6 102.8 | 0.125 0.125 0.0 | 10.4 -5.0 15.4 | 16.2 108.0 4.8 | 89 | 1.0 1.0 0.0 | 92.6 -70.7 90.7 | 93.0 102.8 |
| 91 | NW_012a | 0.125 0.125 0.125 | 0.125 0.0 0.125 | 360 | 0.125 0.125 0.125 | 11.9 0.0 0.0 | 0.0 0.0 | 0.0 0.0 0.0 | 0.0 0.0 0.0 | 0.0 325.7 0.8 | 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 |
| 92 | BO0R_025_012a | 0.125 0.125 0.25 | 0.25 0.125 0.187 | 270 | 0.124 0.124 0.25 | 15.7 9.5 -12.9 | 16.0 306.2 | 0.125 0.125 0.25 | 12.6 9.6 -19.5 | 21.8 296.2 7.3 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 93 | BO0R_037_025a | 0.125 0.125 0.375 | 0.375 0.25 0.25 | 270 | 0.124 0.124 0.375 | 19.5 19.0 -25.8 | 32.1 306.2 | 0.125 0.125 0.375 | 15.0 21.1 -36.5 | 42.1 300.0 11.6 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 94 | BO0R_050_037a | 0.125 0.125 0.5 | 0.5 0.375 0.312 | 270 | 0.124 0.124 0.5 | 23.3 28.5 -38.8 | 48.1 306.2 | 0.125 0.125 0.5 | 18.1 32.4 -51.3 | 60.6 302.2 14.0 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 95 | BO0R_062_050a | 0.125 0.125 0.625 | 0.625 0.5 0.375 | 270 | 0.125 0.125 0.625 | 27.1 38.0 -51.7 | 64.2 306.2 | 0.125 0.125 0.625 | 21.6 42.8 -64.6 | 77.5 303.5 14.7 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 96 | BO0R_075_062a | 0.125 0.125 0.75 | 0.75 0.625 0.437 | 270 | 0.125 0.125 0.75 | 30.9 47.5 -64.7 | 80.3 306.2 | 0.125 0.125 0.75 | 25.3 52.5 -76.8 | 93.0 304.3 14.2 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 97 | BO0R_087_075a | 0.125 0.125 0.875 | 0.875 0.75 0.5 | 270 | 0.125 0.125 0.875 | 34.7 57.0 -77.6 | 96.3 306.2 | 0.125 0.125 0.875 | 29.1 61.5 -88.2 | 107.5 304.8 12.7 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 98 | BO0R_100_087a | 0.125 0.125 1.0 | 1.0 0.875 0.562 | 270 | 0.125 0.125 1.0 | 38.5 66.5 -90.6 | 112.4 306.2 | 0.125 0.125 1.0 | 33.0 69.9 -99.0 | 121.3 305.2 10.6 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 99 | Y50G_025_012a | 0.125 0.25 0.0 | 0.25 0.25 0.125 | 120 | 0.125 0.25 0.0 | 21.4 -16.3 20.6 | 26.2 128.3 | 0.125 0.25 0.0 | 21.9 -22.3 29.7 | 37.2 126.9 10.9 | 119 | 0.5 1.0 0.0 | 85.7 -65.2 82.4 | 105.1 128.3 |
| 100 | GO0B_025_012a | 0.125 0.25 0.125 | 0.25 0.125 0.187 | 150 | 0.124 0.25 0.124 | 22.3 -10.3 9.9 | 14.3 136.0 | 0.125 0.25 0.125 | 22.2 -18.8 15.2 | 24.2 141.0 10.0 | 149 | 0.0 1.0 0.0 | 83.6 -82.7 79.8 | 115.0 136.0 |
| 101 | G50B_025_012a | 0.125 0.25 0.25 | 0.25 0.125 0.187 | 210 | 0.124 0.25 0.25 | 22.7 -5.7 -1.6 | 6.0 196.3 | 0.125 0.25 0.25 | 23.0 -11.2 -3.5 | 11.7 197.3 5.7 | 210 | 0.0 1.0 1.0 | 86.8 -46.1 -13.5 | 48.1 196.3 |
| 102 | G75B_037_025a | 0.125 0.25 0.375 | 0.375 0.25 0.25 | 240 | 0.124 0.25 0.375 | 24.8 4.5 -17.0 | 17.6 285.0 | 0.125 0.25 0.375 | 24.4 -0.5 -21.5 | 21.5 268.6 6.7 | 240 | 0.0 0.5 1.0 | 51.7 183.3 -68.3 | 70.7 285.0 |
| 103 | G84B_050_037a | 0.125 0.25 0.5 | 0.5 0.375 0.312 | 251 | 0.124 0.243 0.5 | 27.2 17.1 -32.5 | 36.7 297.8 | 0.125 0.25 0.5 | 26.3 11.5 -37.9 | 59.6 286.9 7.8 | 251 | 0.0 0.316 1.0 | 40.7 45.8 -86.7 | 98.1 297.8 |
| 104 | G88B_062_050a | 0.125 0.25 0.625 | 0.625 0.5 0.375 | 256 | 0.125 0.241 0.625 | 30.1 28.8 -46.7 | 54.8 301.6 | 0.125 0.25 0.625 | 28.7 23.7 -52.9 | 58.0 294.1 8.1 | 257 | 0.0 0.233 1.0 | 36.5 57.6 -93.4 | 109.7 301.6 |
| 105 | G90B_075_062a | 0.125 0.25 0.75 | 0.75 0.625 0.437 | 259 | 0.125 0.239 0.75 | 33.5 39.4 -60.3 | 72.1 303.1 | 0.125 0.25 0.75 | 31.4 35.4 -66.7 | 75.5 297.7 7.7 | 260 | 0.0 0.183 1.0 | 34.6 63.0 -96.6 | 115.3 303.1 |
| 106 | G92B_087_075a | 0.125 0.25 0.875 | 0.875 0.75 0.5 | 261 | 0.125 0.237 0.875 | 36.9 50.0 -73.9 | 89.3 304.0 | 0.125 0.25 0.875 | 34.4 46.3 -79.5 | 92.0 300.2 7.1 | 262 | 0.0 0.15 1.0 | 33.4 66.7 -98.6 | 119.1 304.0 |
| 107 | G93B_100_087a | 0.125 0.25 1.0 | 1.0 0.875 0.562 | 262 | 0.125 0.241 1.0 | 40.6 60.0 -87.1 | 105.8 304.5 | 0.125 0.25 1.0 | 37.6 56.5 -91.4 | 107.5 301.7 6.3 | 262 | 0.0 0.133 1.0 | 32.8 68.6 -99.6 | 120.9 304.5 |
| 108 | Y68G_037_037a | 0.125 0.375 0.0 | 0.375 0.375 0.187 | 131 | 0.118 0.375 0.0 | 31.6 -28.2 30.3 | 41.4 132.9 | 0.125 0.375 0.0 | 33.1 -35.2 39.6 | 53.0 131.5 11.7 | 131 | 0.316 1.0 0.0 | 84.4 -75.3 80.9 | 110.6 132.9 |
| 109 | GO0B_037_025a | 0.125 0.375 0.125 | 0.375 0.25 0.25 | 150 | 0.124 0.375 0.124 | 32.8 -20.6 19.9 | 28.7 136.0 | 0.125 0.375 0.125 | 33.3 -22.9 28.6 | 43.6 138.9 14.9 | 149 | 0.0 1.0 0.0 | 83.6 -82.7 79.8 | 115.0 136.0 |
| 110 | G25B_037_025a | 0.125 0.375 0.25 | 0.375 0.25 0.25 | 180 | 0.124 0.375 0.25 | 33.0 -18.4 11.2 | 21.6 148.6 | 0.125 0.375 0.25 | 33.8 -27.4 11.9 | 29.9 156.5 9.0 | 180 | 0.0 1.0 0.5 | 84.3 -73.7 44.9 | 86.4 148.6 |
| 111 | G50B_037_025a | 0.125 0.375 0.375 | 0.375 0.25 0.25 | 210 | 0.124 0.375 0.375 | 33.6 -11.5 -3.3 | 12.0 196.3 | 0.125 0.375 0.375 | 34.7 -18.9 -5.7 | 19.8 196.8 7.8 | 210 | 0.0 1.0 1.0 | 86.8 -46.1 -13.5 | 48.1 196.3 |
| 112 | G65B_050_037a | 0.125 0.375 0.5 | 0.5 0.375 0.312 | 229 | 0.124 0.381 0.5 | 36.0 -3.4 -18.3 | 18.6 259.3 | 0.125 0.375 0.5 | 35.9 -8.3 -22.7 | 24.1 249.7 6.5 | 228 | 0.0 0.683 1.0 | 64.4 -9.2 -48.8 | 49.7 259.3 |
| 113 | G75B_062_050a | 0.125 0.375 0.625 | 0.625 0.5 0.375 | 240 | 0.125 0.375 0.625 | 37.8 9.1 -31.1 | 35.3 285.0 | 0.125 0.375 0.625 | 37.5 3.3 -38.6 | 38.7 274.9 7.3 | 240 | 0.0 0.5 1.0 | 51.7 183.3 -68.3 | 70.7 285.0 |
| 114 | G80B_075_062a | 0.125 0.375 0.75 | 0.75 0.625 0.437 | 247 | 0.125 0.364 0.75 | 39.6 22.6 -50.3 | 55.1 294.2 | 0.125 0.375 0.75 | 39.5 15.3 -53.5 | 55.6 285.9 7.9 | 247 | 0.0 0.383 1.0 | 44.3 36.2 -80.5 | 88.2 294.2 |
| 115 | G84B_087_075a | 0.125 0.375 0.875 | 0.875 0.75 0.5 | 251 | 0.125 0.362 0.875 | 42.4 34.3 -60.5 | 73.5 297.8 | 0.125 0.375 0.875 | 41.7 27.1 -67.4 | 72.7 291.9 7.5 | 251 | 0.0 0.316 1.0 | 40.7 45.8 -86.7 | 98.1 297.8 |
| 116 | G86B_100_087a | 0.125 0.375 1.0 | 1.0 0.875 0.562 | 254 | 0.125 0.358 1.0 | 45.2 46.6 -79.6 | 92.2 300.3 | 0.125 0.375 1.0 | 44.2 38.6 -80.5 | 89.3 295.5 8.1 | 255 | 0.0 0.266 1.0 | 38.0 53.3 -91.0 | 105.4 300.3 |
| 117 | Y76G_050_050a | 0.125 0.5 0.0 | 0.5 0.5 0.25 | 136 | 0.116 0.5 0.0 | 42.0 -39.3 40.2 | 56.2 134.3 | 0.125 0.5 0.0 | 43.9 -45.9 48.2 | 66.6 133.6 10.6 | 137 | 0.233 1.0 0.0 | 84.0 -78.7 80.4 | 112.5 134.3 |
| 118 | GO0B_050_037a | 0.125 0.5 0.125 | 0.5 0.375 0.312 | 150 | 0.124 0.5 0.124 | 43.2 -31.0 29.9 | 43.1 136.0 | 0.125 0.5 0.125 | 44.1 -44.3 40.1 | 59.8 137.8 16.7 | 149 | 0.0 1.0 0.0 | 83.6 -82.7 79.8 | 115.0 136.0 |
| 119 | G15B_050_037a | 0.125 0.5 0.25 | 0.5 0.375 0.312 | 169 | 0.124 0.5 0.243 | 43.3 -29.7 23.6 | 38.0 141.4 | 0.125 0.5 0.25 | 44.4 -40.3 25.7 | 47.9 147.4 10.9 | 168 | 0.0 1.0 0.316 | 83.9 -79.2 63.1 | 101.3 141.4 |
| 120 | G34B_050_037a | 0.125 0.5 0.375 | 0.5 0.375 0.312 | 191 | 0.124 0.5 0.381 | 43.8 -24.7 8.7 | 26.2 160.4 | 0.125 0.5 0.375 | 45.0 -33.8 9.2 | 35.1 164.7 9.2 | 191 | 0.0 1.0 0.683 | 85.0 -65.8 23.4 | 69.9 160.4 |
| 121 | G50B_050_037a | 0.125 0.5 0.5 | 0.5 0.375 0.312 | 210 | 0.124 0.5 0.5 | 44.5 -17.3 -5.0 | 18.0 196.3 | 0.125 0.5 0.5 | 45.9 -25.2 -7.5 | 26.3 196.6 8.3 | 210 | 0.0 1.0 1.0 | 86.8 -46.1 -13.5 | 48.1 196.3 |
| 122 | G61B_062_050a | 0.125 0.5 0.625 | 0.625 0.5 0.375 | 224 | 0.125 0.508 0.625 | 47.0 -9.7 -19.6 | 21.9 243.6 | 0.125 0.5 0.625 | 47.0 -14.9 -23.7 | 28.0 237.7 6.6 | 222 | 0.0 0.766 1.0 | 70.2 -19.5 -39.3 | 43.9 243.6 |
| 123 | G69B_075_062a | 0.125 0.5 0.75 | 0.75 0.625 0.437 | 233 | 0.125 0.51 0.75 | 49.2 0.5 -34.8 | 34.8 270.8 | 0.125 0.5 0.75 | 48.4 -3.8 -39.2 | 39.3 264.4 6.2 | 232 | 0.0 0.616 1.0 | 59.7 8.8 -55.6 | 55.7 270.8 |
| 124 | G75B_087_075a | 0.125 0.5 0.875 | 0.875 0.75 0.5 | 240 | 0.125 0.5 0.875 | 50.7 13.7 -51.2 | 53.0 285.0 | 0.125 0.5 0.875 | 50.1 7.7 -53.8 | 54.4 278.2 6.5 | 240 | 0.0 0.5 1.0 | 51.7 183.3 -68.3 | 70.7 285.0 |
| 125 | G79B_100_087a | 0.125 0.5 1.0 | 1.0 0.875 0.562 | 245 | 0.125 0.489 1.0 | 52.6 26.8 -67.7 | 72.8 291.5 | 0.125 0.5 1.0 | 52.0 19.4 -67.8 | 70.5 285.9 7.4 | 245 | 0.0 0.416 1.0 | 46.5 30.6 -77.4 | 83.2 291.5 |
| 126 | Y81G_062_062a | 0.125 0.625 0.0 | 0.625 0.625 0.312 | 139 | 0.114 0.625 0.0 | 52.4 -49.9 50.1 | 70.8 134.8 | 0.125 0.625 0.0 | 54.3 -55.6 56.5 | 79.3 134.5 8.7 | 149 | 0.183 1.0 0.0 | 83.9 -79.9 80.2 | 113.3 134.8 |
| 127 | GO0B_062_050a | 0.125 0.625 0.125 | 0.625 0.5 0.375 | 150 | 0.125 0.625 0.125 | 53.7 -41.3 39.9 | 57.5 136.0 | 0.125 0.625 0.125 | 54.4 -54.4 50.3 | 74.1 137.2 16.7 | 149 | 0.0 1.0 0.0 | 83.6 -82.7 79.8 | 115.0 136.0 |
| 128 | G11B_062_050a | 0.125 0.625 0.25 | 0.625 0.5 0.375 | 164 | 0.125 0.625 0.241 | 53.8 -40.4 35.0 | 53.4 139.0 | 0.125 0 | | | | | | |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n | HIC*Fa | rgb_Fa | icf_Fa | hsi_Fa | rgb*Fa | LabCh*Fa | rgb*Fa | LabCh*Fa | DE*Fa | hsiMd | rgb*Md | LabCh*Md | | |
|-----|---------------|------------------|-------------------|--------|-------------------|------------------|---------------|------------------|------------------|------------------|----------|---------------|------------------|-------------------|
| 162 | R00Y_025_025a | 0.25 0.0 0.0 | 0.25 0.25 0.125 | 390 | 0.25 0.0 0.0 | 12.6 19.2 16.1 | 25.1 25.1 4.0 | 0.25 0.0 0.0 | 8.6 28.5 13.6 | 31.6 31.6 25.5 | 10.4 389 | 1.0 0.0 0.0 | 50.4 76.9 64.5 | 100.4 40.0 |
| 163 | R00Y_025_025a | 0.25 0.0 0.125 | 0.25 0.25 0.125 | 360 | 0.25 0.0 0.125 | 13.0 20.2 1.0 | 20.3 2.9 2.0 | 0.25 0.0 0.125 | 9.4 30.5 -1.8 | 30.6 35.6 11.2 | 360 | 1.0 0.0 0.5 | 52.0 81.1 4.1 | 81.2 29.0 |
| 164 | B50R_025_025a | 0.25 0.0 0.25 | 0.25 0.25 0.125 | 330 | 0.25 0.0 0.25 | 14.3 23.5 -14.6 | 27.7 328.2 | 0.25 0.0 0.25 | 11.1 34.9 -21.6 | 41.1 32.8 13.7 | 330 | 1.0 0.0 1.0 | 57.2 94.3 -58.4 | 110.9 328.2 |
| 165 | B34R_037_037a | 0.25 0.0 0.375 | 0.375 0.375 0.187 | 311 | 0.256 0.0 0.375 | 16.8 31.5 -29.7 | 43.3 316.7 | 0.25 0.0 0.375 | 13.8 41.1 -38.3 | 56.2 316.9 13.2 | 311 | 0.683 0.0 1.0 | 44.8 84.1 -79.2 | 115.5 316.7 |
| 166 | B25R_050_050a | 0.25 0.0 0.5 | 0.5 0.5 0.25 | 300 | 0.25 0.0 0.5 | 19.2 39.9 -44.8 | 60.0 311.6 | 0.25 0.0 0.5 | 17.1 48.0 -52.8 | 71.4 312.2 11.6 | 300 | 0.5 0.0 1.0 | 38.5 79.8 -89.7 | 120.0 311.6 |
| 167 | B19R_062_062a | 0.25 0.0 0.625 | 0.625 0.625 0.312 | 293 | 0.239 0.0 0.625 | 22.1 48.8 -59.9 | 76.9 309.3 | 0.25 0.0 0.625 | 20.7 55.2 -65.9 | 86.0 309.9 9.2 | 292 | 0.383 0.0 1.0 | 35.3 78.1 -95.1 | 123.0 309.3 |
| 168 | B15R_075_075a | 0.25 0.0 0.75 | 0.75 0.75 0.375 | 289 | 0.237 0.0 0.75 | 25.4 58.1 -73.1 | 93.4 308.4 | 0.25 0.0 0.75 | 24.6 62.5 -77.8 | 99.8 308.7 6.5 | 288 | 0.316 0.0 1.0 | 33.9 77.4 -97.5 | 124.5 308.4 |
| 169 | B13R_087_087a | 0.25 0.0 0.875 | 0.875 0.875 0.437 | 286 | 0.233 0.0 0.875 | 28.8 67.3 -86.8 | 109.9 307.8 | 0.25 0.0 0.875 | 28.6 69.7 -89.1 | 113.1 308.0 3.2 | 284 | 0.266 0.0 1.0 | 32.9 77.0 -99.2 | 125.6 307.8 |
| 170 | B11R_100_100a | 0.25 0.0 1.0 | 1.0 1.0 0.5 | 284 | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4 | 0.25 0.0 1.0 | 32.6 76.8 -99.8 | 125.9 307.5 0.4 | 282 | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4 |
| 171 | R50Y_025_025a | 0.25 0.125 0.0 | 0.25 0.25 0.125 | 60 | 0.25 0.125 0.0 | 15.9 10.3 17.7 | 20.5 59.7 | 0.25 0.125 0.0 | 14.7 12.2 22.0 | 25.2 60.9 4.8 | 59 | 1.0 0.5 0.0 | 63.6 46.3 71.0 | 82.2 59.7 |
| 172 | R00Y_025_012a | 0.25 0.125 0.125 | 0.25 0.125 0.187 | 390 | 0.25 0.124 0.124 | 18.2 9.6 8.0 | 12.5 40.0 | 0.25 0.125 0.125 | 15.2 14.7 6.5 | 16.1 23.9 6.1 | 389 | 1.0 0.0 0.0 | 50.4 76.9 64.5 | 100.4 40.0 |
| 173 | B50R_025_012a | 0.25 0.125 0.25 | 0.25 0.125 0.187 | 330 | 0.25 0.124 0.25 | 19.0 11.7 -7.3 | 13.8 328.2 | 0.25 0.125 0.25 | 16.4 20.2 -13.2 | 24.2 326.7 10.6 | 330 | 1.0 0.0 1.0 | 57.2 94.3 -58.4 | 110.9 328.2 |
| 174 | B25R_037_025a | 0.25 0.125 0.375 | 0.375 0.25 0.25 | 300 | 0.25 0.124 0.375 | 21.5 19.9 -22.4 | 30.0 311.6 | 0.25 0.125 0.375 | 18.4 28.0 -30.9 | 41.7 312.1 12.1 | 300 | 0.5 0.0 1.0 | 38.5 79.8 -89.7 | 120.0 311.6 |
| 175 | B15R_050_037a | 0.25 0.125 0.5 | 0.5 0.375 0.312 | 289 | 0.243 0.124 0.5 | 24.6 29.0 -36.5 | 46.7 308.4 | 0.25 0.125 0.5 | 20.9 36.7 -46.5 | 59.3 308.3 13.1 | 288 | 0.316 0.0 1.0 | 33.9 77.4 -97.5 | 124.5 308.4 |
| 176 | B11R_062_050a | 0.25 0.125 0.625 | 0.625 0.5 0.375 | 284 | 0.241 0.125 0.625 | 28.1 38.3 -50.0 | 63.1 307.4 | 0.25 0.125 0.625 | 23.9 45.7 -60.5 | 75.9 307.0 13.4 | 282 | 0.233 0.0 1.0 | 32.3 76.7 -100.1 | 126.2 307.4 |
| 177 | B09R_075_062a | 0.25 0.125 0.75 | 0.75 0.625 0.437 | 281 | 0.239 0.125 0.75 | 31.7 47.8 -63.2 | 79.3 307.0 | 0.25 0.125 0.75 | 27.3 54.4 -73.4 | 91.4 306.5 12.9 | 279 | 0.233 0.0 1.0 | 31.7 76.5 -101.2 | 126.9 307.0 |
| 178 | B07R_087_075a | 0.25 0.125 0.875 | 0.875 0.75 0.5 | 279 | 0.237 0.125 0.875 | 35.4 57.2 -76.4 | 95.5 306.8 | 0.25 0.125 0.875 | 30.8 62.8 -85.3 | 106.0 306.3 11.4 | 278 | 0.15 0.0 1.0 | 31.3 76.3 -101.9 | 127.4 306.8 |
| 179 | B06R_100_087a | 0.25 0.125 1.0 | 1.0 0.875 0.562 | 278 | 0.241 0.125 1.0 | 39.1 66.7 -89.5 | 111.6 306.2 | 0.25 0.125 1.0 | 34.5 70.9 -96.6 | 119.8 306.2 9.4 | 277 | 0.133 0.0 1.0 | 31.1 76.3 -102.3 | 127.6 306.7 |
| 180 | Y00G_025_012a | 0.25 0.25 0.0 | 0.25 0.25 0.125 | 90 | 0.25 0.25 0.0 | 23.1 -5.1 22.6 | 23.2 102.8 | 0.25 0.25 0.0 | 24.2 -7.6 32.9 | 33.7 103.1 10.5 | 89 | 1.0 1.0 0.0 | 92.6 -20.7 | 90.7 93.0 102.8 |
| 181 | Y00G_025_012a | 0.25 0.25 0.125 | 0.25 0.125 0.187 | 90 | 0.25 0.25 0.124 | 23.5 -2.5 11.3 | 11.6 102.8 | 0.25 0.25 0.125 | 24.5 -5.3 18.6 | 19.4 105.9 7.8 | 89 | 1.0 1.0 0.0 | 92.6 -20.7 | 90.7 93.0 102.8 |
| 182 | NW_025a | 0.25 0.25 0.25 | 0.25 0.0 0.25 | 360 | 0.25 0.25 0.25 | 23.8 0.0 0.0 | 0.0 0.0 | 0.25 0.25 0.25 | 25.2 0.0 0.0 | 0.0 32.5 1.4 | 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 |
| 183 | B00R_037_012a | 0.25 0.25 0.375 | 0.375 0.125 0.312 | 270 | 0.249 0.249 0.375 | 27.6 9.5 -12.9 | 16.0 306.2 | 0.25 0.25 0.375 | 26.5 8.0 -18.0 | 19.8 294.0 5.4 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 184 | B00R_050_025a | 0.25 0.25 0.5 | 0.5 0.25 0.375 | 270 | 0.249 0.249 0.5 | 31.4 19.0 -25.8 | 32.1 306.2 | 0.25 0.25 0.5 | 28.2 17.7 -34.7 | 39.0 297.0 9.5 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 185 | B00R_062_037a | 0.25 0.25 0.625 | 0.625 0.375 0.437 | 270 | 0.245 0.25 0.625 | 35.2 28.5 -38.8 | 48.1 306.2 | 0.25 0.25 0.625 | 30.4 28.1 -50.0 | 57.0 299.3 12.2 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 186 | B00R_075_050a | 0.25 0.25 0.75 | 0.75 0.5 0.5 | 270 | 0.25 0.25 0.75 | 39.0 38.0 -51.7 | 64.2 306.2 | 0.25 0.25 0.75 | 32.9 38.8 -64.1 | 74.8 301.0 13.7 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 187 | B00R_087_062a | 0.25 0.25 0.875 | 0.875 0.625 0.562 | 270 | 0.25 0.25 0.875 | 42.8 47.5 -64.7 | 80.3 306.2 | 0.25 0.25 0.875 | 38.5 48.6 -77.1 | 91.2 302.1 14.3 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 188 | B00R_100_075a | 0.25 0.25 1.0 | 1.0 0.75 0.625 | 270 | 0.25 0.25 1.0 | 46.6 57.0 -77.6 | 96.3 306.2 | 0.25 0.25 1.0 | 38.8 58.2 -89.4 | 106.7 303.0 14.1 | 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 |
| 189 | Y31G_037_037a | 0.25 0.375 0.0 | 0.375 0.375 0.187 | 109 | 0.256 0.375 0.0 | 32.8 -19.0 31.8 | 37.1 120.8 | 0.25 0.375 0.0 | 34.6 -24.3 41.4 | 48.0 120.4 11.0 | 108 | 0.683 1.0 0.0 | 87.6 -50.7 | 84.9 98.9 120.8 |
| 190 | Y30G_037_025a | 0.25 0.375 0.125 | 0.375 0.25 0.25 | 120 | 0.25 0.375 0.124 | 33.3 -16.3 20.6 | 26.2 128.3 | 0.25 0.375 0.125 | 34.8 -22.5 30.5 | 38.0 126.3 11.8 | 119 | 0.5 1.0 0.0 | 85.7 -65.2 | 82.4 105.1 128.3 |
| 191 | G00B_037_012a | 0.25 0.375 0.25 | 0.375 0.125 0.312 | 150 | 0.249 0.375 0.249 | 34.3 -10.3 9.9 | 14.3 136.0 | 0.25 0.375 0.25 | 35.2 -18.1 14.0 | 22.9 142.2 8.8 | 149 | 0.0 1.0 0.0 | 83.6 -82.7 | 79.8 115.0 136.0 |
| 192 | G50B_037_012a | 0.25 0.375 0.375 | 0.375 0.125 0.312 | 210 | 0.249 0.375 0.375 | 34.7 -5.7 -1.6 | 6.0 196.3 | 0.25 0.375 0.375 | 36.0 -11.0 -3.5 | 11.6 197.8 5.8 | 210 | 0.0 1.0 1.0 | 86.8 -46.1 | -13.5 48.1 196.3 |
| 193 | G75B_050_025a | 0.25 0.375 0.5 | 0.5 0.25 0.375 | 240 | 0.249 0.375 0.5 | 36.7 4.5 -17.0 | 17.6 285.0 | 0.25 0.375 0.5 | 37.2 -2.0 -20.5 | 20.6 264.3 7.4 | 240 | 0.0 0.5 1.0 | 51.7 18.3 -68.3 | 70.7 285.0 |
| 194 | G84B_062_037a | 0.25 0.375 0.625 | 0.625 0.375 0.437 | 251 | 0.25 0.368 0.625 | 39.1 17.1 -32.5 | 36.7 297.8 | 0.25 0.375 0.625 | 38.7 8.2 -36.6 | 37.5 282.7 9.7 | 251 | 0.0 0.316 1.0 | 40.7 45.8 -86.7 | 98.1 297.8 |
| 195 | G88B_075_050a | 0.25 0.375 0.75 | 0.75 0.5 0.5 | 256 | 0.25 0.366 0.75 | 42.1 28.8 -46.7 | 54.8 301.6 | 0.25 0.375 0.75 | 40.6 19.1 -51.6 | 55.0 290.3 10.9 | 257 | 0.0 0.233 1.0 | 36.5 57.6 -93.4 | 109.7 301.6 |
| 196 | G90B_087_062a | 0.25 0.375 0.875 | 0.875 0.625 0.562 | 259 | 0.25 0.364 0.875 | 45.5 39.4 -60.3 | 72.1 303.1 | 0.25 0.375 0.875 | 42.8 30.1 -65.7 | 72.2 294.6 11.0 | 260 | 0.0 0.183 1.0 | 34.6 63.0 -96.6 | 115.3 303.1 |
| 197 | G92B_100_075a | 0.25 0.375 1.0 | 1.0 0.75 0.625 | 261 | 0.25 0.362 1.0 | 48.9 50.0 -73.9 | 89.3 304.0 | 0.25 0.375 1.0 | 45.2 40.8 -78.9 | 88.9 297.3 11.1 | 262 | 0.0 0.15 1.0 | 33.4 66.7 | -98.6 119.1 304.0 |
| 198 | Y50G_050_050a | 0.25 0.5 0.0 | 0.5 0.25 0.125 | 120 | 0.25 0.5 0.0 | 42.8 -32.6 41.2 | 52.5 128.3 | 0.25 0.5 0.0 | 44.9 -37.9 49.4 | 62.3 127.5 10.0 | 119 | 0.5 1.0 0.0 | 85.7 -65.2 | 82.4 105.1 128.3 |
| 199 | Y68G_050_037a | 0.25 0.5 0.125 | 0.5 0.375 0.312 | 131 | 0.243 0.5 0.124 | 43.6 -28.2 30.3 | 41.4 132.9 | 0.25 0.5 0.125 | 45.0 -36.5 41.4 | 55.2 131.4 13.9 | 131 | 0.316 1.0 0.0 | 84.4 -75.3 | 80.9 110.6 132.9 |
| 200 | G00B_050_025a | 0.25 0.5 0.25 | 0.5 0.25 0.375 | 150 | 0.249 0.5 0.249 | 44.7 -20.6 19.9 | 28.7 136.0 | 0.25 0.5 0.25 | 45.4 -33.0 27.2 | 42.8 140.5 14.3 | 149 | 0.0 1.0 0.0 | 83.6 -82.7 | 79.8 115.0 136.0 |
| 201 | G25B_050_025a | 0.25 0.5 0.375 | 0.5 0.25 0.375 | 180 | 0.249 0.5 0.375 | 44.9 -18.4 11.2 | 21.6 148.6 | 0.25 0.5 0.375 | 45.9 -19.3 10.6 | 29.3 158.6 8.9 | 180 | 0.0 1.0 0.5 | 84.3 -73.7 | 44.9 86.4 148.6 |
| 202 | G50B_050_025a | 0.25 0.5 0.5 | 0.5 0.25 0.375 | 210 | 0.249 0.5 0.5 | 45.5 -11.5 -3.3 | 12.0 196.3 | 0.25 0.5 0.5 | 46.8 -17.5 -6.0 | 20.4 197.2 8.5 | 210 | 0.0 1.0 1.0 | 86.8 -46.1 | -13.5 48.1 196.3 |
| 203 | G63B_062_037a | 0.25 0.5 0.625 | 0.625 0.375 0.437 | 229 | 0.25 0.506 0.625 | 48.0 -3.4 -18.3 | 18.6 259.3 | 0.25 0.5 0.625 | 47.9 -10.2 -22.3 | 24.5 245.3 7.8 | 228 | 0.0 0.683 1.0 | 64.4 -9.2 | -48.8 49.7 259.3 |
| 204 | G75B_075_050a | 0.25 0.5 0.75 | 0.75 0.5 0.5 | 240 | 0.25 0.5 0.75 | 49.7 9.1 -34.1 | 35.3 285.0 | 0.25 0.5 0.75 | 49.3 0.1 -37.8 | 37.8 270.1 9.7 | 240 | 0.0 0.5 1.0 | 51.7 18.3 -68.3 | 70.7 285.0 |
| 205 | G80B_087_062a | 0.25 0.5 0.875 | 0.875 0.625 0.562 | 247 | 0.25 0.489 0.875 | 51.5 22.6 -50.3 | 55.1 294.2 | 0.25 0.5 0.875 | 50.9 10.9 -52.5 | 53.6 281.7 11.9 | 247 | 0.0 0.383 1.0 | 44.3 36.2 -80.5 | 88.2 294.2 |
| 206 | G84B_100_075a | 0.25 0.5 1.0 | 1.0 0.75 0.625 | 251 | 0.25 0.487 1.0 | 54.4 34.3 -60.5 | 73.5 297.8 | 0.25 0.5 1.0 | 52.8 21.9 -66.5 | 70.0 288.2 12.5 | 251 | 0.0 0.316 1.0 | 40.7 45.8 -86.7 | 98.1 297.8 |
| 207 | Y61G_062_062a | 0.25 0.625 0.0 | 0.625 0.625 0.312 | 127 | 0.239 0.625 0.0 | 53.0 -45.2 50.8 | 68.0 131.6 | 0.25 0.625 0.0 | 55.1 -49.5 57.4 | 75.8 130.7 8.1 | 127 | 0.383 1.0 0.0 | 84.8 -72.3 | 81.3 108.8 131.6 |
| 208 | Y76G_062_050a | 0.25 0.625 0.125 | 0.625 0.5 0.375 | 136 | 0.241 0.625 0.125 | 53.9 -39.3 40.2 | 56.2 134.3 | 0.25 0.625 0.125 | 55.2 -48.4 51.2 | 70.5 133.3 14.3 | 137 | 0.233 1.0 0.0 | 84.0 -78.7 | 80.4 112.5 134.3 |
| 209 | G00B_062_037a | 0.25 0.625 0.25 | 0.625 0.375 0.437 | 150 | 0.25 0.625 0.25 | 55.2 -31.0 29.9 | 43.1 136.0 | 0.25 0.625 0.25 | 55.4 -45.7 39.2 | 60.2 139.3 17.3 | 149 | 0.0 1.0 0.0</ | | |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

Table with columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, rgbb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgbb*Md, LabCh*Md. It contains a large grid of numerical data for various color and display parameters.

2-0031830-F0

QS110-7N, 1929-F

delta E*94 = 10.5

gráfico TUB-QS11; código de tono: $H^*D=R50YD$
colores y diferencia en color, ΔE^*94

entrada: $rgb/cmyk \rightarrow rgb$
salida: $transfiera a rgb$

2-0031830-F0

C

M

Y

O

L

V

Table with columns for color channels (HIC, rgb, icf, hsi, LabCh, DE, hsi, rgb, LabCh) and numerical values for each channel across 404 rows.

2-0031930-F0

QS110-N, 2029-F

gráfico TUB-QS11; código de tono: H*D=R50Yd colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgb salida: transfiera a rgb

delta E** = 10.1

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11LONP.PDF /.PS aplicación para la medida de display output, ninguna separación TUB material: code=rh4ta

QS110os

2-0031930-F0

2-0031930-F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11L0NP.PDF /.PS
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with columns for color channels (n, HIC*Fa, rgb*Fa, icf*Fa, hsi*Fa, rgb*Fa, LabCh*Fa, LabCh*Fa, DE*Fa, hsi*Fa, rgb*Fa, LabCh*Fa) and numerical values for each channel.

2-0032030-F0

QS110-7N, 21/29-F

gráfico TUB-QS11; código de tono: H*D=R50Yd
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgb
salida: transfiera a rgb

delta E** = 9.7

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Table with columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi_Md, rgb*Md, LabCh*Md. It contains 56 rows of color calibration data.

2-0032130-F0

QS110-7N, 22/29-F

delta E** = 9.4

gráfico TUB*QS11; código de tono: H*d=R50Yd colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb salida: transfiera a rgb

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS aplicación para la medida de display output, ninguna separación TUB material: code=rh4ta

QS110os



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with columns for color channels (HIC*Fa, rgb*Fa, iet*Fa, hsi*Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Ma, LabCh*Ma) and rows for various color patches (e.g., 567, 568, 569, etc.).

delta E* = 9.2

gráfico TUB-QS11; código de tono: H*_d=R50Y_d
colores y diferencia en color, ΔE*_a

entrada: rgb/cmyk -> rgb_d
salida: transfiera a rgb_d

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/QS11/QS11L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/29

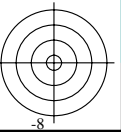
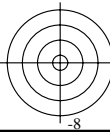
Table with columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. It contains a large grid of numerical data representing color and transfer characteristics for various color patches.

delta E** = 9.3

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-QS11; código de tono: H*_d=R50Y_d
colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb_D
salida: transfiera a rgb_D



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS11/QS11.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, LabCh*Fa, DE*Fa, hsi_Ma, rgb*Ma, LabCh*Ma. It contains a large grid of numerical data for various color and resolution settings.

delta E** = 7.3

gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE**

entrada: rgb/cmyk -> rgb
salida: transfiera a rgb

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

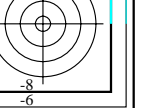
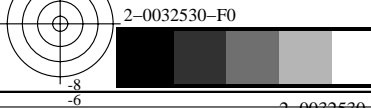
TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Table with columns: n, HIC*Fa, rgb*Fa, icf*Fa, hsi*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. It contains a large grid of numerical data for various color and resolution parameters.

delta E** = 8.7

gráfico TUB-QS11; código de tono: H*_d=R50Y_d
colores y diferencia en color, ΔE**₁

entrada: rgb/cmyk -> rgb_d
salida: transfiera a rgb_d



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. It contains a large grid of numerical data for various color and resolution settings.

delta E** = 11.4

gráfico TUB-QS11; código de tono: $H^*D=R50Yd$
colores y diferencia en color, ΔE^*

entrada: $rgb/cmyk \rightarrow rgb$
salida: transfiera a rgb

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

| n | HIC*Fa | rgb_Fa | icr_Fa | hsi_Fa | rgb*Fa | LabCh*Fa | rgb*Fa | LabCh*Fa | DE*Fa | hsi_Md | rgb*Md | LabCh*Md | | | | | | | | | |
|------|---------|--------|--------|--------|--------|----------|--------|----------|-------|--------|--------|----------|-----|-----|------|-----|-----|------|-----|-----|-----|
| 972 | NW_000a | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| 973 | NW_012a | 0.125 | 0.125 | 0.125 | 0.125 | 0.125 | 0.125 | 11.9 | 0.0 | 0.0 | 0.0 | 325.7 | 0.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 974 | NW_025a | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 23.8 | 0.0 | 0.0 | 0.0 | 0.0 | 325.5 | 1.4 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 975 | NW_037a | 0.375 | 0.375 | 0.375 | 0.375 | 0.375 | 35.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.5 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 976 | NW_050a | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 47.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.9 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 977 | NW_062a | 0.625 | 0.625 | 0.625 | 0.625 | 0.625 | 59.6 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.7 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 978 | NW_075a | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 71.5 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.1 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 979 | NW_087a | 0.875 | 0.875 | 0.875 | 0.875 | 0.875 | 83.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 1.2 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 980 | NW_100a | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 981 | NW_000a | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 982 | NW_012a | 0.125 | 0.125 | 0.125 | 0.125 | 0.125 | 11.9 | 0.0 | 0.0 | 0.0 | 0.0 | 325.7 | 0.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 983 | NW_025a | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 23.8 | 0.0 | 0.0 | 0.0 | 0.0 | 325.5 | 1.4 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 984 | NW_037a | 0.375 | 0.375 | 0.375 | 0.375 | 0.375 | 35.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.5 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 985 | NW_050a | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 47.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.9 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 986 | NW_062a | 0.625 | 0.625 | 0.625 | 0.625 | 0.625 | 59.6 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.7 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 987 | NW_075a | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 71.5 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.1 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 988 | NW_087a | 0.875 | 0.875 | 0.875 | 0.875 | 0.875 | 83.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 1.2 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 989 | NW_100a | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 990 | NW_000a | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 991 | NW_012a | 0.125 | 0.125 | 0.125 | 0.125 | 0.125 | 11.9 | 0.0 | 0.0 | 0.0 | 0.0 | 325.7 | 0.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 992 | NW_025a | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 23.8 | 0.0 | 0.0 | 0.0 | 0.0 | 325.5 | 1.4 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 993 | NW_037a | 0.375 | 0.375 | 0.375 | 0.375 | 0.375 | 35.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.5 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 994 | NW_050a | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 47.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.9 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 995 | NW_062a | 0.625 | 0.625 | 0.625 | 0.625 | 0.625 | 59.6 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.7 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 996 | NW_075a | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 71.5 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.1 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 997 | NW_087a | 0.875 | 0.875 | 0.875 | 0.875 | 0.875 | 83.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 1.2 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 998 | NW_100a | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 999 | NW_000a | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1000 | NW_012a | 0.125 | 0.125 | 0.125 | 0.125 | 0.125 | 11.9 | 0.0 | 0.0 | 0.0 | 0.0 | 325.7 | 0.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1001 | NW_025a | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 23.8 | 0.0 | 0.0 | 0.0 | 0.0 | 325.5 | 1.4 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1002 | NW_037a | 0.375 | 0.375 | 0.375 | 0.375 | 0.375 | 35.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.5 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1003 | NW_050a | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 47.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.9 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1004 | NW_062a | 0.625 | 0.625 | 0.625 | 0.625 | 0.625 | 59.6 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.7 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1005 | NW_075a | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 71.5 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.1 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1006 | NW_087a | 0.875 | 0.875 | 0.875 | 0.875 | 0.875 | 83.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 1.2 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1007 | NW_100a | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1008 | NW_000a | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1009 | NW_006a | 0.066 | 0.066 | 0.066 | 0.066 | 0.066 | 6.2 | 0.0 | 0.0 | 0.0 | 0.0 | 326.3 | 1.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1010 | NW_013a | 0.133 | 0.133 | 0.133 | 0.133 | 0.133 | 12.6 | 0.0 | 0.0 | 0.0 | 0.0 | 325.6 | 0.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1011 | NW_020a | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 19.0 | 0.0 | 0.0 | 0.0 | 0.0 | 325.5 | 0.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1012 | NW_026a | 0.266 | 0.266 | 0.266 | 0.266 | 0.266 | 25.3 | 0.0 | 0.0 | 0.0 | 0.0 | 325.4 | 1.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1013 | NW_033a | 0.333 | 0.333 | 0.333 | 0.333 | 0.333 | 31.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.2 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1014 | NW_040a | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 38.1 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1015 | NW_046a | 0.466 | 0.466 | 0.466 | 0.466 | 0.466 | 44.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.4 | 2.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1016 | NW_053a | 0.533 | 0.533 | 0.533 | 0.533 | 0.533 | 50.8 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.9 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1017 | NW_060a | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 57.2 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1018 | NW_066a | 0.666 | 0.666 | 0.666 | 0.666 | 0.666 | 63.5 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1019 | NW_073a | 0.734 | 0.734 | 0.734 | 0.734 | 0.734 | 70.0 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 2.2 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1020 | NW_080a | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 76.3 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 1.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1021 | NW_086a | 0.866 | 0.866 | 0.866 | 0.866 | 0.866 | 82.6 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 1.3 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1022 | NW_093a | 0.933 | 0.933 | 0.933 | 0.933 | 0.933 | 89.0 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 0.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1023 | NW_100a | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.2 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1024 | NW_000a | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1025 | NW_006a | 0.066 | 0.066 | 0.066 | 0.066 | 0.066 | 6.2 | 0.0 | 0.0 | 0.0 | 0.0 | 326.3 | 1.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1026 | NW_013a | 0.133 | 0.133 | 0.133 | 0.133 | 0.133 | 12.6 | 0.0 | 0.0 | 0.0 | 0.0 | 325.6 | 0.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1027 | NW_020a | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 19.0 | 0.0 | 0.0 | 0.0 | 0.0 | 325.5 | 0.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1028 | NW_026a | 0.266 | 0.266 | 0.266 | 0.266 | 0.266 | 25.3 | 0.0 | 0.0 | 0.0 | 0.0 | 325.4 | 1.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1029 | NW_033a | 0.333 | 0.333 | 0.333 | 0.333 | 0.333 | 31.7 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.2 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1030 | NW_040a | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 38.1 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.6 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1031 | NW_046a | 0.466 | 0.466 | 0.466 | 0.466 | 0.466 | 44.4 | 0.0 | 0.0 | 0.0 | 0.0 | 325.4 | 2.8 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1032 | NW_053a | 0.533 | 0.533 | 0.533 | 0.533 | 0.533 | 50.8 | 0.0 | 0.0 | 0.0 | 0.0 | 325.3 | 2.9 | 360 | 1.0 | 1.0 | 1.0 | 95.4 | 0.0 | 0.0 | 0.0 |
| 1033 | NW_060a | 0.6</ | | | | | | | | | | | | | | | | | | | |

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS11/QS11.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS11/QS11L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

| n | HIC*Fa | rgb_Fa | ief_Fa | hsi_Fa | rgb*Fa | LabCh*Fa | rgb*Fa | LabCh*Fa | DE*Fa | hsiMd | rgb*Md | LabCh*Md | | | | |
|------|---------------|-------------|-------------|-----------|-----------|-------------------|----------------|-------------|-------------|------------------|--------------|-------------|---------------|------------------|----------------|-------------|
| 1053 | NW_086a | 0.866 0.866 | 0.866 0.866 | 0.0 0.866 | 360 0.866 | 0.866 0.866 0.866 | 82.6 0.0 0.0 | 0.0 0.0 0.0 | 0.0 0.866 | 0.866 0.866 | 83.9 0.0 0.0 | 0.0 0.0 0.0 | 325.2 1.3 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1054 | NW_093a | 0.933 0.933 | 0.933 0.933 | 0.0 0.933 | 360 0.933 | 0.933 0.933 0.933 | 89.0 0.0 0.0 | 0.0 0.0 0.0 | 0.0 0.933 | 0.933 0.933 | 89.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1055 | NW_100a | 1.0 1.0 1.0 | 1.0 1.0 1.0 | 1.0 1.0 | 360 1.0 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 0.0 1.0 | 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1056 | NW_000a | 0.0 0.0 0.0 | 0.0 0.0 0.0 | 0.0 0.0 | 360 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 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1057 | NW_006a | 0.066 0.066 | 0.066 0.066 | 0.066 0.0 | 360 0.066 | 0.066 0.066 0.066 | 6.2 0.0 0.0 | 0.0 0.0 0.0 | 0.066 0.066 | 0.066 0.066 | 4.4 0.0 0.0 | 0.0 0.0 0.0 | 326.3 1.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1058 | NW_013a | 0.133 0.133 | 0.133 0.133 | 0.133 0.0 | 360 0.133 | 0.133 0.133 0.133 | 12.6 0.0 0.0 | 0.0 0.0 0.0 | 0.133 0.133 | 0.133 0.133 | 12.0 0.0 0.0 | 0.0 0.0 0.0 | 325.6 0.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1059 | NW_020a | 0.2 0.2 0.2 | 0.2 0.2 0.2 | 0.2 0.0 | 360 0.2 | 0.2 0.2 0.2 | 19.0 0.0 0.0 | 0.0 0.0 0.0 | 0.2 0.2 0.2 | 0.2 0.2 | 19.7 0.0 0.0 | 0.0 0.0 0.0 | 325.5 0.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1060 | NW_026a | 0.266 0.266 | 0.266 0.266 | 0.266 0.0 | 360 0.266 | 0.266 0.266 0.266 | 25.3 0.0 0.0 | 0.0 0.0 0.0 | 0.266 0.266 | 0.266 0.266 | 27.0 0.0 0.0 | 0.0 0.0 0.0 | 325.4 1.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1061 | NW_033a | 0.333 0.333 | 0.333 0.333 | 0.333 0.0 | 360 0.333 | 0.333 0.333 0.333 | 31.7 0.0 0.0 | 0.0 0.0 0.0 | 0.333 0.333 | 0.333 0.333 | 34.0 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.2 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1062 | NW_040a | 0.4 0.4 0.4 | 0.4 0.4 0.4 | 0.4 0.0 | 360 0.4 | 0.4 0.4 0.4 | 38.1 0.0 0.0 | 0.0 0.0 0.0 | 0.4 0.4 0.4 | 0.4 0.4 | 40.8 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1063 | NW_046a | 0.466 0.466 | 0.466 0.466 | 0.466 0.0 | 360 0.466 | 0.466 0.466 0.466 | 44.4 0.0 0.0 | 0.0 0.0 0.0 | 0.466 0.466 | 0.466 0.466 | 47.3 0.0 0.0 | 0.0 0.0 0.0 | 325.4 2.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1064 | NW_053a | 0.533 0.533 | 0.533 0.533 | 0.533 0.0 | 360 0.533 | 0.533 0.533 0.533 | 50.8 0.0 0.0 | 0.0 0.0 0.0 | 0.533 0.533 | 0.533 0.533 | 53.7 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.9 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1065 | NW_060a | 0.6 0.6 0.6 | 0.6 0.6 0.6 | 0.6 0.0 | 360 0.6 | 0.6 0.6 0.6 | 57.2 0.0 0.0 | 0.0 0.0 0.0 | 0.6 0.6 0.6 | 0.6 0.6 | 60.0 0.0 0.0 | 0.0 0.0 0.0 | 325.3 2.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1066 | NW_066a | 0.666 0.666 | 0.666 0.666 | 0.666 0.0 | 360 0.666 | 0.666 0.666 0.666 | 63.5 0.0 0.0 | 0.0 0.0 0.0 | 0.666 0.666 | 0.666 0.666 | 66.1 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1067 | NW_073a | 0.734 0.734 | 0.734 0.734 | 0.734 0.0 | 360 0.734 | 0.734 0.734 0.734 | 70.0 0.0 0.0 | 0.0 0.0 0.0 | 0.734 0.734 | 0.734 0.734 | 72.3 0.0 0.0 | 0.0 0.0 0.0 | 325.2 2.2 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1068 | NW_080a | 0.8 0.8 0.8 | 0.8 0.8 0.8 | 0.8 0.0 | 360 0.8 | 0.8 0.8 0.8 | 76.3 0.0 0.0 | 0.0 0.0 0.0 | 0.8 0.8 0.8 | 0.8 0.8 | 78.1 0.0 0.0 | 0.0 0.0 0.0 | 325.2 1.8 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1069 | NW_086a | 0.866 0.866 | 0.866 0.866 | 0.866 0.0 | 360 0.866 | 0.866 0.866 0.866 | 82.6 0.0 0.0 | 0.0 0.0 0.0 | 0.866 0.866 | 0.866 0.866 | 83.9 0.0 0.0 | 0.0 0.0 0.0 | 325.2 1.3 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1070 | NW_093a | 0.933 0.933 | 0.933 0.933 | 0.933 0.0 | 360 0.933 | 0.933 0.933 0.933 | 89.0 0.0 0.0 | 0.0 0.0 0.0 | 0.933 0.933 | 0.933 0.933 | 89.7 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.6 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1071 | NW_100a | 1.0 1.0 1.0 | 1.0 1.0 1.0 | 1.0 1.0 | 360 1.0 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 1.0 1.0 1.0 | 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1072 | NW_000a | 0.0 0.0 0.0 | 0.0 0.0 0.0 | 0.0 0.0 | 360 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 | 0.0 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1073 | NW_100a | 1.0 1.0 1.0 | 1.0 1.0 1.0 | 1.0 1.0 | 360 1.0 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 1.0 1.0 1.0 | 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 | 325.2 0.0 360 | 1.0 1.0 1.0 | 95.4 0.0 0.0 | 0.0 0.0 0.0 |
| 1074 | R00Y_100_100a | 1.0 0.0 0.0 | 1.0 1.0 1.0 | 0.5 390 | 1.0 0.0 | 0.0 0.0 0.0 | 50.4 76.9 64.5 | 100.4 40.0 | 1.0 0.0 0.0 | 0.0 50.4 | 76.9 64.5 | 100.4 39.9 | 0.0 389 | 1.0 0.0 0.0 | 50.4 76.9 64.5 | 100.4 40.0 |
| 1075 | G50B_100_100a | 0.0 1.0 1.0 | 1.0 1.0 1.0 | 0.5 210 | 0.0 1.0 | 1.0 86.8 | -46.1 -13.5 | 48.1 196.3 | 0.0 1.0 1.0 | 86.8 -46.1 -13.5 | 48.1 196.3 | 0.0 210 | 0.0 1.0 1.0 | 86.8 -46.1 -13.5 | 48.1 196.3 | 0.0 210 |
| 1076 | Y00G_100_100a | 1.0 1.0 0.0 | 1.0 1.0 0.5 | 90 | 1.0 1.0 | 0.0 92.6 | -20.7 90.7 | 93.0 102.8 | 1.0 1.0 0.0 | 92.6 -20.7 90.7 | 93.0 102.8 | 0.0 89 | 1.0 1.0 0.0 | 92.6 -20.7 90.7 | 93.0 102.8 | 0.0 89 |
| 1077 | B00R_100_100a | 0.0 0.0 1.0 | 1.0 1.0 0.5 | 270 | 0.0 0.0 | 1.0 30.3 | 76.0 -103.5 | 128.5 306.2 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 | 0.0 270 | 0.0 0.0 1.0 | 30.3 76.0 -103.5 | 128.5 306.2 | 0.0 270 |
| 1078 | G00B_100_100a | 0.0 1.0 0.0 | 1.0 1.0 0.5 | 150 | 0.0 1.0 | 0.0 83.6 | -82.7 79.8 | 115.0 136.0 | 0.0 1.0 0.0 | 83.6 -82.7 79.8 | 115.0 136.0 | 0.0 149 | 0.0 1.0 0.0 | 83.6 -82.7 79.8 | 115.0 136.0 | 0.0 149 |
| 1079 | B50R_100_100a | 1.0 0.0 1.0 | 1.0 1.0 1.0 | 0.5 330 | 1.0 0.0 | 1.0 57.2 | 94.3 -58.4 | 110.9 328.2 | 1.0 0.0 1.0 | 57.2 94.3 -58.4 | 111.0 328.2 | 0.0 330 | 1.0 0.0 1.0 | 57.2 94.3 -58.4 | 110.9 328.2 | 0.0 330 |

delta E* = 1.0

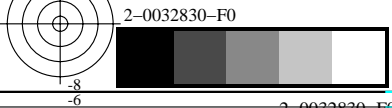


gráfico TUB-QS11; código de tono: H*d=R50Yd
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgb
salida: transfiera a rgb

