

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 298/360 = 0.82$

$H^*_ = B00R_$

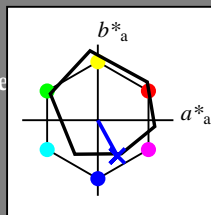
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores esta página:

$H^*_ = B00R_$

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
Y_ Ma	90.3	-10.2	91.7	92.3
G_ Ma	50.9	-62.8	34.9	71.9
C_ Ma	58.6	-30.3	-45.0	54.2
B_ Ma	25.7	31.0	-44.4	54.2
M_ Ma	48.1	75.2	-8.3	75.7
N_ Ma	18.0	0.0	0.0	0.0
W_ Ma	95.4	0.0	0.0	0.0
R_ CIE	39.9	58.7	27.9	65.0
Y_ CIE	81.2	-2.8	71.5	71.6
G_ CIE	52.2	-42.4	13.6	44.5
B_ CIE	30.5	1.4	-46.4	46.4

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$ : 27 25 -47 53 298

$HIC^*_{-,Ma}$ : B00R\_100\_100\_

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

0.0 0.0 1.0 1.0 1.0

triángulo claridad  $T^*$

%Gama

$u^*_{rel} = 92$

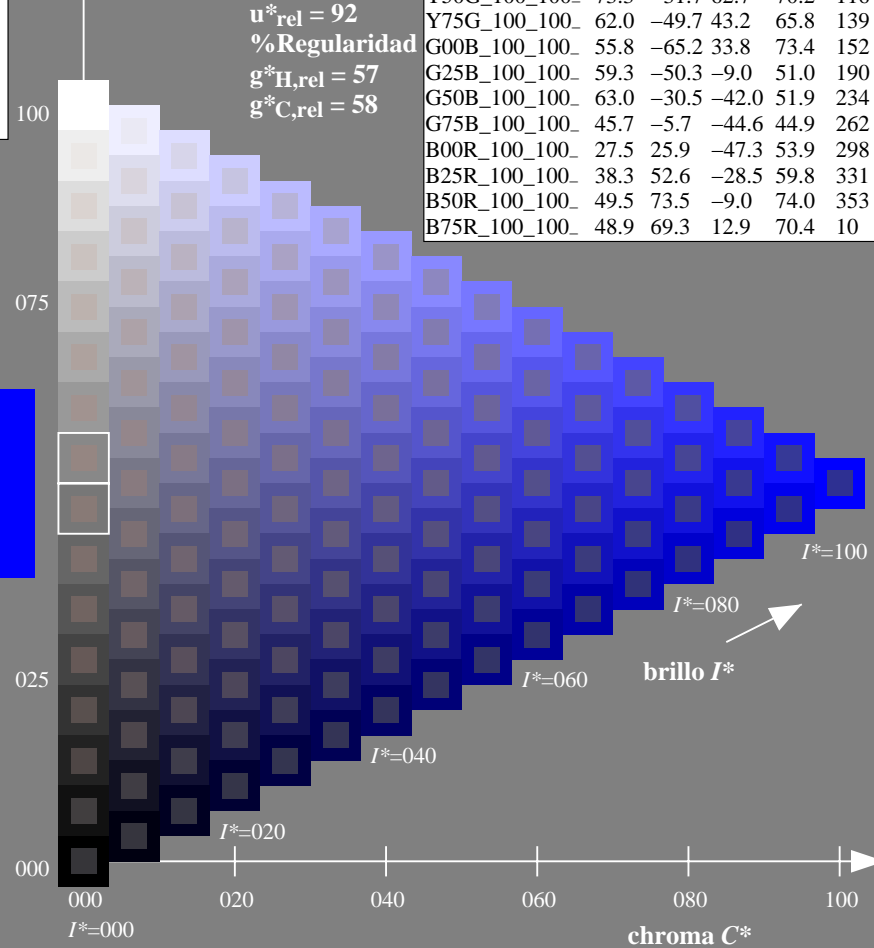
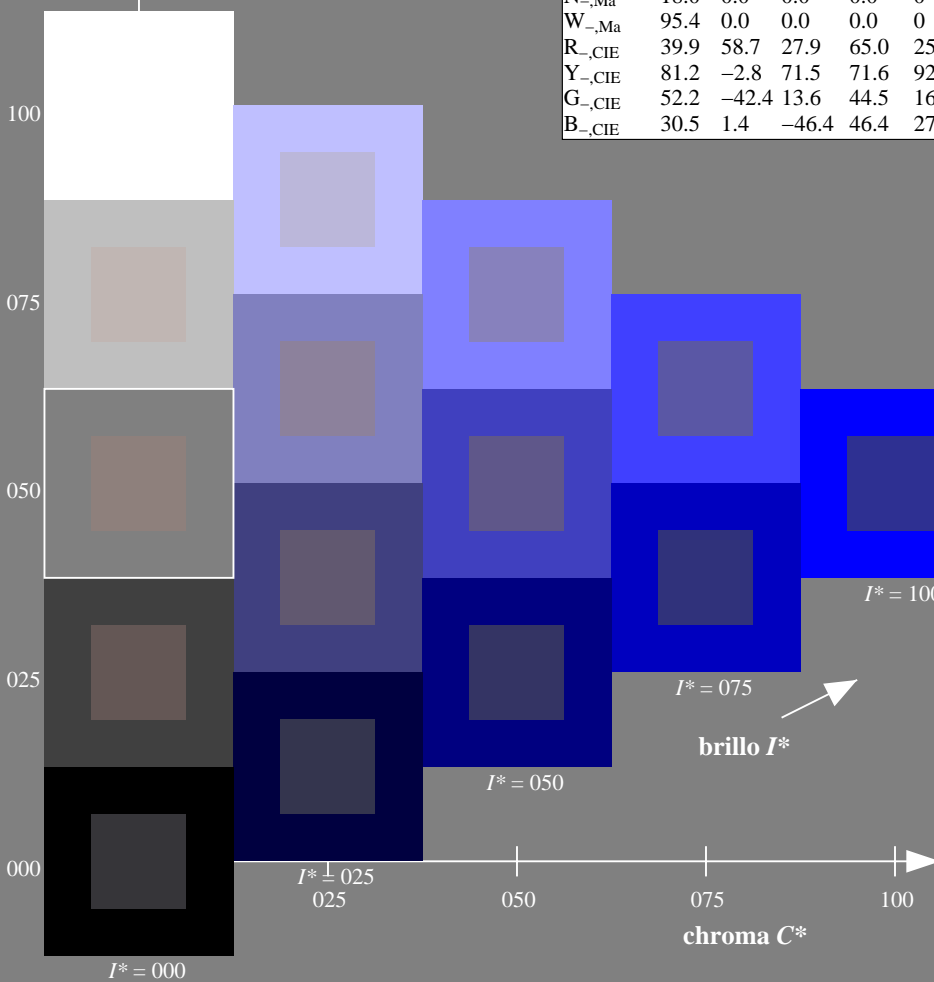
%Regularidad

$g^*_H,rel = 57$

$g^*_C,rel = 58$

**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
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4

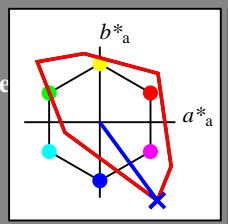


Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 306/360 = 0.85$

$H^*_d = B00R_d$

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

$HIC^*_d$   
código de tono para los colores  
esta página:  
 $H^*_d = B00R_d$   
triángulo claridad  $T^*$



**TLS00a; datos adaptados CIELAB (a)**

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

Los datos de color máximo (Ma):

$LabCh^*_d, Ma: 30\ 76\ -103\ 128\ 306$

$HIC^*_d, Ma: B00R\_100\_100_d$

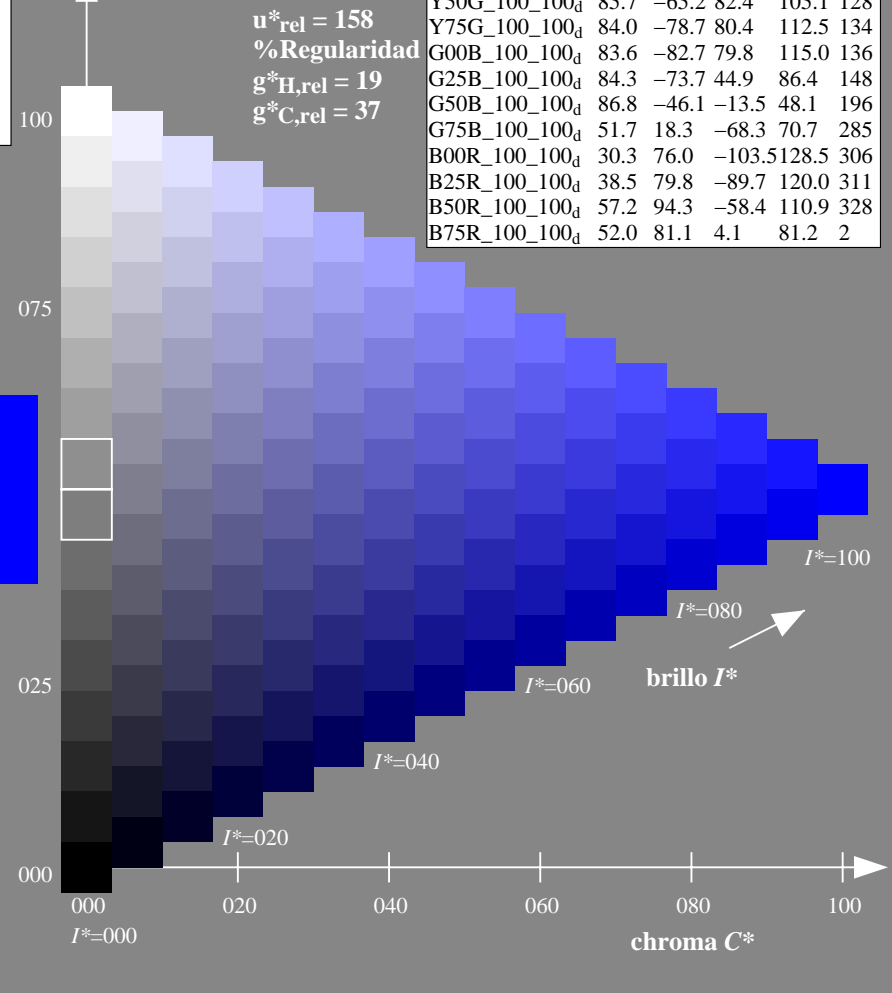
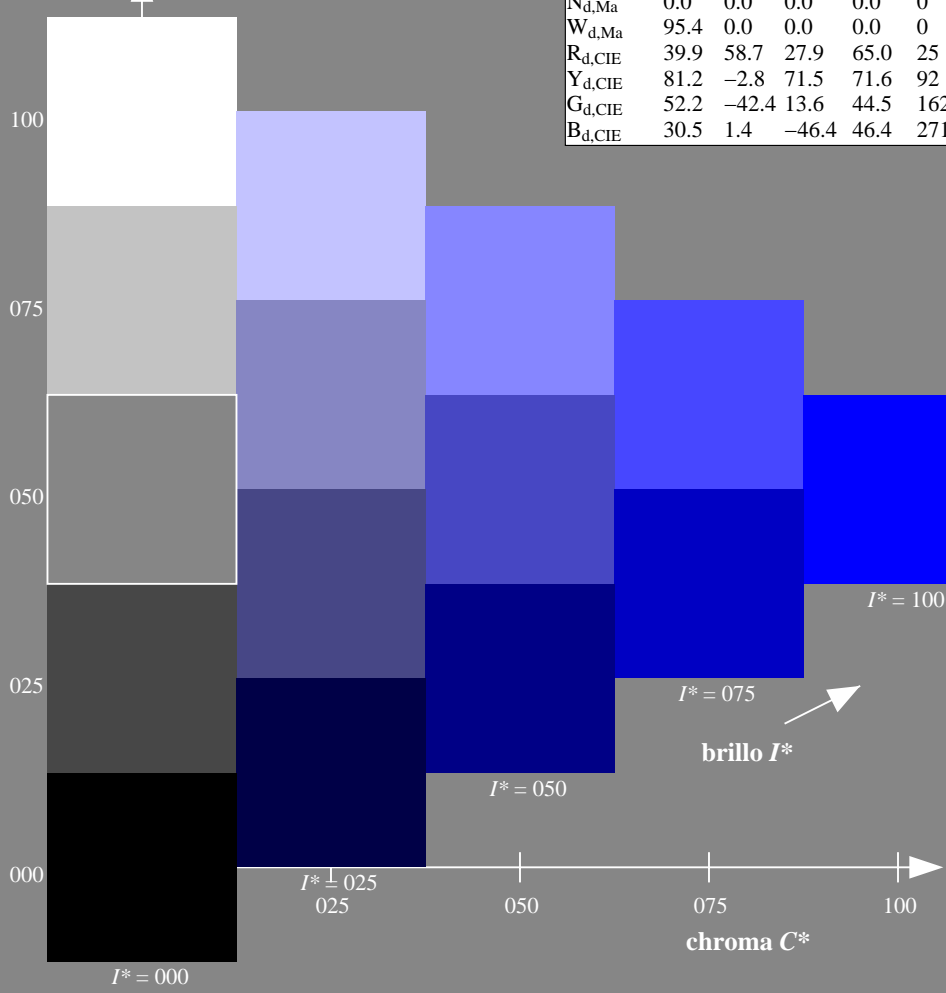
$rgbic^*_d, Ma: 0.0\ 0.0\ 1.0\ 1.0\ 1.0$

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_100 <sub>d</sub>	50.4	76.9	64.5	100.4	40
R25Y_100_100 <sub>d</sub>	53.7	67.6	65.8	94.4	44
R50Y_100_100 <sub>d</sub>	63.6	41.3	71.0	82.2	59
R75Y_100_100 <sub>d</sub>	78.2	7.8	80.6	81.0	84
Y00G_100_100 <sub>d</sub>	92.6	-20.7	90.7	93.0	102
Y25G_100_100 <sub>d</sub>	88.7	-43.3	86.2	96.5	116
Y50G_100_100 <sub>d</sub>	85.7	-65.2	82.4	105.1	128
Y75G_100_100 <sub>d</sub>	84.0	-78.7	80.4	112.5	134
G00B_100_100 <sub>d</sub>	83.6	-82.7	79.8	115.0	136
G25B_100_100 <sub>d</sub>	84.3	-73.7	44.9	86.4	148
G50B_100_100 <sub>d</sub>	86.8	-46.1	-13.5	48.1	196
G75B_100_100 <sub>d</sub>	51.7	18.3	-68.3	70.7	285
B00R_100_100 <sub>d</sub>	30.3	76.0	-103.5	128.5	306
B25R_100_100 <sub>d</sub>	38.5	79.8	-89.7	120.0	311
B50R_100_100 <sub>d</sub>	57.2	94.3	-58.4	110.9	328
B75R_100_100 <sub>d</sub>	52.0	81.1	4.1	81.2	2



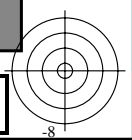
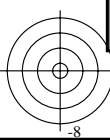
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS11/RS11L0NP.PDF /.PS  
aplicación para la medida de display output, ninguna separación

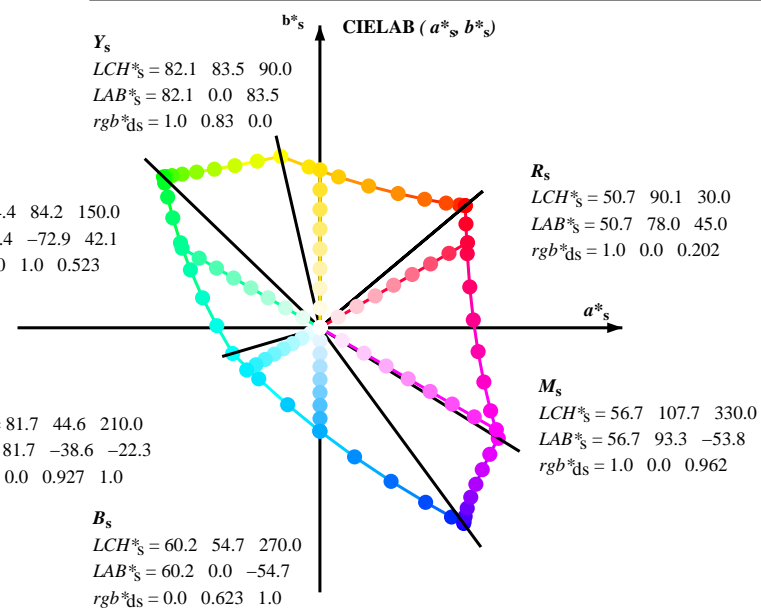
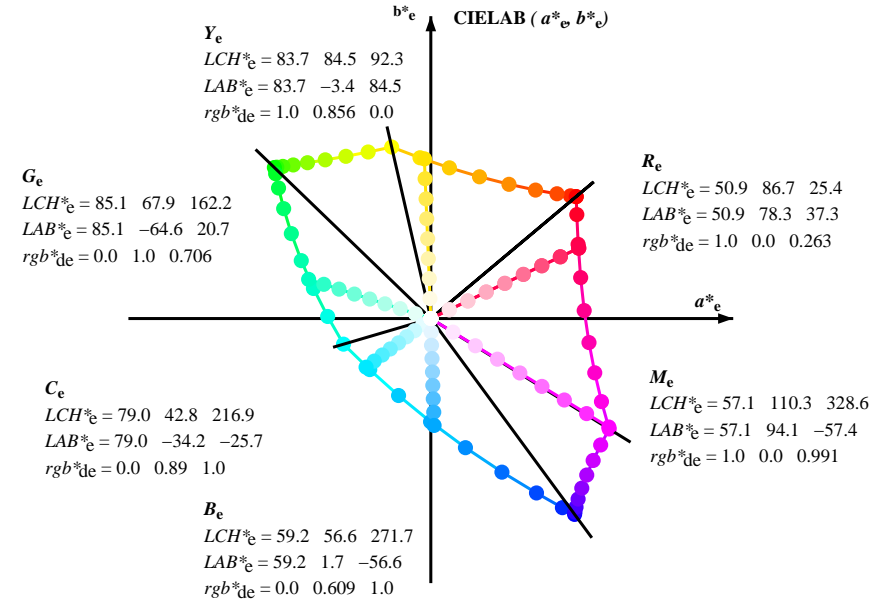
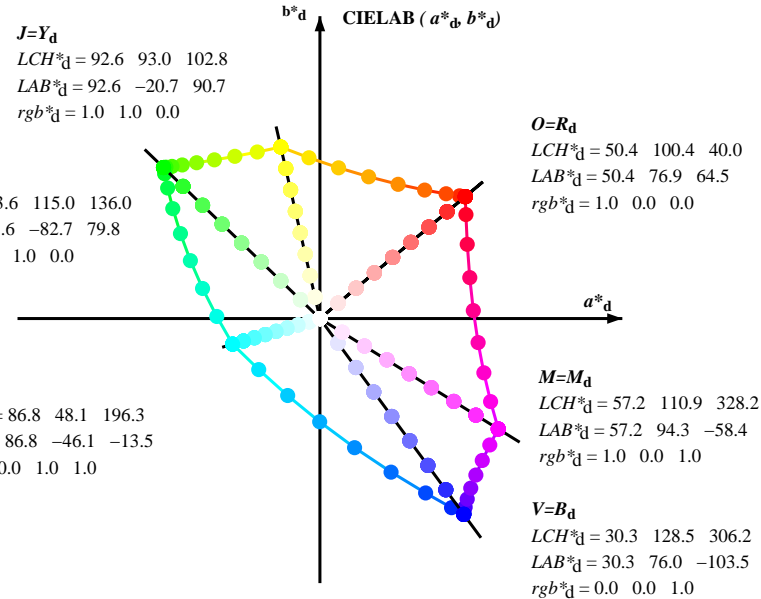
TUB material: code=rh4ta

gráfico TUB-RS11; código de tono:  $H^*_d=B00R_d$   
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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



(a\*<sub>d</sub> b\*<sub>d</sub>), (a\*<sub>s</sub> b\*<sub>s</sub>), (a\*<sub>e</sub> b\*<sub>e</sub>)  
 rgb\*<sub>e</sub> LCH\*<sub>e</sub> LAB\*<sub>e</sub>  

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

$$h_{ab,s} = atan [ r*_s \cos(30) + g*_s \cos(150) ] / [ r*_s \sin(30) + g*_s \sin(150) + b*_s \sin(270) ]$$
 (2)  

$$h_{ab,e} = atan [ r*_e \cos(30) + g*_e \cos(150) ] / [ r*_e \sin(30) + g*_e \sin(150) + b*_e \sin(270) ]$$
 (3)  

$$h_{ab,ds} = atan [ r*_d \cos(30) + g*_d \cos(150) ] / [ r*_d \sin(30) + g*_d \sin(150) + b*_d \sin(270) ]$$
 (4)  

$$h_{ab,es} = atan [ r*_e \cos(30) + g*_e \cos(150) ] / [ r*_e \sin(30) + g*_e \sin(150) + b*_e \sin(270) ]$$
 (5)

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS11/RS11L0NP.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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

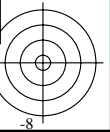
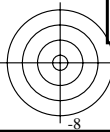
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of colorimetric data including Lab\* and RGB values for various color standards and device colors.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

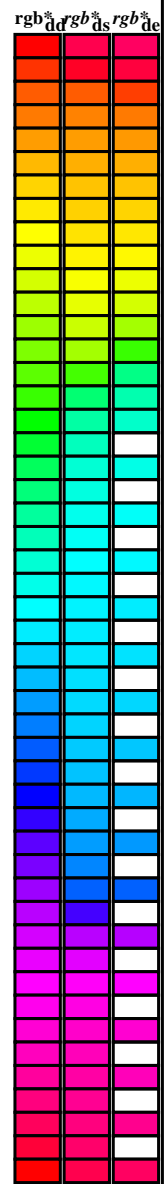
TUB matrícula: 20130201-RS11/RS11LONP.PDF /.PS aplicación para la medida de display output, ninguna separación

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<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* 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 1.0 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	0.605 0.0 1.0	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	0.811 0.0 1.0	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	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	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	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	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	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	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	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	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	50.9 78.3 37.3 86.7 385



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS11/RS11LONP.PDF /.PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

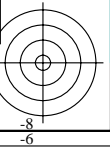
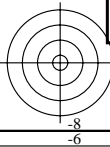
Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colorimetric data (h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>\*</sup>, dd361Mi, LAB<sup>\*</sup>, dsx361Mi, R<sub>d</sub>, R<sub>s</sub>, R<sub>c</sub>) and device colorimetric data (r<sub>gb</sub><sup>\*</sup>, de361Mi, LAB<sup>\*</sup>, dex361Mi, r<sub>gb</sub><sup>\*</sup>, dd361Mi, R<sub>d</sub>, R<sub>s</sub>, R<sub>c</sub>). Rows 40-82.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS11/RS11L0NP.PDF /.PS aplicación para la medida de display output, ninguna separación

TUB material: code=rha4ta



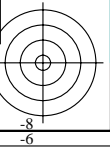
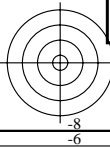
Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colors (h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>\*</sup>dd361M, LAB<sup>\*</sup>ddx361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>ds361Mi, LAB<sup>\*</sup>dsx361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>de361Mi, LAB<sup>\*</sup>dex361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>dd361Mi, r<sub>gb</sub><sup>\*</sup>de361Mi, LAB<sup>\*</sup>de361Mi, r<sub>gb</sub><sup>\*</sup>dd361Mi, r<sub>gb</sub><sup>\*</sup>ds361Mi, r<sub>gb</sub><sup>\*</sup>de361Mi) and rows for color angles from 82 to 128.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS11/RS11L0NP.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<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.25	
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	0.0	1.0	0.267	
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	0.0	1.0	0.283	
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	0.0	1.0	0.3	
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	0.0	1.0	0.317	
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	0.0	1.0	0.333	
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	0.0	1.0	0.35	
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	0.0	1.0	0.367	
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	0.0	1.0	0.383	
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	0.0	1.0	0.4	
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	0.0	1.0	0.417	
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	0.0	1.0	0.433	
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	0.0	1.0	0.45	
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	0.0	1.0	0.467	
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	0.0	1.0	0.483	
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	0.0	1.0	0.5	
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	0.0	1.0	0.517	
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	0.0	1.0	0.533	
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	0.0	1.0	0.55	
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	0.0	1.0	0.567	
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	0.0	1.0	0.583	
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	0.0	1.0	0.6	
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	0.0	1.0	0.617	
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	0.0	1.0	0.633	
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	0.0	1.0	0.65	
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	0.0	1.0	0.667	
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	0.0	1.0	0.683	
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	0.0	1.0	0.7	
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	0.0	1.0	0.717	
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	0.0	1.0	0.733	
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	0.0	1.0	0.75	
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	0.0	1.0	0.767	
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	0.0	1.0	0.783	
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	0.0	1.0	0.8	
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	0.0	1.0	0.817	
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	0.0	1.0	0.833	
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	0.0	1.0	0.85	
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	0.0	1.0	0.867	
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	0.0	1.0	0.883	
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	0.0	1.0	0.9	
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	0.0	1.0	0.917	
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	0.0	1.0	0.933	
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	0.0	1.0	0.95	
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	0.0	1.0	0.967	
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	0.0	1.0	0.983	
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	1.0	1.0	
210	210	210	0.0	1.0	1.0	81.7	-38.6	-22.2	44.7	210	0.0	1.0	1.0	
216	216	216	0.0	1.0	1.0	79.1	-34.2	-25.7	42.9	216	0.0	1.0	1.0	

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS11/RS11L0NP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta





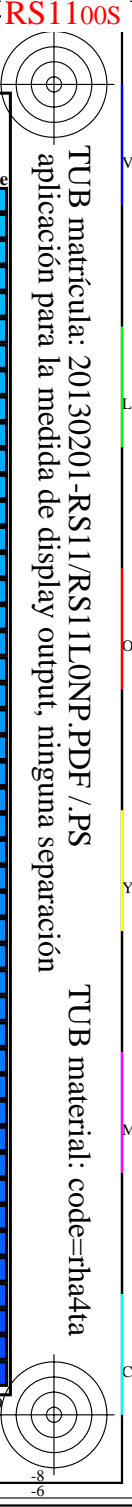
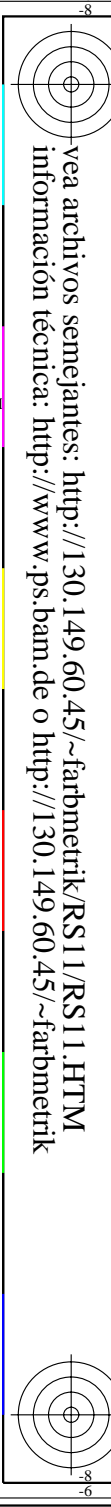
Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device and elementary color data, including hue angles and colorimetric values (L\*, a\*, b\*, x, y, z) for various color sets (ab,d, ab,s, ab,e, rgbb\*, ds361M, LAB\*, ddx361Mi, dsx361Mi, x=LabCh, rgbb\*, ds361Mi, LAB\*, dsx361Mi, x=LabCh, rgbb\*, de361Mi, LAB\*, dex361Mi, x=LabCh, rgbb\*, dd361Mi).

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS11/RS11LONP.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<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi	rgb* dd361Mi
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	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	
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	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	
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	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	
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	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	
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	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	
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	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	
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	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	
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	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	
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	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	
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	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	
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	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	
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	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	
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	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	
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	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	
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	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	
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	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	
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	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	
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	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	
393	381	375	1.0	0.0	0.15	50.6	77.6	51.9	93.3	393	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	
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	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	
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	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	
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	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	
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	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	

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11L0NP.PDF /.PS>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS11/RS11L0NP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rha4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS11/RS11LONP.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, hsiMd, rgb\*Md, LabCh\*Md. It contains multiple rows of numerical data representing color and transfer characteristics.

delta E\* = 0.9

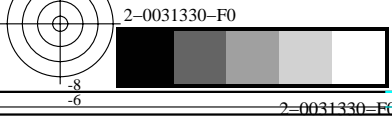
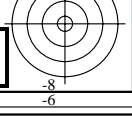


gráfico TUB-RS11; código de tono: H\*d=B00Rd  
colores y diferencia en color, ΔE\*<sup>ab</sup>

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



http://130.149.60.45/~farbmetrik/RS11/RS11L0NP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 15/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11.HTM> información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS11/RS11L0NP.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, hsiMd, rgb\*Md, LabCh\*Md. It contains a large grid of numerical data for various color and resolution tests.

delta E\* = 6.5

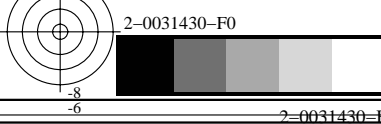
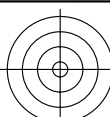


gráfico TUB-RS11; código de tono: H\*D=B00Rd colores y diferencia en color, ΔE\*

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



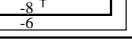
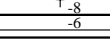


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS11/RS11L0NP.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 transfer characteristics.

delta E\*\* = 4.6





vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.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, icf\*Fa, hsi\*Fa, LabCh\*Fa, DE\*Fa, hsiMd, rGb\*Ma, LabCh\*Ma) and rows for various color patches (e.g., R00Y, B50R, G25B, etc.).

delta E\* = 8.3

gráfico TUB-RS11; código de tono: H\*d=B00Rd

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

TUB matrícula: 20130201-RS11/RS11LONP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

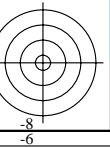
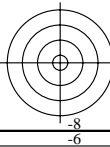
Table with columns for various color channels (HIC, rgb, icf, hsi, LabCh, DE, hsi, rgb, LabCh) and rows for different color patches (n=162 to 242). Includes a 'delta E\*' = 10.2' label at the bottom of the table.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS11/RS11LONP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rha4ta

gráfico TUB-RS11; código de tono: H\*d=B00Rd  
colores y diferencia en color, ΔE\*

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



http://130.149.60.45/~farbmetrik/RS11/RS11LONP.PDF /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 19/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with 25 columns: n, HIC\*Fa, rgb\_Fa, icf\_Fa, hsi\_Fa, rgb\*Fa, LabCh\*Fa, rgbb\*Fa, LabCh\*Fa, DE\*Fa, hsi\_Md, rgbb\*Md, LabCh\*Md. It contains a large grid of numerical data for various color and tonal values.

2-0031830-F0

RS110-7N, 1929-F

delta E\*94 = 10.5

gráfico TUB-RS11; código de tono: H\*d=B00Rd  
colores y diferencia en color, ΔE\*94

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

TUB matrícula: 20130201-RS11/RS11LONP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with columns for various color channels (n, HIC\*Fa, rgb\*Fa, iet\*Fa, hsi\*Fa, LabCh\*Fa, DE\*Fa, hsiMd, rgb\*Md, LabCh\*Md) and numerical values for each channel across 485 rows.

2-0032030-F0

RS110-7N, 2129-F

gráfico TUB-RS11; código de tono: H\*d=B00Rd  
colores y diferencia en color, ΔE\*

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

delta E\*\* = 9.7

TUB matrícula: 20130201-RS11/RS11L0NP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.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, rgb\*Fa, LabCh\*Fa, DE\*Fa, hsi\_Md, rgb\*Md, LabCh\*Md. It contains a large grid of numerical data for various color and density parameters.

2-0032130-F0

RS110-72N, 2229-F

gráfico TUB-RS11; código de tono: H\*<sub>d</sub>=B00R<sub>d</sub>  
colores y diferencia en color, ΔE\*<sub>a</sub>

entrada: rgb/cmyk -> rgb<sub>d</sub>  
salida: transfiera a rgb<sub>d</sub>

delta E\*\* = 9.4

2-0032130-F0

C M Y O L V

2-0032130-F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with columns: n, HIC\*Fa, rgb\_Fa, iet\_Fa, hsi\_Fa, rgb\*Fa, LabCh\*Fa, rgbb\*Fa, LabCh\*Fa, DE\*Fa, hsi\_Md, rgb\*Md, LabCh\*Md. It contains a large grid of numerical data for various color and resolution settings.

delta E\* = 9.2

gráfico TUB-RS11; código de tono: H\*d=B00Rd  
colores y diferencia en color, ΔE\*

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

TUB matrícula: 20130201-RS11/RS11LONP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS11/RS11.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\*\* = 9.3

gráfico TUB-RS11; código de tono: H\*d=B00Rd  
colores y diferencia en color, ΔE\*

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

TUB matrícula: 20130201-RS11/RS11L0NP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta





http://130.149.60.45/~farbmetrik/RS11/RS11L0NP.PDF /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS11/RS11L0NP.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, DE\*Fa, hsi\_Md, rgb\*Md, LabCh\*Md. Rows 810-890. Includes a 'delta E\*\* = 8.7' label at the bottom right of the table area.

gráfico TUB-RS11; código de tono:  $H^*_d=B00R_d$   
colores y diferencia en color,  $\Delta E^*$   
entrada:  $rgb/cmyk \rightarrow rgb_d$   
salida: transfiera a  $rgb_d$

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns for various color channels (n, HIC\*Fa, rgb\*Fa, icf\*Fa, hsi\*Fa, rgb\*\*Fa, LabCh\*Fa, DE\*\*Fa, hsiMd, rgb\*\*Md, LabCh\*\*Md) and rows for different color patches (e.g., 891 NW\_100a, 892 B50R\_100\_012a, etc.).

delta E\*\* = 11.4

gráfico TUB-RS11; código de tono: H\*d=B00Rd  
colores y diferencia en color, ΔE\*\*

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

TUB matrícula: 20130201-RS11/RS11L0NP.PDF /PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

RS1100s



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS11/RS11LONP.PDF /PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

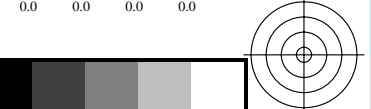
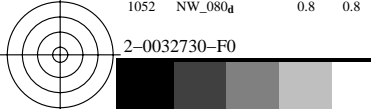


Table with columns for color channels (n, HIC\*Fa, rgb\*Fa, icf\*Fa, hsi\*Fa, rgb\*Ma, LabCh\*Ma) and values for 100 different color patches. Includes a 'delta E\*\*1 = 1.6' metric at the bottom.

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS11/RS11.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS11/RS11L0NP.PDF /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

n	HIC*Fd	rgb_Fd	ief_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	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	82.6 0.0 0.0	0.866 0.866 0.866	83.9 0.0 0.0	325.2 1.3	360	1.0 1.0 1.0	95.4 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	89.0 0.0 0.0	0.933 0.933 0.933	89.7 0.0 0.0	325.2 0.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1055	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0
1056	NW_000a	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	360	1.0 1.0 1.0	95.4 0.0 0.0
1057	NW_006a	0.066 0.066 0.066	0.066 0.0 0.066	360	0.066 0.066 0.066	6.2 0.0 0.0	0.066 0.066 0.066	4.4 0.0 0.0	326.3 1.8	360	1.0 1.0 1.0	95.4 0.0 0.0
1058	NW_013a	0.133 0.133 0.133	0.133 0.0 0.133	360	0.133 0.133 0.133	12.6 0.0 0.0	0.133 0.133 0.133	12.0 0.0 0.0	325.6 0.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1059	NW_020a	0.2 0.2 0.2	0.2 0.0 0.2	360	0.2 0.2 0.2	19.0 0.0 0.0	0.2 0.2 0.2	19.7 0.0 0.0	325.5 0.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1060	NW_026a	0.266 0.266 0.266	0.266 0.0 0.266	360	0.266 0.266 0.266	25.3 0.0 0.0	0.266 0.266 0.266	27.0 0.0 0.0	325.4 1.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1061	NW_033a	0.333 0.333 0.333	0.333 0.0 0.333	360	0.333 0.333 0.333	31.7 0.0 0.0	0.333 0.333 0.333	34.0 0.0 0.0	325.3 2.2	360	1.0 1.0 1.0	95.4 0.0 0.0
1062	NW_040a	0.4 0.4 0.4	0.4 0.0 0.4	360	0.4 0.4 0.4	38.1 0.0 0.0	0.4 0.4 0.4	40.8 0.0 0.0	325.3 2.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1063	NW_046a	0.466 0.466 0.466	0.466 0.0 0.466	360	0.466 0.466 0.466	44.4 0.0 0.0	0.466 0.466 0.466	47.3 0.0 0.0	325.4 2.8	360	1.0 1.0 1.0	95.4 0.0 0.0
1064	NW_053a	0.533 0.533 0.533	0.533 0.0 0.533	360	0.533 0.533 0.533	50.8 0.0 0.0	0.533 0.533 0.533	53.7 0.0 0.0	325.3 2.9	360	1.0 1.0 1.0	95.4 0.0 0.0
1065	NW_060a	0.6 0.6 0.6	0.6 0.0 0.6	360	0.6 0.6 0.6	57.2 0.0 0.0	0.6 0.6 0.6	60.0 0.0 0.0	325.3 2.8	360	1.0 1.0 1.0	95.4 0.0 0.0
1066	NW_066a	0.666 0.666 0.666	0.666 0.0 0.666	360	0.666 0.666 0.666	63.5 0.0 0.0	0.666 0.666 0.666	66.1 0.0 0.0	325.2 2.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1067	NW_073a	0.734 0.734 0.734	0.734 0.0 0.734	360	0.734 0.734 0.734	70.0 0.0 0.0	0.734 0.734 0.734	72.3 0.0 0.0	325.2 2.2	360	1.0 1.0 1.0	95.4 0.0 0.0
1068	NW_080a	0.8 0.8 0.8	0.8 0.0 0.8	360	0.8 0.8 0.8	76.3 0.0 0.0	0.8 0.8 0.8	78.1 0.0 0.0	325.2 1.8	360	1.0 1.0 1.0	95.4 0.0 0.0
1069	NW_086a	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	82.6 0.0 0.0	0.866 0.866 0.866	83.9 0.0 0.0	325.2 1.3	360	1.0 1.0 1.0	95.4 0.0 0.0
1070	NW_093a	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	89.0 0.0 0.0	0.933 0.933 0.933	89.7 0.0 0.0	325.2 0.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1071	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0
1072	NW_000a	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	360	1.0 1.0 1.0	95.4 0.0 0.0
1073	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0
1074	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	1.0 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
1075	G50B_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	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
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	1.0 1.0 0.0	92.6 -20.6 90.7	93.0 102.8	0.0 89	1.0 1.0 0.0	92.6 -20.7 90.7
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	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
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	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
1079	B50R_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	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

delta E\* = 1.0

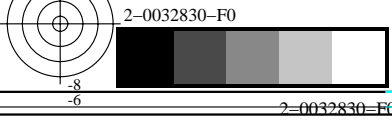


gráfico TUB-RS11; código de tono: H\*d=B00Rd  
colores y diferencia en color, ΔE\*

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

