

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_ = Y00G_ -$

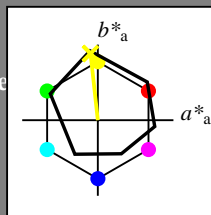
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_ -$

código de tono para los colores de esta página:

$H^*_ = Y00G_ -$

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):

$LabCh^*_{-,Ma}$: 90 -9 88 88 96

$HIC^*_{-,Ma}$: Y00G_100_100_

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

1.0 1.0 0.0 1.0 1.0

triángulo claridad T^*

%Gama

$u^*_{rel} = 92$

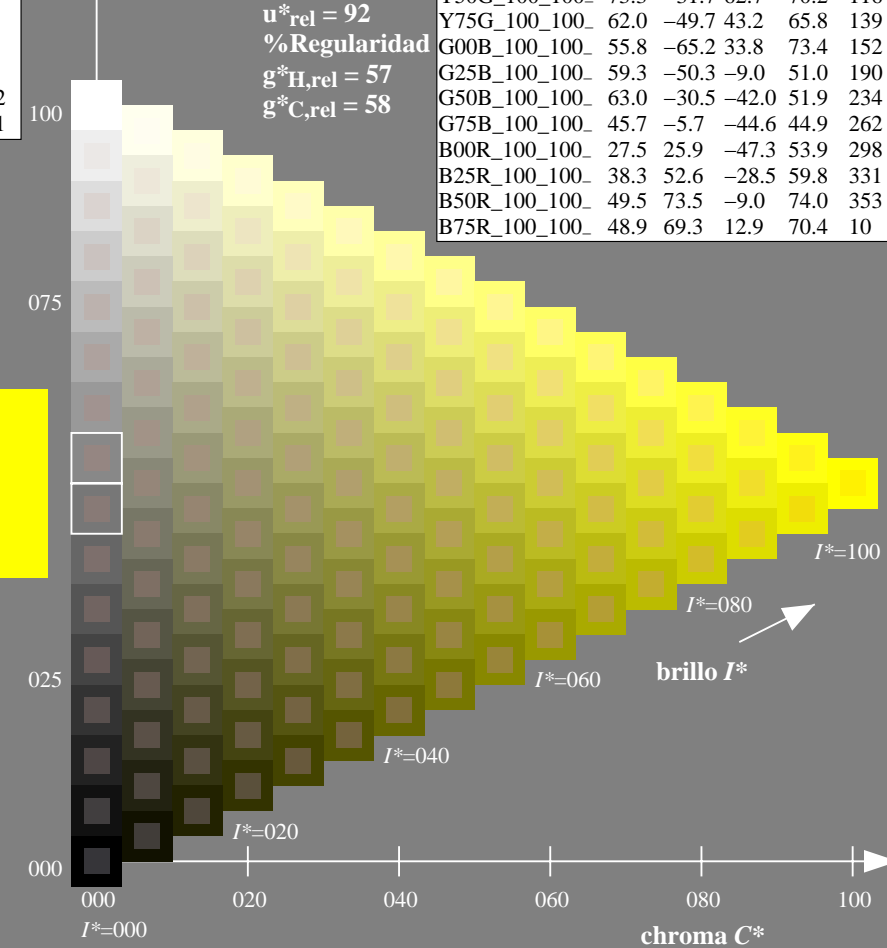
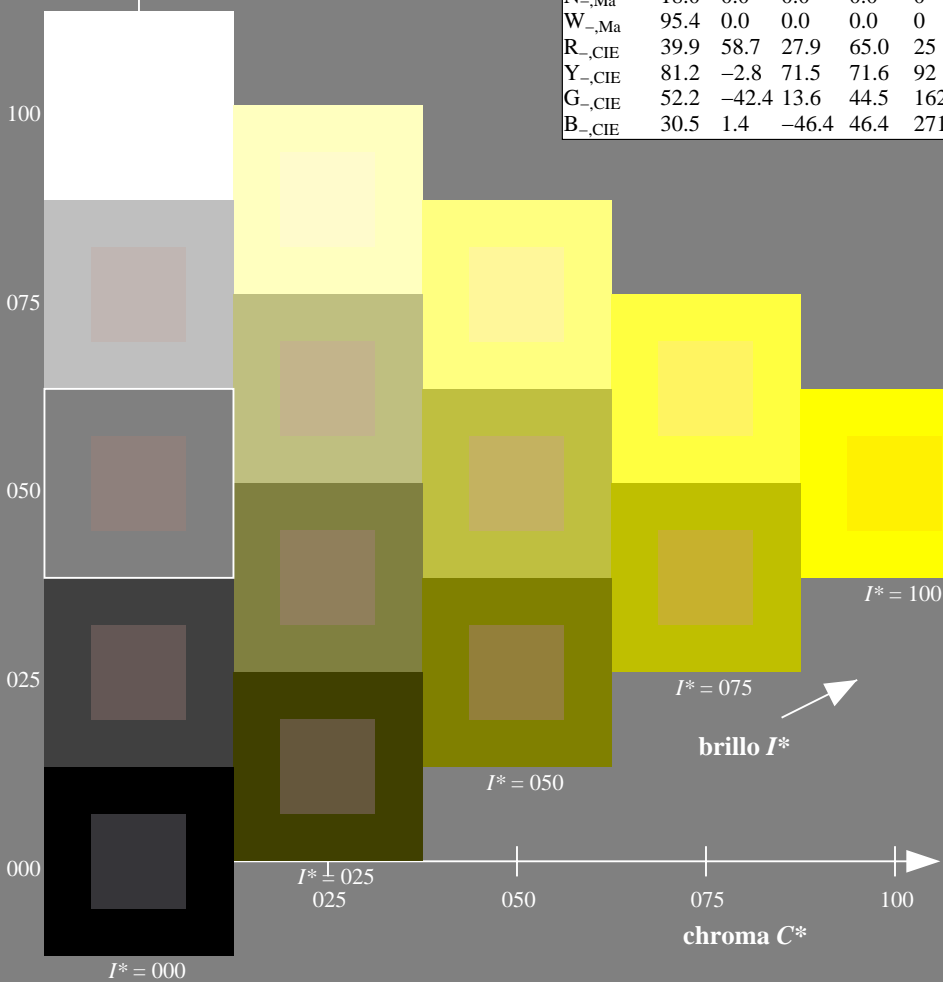
%Regularidad

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

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

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/QS32/QS32.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS
 aplicación para la medida de display output

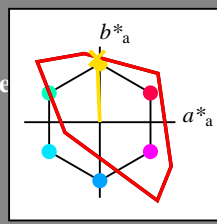
TUB material: code=rh4ta

Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 92/360 = 0.25$

$H^*_e = Y00G_e$

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

HIC^*_e
código de tono para los colores
esta página:
 $H^*_e = Y00G_e$
triángulo claridad T^*



TLS00a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	50.9	78.3	37.3	86.7	25
Ye,Ma	83.7	-3.4	84.5	84.5	92
Ge,Ma	85.1	-64.6	20.7	67.9	162
Ce,Ma	79.0	-34.2	-25.7	42.8	216
Be,Ma	59.2	1.7	-56.6	56.6	271
Me,Ma	57.1	94.1	-57.4	110.3	328
Ne,Ma	0.0	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{e, Ma}$: 83 -3 84 84 92

$HIC^*_{e, Ma}$: Y00G_100_100_e

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

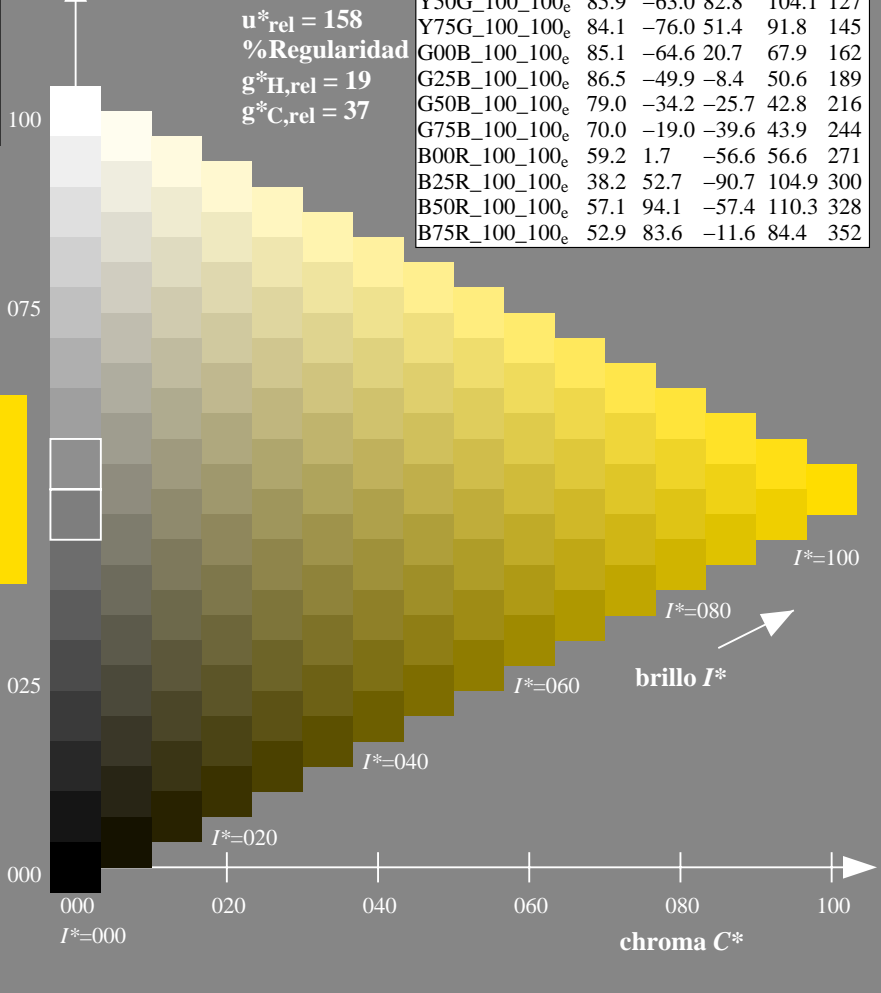
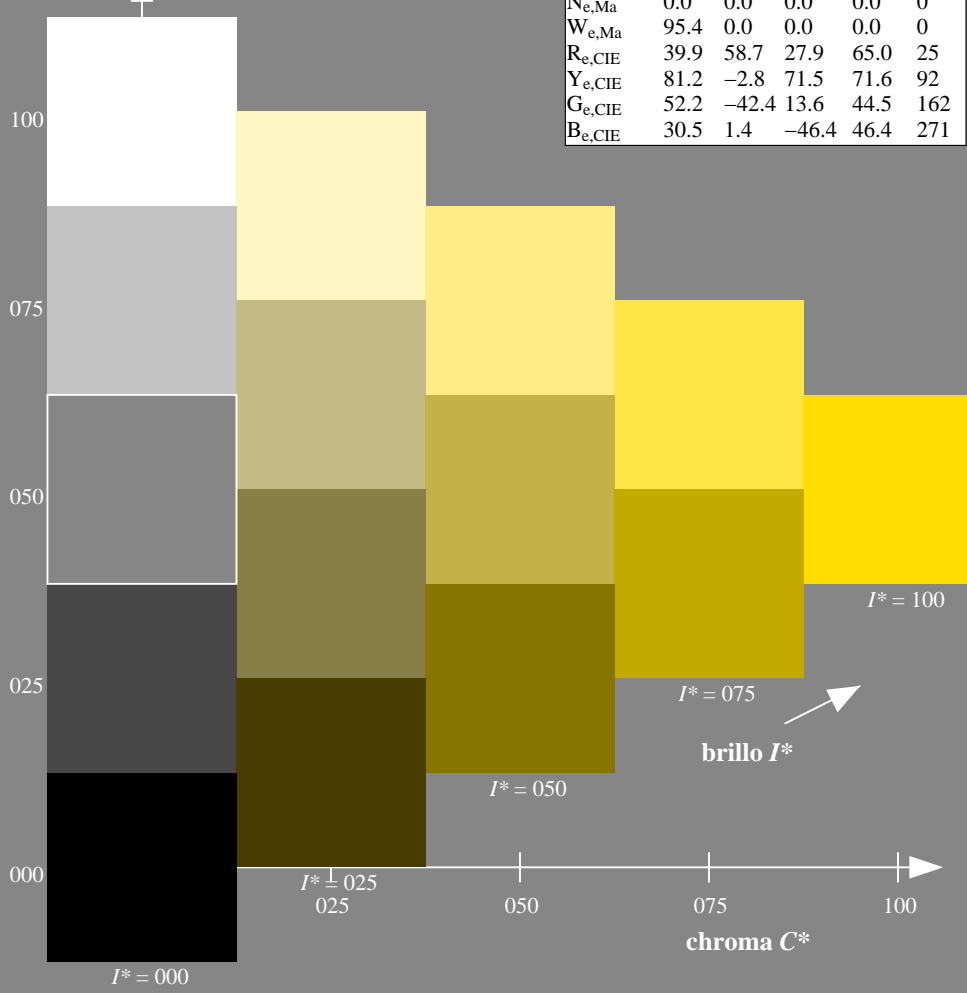
1.0 0.85 0.0 1.0 1.0

triángulo claridad T^*

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

TLS00a; datos adaptados CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	50.9	78.3	37.3	86.7	25
R25Y_100_100_e	51.3	74.4	64.8	98.7	41
R50Y_100_100_e	63.1	42.7	70.8	82.7	58
R75Y_100_100_e	73.5	18.3	77.7	79.8	76
Y00G_100_100_e	83.7	-3.4	84.5	84.5	92
Y25G_100_100_e	91.0	-29.9	88.9	93.8	108
Y50G_100_100_e	85.9	-63.0	82.8	104.1	127
Y75G_100_100_e	84.1	-76.0	51.4	91.8	145
G00B_100_100_e	85.1	-64.6	20.7	67.9	162
G25B_100_100_e	86.5	-49.9	-8.4	50.6	189
G50B_100_100_e	79.0	-34.2	-25.7	42.8	216
G75B_100_100_e	70.0	-19.0	-39.6	43.9	244
B00R_100_100_e	59.2	1.7	-56.6	56.6	271
B25R_100_100_e	38.2	52.7	-90.7	104.9	300
B50R_100_100_e	57.1	94.1	-57.4	110.3	328
B75R_100_100_e	52.9	83.6	-11.6	84.4	352

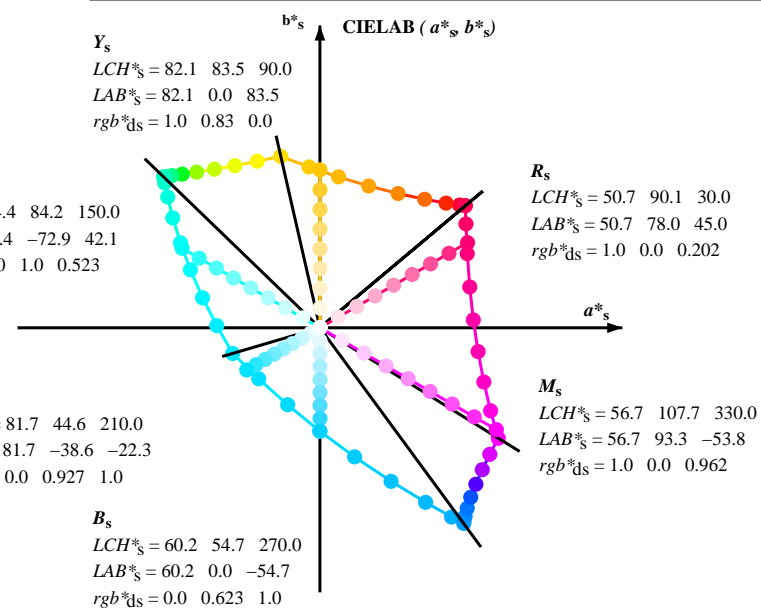
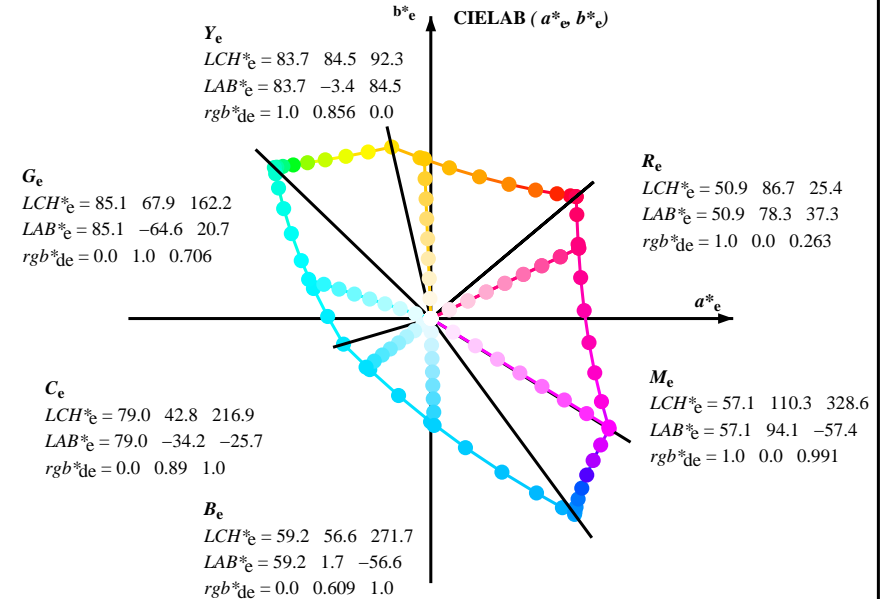
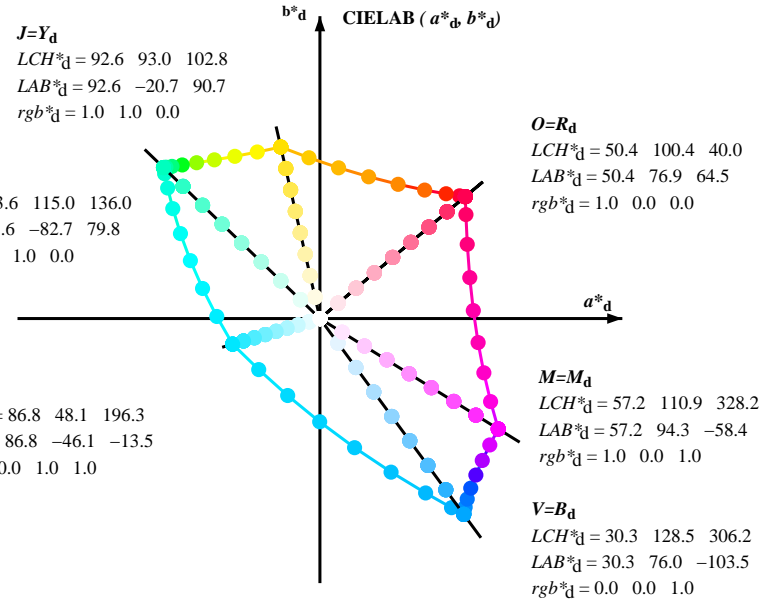


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS32/QS32L0NP.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



(a*_d b*_d), (a*_s b*_s), (a*_e b*_e)
 rgb*_e LCH*_e LAB*_e

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

$$h_{ab,s} : h_{ab,si} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6) \tag{2}$$

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \tag{3}$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \tag{4}$$

$$h_{ab,e} : h_{ab,ei} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6) \tag{5}$$

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \tag{6}$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \tag{7}$$

$$h_{ab,d}$$

 rgb*_d

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

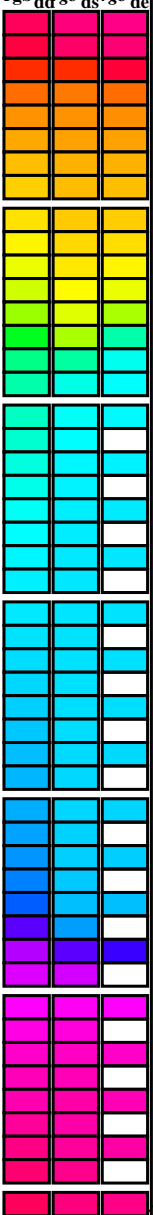
TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS aplicación para la medida de display output, ninguna separación

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

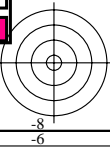
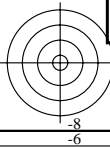
Table with 12 columns of colorimetric data (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, d_{dx64M}, LAB^a, d_{dx361M}, LAB^a, d_{dsx361M}, r_{gb}^a, d_{dsx361M}, LAB^a, d_{dex361M}, r_{gb}^a, d_{dex361M}, LAB^a, d_{dex361M}) and 12 rows of color patches (1-120).



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

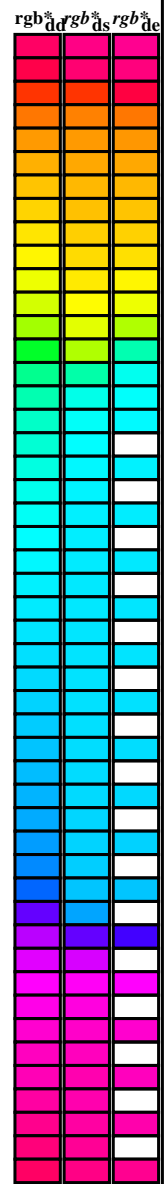
TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación

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	1.0 0.0	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	0.0 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	0.0 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	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	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	1.0 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	1.0 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	1.0 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	1.0 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	1.0 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	1.0 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	1.0 0.0	0.263 50.9 78.3 37.3 86.7 385



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS32/QS32L0NP.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;

h _{ab,d}		h _{ab,s}		h _{ab,e}		rgb* _{dd361M}		LAB* _{dsx361Mi} (x=LabCh)				R _d		rgb* _{ds361Mi}		LAB* _{dsx361Mi} (x=LabCh)				R _s		rgb* _{dd361Mi}		LAB* _{dex361Mi} (x=LabCh)				R _e		rgb* _{dd361Mi}		rgb* _{dd}		rgb* _{ds}		rgb* _{de}		
40	30	40	30	40	30	1.0	0.0	50.4	76.9	64.5	100.4	40	1.0	0.0	50.8	78.0	45.1	90.1	30	1.0	0.0	1.0	0.0	1.0	0.0	50.8	78.3	37.3	86.7	25	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0
40	31	26	1.0	0.016	0.0	50.6	76.5	64.6	100.1	40	1.0	0.0	0.189	50.7	78.0	46.9	91.0	31	1.0	0.017	0.0	1.0	0.0	0.251	50.9	78.0	39.0	87.2	26	1.0	0.017	0.0	1.0	0.0	0.017	0.0		
40	32	27	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40	1.0	0.0	0.174	50.7	77.9	48.7	91.8	32	1.0	0.033	0.0	1.0	0.0	0.236	50.8	78.0	41.0	88.1	27	1.0	0.033	0.0	1.0	0.0	0.033	0.0		
40	33	28	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40	1.0	0.0	0.16	50.7	77.7	50.5	92.7	33	1.0	0.05	0.0	1.0	0.0	0.22	50.8	78.1	43.0	89.1	28	1.0	0.05	0.0	1.0	0.0	0.05	0.0		
40	34	29	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40	1.0	0.0	0.146	50.6	77.6	52.3	93.6	34	1.0	0.067	0.0	1.0	0.0	0.204	50.8	78.0	44.9	90.1	29	1.0	0.067	0.0	1.0	0.0	0.067	0.0		
40	35	31	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40	1.0	0.0	0.131	50.6	77.3	54.2	94.4	35	1.0	0.083	0.0	1.0	0.0	0.188	50.7	78.0	46.9	91.0	31	1.0	0.083	0.0	1.0	0.0	0.083	0.0		
41	36	32	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41	1.0	0.0	0.11	50.6	77.3	56.1	95.5	36	1.0	0.1	0.0	1.0	0.0	0.172	50.7	77.9	49.0	92.0	32	1.0	0.1	0.0	1.0	0.0	0.1	0.0		
41	37	33	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41	1.0	0.0	0.082	50.6	77.2	58.2	96.7	37	1.0	0.117	0.0	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33	1.0	0.117	0.0	1.0	0.0	0.117	0.0		
41	38	34	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41	1.0	0.0	0.055	50.5	77.2	60.3	98.0	38	1.0	0.133	0.0	1.0	0.0	0.14	50.6	77.5	53.0	93.9	34	1.0	0.133	0.0	1.0	0.0	0.133	0.0		
41	39	35	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41	1.0	0.0	0.028	50.5	77.1	62.4	99.2	39	1.0	0.15	0.0	1.0	0.0	0.123	50.6	77.2	55.1	94.9	35	1.0	0.15	0.0	1.0	0.0	0.15	0.0		
42	40	36	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42	1.0	0.0	0.0	50.5	76.9	64.6	100.4	40	1.0	0.167	0.0	1.0	0.0	0.093	50.6	77.3	57.4	96.3	36	1.0	0.167	0.0	1.0	0.0	0.167	0.0		
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42	1.0	0.0	0.095	0.0	51.3	74.6	64.9	98.9	41	1.0	0.183	0.0	1.0	0.0	0.062	50.5	77.2	59.7	97.6	37	1.0	0.183	0.0	1.0	0.0	0.183	0.0	
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43	1.0	0.0	0.151	0.0	52.1	72.4	65.2	97.5	42	1.0	0.2	0.0	1.0	0.0	0.032	50.5	77.1	62.1	99.0	38	1.0	0.2	0.0	1.0	0.0	0.2	0.0	
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43	1.0	0.0	0.188	0.0	52.8	70.3	65.5	96.1	43	1.0	0.217	0.0	1.0	0.0	0.001	50.5	76.9	64.5	100.4	39	1.0	0.217	0.0	1.0	0.0	0.217	0.0	
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44	1.0	0.0	0.225	0.0	53.6	68.2	65.8	94.8	44	1.0	0.233	0.0	1.0	0.0	0.102	0.0	51.4	74.4	64.9	98.8	41	1.0	0.233	0.0	1.0	0.0	0.233	0.0
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44	1.0	0.0	0.256	0.0	54.3	66.1	66.1	93.5	45	1.0	0.25	0.0	1.0	0.0	0.157	0.0	52.2	72.0	65.3	97.2	42	1.0	0.25	0.0	1.0	0.0	0.25	0.0
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45	1.0	0.0	0.277	0.0	55.0	64.3	66.6	92.5	46	1.0	0.267	0.0	1.0	0.0	0.199	0.0	53.0	69.6	65.6	95.7	43	1.0	0.267	0.0	1.0	0.0	0.267	0.0
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46	1.0	0.0	0.297	0.0	55.6	62.4	66.9	91.5	47	1.0	0.283	0.0	1.0	0.0	0.24	0.0	53.9	67.3	65.9	94.2	44	1.0	0.283	0.0	1.0	0.0	0.283	0.0
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47	1.0	0.0	0.318	0.0	56.3	60.6	67.3	90.5	48	1.0	0.3	0.0	1.0	0.0	0.267	0.0	54.7	65.1	66.4	93.0	45	1.0	0.3	0.0	1.0	0.0	0.3	0.0
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47	1.0	0.0	0.338	0.0	57.0	58.7	67.6	89.5	49	1.0	0.317	0.0	1.0	0.0	0.29	0.0	55.4	63.1	66.8	91.9	46	1.0	0.317	0.0	1.0	0.0	0.317	0.0
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48	1.0	0.0	0.359	0.0	57.7	56.9	67.8	88.5	50	1.0	0.333	0.0	1.0	0.0	0.313	0.0	56.2	61.0	67.2	90.8	47	1.0	0.333	0.0	1.0	0.0	0.333	0.0
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49	1.0	0.0	0.378	0.0	58.3	55.1	68.1	87.6	51	1.0	0.35	0.0	1.0	0.0	0.336	0.0	56.9	59.0	67.5	89.7	48	1.0	0.35	0.0	1.0	0.0	0.35	0.0
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50	1.0	0.0	0.392	0.0	58.9	53.6	68.6	87.0	52	1.0	0.367	0.0	1.0	0.0	0.358	0.0	57.7	56.9	67.8	88.6	49	1.0	0.367	0.0	1.0	0.0	0.367	0.0
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51	1.0	0.0	0.406	0.0	59.6	52.0	69.0	86.4	53	1.0	0.383	0.0	1.0	0.0	0.379	0.0	58.4	55.0	68.1	87.6	51	1.0	0.383	0.0	1.0	0.0	0.383	0.0
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52	1.0	0.0	0.42	0.0	60.2	50.4	69.4	85.8	54	1.0	0.4	0.0	1.0	0.0	0.395	0.0	59.1	53.2	68.7	86.9	52	1.0	0.4	0.0	1.0	0.0	0.4	0.0
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53	1.0	0.0	0.433	0.0	60.8	48.8	69.8	85.2	55	1.0	0.417	0.0	1.0	0.0	0.41	0.0	59.7	51.5	69.1	86.2	53	1.0	0.417	0.0	1.0	0.0	0.417	0.0
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54	1.0	0.0	0.447	0.0	61.4	47.3	70.1	84.5	56	1.0	0.433	0.0	1.0	0.0	0.426	0.0	60.4	49.7	69.6	85.5	54	1.0	0.433	0.0	1.0	0.0	0.433	0.0
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56	1.0	0.0	0.461	0.0	62.0	45.7	70.4	83.9	57	1.0	0.45	0.0	1.0	0.0	0.441	0.0	61.1	48.0	69.9	84.8	55	1.0	0.45	0.0	1.0	0.0	0.45	0.0
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57	1.0	0.0	0.475	0.0	62.6	44.1	70.7	83.3	58	1.0	0.467	0.0	1.0	0.0	0.457	0.0	61.8	46.2	70.3	84.1	56	1.0	0.467	0.0	1.0	0.0	0.467	0.0
58	59	57	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58	1.0	0.0	0.489	0.0	63.2	42.6	70.9	82.7	59	1.0	0.483	0.0	1.0	0.0	0.472	0.0	62.5	44.5	70.6	83.4	57	1.0	0.483	0.0	1.0	0.0	0.483	0.0
59	60	58	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59	1.0	0.0	0.502	0.0	63.8	41.1	71.2	82.2	60	1.0	0.5	0.0	1.0	0.0	0.488	0.0	63.1	42.8	70.9	82.8	58	1.0	0.5	0.0	1.0	0.0	0.5	0.0
61	61	60	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61	1.0	0.0	0.513	0.0	64.4	39.7	71.6	81.9	61	1.0	0.517	0.0	1.0	0.0	0.502	0.0	63.8	41.1	71.2	82.2	60	1.0	0.517	0.0	1.0	0.0	0.517	0.0
62	62	61	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62	1.0	0.0	0.525	0.0	64.9	38.3	72.1	81.7	62	1.0	0.533	0.0	1.0	0.0	0.515	0.0	64.4	39.5	71.7	81.9	61	1.0	0.533	0.0	1.0	0.0	0.533	0.0
64	63	62	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64	1.0	0.0	0.536	0.0	65.5	37.0	72.5	81.4	63	1.0	0.55	0.0	1.0	0.0	0.527	0.0	65.1	38.0	72.2	81.6	62	1.0	0.55	0.0	1.0	0.0	0.55	0.0
65	64	63	1.0	0.566	0.0	67.1	33.0	73.5	80.6	65	1.0	0.0	0.547	0.0	66.1	35.6	72.9	81.1	64	1.0	0.567	0.0	1.0	0.0	0.54	0.0	65.7	36.5	72.7	81.3	63	1.0	0.567	0.0	1.0	0.0	0.567	0.0
67	65	64	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67	1.0	0.0	0.558	0.0	66.7	34.2	73.3	80.9	65	1.0	0.583	0.0	1.0	0.0	0.552	0.0	66.4	34.										

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	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																							
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0			
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0			
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.466	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.466	1.0	0.0			
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0			
130	124	131	0.433	1.0	0.0	85.0	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0			
130	125	133	0.416	1.0	0.0	85.2	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.4	-75.6	80.9	110.8	133	0.417	1.0	0.0			
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0			
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0			
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0			
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0			
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0			
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0			
133	132	141	0.3	1.0	0.0	84.3	-76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	-73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.311	83.9	-79.3	63.7	101.8	141	0.3	1.0	0.0			
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	-75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.349	84.0	-78.4	60.4	99.0	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	84.2	-77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	-77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.383	84.0	-77.5	57.3	96.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144	0.25	1.0	0.0			
134	136	145	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	-82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.437	84.2	-75.9	51.5	91.8	145	0.233	1.0	0.0			
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	-82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.464	84.2	-75.0	48.7	89.5	147	0.217	1.0	0.0			
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	-81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.491	84.3	-74.1	45.9	87.2	148	0.2	1.0	0.0			
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	-80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.513	84.4	-73.3	43.4	85.2	149	0.183	1.0	0.0			
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.2	113.5	135	0.0	1.0	0.271	83.8	-80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.533	84.5	-72.5	41.0	83.4	150	0.167	1.0	0.0			
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135	0.0	1.0	0.303	83.9	-79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.553	84.5	-71.7	38.6	81.6	151	0.15	1.0	0.0			
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152	0.133	1.0	0.0			
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	-77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.593	84.7	-70.0	34.1	77.9	154	0.117	1.0	0.0			
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	-77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.614	84.7	-69.0	31.9	76.1	155	0.1	1.0	0.0			
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	-76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.631	84.8	-68.2	29.8	74.5	156	0.083	1.0	0.0			
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	-75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.646	84.9	-67.5	27.9	73.2	157	0.067	1.0	0.0			
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	-75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.661	85.0	-66.9	26.1	71.9	158	0.05	1.0	0.0			
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	-74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.676	85.0	-66.2	24.3	70.6	159	0.033	1.0	0.0			
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	-73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.691	85.1	-65.4	22.5	69.2	161	0.017	1.0	0.0			
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G _d	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G _s	0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162	G _e	0.0	1.0	0.0
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	-72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.718	85.2	-63.9	19.4	66.9	163	0.0	1.0	0.017			
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	-71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.73	85.3	-63.2	18.1	65.9	164	0.0	1.0	0.033			
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575	84.6	-70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.741	85.3	-62.5	16.8	64.8	164	0.0	1.0	0.05			
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	-70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.752	85.4	-61.9	15.6	63.9	165	0.0	1.0	0.067			
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	-69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.761	85.4	-61.5	14.5	63.2	166	0.0	1.0	0.083			
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.626	84.8	-68.4	30.5	74.9	156	0.0	1.0	0.1	0.0	1.0	0.77	85.5	-61.1	13.3	62.6	167	0.0	1.0	0.1			
136	157	168	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.117	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168	0.0	1.0	0.117			
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	-67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.787	85.6	-60.2	11.1	61.3	169	0.0	1.0	0.133			
137	159	170	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137	0.0	1.0	0.665	85.0	-66.7	25.6	71.6	159	0.0	1.0	0.15	0.0	1.0	0.795	85.6	-59.7	10.1	60.							

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;

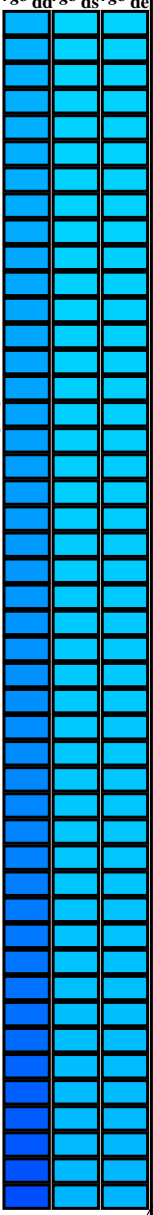
Six hue angles of the device colours RYGBM_d; h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	C _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	C _s	rgb* dd361Mi	LAB* de361Mi	C _e	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de											
196	210	216	0.0	1.0	1.0	86.8	-46.1 -13.5 48.1	196	0.0	0.922	1.0	81.3	-38.0 -22.8 44.4	211	0.0	0.983	1.0	0.0	0.885	1.0	78.7	-33.6 -26.1 42.7	217	0.0	0.983	1.0
199	211	217	0.0	0.983	1.0	85.6	-44.6 -15.8 47.3	199	0.0	0.917	1.0	81.0	-37.3 -23.3 44.2	212	0.0	0.967	1.0	0.0	0.881	1.0	78.4	-33.0 -26.5 42.4	218	0.0	0.967	1.0
202	212	218	0.0	0.966	1.0	84.5	-42.9 -17.9 46.5	202	0.0	0.911	1.0	80.6	-36.7 -23.8 43.9	213	0.0	0.95	1.0	0.0	0.876	1.0	78.0	-32.3 -26.9 42.2	219	0.0	0.95	1.0
205	213	219	0.0	0.95	1.0	83.3	-41.1 -19.8 45.7	205	0.0	0.906	1.0	80.2	-36.1 -24.3 43.6	214	0.0	0.933	1.0	0.0	0.871	1.0	77.7	-31.9 -27.4 42.2	220	0.0	0.933	1.0
208	214	220	0.0	0.933	1.0	82.1	-39.3 -21.7 44.9	208	0.0	0.901	1.0	79.8	-35.4 -24.8 43.4	215	0.0	0.917	1.0	0.0	0.867	1.0	77.4	-31.5 -27.9 42.3	221	0.0	0.917	1.0
212	215	221	0.0	0.916	1.0	80.9	-37.4 -23.4 44.1	212	0.0	0.895	1.0	79.5	-34.8 -25.3 43.1	216	0.0	0.9	1.0	0.0	0.863	1.0	77.2	-31.1 -28.5 42.3	222	0.0	0.9	1.0
215	216	222	0.0	0.9	1.0	79.7	-35.4 -24.9 43.3	215	0.0	0.89	1.0	79.1	-34.1 -25.7 42.9	217	0.0	0.883	1.0	0.0	0.859	1.0	76.9	-30.7 -29.0 42.4	223	0.0	0.883	1.0
218	217	223	0.0	0.883	1.0	78.5	-33.4 -26.3 42.5	218	0.0	0.885	1.0	78.7	-33.5 -26.1 42.6	218	0.0	0.867	1.0	0.0	0.855	1.0	76.6	-30.3 -29.6 42.5	224	0.0	0.867	1.0
221	218	224	0.0	0.866	1.0	77.4	-31.5 -28.1 42.2	221	0.0	0.879	1.0	78.3	-32.8 -26.6 42.4	219	0.0	0.85	1.0	0.0	0.851	1.0	76.3	-29.9 -30.1 42.6	225	0.0	0.85	1.0
225	219	225	0.0	0.85	1.0	76.2	-29.9 -30.2 42.5	225	0.0	0.874	1.0	77.9	-32.2 -27.0 42.2	220	0.0	0.833	1.0	0.0	0.846	1.0	76.0	-29.4 -30.6 42.6	226	0.0	0.833	1.0
228	220	226	0.0	0.833	1.0	75.0	-28.1 -32.3 42.8	228	0.0	0.87	1.0	77.6	-31.8 -27.6 42.2	221	0.0	0.817	1.0	0.0	0.842	1.0	75.7	-29.0 -31.1 42.7	227	0.0	0.817	1.0
232	221	227	0.0	0.816	1.0	73.8	-26.1 -34.2 43.1	232	0.0	0.865	1.0	77.3	-31.3 -28.2 42.3	222	0.0	0.8	1.0	0.0	0.838	1.0	75.4	-28.5 -31.6 42.8	227	0.0	0.8	1.0
236	222	227	0.0	0.8	1.0	72.6	-24.0 -36.0 43.3	236	0.0	0.861	1.0	77.0	-30.9 -28.8 42.4	223	0.0	0.783	1.0	0.0	0.834	1.0	75.1	-28.1 -32.1 42.8	228	0.0	0.783	1.0
239	223	228	0.0	0.783	1.0	71.4	-21.8 -37.7 43.6	239	0.0	0.856	1.0	76.7	-30.4 -29.4 42.5	224	0.0	0.767	1.0	0.0	0.83	1.0	74.8	-27.6 -32.6 42.9	229	0.0	0.767	1.0
243	224	229	0.0	0.766	1.0	70.2	-19.5 -39.3 43.9	243	0.0	0.851	1.0	76.3	-30.0 -30.0 42.5	225	0.0	0.75	1.0	0.0	0.826	1.0	74.5	-27.1 -33.1 43.0	230	0.0	0.75	1.0
247	225	230	0.0	0.75	1.0	69.1	-17.0 -40.7 44.1	247	0.0	0.847	1.0	76.0	-29.5 -30.6 42.6	226	0.0	0.733	1.0	0.0	0.821	1.0	74.2	-26.6 -33.6 43.0	231	0.0	0.733	1.0
250	226	231	0.0	0.733	1.0	67.9	-15.3 -42.9 45.5	250	0.0	0.842	1.0	75.7	-29.0 -31.1 42.7	227	0.0	0.717	1.0	0.0	0.817	1.0	73.9	-26.1 -34.1 43.1	232	0.0	0.717	1.0
253	227	232	0.0	0.716	1.0	66.7	-13.5 -44.9 46.9	253	0.0	0.838	1.0	75.4	-28.5 -31.7 42.8	228	0.0	0.7	1.0	0.0	0.813	1.0	73.6	-25.6 -34.6 43.2	233	0.0	0.7	1.0
256	228	233	0.0	0.7	1.0	65.5	-11.4 -46.9 48.3	256	0.0	0.833	1.0	75.0	-28.0 -32.2 42.8	229	0.0	0.683	1.0	0.0	0.809	1.0	73.3	-25.1 -35.0 43.2	234	0.0	0.683	1.0
259	229	234	0.0	0.683	1.0	64.4	-9.2 -48.8 49.7	259	0.0	0.829	1.0	74.7	-27.5 -32.8 42.9	230	0.0	0.667	1.0	0.0	0.805	1.0	73.0	-24.6 -35.5 43.3	235	0.0	0.667	1.0
262	230	235	0.0	0.666	1.0	63.2	-6.8 -50.6 51.1	262	0.0	0.824	1.0	74.4	-26.9 -33.3 43.0	231	0.0	0.65	1.0	0.0	0.801	1.0	72.7	-24.1 -35.9 43.4	236	0.0	0.65	1.0
265	231	236	0.0	0.65	1.0	62.0	-4.2 -52.3 52.5	265	0.0	0.82	1.0	74.1	-26.4 -33.8 43.1	232	0.0	0.633	1.0	0.0	0.797	1.0	72.4	-23.5 -36.3 43.4	237	0.0	0.633	1.0
268	232	237	0.0	0.633	1.0	60.9	-1.5 -53.9 53.9	268	0.0	0.815	1.0	73.7	-25.9 -34.3 43.1	233	0.0	0.617	1.0	0.0	0.792	1.0	72.1	-23.0 -36.8 43.5	237	0.0	0.617	1.0
270	233	237	0.0	0.616	1.0	59.7	0.8 -55.6 55.7	270	0.0	0.81	1.0	73.4	-25.3 -34.9 43.2	234	0.0	0.6	1.0	0.0	0.788	1.0	71.8	-22.4 -37.2 43.6	238	0.0	0.6	1.0
272	234	238	0.0	0.6	1.0	58.6	2.9 -57.7 57.8	272	0.0	0.806	1.0	73.1	-24.7 -35.4 43.3	235	0.0	0.583	1.0	0.0	0.784	1.0	71.5	-21.8 -37.6 43.6	239	0.0	0.583	1.0
274	235	239	0.0	0.583	1.0	57.4	5.1 -59.7 59.9	274	0.0	0.801	1.0	72.8	-24.1 -35.8 43.4	236	0.0	0.567	1.0	0.0	0.78	1.0	71.2	-21.3 -38.0 43.7	240	0.0	0.567	1.0
276	236	240	0.0	0.566	1.0	56.3	7.4 -61.6 62.1	276	0.0	0.797	1.0	72.4	-23.6 -36.3 43.4	237	0.0	0.55	1.0	0.0	0.776	1.0	70.9	-20.7 -38.4 43.8	241	0.0	0.55	1.0
278	237	241	0.0	0.55	1.0	55.2	10.0 -63.5 64.2	278	0.0	0.792	1.0	72.1	-23.0 -36.8 43.5	238	0.0	0.533	1.0	0.0	0.772	1.0	70.6	-20.1 -38.8 43.8	242	0.0	0.533	1.0
280	238	242	0.0	0.533	1.0	54.0	12.6 -65.2 66.4	280	0.0	0.788	1.0	71.8	-22.3 -37.2 43.6	239	0.0	0.517	1.0	0.0	0.767	1.0	70.3	-19.5 -39.2 43.9	243	0.0	0.517	1.0
283	239	243	0.0	0.516	1.0	52.9	15.4 -66.8 68.5	283	0.0	0.783	1.0	71.5	-21.7 -37.7 43.6	240	0.0	0.5	1.0	0.0	0.763	1.0	70.1	-18.9 -39.5 44.0	244	0.0	0.5	1.0
285	240	244	0.0	0.5	1.0	51.7	18.3 -68.3 70.7	285	0.0	0.779	1.0	71.1	-21.1 -38.1 43.7	241	0.0	0.483	1.0	0.0	0.759	1.0	69.8	-18.3 -39.9 44.0	245	0.0	0.483	1.0
286	241	245	0.0	0.483	1.0	50.7	20.6 -70.2 73.2	286	0.0	0.774	1.0	70.8	-20.5 -38.6 43.8	242	0.0	0.467	1.0	0.0	0.755	1.0	69.5	-17.7 -40.2 44.1	246	0.0	0.467	1.0
287	242	246	0.0	0.466	1.0	49.6	22.9 -72.1 75.7	287	0.0	0.769	1.0	70.5	-19.8 -39.0 43.9	243	0.0	0.45	1.0	0.0	0.751	1.0	69.2	-17.1 -40.6 44.2	247	0.0	0.45	1.0
288	243	247	0.0	0.45	1.0	48.6	25.4 -74.0 78.2	288	0.0	0.765	1.0	70.2	-19.2 -39.4 43.9	244	0.0	0.433	1.0	0.0	0.746	1.0	68.8	-16.6 -41.2 44.5	248	0.0	0.433	1.0
290	244	248	0.0	0.433	1.0	47.5	28.0 -75.7 80.7	290	0.0	0.76	1.0	69.8	-18.5 -39.8 44.0	245	0.0	0.417	1.0	0.0	0.741	1.0	68.5	-16.1 -41.8 45.0	248	0.0	0.417	1.0
291	245	248	0.0	0.416	1.0	46.5	30.6 -77.4 83.2	291	0.0	0.756	1.0	69.5	-17.8 -40.2 44.1	246	0.0	0.4	1.0	0.0	0.736	1.0	68.1	-15.5 -42.5 45.4	249	0.0	0.4	1.0
292	246	249	0.0	0.4	1.0	45.4	33.3 -79.0 85.7	292	0.0	0.751	1.0	69.2	-17.2 -40.6 44.2	247	0.0	0.383	1.0	0.0	0.731	1.0	67.8	-15.0 -43.1 45.8	250	0.0	0.383	1.0
294	247	250	0.0	0.383	1.0	44.3	36.2 -80.5 88.2	294	0.0	0.746	1.0	68.8	-16.6 -41.2 44.5	248	0.0	0.367	1.0	0.0	0.726	1.0	67.4	-14.4 -43.8 46.2	251	0.0	0.367	1.0
295	248	251	0.0	0.366	1.0	43.4	38.7 -82.0 90.7	295	0.0	0.74	1.0	68.4	-16.0 -41.9 45.0	249	0.0	0.35	1.0	0.0	0.721	1.0	67.0	-13.9 -44.4 46.6	252	0.0	0.35	1.0
296	249	252	0.0	0.35	1.0	42.5	41.0 -83.6 93.2	296	0.0	0.735	1.0	68.0	-15.4 -42.6 45.5	250	0.0	0.333	1.0	0.0	0.716	1.0	66.7	-13.3 -45.0 47.1	253	0.0	0.333	1.0
296	250	253	0.0	0.333	1.0	41.6	43.4 -85.2 95.6	296	0.0	0.729	1.0	67.7	-14.8 -43.3 45.9	251	0.0	0.317	1.0	0.0	0.71	1.0	66.3	-12.7 -45.6 47.5	254	0.0	0.317	1.0
297	251	254	0.0	0.316	1.0	40.7	45.8 -86.7 98.1	297	0.0	0.724	1.0	67.3	-14.2 -44.0 46.4	252	0.0	0.3	1.0	0.0	0.705	1.0	66.0	-12.0 -46.2 47.9	255	0.0	0.3	1.0
298	252	255	0.0	0.3	1.0	39.8	48.2 -88.2 100.5	298	0.0	0.718	1.0	66.9	-13.6 -44.7 46.8	253	0.0	0.283	1.0	0.0	0.7	1.0	65.6	-11.4 -46.8 48.3	256	0.0	0.283	1.0
299	253	256	0.0	0.283	1.0	38.9	50.7 -89.6 103.0	299	0.0	0.713	1.0	66.5	-12.9 -45.4 47.3	254	0.0	0.267	1.0	0.0	0.695	1.0	65.3	-10.8 -47.4 48.8				

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

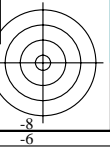
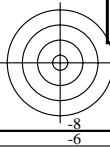
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)			
301	255	258	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/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS32/QS32LONP.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* _{dsx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{ds}	rgb* _{de}																					
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.274	1.0	38.4	52.2	-90.4	104.5	300	0.5	0.0	1.0	0.0	0.27	1.0	38.2	52.8	-90.6	105.0	300	0.5	0.0	1.0			
312	301	301	0.516	0.0	1.0	39.1	80.2	-88.7	119.6	312	0.0	0.254	1.0	37.4	55.3	-91.9	107.4	301	0.517	0.0	1.0	0.0	0.251	1.0	37.2	55.7	-92.1	107.7	301	0.517	0.0	1.0			
312	302	302	0.533	0.0	1.0	39.6	80.6	-87.8	119.2	312	0.0	0.222	1.0	36.1	58.8	-94.1	111.0	302	0.533	0.0	1.0	0.0	0.22	1.0	36.0	59.1	-94.2	111.3	302	0.533	0.0	1.0			
312	303	303	0.55	0.0	1.0	40.2	80.9	-86.9	118.8	312	0.0	0.188	1.0	34.8	62.6	-96.3	114.9	303	0.55	0.0	1.0	0.0	0.187	1.0	34.8	62.6	-96.3	115.0	303	0.55	0.0	1.0			
313	304	304	0.566	0.0	1.0	40.7	81.3	-86.0	118.3	313	0.0	0.153	1.0	33.5	66.4	-98.4	118.8	304	0.567	0.0	1.0	0.0	0.154	1.0	33.6	66.3	-98.3	118.6	304	0.567	0.0	1.0			
313	305	304	0.583	0.0	1.0	41.3	81.6	-85.1	117.9	313	0.0	0.109	1.0	32.2	70.4	-100.4	122.7	305	0.583	0.0	1.0	0.0	0.117	1.0	32.4	70.0	-100.2	122.3	304	0.583	0.0	1.0			
314	306	305	0.6	0.0	1.0	41.8	82.0	-84.1	117.5	314	0.0	0.024	1.0	30.8	74.8	-102.8	127.2	306	0.6	0.0	1.0	0.0	0.036	1.0	31.0	74.2	-102.5	126.6	305	0.6	0.0	1.0			
314	307	306	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	314	0.172	0.0	1.0	31.6	76.5	-101.4	127.1	307	0.617	0.0	1.0	0.146	0.0	1.0	31.3	76.4	-102.0	127.5	306	0.617	0.0	1.0			
315	308	307	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315	0.282	0.0	1.0	33.2	77.2	-98.6	125.3	308	0.633	0.0	1.0	0.263	0.0	1.0	32.9	77.0	-99.3	125.7	307	0.633	0.0	1.0			
315	309	308	0.65	0.0	1.0	43.6	83.2	-81.2	116.3	315	0.357	0.0	1.0	34.8	77.8	-96.0	123.7	309	0.65	0.0	1.0	0.335	0.0	1.0	34.3	77.6	-96.8	124.2	308	0.65	0.0	1.0			
316	310	309	0.666	0.0	1.0	44.2	83.7	-80.2	115.9	316	0.414	0.0	1.0	36.2	78.6	-93.6	122.3	310	0.667	0.0	1.0	0.396	0.0	1.0	35.8	78.3	-94.4	122.8	309	0.667	0.0	1.0			
316	311	310	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316	0.465	0.0	1.0	37.6	79.4	-91.2	121.0	311	0.683	0.0	1.0	0.445	0.0	1.0	37.1	79.1	-92.2	121.5	310	0.683	0.0	1.0			
317	312	311	0.7	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.513	0.0	1.0	39.0	80.1	-88.9	119.8	312	0.7	0.0	1.0	0.493	0.0	1.0	38.4	79.8	-89.9	120.3	311	0.7	0.0	1.0			
317	313	312	0.716	0.0	1.0	46.0	85.0	-77.1	114.8	317	0.551	0.0	1.0	40.3	81.0	-86.8	118.8	313	0.717	0.0	1.0	0.532	0.0	1.0	39.6	80.6	-87.9	119.3	312	0.717	0.0	1.0			
318	314	313	0.733	0.0	1.0	46.6	85.4	-76.1	114.4	318	0.59	0.0	1.0	41.6	81.8	-84.6	117.8	314	0.733	0.0	1.0	0.569	0.0	1.0	40.8	81.4	-85.8	118.3	313	0.733	0.0	1.0			
318	315	314	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318	0.628	0.0	1.0	42.8	82.6	-82.5	116.8	315	0.75	0.0	1.0	0.605	0.0	1.0	42.1	82.1	-83.8	117.4	314	0.75	0.0	1.0			
319	316	315	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319	0.66	0.0	1.0	44.0	83.5	-80.6	116.1	316	0.767	0.0	1.0	0.639	0.0	1.0	43.2	82.9	-81.8	116.6	315	0.767	0.0	1.0			
320	317	316	0.783	0.0	1.0	48.5	87.0	-72.9	113.5	320	0.692	0.0	1.0	45.2	84.4	-78.6	115.4	317	0.783	0.0	1.0	0.669	0.0	1.0	44.3	83.8	-80.0	115.9	316	0.783	0.0	1.0			
320	318	317	0.8	0.0	1.0	49.2	87.5	-71.8	113.2	320	0.724	0.0	1.0	46.3	85.2	-76.6	114.7	318	0.8	0.0	1.0	0.699	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.8	0.0	1.0			
321	319	318	0.816	0.0	1.0	49.8	88.1	-70.7	113.0	321	0.755	0.0	1.0	47.5	86.0	-74.7	114.0	319	0.817	0.0	1.0	0.729	0.0	1.0	46.5	85.4	-76.3	114.5	318	0.817	0.0	1.0			
321	320	319	0.833	0.0	1.0	50.5	88.6	-69.6	112.7	321	0.783	0.0	1.0	48.6	87.0	-72.9	113.6	320	0.833	0.0	1.0	0.758	0.0	1.0	47.6	86.2	-74.5	114.0	319	0.833	0.0	1.0			
322	321	320	0.85	0.0	1.0	51.2	89.1	-68.5	112.4	322	0.81	0.0	1.0	49.7	87.9	-71.1	113.1	321	0.85	0.0	1.0	0.785	0.0	1.0	48.6	87.1	-72.8	113.5	320	0.85	0.0	1.0			
323	322	321	0.866	0.0	1.0	51.8	89.6	-67.4	112.1	323	0.838	0.0	1.0	50.7	88.8	-69.3	112.7	322	0.867	0.0	1.0	0.811	0.0	1.0	49.7	87.9	-71.0	113.1	321	0.867	0.0	1.0			
323	323	321	0.883	0.0	1.0	52.5	90.1	-66.3	111.9	323	0.866	0.0	1.0	51.8	89.6	-67.4	112.2	323	0.883	0.0	1.0	0.837	0.0	1.0	50.7	88.8	-69.3	112.7	321	0.883	0.0	1.0			
324	324	322	0.9	0.0	1.0	53.2	90.8	-65.2	111.8	324	0.892	0.0	1.0	52.9	90.5	-65.7	111.9	324	0.9	0.0	1.0	0.864	0.0	1.0	51.7	89.5	-67.6	112.2	322	0.9	0.0	1.0			
324	325	323	0.916	0.0	1.0	53.8	91.4	-64.1	111.6	324	0.918	0.0	1.0	53.9	91.5	-64.0	111.7	325	0.917	0.0	1.0	0.889	0.0	1.0	52.8	90.4	-65.9	111.9	323	0.917	0.0	1.0			
325	326	324	0.933	0.0	1.0	54.5	92.0	-62.9	111.5	325	0.943	0.0	1.0	55.0	92.4	-62.2	111.5	326	0.933	0.0	1.0	0.913	0.0	1.0	53.7	91.3	-64.3	111.7	324	0.933	0.0	1.0			
326	327	325	0.95	0.0	1.0	55.2	92.6	-61.8	111.4	326	0.969	0.0	1.0	56.0	93.3	-60.5	111.3	327	0.95	0.0	1.0	0.937	0.0	1.0	54.7	92.2	-62.6	111.5	325	0.95	0.0	1.0			
326	328	326	0.966	0.0	1.0	55.9	93.2	-60.7	111.2	326	0.994	0.0	1.0	57.1	94.2	-58.7	111.0	328	0.967	0.0	1.0	0.961	0.0	1.0	55.7	93.1	-61.0	111.3	326	0.967	0.0	1.0			
327	329	327	0.983	0.0	1.0	56.6	93.8	-59.5	111.1	327	1.0	0.0	1.0	0.984	57.1	93.9	-56.4	109.6	329	0.983	0.0	1.0	0.985	0.0	1.0	56.7	93.9	-59.3	111.1	327	0.983	0.0	1.0		
328	330	328	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328	M _d	1.0	0.0	0.962	56.8	93.4	-53.8	107.8	330	M _s	1.0	0.0	1.0	1.0	0.0	0.992	57.2	94.2	-57.4	110.3	328	M _e	1.0	0.0	1.0
329	331	329	1.0	0.0	0.983	57.0	93.9	-56.4	109.5	329	1.0	0.0	0.941	56.5	92.7	-51.3	106.0	331	1.0	0.0	0.983	1.0	0.0	0.972	56.9	93.6	-54.9	108.6	329	1.0	0.0	0.983			
329	332	330	1.0	0.0	0.966	56.8	93.4	-54.4	108.1	329	1.0	0.0	0.919	56.2	92.0	-48.8	104.2	332	1.0	0.0	0.967	1.0	0.0	0.951	56.7	93.0	-52.5	106.9	330	1.0	0.0	0.967			
330	333	331	1.0	0.0	0.95	56.6	92.9	-52.4	106.7	330	1.0	0.0	0.898	55.9	91.2	-46.4	102.4	333	1.0	0.0	0.95	1.0	0.0	0.931	56.4	92.4	-50.2	105.2	331	1.0	0.0	0.95			
331	334	332	1.0	0.0	0.933	56.4	92.4	-50.5	105.3	331	1.0	0.0	0.876	55.7	90.4	-44.0	100.5	334	1.0	0.0	0.933	1.0	0.0	0.911	56.1	91.7	-47.8	103.4	332	1.0	0.0	0.933			
332	335	333	1.0	0.0	0.916	56.1	91.8	-48.6	103.9	332	1.0	0.0	0.86	55.5	90.0	-41.9	99.3	335	1.0	0.0	0.917	1.0	0.0	0.89	55.8	90.9	-45.5	101.7	333	1.0	0.0	0.917			
332	336	334	1.0	0.0	0.9	55.9	91.2	-46.7	102.5	332	1.0	0.0	0.843	55.3	89.6	-39.8	99.1	336	1.0	0.0	0.9	1.0	0.0	0.871	55.6	90.2	-43.3	100.2	334	1.0	0.0	0.9			
333	337	335	1.0	0.0	0.883	55.7	90.6	-44.8	101.1	333	1.0	0.0	0.827	55.1	89.2	-37.8	96.9	337	1.0	0.0	0.883	1.0	0.0	0.856	55.4	89.9	-41.4	99.0	335	1.0	0.0	0.883			
334	338	336	1.0	0.0	0.866	55.5	90.1	-42.8	99.8	334	1.0	0.0	0.811	54.9	88.8	-35.8	95.8	338	1.0	0.0	0.867	1.0	0.0	0.84	55.2	89.6	-39.4	97.9	336	1.0	0.0	0.867			
335	339	337	1.0	0.0	0.85	55.3	89.8	-40.7	98.6	335	1.0	0.0	0.794	54.7	88.3	-33.8	94.6																		

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Table with columns: n/j, HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, rgb**Fe, LabCh*Fe, DE**Fe, hsiMe, rgb*Me, LabCh*Me. It contains multiple rows of numerical data representing color and transfer characteristics.

delta E* = 26.3

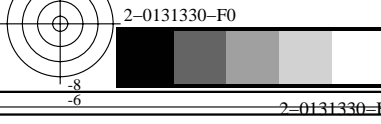


gráfico TUB-QS32; código de tono: H*e=Y00Ge
colores y diferencia en color, ΔE*^a

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n/j	HIC*Fe	rgb_Fe	icf_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me		
0/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.9 27.2 375	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	
1/666	R25Y_100_100e	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.102 0.0	51.3 74.4 64.8	98.7 41.0	1.0 0.25 0.0	54.0 66.7 65.9	93.8 44.6 8.2 35	1.0 0.102 0.0	51.3 74.4 64.8	98.7 41.0	
2/684	R50Y_100_100e	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.487 0.0	63.1 42.7 70.8	82.7 58.8	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7 1.4 59	1.0 0.487 0.0	63.1 42.7 70.8	82.7 58.8	
3/702	R75Y_100_100e	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.684 0.0	73.5 18.3 77.7	79.8 76.7	1.0 0.75 0.0	77.2 9.8 79.7	80.3 82.9 9.4 72	1.0 0.684 0.0	73.5 18.3 77.7	79.8 76.7	
4/720	Y00G_100_100e	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.856 0.0	83.7 -3.4 84.5	84.5 92.3	1.0 1.0 0.0	92.6 -20.6 90.7	93.0 102.8 20.4 82	1.0 0.856 0.0	83.7 -3.4 84.5	84.5 92.3	
5/558	Y25G_100_100e	0.75 1.0 0.0	1.0 1.0 0.5	104	0.906 1.0 0.0	91.0 -29.9 88.9	93.8 108.6	0.75 1.0 0.0	88.5 -44.9 85.8	96.8 117.6 15.4 94	0.906 1.0 0.0	91.0 -29.9 88.9	93.8 108.6	
6/396	Y50G_100_100e	0.5 1.0 0.0	1.0 1.0 0.5	120	0.528 1.0 0.0	85.9 -63.0 82.8	104.1 127.2	0.5 1.0 0.0	85.7 -65.2 82.4	105.1 128.3 2.2 118	0.528 1.0 0.0	85.9 -63.0 82.8	104.1 127.2	
7/234	Y75G_100_100e	0.25 1.0 0.0	1.0 1.0 0.5	136	0.0 1.0 0.436	84.1 -76.0 51.4	91.8 145.9	0.25 1.0 0.0	84.1 -78.2 80.4	112.2 134.1 29.1 175	0.0 1.0 0.436	84.1 -76.0 51.4	91.8 145.9	
8/72	G00B_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.706	85.1 -64.6 20.7	67.9 162.2	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0 61.8 193	0.0 1.0 0.706	85.1 -64.6 20.7	67.9 162.2	
9/72	G00B_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.706	85.1 -64.6 20.7	67.9 162.2	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0 61.8 193	0.0 1.0 0.706	85.1 -64.6 20.7	67.9 162.2	
10/76	G25B_100_100e	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.951	86.5 -49.9 -8.4	50.6 189.6	0.0 1.0 0.5	84.3 -73.7 44.9	86.3 148.6 58.5 207	0.0 1.0 0.951	86.5 -49.9 -8.4	50.6 189.6	
11/80	G50B_100_100e	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 0.89 1.0	79.0 -39.0 -25.7	42.8 216.9	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3 18.7 215	0.0 0.89 1.0	79.0 -39.0 -25.7	42.8 216.9	
12/44	G75B_100_100e	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.763 1.0	70.0 -19.0 -39.6	43.9 244.3	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0 50.5 223	0.0 0.763 1.0	70.0 -19.0 -39.6	43.9 244.3	
13/8	B00M_100_100e	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.609 1.0	59.2 1.7 -56.6	56.6 271.7	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2 92.5 232	0.0 0.609 1.0	59.2 1.7 -56.6	56.6 271.7	
14/332	B25M_100_100e	0.5 0.0 1.0	1.0 1.0 0.5	300	0.0 0.27 1.0	38.2 52.7 -90.7	104.9 300.1	0.5 0.0 1.0	38.5 79.8 -89.7	120.1 316.2 27.1 254	0.0 0.27 1.0	38.2 52.7 -90.7	104.9 300.1	
15/656	B50M_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 0.991	57.1 94.1 -57.4	110.3 328.6	1.0 0.0 1.0	57.2 94.3 -58.4	111.0 328.2 1.0 330	1.0 0.0 0.991	57.1 94.1 -57.4	110.3 328.6	
16/652	B75M_100_100e	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.617	52.9 83.6 -11.6	84.4 352.0	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9 16.0 352	1.0 0.0 0.617	52.9 83.6 -11.6	84.4 352.0	
17/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.9 27.2 375	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	
18/688	R00Y_100_050e	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.631	73.1 39.1 18.6	43.3 25.4	1.0 0.5 0.5	64.7 46.4 21.9	51.3 25.2 11.6 375	1.0 0.5 0.631	73.1 39.1 18.6	43.3 25.4	
19/706	R50Y_100_050e	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.743 0.5	79.2 21.3 35.4	41.3 58.8	1.0 0.75 0.5	78.0 15.0 39.2	42.0 69.0 7.5 59	1.0 0.743 0.5	79.2 21.3 35.4	41.3 58.8	
20/724	Y00G_100_050e	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.928 0.5	89.5 -1.7 42.2	42.2 92.3	1.0 1.0 0.5	93.2 -15.9 57.8	59.9 105.3 21.3 82	1.0 0.928 0.5	89.5 -1.7 42.2	42.2 92.3	
21/562	Y50G_100_050e	0.75 1.0 0.5	1.0 0.5 0.75	120	0.764 1.0 0.5	90.7 -31.5 41.4	52.0 127.2	0.75 1.0 0.5	89.1 -38.7 51.9	64.8 126.7 12.9 118	0.764 1.0 0.5	90.7 -31.5 41.4	52.0 127.2	
22/400	G00B_100_050e	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.853	90.2 -32.3 10.3	33.9 162.2	0.5 1.0 0.5	86.3 -57.6 47.9	75.0 140.2 45.4 193	0.5 1.0 0.853	90.2 -32.3 10.3	33.9 162.2	
23/404	G50B_100_050e	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 0.945 1.0	87.2 -17.1 -12.8	21.4 216.9	0.5 1.0 1.0	88.8 -33.9 -10.4	35.4 197.1 17.0 215	0.5 0.945 1.0	87.2 -17.1 -12.8	21.4 216.9	
24/368	B00R_100_050e	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.804 1.0	77.3 0.8 -28.3	28.3 271.7	0.5 0.5 1.0	56.0 31.9 -61.1	69.0 297.5 50.0 232	0.5 0.804 1.0	77.3 0.8 -28.3	28.3 271.7	
25/692	B50R_100_050e	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 0.995	76.3 47.0 -28.7	55.1 328.6	1.0 0.5 1.0	68.6 62.6 -40.5	74.6 327.0 20.9 330	1.0 0.5 0.995	76.3 47.0 -28.7	55.1 328.6	
26/688	R00Y_100_050e	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.631	73.1 39.1 18.6	43.3 25.4	1.0 0.5 0.5	64.7 46.4 21.9	51.3 25.2 11.6 375	1.0 0.5 0.631	73.1 39.1 18.6	43.3 25.4	
27/506	R00Y_075_050e	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.381	49.3 39.1 18.6	43.3 25.4	0.75 0.25 0.25	43.3 48.9 27.4	56.0 29.2 14.4 375	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	
28/524	R50Y_075_050e	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.493 0.25	55.4 21.3 35.4	41.3 58.8	0.75 0.5 0.25	55.8 17.8 42.0	45.6 66.9 7.5 59	1.0 0.487 0.0	63.1 42.7 70.8	82.7 58.8	
29/542	Y00G_075_050e	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.678 0.25	65.7 -1.7 42.2	42.2 92.3	0.75 0.75 0.25	71.7 -14.8 58.9	60.8 104.1 22.1 82	1.0 0.856 0.0	83.7 -3.4 84.5	84.5 92.3	
30/380	Y50G_075_050e	0.5 0.75 0.25	0.75 0.5 0.5	120	0.514 0.75 0.25	66.8 -31.5 41.4	52.0 127.2	0.5 0.75 0.25	67.6 -39.2 53.4	66.3 126.3 14.3 118	0.528 1.0 0.0	85.9 -63.0 82.8	104.1 127.2	
31/218	G00B_075_050e	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.603	66.4 -32.3 10.3	33.9 162.2	0.25 0.75 0.25	65.2 -50.7 50.2	75.8 138.5 46.7 193	0.0 1.0 0.706	85.1 -64.6 20.7	67.9 162.2	
32/222	G50B_075_050e	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.695 0.75	63.3 -17.1 -12.8	21.4 216.9	0.25 0.75 0.75	67.5 -32.5 -9.7	33.9 196.7 16.2 215	0.0 0.89 1.0	79.0 -34.2 -25.7	42.8 216.9	
33/186	B00R_075_050e	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.554 0.75	53.4 0.8 -28.3	28.3 271.7	0.25 0.25 0.75	32.9 38.5 -64.1	74.8 301.0 55.8 232	0.0 0.609 1.0	59.2 1.7 -56.6	56.6 271.7	
34/510	B50R_075_050e	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.745	52.4 47.0 -28.7	55.1 328.6	0.75 0.25 0.75	47.5 63.1 -39.9	74.6 327.6 20.1 330	1.0 0.0 0.991	57.1 94.1 -57.4	110.3 328.6	
35/506	R00Y_075_050e	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.381	49.3 39.1 18.6	43.3 25.4	0.75 0.25 0.25	43.3 48.9 27.4	56.0 29.2 14.4 375	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	
36/324	R00Y_050_050e	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.131	25.4 39.1 18.6	43.3 25.4	0.5 0.0 0.0	23.7 46.0 35.7	58.2 37.8 18.5 375	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	
37/342	R50Y_050_050e	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.243 0.0	31.5 21.3 35.4	41.3 58.8	0.5 0.25 0.0	32.3 22.9 42.9	48.6 61.8 7.6 59	1.0 0.487 0.0	63.1 42.7 70.8	82.7 58.8	
38/360	Y00G_050_050e	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.428 0.0	41.8 -1.7 42.2	42.2 92.3	0.5 0.5 0.0	48.9 -12.3 54.2	55.6 102.8 17.5 82	1.0 0.856 0.0	83.7 -3.4 84.5	84.5 92.3	
39/198	Y50G_050_050e	0.25 0.5 0.0	0.5 0.5 0.25	120	0.264 0.5 0.0	42.9 -31.5 41.4	52.0 127.2	0.25 0.5 0.0	44.9 -37.9 49.4	62.3 127.5 10.4 118	0.528 1.0 0.0	85.9 -63.0 82.8	104.1 127.2	
40/36	G00B_050_050e	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.353	42.5 -32.3 10.3	33.9 162.2	0.0 0.5 0.0	43.5 -49.5 47.7	68.8 136.0 41.1 193	0.0 1.0 0.706	85.1 -64.6 20.7	67.9 162.2	
41/40	G50B_050_050e	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.445 0.5	39.5 -17.1 -12.8	21.4 216.9	0.0 0.5 0.5	45.5 -27.6 -8.1	28.7 196.3 12.9 215	0.0 0.89 1.0	79.0 -34.2 -25.7	42.8 216.9	
42/4	B00R_050_050e	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.304 0.5	29.6 0.8 -28.3	28.3 271.7	0.0 0.0 0.5	11.7 45.5 -61.9	76.8 306.2 58.7 232	0.0 0.609 1.0	59.2 1.7 -56.6	56.6 271.7	
43/328	B50R_050_050e	0.5 0.0 0.5	0.5 0.5 0.25	330	0.5 0.0 0.495	28.5 47.0 -28.7	55.1 328.6	0.5 0.0 0.5	27.8 56.4 -34.9	66.3 328.2 11.2 330	1.0 0.0 0.991	57.1 94.1 -57.4	110.3 328.6	
44/324	R00Y_050_050e	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.131	25.4 39.1 18.6	43.3 25.4	0.5 0.0 0.0	23.7 46.0 35.7	58.2 37.8 18.5 375	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	
45/0	NW_000e	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	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	
46/91	NW_013e	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	0.125 0.125 0.125	11.0 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 0.0
47/182	NW_025e	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 0.0 325.5	1.4 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
48/273	NW_038e	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	35.7 0.0 0.0	0.0 0.0	0.375 0.375 0.375	38.3 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 0.0 0.0
49/364	NW_050e	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	47.7 0.0 0.0	0.0 0.0	0.5 0.5 0.5	50.6 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
50/455	NW_063e	0.625 0.625 0.625	0.625 0.0 0.625											

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns: n=j, HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, rgb*Fe, LabCh*Fe, rgb*Fe, LabCh*Fe, DE*Fe, hsiMe, rgb*Me, LabCh*Me. Rows 0-80.

delta E* = 39.7

gráfico TUB-QS32; código de tono: H*e=Y00G_e
colores y diferencia en color, ΔE*_a

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

TUB matrícula: 20130201-QS32/QS32LONP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32L0NP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Table with columns for various color channels (HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, LabCh*Fe, DE*Fe, hsiMe, rgb*Me, LabCh*Me) and rows for different color patches (e.g., 81 R00Y_012_012a, 82 B50R_012_012a, etc.).

delta E* = 36.3

gráfico TUB-QS32; código de tono: H*e=Y00G_e
colores y diferencia en color, ΔE*^a

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

TUB matrícula: 20130201-QS32/QS32L0NP.PDF / .PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fe	rgb*Fe	icf*Fe	hsi*Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me		
162	R00Y_025_025a	0.25 0.0 0.0	0.25 0.25 0.125	390	0.25 0.0 0.065	12.7 19.5 9.3	21.6 25.4	0.25 0.0 0.0	8.6 28.5 13.6	31.6 25.5	10.7 375	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4
163	R00Y_025_025a	0.25 0.0 0.125	0.25 0.25 0.125	360	0.25 0.0 0.154	13.2 20.9 -2.9	21.1 35.0	0.25 0.0 0.125	9.4 30.5 -1.8	30.6 356.5 10.4	372 350	1.0 0.0 0.617	52.9 83.6 -11.6	84.4 352.0
164	B50R_025_025a	0.25 0.0 0.25	0.25 0.25 0.125	330	0.25 0.0 0.247	14.2 23.5 -14.3	27.5 328.6	0.25 0.0 0.25	11.1 34.9 -21.6	41.1 328.2 13.9	330 396	1.0 0.0 0.991	57.1 94.1 -57.4	110.3 328.6
165	B34R_037_037a	0.25 0.0 0.375	0.25 0.375 0.187	310	0.166 0.0 0.375	13.9 29.6 -34.5	45.5 310.5	0.25 0.0 0.375	13.8 41.1 -38.3	56.2 316.9 12.0	296 0.444	0.0 0.0	57.0 79.0 -92.2	121.5 310.5
166	B25R_050_050a	0.25 0.0 0.5	0.5 0.5 0.25	300	0.0 0.135 0.5	19.1 26.3 -45.3	54.4 300.1	0.25 0.0 0.5	17.1 48.0 -52.8	71.4 312.2 23.0	254 0.0	0.27 1.0	38.2 52.7 -90.7	104.9 300.1
167	B19R_062_062a	0.25 0.0 0.625	0.625 0.625 0.312	293	0.0 0.245 0.625	28.0 21.7 -49.8	54.3 293.5	0.25 0.0 0.625	20.7 55.2 -65.9	86.0 309.9 37.9	247 0.0	0.392 1.0	44.9 34.7 -79.7	86.9 293.5
168	B15R_075_075a	0.25 0.0 0.75	0.75 0.75 0.375	289	0.0 0.33 0.75	35.9 20.2 -56.2	59.8 289.7	0.25 0.0 0.75	24.6 62.5 -77.8	99.8 308.7 48.8	243 0.0	0.44 1.0	47.9 26.9 -75.0	79.7 289.7
169	B13R_087_087a	0.25 0.0 0.875	0.875 0.875 0.437	286	0.0 0.416 0.875	43.9 18.9 -62.2	65.0 286.9	0.25 0.0 0.875	28.6 69.7 -89.1	113.1 308.0 59.5	241 0.0	0.476 1.0	50.2 21.6 -71.1	74.3 286.9
170	B11R_100_100a	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.5 1.0	51.8 18.3 -68.3	70.7 285.0	0.25 0.0 1.0	32.6 76.8 -99.8	125.9 307.5 69.2	239 0.0	0.5 1.0	51.8 18.3 -68.3	70.7 285.0
171	R50Y_025_025a	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.121 0.0	15.7 10.6 17.7	20.6 58.8	0.25 0.125 0.0	14.7 12.2 22.0	25.2 60.9 4.7	59 1.0	0.487 0.0	63.1 42.7 70.8	82.7 58.8
172	R00Y_025_012a	0.25 0.125 0.125	0.25 0.125 0.187	390	0.25 0.124 0.157	18.2 9.7 4.6	10.8 25.4	0.25 0.125 0.125	15.2 14.7 6.5	16.1 23.9 6.1	375 1.0	0.0 0.263	50.9 78.3 37.3	86.7 25.4
173	B25R_025_012a	0.25 0.125 0.25	0.25 0.125 0.187	330	0.25 0.124 0.248	19.0 11.7 -7.1	13.7 328.6	0.25 0.125 0.25	16.4 20.2 -13.2	24.2 326.7 10.7	330 1.0	0.0 0.991	57.1 94.1 -57.4	110.3 328.6
174	B25R_037_025a	0.25 0.125 0.375	0.375 0.25 0.312	300	0.124 0.192 0.375	21.4 13.1 -22.6	26.2 300.1	0.25 0.125 0.375	18.4 28.0 -30.9	41.7 312.1 17.2	254 0.0	0.27 1.0	38.2 52.7 -90.7	104.9 300.1
175	B15R_050_037a	0.25 0.125 0.5	0.5 0.375 0.25	289	0.124 0.29 0.5	29.9 10.1 -28.1	29.9 289.7	0.25 0.125 0.5	20.9 36.7 -46.5	59.3 308.3 33.6	243 0.0	0.44 1.0	47.9 26.9 -75.0	79.7 289.7
176	B11R_062_050a	0.25 0.125 0.625	0.625 0.5 0.375	284	0.125 0.375 0.625	37.8 9.1 -34.1	35.3 285.0	0.25 0.125 0.625	23.9 45.7 -60.5	75.9 307.0 47.1	239 0.0	0.5 1.0	51.8 18.3 -68.3	70.7 285.0
177	B09R_075_062a	0.25 0.125 0.75	0.75 0.625 0.437	281	0.125 0.452 0.75	45.3 8.9 -41.3	42.3 282.1	0.25 0.125 0.75	27.3 54.4 -73.4	91.4 306.5 58.5	238 0.0	0.523 1.0	53.3 14.2 -66.1	67.7 282.1
178	B07R_087_075a	0.25 0.125 0.875	0.875 0.75 0.5	279	0.125 0.529 0.875	52.7 8.7 -48.4	49.2 280.2	0.25 0.125 0.875	30.8 62.8 -85.3	106.0 306.3 69.0	237 0.0	0.539 1.0	54.4 11.7 -64.6	65.6 280.2
179	B06R_100_087a	0.25 0.125 1.0	1.0 0.875 0.562	278	0.125 0.603 1.0	60.0 9.1 -55.8	56.5 279.3	0.25 0.125 1.0	34.5 70.9 -96.6	119.8 306.2 78.3	236 0.0	0.546 1.0	54.9 10.4 -63.8	64.6 279.3
180	Y00G_025_025a	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.214 0.0	20.9 -0.8 21.1	21.1 92.3	0.25 0.25 0.0	24.2 -5.6 32.9	33.7 103.1 14.0	82 1.0	0.856 0.0	83.7 -3.4 84.5	84.5 92.3
181	Y00G_025_012a	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.232 0.124	22.3 -0.4 10.5	10.5 92.3	0.25 0.25 0.125	24.5 -7.3 18.6	19.4 105.9 9.7	82 1.0	0.856 0.0	83.7 -3.4 84.5	84.5 92.3
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	32.5 1.4 360 1.0	0.0 1.0	95.4 0.0 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 0.326 0.375	31.2 0.2 -7.0	7.0 271.7	0.25 0.25 0.375	26.5 8.0 -18.0	19.8 294.0 14.3	232 0.0	0.609 1.0	59.2 1.7 -56.6	56.6 271.7
184	B00R_050_025a	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.402 0.5	38.6 0.4 -14.1	14.1 271.7	0.25 0.25 0.5	28.2 17.7 -34.7	39.0 297.0 28.8	232 0.0	0.609 1.0	59.2 1.7 -56.6	56.6 271.7
185	B00R_062_037a	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.478 0.625	46.0 0.6 -21.2	21.2 271.7	0.25 0.25 0.625	30.4 28.1 -50.0	57.4 299.3 42.8	232 0.0	0.609 1.0	59.2 1.7 -56.6	56.6 271.7
186	B00R_075_050a	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.554 0.75	53.4 0.8 -28.3	28.3 271.7	0.25 0.25 0.75	32.9 38.5 -64.1	74.8 301.0 55.8	232 0.0	0.609 1.0	59.2 1.7 -56.6	56.6 271.7
187	B00R_087_062a	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.631 0.875	60.8 1.0 -35.3	35.3 271.7	0.25 0.25 0.875	38.8 48.6 -77.1	91.2 301.2 68.0	232 0.0	0.609 1.0	59.2 1.7 -56.6	56.6 271.7
188	B00R_100_075a	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.707 1.0	68.2 1.2 -42.4	42.4 271.7	0.25 0.25 1.0	38.8 58.2 -89.4	106.7 303.0 79.4	232 0.0	0.609 1.0	59.2 1.7 -56.6	56.6 271.7
189	Y31G_037_037a	0.25 0.375 0.0	0.375 0.375 0.187	109	0.302 0.375 0.0	33.5 -14.8 32.6	35.8 114.4	0.25 0.375 0.0	34.6 -24.3 41.4	48.0 120.4 13.0	100 0.806	1.0 0.0	89.4 -39.5 87.0	95.6 114.4
190	Y50G_037_025a	0.25 0.375 0.125	0.375 0.25 0.25	120	0.257 0.375 0.124	33.4 -15.7 20.7	26.0 127.2	0.25 0.375 0.125	34.8 -22.5 30.5	38.0 126.3 12.0	118 0.528	1.0 0.0	85.9 -63.0 82.8	104.1 127.2
191	G00B_037_012a	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.338	34.4 -8.0 2.5	8.4 162.2	0.25 0.375 0.25	35.2 -18.1 14.0	22.9 142.2 15.2	193 0.0	1.0 0.706	85.1 -64.6 20.7	67.9 162.2
192	G50B_037_012a	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.361 0.375	33.7 4.2 -3.2	5.3 216.9	0.25 0.375 0.375	36.0 -11.0 -3.5	11.6 197.2 1.2	215 0.0	0.89 1.0	79.0 -34.2 -25.7	42.8 216.9
193	G75B_050_025a	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.44 0.5	41.3 4.7 -9.9	10.9 244.3	0.25 0.375 0.5	37.2 -2.0 -20.5	20.6 264.3 11.7	223 0.0	0.763 1.0	70.0 -19.0 -39.6	43.9 244.3
194	G84B_062_037a	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.516 0.625	48.7 4.7 -17.1	17.1 254.3	0.25 0.375 0.625	38.7 8.2 -36.6	37.5 282.7 25.4	226 0.0	0.763 1.0	66.3 -12.7 -45.7	47.4 254.3
195	G88B_075_050a	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.592 0.75	56.1 4.7 -24.3	24.7 258.9	0.25 0.375 0.75	40.6 19.1 -51.6	55.0 290.3 39.4	227 0.0	0.685 1.0	64.5 -9.4 -48.6	49.5 258.9
196	G90B_087_062a	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.668 0.875	63.5 -4.5 -31.4	31.7 261.6	0.25 0.375 0.875	42.8 30.1 -65.7	72.2 296.4 52.9	228 0.0	0.67 1.0	63.4 -7.3 -50.3	50.8 261.6
197	G92B_100_075a	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.744 1.0	70.9 -4.3 -38.5	38.7 263.5	0.25 0.375 1.0	45.2 40.8 -78.9	88.9 297.3 65.8	229 0.0	0.659 1.0	62.7 -5.8 -51.3	51.7 263.5
198	Y50G_050_050a	0.25 0.5 0.0	0.5 0.25 0.125	120	0.264 0.5 0.0	42.9 -31.5 41.4	52.0 127.2	0.25 0.5 0.0	44.9 -37.9 49.4	62.3 127.5 10.4	118 0.528	1.0 0.0	85.9 -63.0 82.8	104.1 127.2
199	Y68G_050_037a	0.25 0.5 0.125	0.5 0.375 0.312	131	0.124 0.5 0.227	43.3 -30.0 25.1	39.1 140.0	0.25 0.5 0.125	45.0 -36.5 41.4	55.2 131.4 17.6	165 0.0	1.0 0.273	83.8 -80.1 67.0	104.0 140.0
200	G00B_050_025a	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.426	45.1 -16.1 5.1	16.9 162.2	0.25 0.5 0.25	45.4 -33.0 27.2	42.8 140.5 27.7	193 0.0	1.0 0.706	85.1 -64.6 20.7	67.9 162.2
201	G25B_050_025a	0.25 0.5 0.375	0.5 0.25 0.375	180	0.249 0.5 0.487	45.4 -12.4 -2.1	12.6 189.6	0.25 0.5 0.375	45.9 -19.3 10.6	29.3 158.6 19.6	207 0.0	1.0 0.951	86.5 -49.9 -8.4	50.6 189.6
202	G50B_050_025a	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.472 0.5	43.6 -8.5 -6.4	10.7 216.9	0.25 0.5 0.5	46.8 -27.5 -6.0	20.4 197.2 11.4	215 0.0	0.89 1.0	79.0 -34.2 -25.7	42.8 216.9
203	G65B_062_037a	0.25 0.5 0.625	0.625 0.375 0.437	229	0.25 0.553 0.625	51.3 -9.4 -13.1	16.2 234.3	0.25 0.5 0.625	47.9 -10.2 -22.3	24.5 245.3 9.7	220 0.0	0.808 1.0	73.3 -25.2 -35.1	43.2 234.3
204	G75B_075_050a	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.631 0.75	58.8 -9.5 -19.8	21.9 244.3	0.25 0.5 0.75	49.3 0.1 -37.8	37.8 270.1 22.5	223 0.0	0.763 1.0	70.0 -19.0 -39.6	43.9 244.3
205	G80B_087_062a	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.706 0.875	66.1 -9.4 -27.0	28.6 250.7	0.25 0.5 0.875	50.9 10.9 -52.5	53.6 281.7 36.0	225 0.0	0.73 1.0	67.7 -15.1 -43.2	45.7 250.7
206	G84B_100_075a	0.25 0.5 1.0	1.0 0.75 0.625	251	0.25 0.782 1.0	73.6 -9.5 -34.3	35.6 254.3	0.25 0.5 1.0	52.8 21.9 -66.5	70.0 288.2 49.6	226 0.0	0.71 1.0	66.3 -12.7 -45.7	47.4 254.3
207	Y61G_062_062a	0.25 0.625 0.0	0.625 0.625 0.312	127	0.082 0.625 0.0	52.3 -50.8 50.0	71.3 135.4	0.25 0.625 0.0	55.1 -49.5 57.4	75.8 130.7 7.9	142 0.132	1.0 0.0	83.7 -81.2 80.1	114.1 135.4
208	Y76G_062_050a	0.25 0.625 0.125	0.625 0.5 0.375	136	0.125 0.625 0.343	54.0 -38.0 25.7	45.9 145.9	0.25 0.625 0.125	55.2 -48.4 51.2	70.5 133.3 27.6	175 0.0	1.0 0.436	84.1 -76.0 51.4	91.8 145.9
209	G00B_062_037a	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.514	55.7 -24.2 7.7	25.4 162.2	0.25 0.625 0.25	55.4 -45.7 39.2	60.2 139.3 38.0	193 0.0	1.0 0.706	85.1 -64	

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with columns for color channels (HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, LabCh*Fe, etc.) and numerical values for each channel across 323 rows.

delta E* = 24.5

gráfico TUB-QS32; código de tono: H*e=Y00Gc
colores y diferencia en color, ΔE*

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

TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32LONP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS32/QS32LONP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Table with columns: n, HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, rgb*Fe, LabCh*Fe, rgb*Fe, LabCh*Fe, DE*Fe, hsiMe, rgb*Me, LabCh*Me. It contains a large grid of numerical data for various color and density measurements.

delta E**1 = 18.8

gráfico TUB-QS32; código de tono: H*e=Y00G_e
colores y diferencia en color, ΔE**1

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

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with columns for color channels (HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, LabCh*Fe, etc.) and rows for various color patches (e.g., R00Y_062_062a, R31Y_062_062a, etc.).

delta E* = 14.9

gráfico TUB-QS32; código de tono: H*e=Y00G_e
colores y diferencia en color, ΔE*^a

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

TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/QS32/QS32L0NP.PDF /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 22/29

Table with columns for color channels (HIC*Fe, rgb*Fe, iet*Fe, hsi*Fe, rgb*Fe, LabCh*Fe, DE*Fe, hsiMe, rgb*Me, LabCh*Me) and rows for various color patches (486-566). Includes a 'delta E** = 10.8' label at the bottom right of the table area.

gráfico TUB-QS32; código de tono: H*e=Y00G_e
colores y diferencia en color, ΔE*^a

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

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fe	rgb_Fe	iet_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me
567	R00Y_087_087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.23	44.5 68.5 32.6	75.8 25.4	0.875 0.0 0.0	44.1 69.5 58.3	90.8 39.9 25.7	375	50.9 78.3 37.3
568	R36Y_087_087a	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.315	44.8 69.0 20.6	72.4 16.5	0.875 0.0 0.125	44.2 69.9 47.2	84.3 34.0 26.6	369	51.3 79.3 23.5
569	R23Y_087_087a	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.395	45.3 70.7 9.5	71.4 7.6	0.875 0.0 0.25	44.5 70.8 30.2	77.0 23.1 20.7	363	80.8 10.8 81.6
570	R08Y_087_087a	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.487	45.9 72.4 -2.9	72.4 357.6	0.875 0.0 0.375	45.1 72.4 12.2	73.4 9.5 15.2	356	82.7 -3.4 82.8
571	B70R_087_087a	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.538	46.3 73.1 -9.8	73.8 352.3	0.875 0.0 0.5	46.0 74.6 -5.3	74.8 355.8 4.7	352	1.0 0.0 61.5
572	B63R_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.632	47.2 75.5 -21.9	78.6 343.7	0.875 0.0 0.625	47.1 77.6 -22.1	80.7 344.0 2.0	345	1.0 0.0 0.723
573	B56R_087_087a	0.875 0.0 0.75	0.875 0.875 0.437	338	0.875 0.0 0.735	48.3 78.3 -34.5	85.6 336.1	0.875 0.0 0.75	48.5 81.2 -37.9	89.6 334.9 4.3	338	1.0 0.0 0.884
574	B50R_087_087a	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.867	50.0 82.3 -50.2	95.6 328.6	0.875 0.0 0.875	50.2 85.3 -52.8	100.3 328.2 3.8	330	1.0 0.0 0.991
575	B44R_100_100a	0.875 0.0 1.0	1.0 1.0 0.5	323	0.837 0.0 1.0	50.7 88.7 -69.4	112.6 319.3	0.875 0.0 1.0	52.1 89.8 -66.9	112.0 323.3 3.0	321	0.837 0.0 1.0
576	R13Y_087_075a	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.0 0.122	44.3 67.7 46.4	82.1 34.9	0.875 0.125 0.0	45.3 65.8 58.8	88.3 41.7 12.6	382	1.0 0.0 0.14
577	R00Y_087_075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.322	50.1 58.7 27.9	65.0 25.4	0.875 0.125 0.125	45.5 66.2 48.3	81.9 36.0 22.1	375	1.0 0.0 0.263
578	R35Y_087_075a	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.404	50.4 59.4 16.4	61.4 15.4	0.875 0.125 0.25	45.8 67.1 31.8	74.3 25.3 17.8	368	1.0 0.0 0.373
579	R18Y_087_075a	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.489	50.9 60.8 4.5	61.0 4.3	0.875 0.125 0.375	46.4 68.8 13.9	70.2 11.4 13.0	360	1.0 0.0 0.486
580	R00Y_087_075a	0.875 0.125 0.5	0.875 0.75 0.5	360	0.875 0.125 0.588	51.6 62.7 -8.7	63.3 352.0	0.875 0.125 0.5	47.2 71.1 -3.6	71.2 357.1 10.8	352	1.0 0.0 0.617
581	B65R_087_075a	0.875 0.125 0.625	0.875 0.75 0.5	349	0.875 0.125 0.639	52.1 64.1 -15.2	65.9 346.6	0.875 0.125 0.625	48.3 74.2 -20.3	76.9 344.6 11.8	347	1.0 0.0 0.686
582	B57R_087_075a	0.875 0.125 0.75	0.875 0.75 0.5	339	0.875 0.125 0.743	53.2 66.8 -28.1	72.5 337.1	0.875 0.125 0.75	49.6 77.9 -36.1	85.9 335.1 14.0	339	1.0 0.0 0.824
583	B50R_087_075a	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.868	54.8 70.6 -43.0	82.7 328.6	0.875 0.125 0.875	51.3 82.1 -51.1	96.7 328.1 14.5	330	1.0 0.0 0.991
584	B43R_100_087a	0.875 0.125 1.0	1.0 1.0 0.5	322	0.834 0.125 1.0	55.3 76.9 -62.2	98.9 317.0	0.875 0.125 1.0	53.1 86.9 -65.3	106.7 323.0 10.6	319	0.811 0.0 1.0
585	R26Y_087_087a	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.173 0.0	46.4 60.9 57.4	83.7 43.3	0.875 0.25 0.0	48.4 57.3 60.1	83.0 46.3 4.9	40	1.0 0.198 0.0
586	R15Y_087_075a	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.125 0.217	49.8 57.9 41.3	71.1 35.5	0.875 0.25 0.125	48.8 57.7 50.8	76.9 41.3 9.5	383	1.0 0.0 0.123
587	R00Y_087_062a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.414	55.6 48.9 23.3	54.2 25.2	0.875 0.25 0.25	48.8 58.7 35.3	68.5 31.0 16.9	375	1.0 0.0 0.263
588	R31Y_087_062a	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.497	56.0 49.9 11.7	51.2 13.4	0.875 0.25 0.375	49.3 60.4 17.9	63.0 16.5 13.9	366	1.0 0.0 0.395
589	R11Y_087_062a	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.583	56.5 51.3 -0.1	51.3 359.8	0.875 0.25 0.5	50.1 63.0 0.6	63.0 0.5 13.3	357	1.0 0.0 0.533
590	B69R_087_062a	0.875 0.25 0.625	0.875 0.625 0.562	357	0.875 0.25 0.648	57.0 52.5 -8.8	53.3 350.4	0.875 0.25 0.625	51.1 66.2 -16.0	68.1 346.3 16.5	350	1.0 0.0 0.637
591	B59R_087_062a	0.875 0.25 0.75	0.875 0.625 0.562	341	0.875 0.25 0.745	58.0 55.1 -21.1	59.0 339.0	0.875 0.25 0.75	52.3 70.2 -31.9	77.1 335.5 19.3	341	1.0 0.0 0.793
592	B50R_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.869	59.5 58.8 -31.9	68.9 328.6	0.875 0.25 0.875	53.8 74.7 -47.0	88.3 327.8 20.2	330	1.0 0.0 0.991
593	B42R_100_075a	0.875 0.25 1.0	1.0 1.0 0.5	325	0.838 0.25 1.0	60.3 62.5 -54.6	85.1 320.0	0.875 0.25 1.0	55.6 79.8 -61.3	100.7 324.2 16.7	318	0.784 0.0 1.0
594	R41Y_087_087a	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.358 0.0	52.2 45.0 60.4	75.4 53.3	0.875 0.375 0.0	53.2 44.5 62.6	76.8 54.5 2.4	54	1.0 0.41 0.0
595	R13Y_087_075a	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.342 0.125	53.4 47.3 50.1	68.9 46.6	0.875 0.375 0.125	53.3 44.9 54.7	70.8 50.6 5.2	46	1.0 0.29 0.0
596	R18Y_087_062a	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.325 0.288	55.4 48.2 37.3	61.0 37.7	0.875 0.375 0.25	53.5 45.9 40.7	61.4 41.5 4.4	386	1.0 0.0 0.062
597	R00Y_087_050a	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.506	61.2 39.1 18.6	43.3 25.4	0.875 0.375 0.375	54.0 47.8 24.1	53.6 26.8 12.5	375	1.0 0.0 0.263
598	R26Y_087_050a	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.589	61.6 40.2 7.0	40.8 9.8	0.875 0.375 0.5	54.6 50.5 7.2	51.0 8.1 12.3	364	1.0 0.0 0.429
599	R00Y_087_050a	0.875 0.375 0.625	0.875 0.5 0.625	360	0.875 0.375 0.683	62.2 41.8 -5.8	42.2 352.0	0.875 0.375 0.625	55.5 54.0 -9.3	54.8 350.2 14.3	352	1.0 0.0 0.617
600	B61R_087_050a	0.875 0.375 0.75	0.875 0.5 0.625	344	0.875 0.375 0.748	62.8 43.3 -14.1	45.6 341.8	0.875 0.375 0.75	56.6 58.3 -25.2	63.5 336.5 19.6	344	1.0 0.0 0.747
601	B50R_087_050a	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.877	64.3 47.0 -28.7	55.1 328.6	0.875 0.375 0.875	60.0 63.2 -40.5	75.0 327.3 20.9	330	1.0 0.0 0.991
602	B40R_100_062a	0.875 0.375 1.0	1.0 1.0 0.625	318	0.83 0.375 1.0	64.8 53.3 -47.7	71.5 318.1	0.875 0.375 1.0	59.5 68.6 -55.0	88.0 321.2 17.7	314	0.729 0.0 1.0
603	R58Y_087_087a	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.483 0.0	58.0 50.3 63.9	70.8 64.4	0.875 0.5 0.0	59.4 29.0 66.2	72.3 66.2 3.0	63	1.0 0.552 0.0
604	R50Y_087_075a	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.49 0.125	59.2 52.0 53.1	62.0 58.8	0.875 0.5 0.125	59.4 29.5 59.8	66.7 63.7 7.1	59	1.0 0.487 0.0
605	R38Y_087_062a	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.487 0.25	60.3 34.3 42.5	54.7 51.0	0.875 0.5 0.25	59.7 30.6 47.4	56.4 57.1 6.1	52	1.0 0.379 0.0
606	R23Y_087_050a	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.426 0.375	61.4 37.2 32.4	49.3 41.0	0.875 0.5 0.375	60.0 32.5 31.9	45.6 44.4 4.8	35	1.0 0.102 0.0
607	R00Y_087_037a	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.598	66.8 29.3 13.9	32.5 25.4	0.875 0.5 0.5	60.6 35.3 15.5	38.6 23.7 8.7	375	1.0 0.0 0.263
608	R18Y_087_037a	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.682	67.1 30.4 2.2	30.5 4.3	0.875 0.5 0.625	61.3 39.0 -0.7	39.0 358.9 10.8	360	1.0 0.0 0.486
609	B63R_087_037a	0.875 0.5 0.75	0.875 0.375 0.687	349	0.875 0.5 0.757	67.8 32.0 -7.6	32.9 346.6	0.875 0.5 0.75	62.3 43.5 -16.6	46.5 339.0 15.5	347	1.0 0.0 0.686
610	B50R_087_037a	0.875 0.5 0.875	0.875 0.375 0.687	330	0.875 0.5 0.871	69.1 35.3 -21.5	41.3 328.6	0.875 0.5 0.875	63.5 48.6 -31.9	58.2 326.7 17.8	330	1.0 0.0 0.991
611	B38R_100_050a	0.875 0.5 1.0	1.0 0.5 0.75	316	0.819 0.5 1.0	69.3 41.4 -40.9	58.2 315.3	0.875 0.5 1.0	64.8 54.4 -46.6	71.7 319.3 14.8	309	0.638 0.0 1.0
612	R73Y_087_087a	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.578 0.0	63.1 18.6 67.1	74.7 84.4	0.875 0.625 0.0	66.5 12.7 70.9	72.0 79.7 7.7	70	1.0 0.661 0.0
613	R68Y_087_075a	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.594 0.125	64.5 19.2 56.3	59.5 71.1	0.875 0.625 0.125	66.5 13.2 65.6	66.9 78.6 11.2	68	1.0 0.626 0.0
614	R61Y_087_062a	0.875 0.625 0.25	0.875 0.625 0.562	67	0.875 0.61 0.25	66.1 19.8 46.1	50.2 66.6	0.875 0.625 0.25	66.7 14.3 54.8	56.6 75.3 10.3	65	1.0 0.576 0.0
615	R50Y_087_050a	0.875 0.625 0.375	0.875 0.5 0.625	60	0.875 0.618 0.375	67.3 21.3 35.4	41.4 58.8	0.875 0.625 0.375	67.0 16.2 40.6	43.7 68.1 7.2	59	1.0 0.487 0.0
616	R31Y_087_037a	0.875 0.625 0.5	0.875 0.375 0.687	49	0.875 0.608 0.5	68.4 23.6 25.0	34.4 46.6	0.875 0.625 0.5	67.5 19.0 24.9	31.4 52.6 4.6	46	1.0 0.29 0.0
617	R00Y_087_025a	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.69	72.3 19.5 9.3	21.6 25.4	0.875 0.625 0.625	68.1 22.7 9.0	24.5 21.7 5.2	375	1.0 0.0 0.263
618	R00Y_087_025a	0.875 0.625 0.75	0.875 0.25 0.75	360	0.875 0.625 0.779	72.8 20.9 -2.9	21.1 352.0	0.875 0.625 0.75	68.9 27.3 -6.6	28.1 346.2 8.3	352	1.0 0.0 0.617
619	B50R_087_025a	0.875 0.625 0.875	0.875 0.25 0.75	330	0.875 0.625 0.872	73.9 23.5 -14.3	27.5 328.6	0.875 0.625 0.875	69.9 32.6 -22.0	39.3 325.9 12.5	330	1.0 0.0 0.991
620	B34R_100_037a	0.875 0.625 1.0	1.0 0.375 0.812	311	0.791 0.625 1.0	73.5 29.6 -34.5	45.5 310.5	0.875 0.625 1.0	71.1 38.5 -36.8	53.3 316.3 9.5	296	0.444 0.0 1.0
621	R86Y_087_087a	0.875 0.75 0.0	0.875 0.875 0.437	82	0.875 0.66 0.0	67.8 8.1 70.0	70.5 83.4	0.875 0.75 0.0	74.2 -3.3 76.2	76.3 92.5 14.4	76	

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

Table with columns for various color channels (HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, LabCh*Fe, DE*Fe, hsiMe, rgb*Me, LabCh*Me) and rows for different color patches (648-728). Includes a 'delta E*' = 12.8 label at the bottom right of the table area.

gráfico TUB-QS32; código de tono: H*e=Y00G_e
colores y diferencia en color, ΔE*^a

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



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32L0NP.PDF /.PS información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

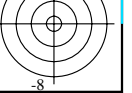
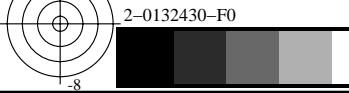
TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS TUB material: code=rh4ta aplicación para la medida de display output, ninguna separación

Table with columns for color channels (n, HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, LabCh*Fe, DE*Fe, hsiMe, rgb*Me, LabCh*Me) and rows for various color patches (e.g., 729 NW_100c, 730 G50B_100_012a, etc.)

delta E** = 11.2

gráfico TUB-QS32; código de tono: H*e=Y00Ge colores y diferencia en color, ΔE**

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32L0NP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fe	rgb_Fe	icf_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me	
810	NW_100c	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 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	
811	BOOR_100_012c	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.951 1.0	90.8 0.2	-7.0 7.0 271.7	0.875 0.875 1.0	85.5 5.8 -14.8	15.9 291.5 10.9	232	0.0 0.609 1.0	
812	BOOR_100_025c	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.902 1.0	86.3 0.4	-14.1 14.1 271.7	0.75 0.75 1.0	75.6 12.8 -30.0	32.7 293.1 22.8	232	0.0 0.609 1.0	
813	BOOR_100_037c	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.853 1.0	81.8 0.6	-21.2 21.2 271.7	0.625 0.625 1.0	65.7 21.4 -45.6	50.4 295.1 35.8	232	0.0 0.609 1.0	
814	BOOR_100_050c	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.804 1.0	77.3 0.8	-28.3 28.3 271.7	0.5 0.5 1.0	56.0 31.9 -61.1	69.0 297.5 50.0	232	0.0 0.609 1.0	
815	BOOR_100_062c	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.755 1.0	72.8 1.0	-35.3 35.3 271.7	0.375 0.375 1.0	46.8 44.9 -76.1	88.2 303.3 65.0	232	0.0 0.609 1.0	
816	BOOR_100_075c	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.707 1.0	68.2 1.2	-42.4 42.4 271.7	0.25 0.25 1.0	38.8 58.2 -89.4	106.7 303.0 79.4	232	0.0 0.609 1.0	
817	BOOR_100_087c	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.658 1.0	63.7 1.5	-49.5 49.5 271.7	0.125 0.125 1.0	33.0 69.9 -99.0	121.3 305.2 89.9	232	0.0 0.609 1.0	
818	BOOR_100_100c	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.609 1.0	59.2 1.7	-56.6 56.6 271.7	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2 92.5	232	0.0 0.609 1.0	
819	Y00G_100_012c	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 0.982 0.875	93.9 -0.4	-10.5 10.5 92.3	1.0 1.0 0.875	94.7 -5.0	14.6 15.4 108.9	6.1 82	1.0 0.856 0.0	
820	NW_087c	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	83.4 0.0	0.0 0.0 0.0	0.875 0.875 0.875	84.7 0.0	0.0 0.0	325.2 1.2	360	1.0 1.0 1.0
821	BOOR_087_012c	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.826 0.875	78.9 0.2	-7.0 7.0 271.7	0.75 0.75 0.875	74.6 6.0	-15.2 16.4 291.7	10.9 232	0.0 0.609 1.0	
822	BOOR_087_025c	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.777 0.875	74.4 0.4	-14.1 14.1 271.7	0.625 0.625 0.875	64.4 13.5	-30.9 33.8 293.6	23.5 232	0.0 0.609 1.0	
823	BOOR_087_037c	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.728 0.875	69.9 0.6	-21.2 21.2 271.7	0.5 0.5 0.875	54.3 23.0	-46.9 52.2 296.1	37.4 232	0.0 0.609 1.0	
824	BOOR_087_050c	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.679 0.875	65.4 0.8	-28.3 28.3 271.7	0.375 0.375 0.875	44.6 34.8	-62.7 71.7	299.0 52.6	232	0.0 0.609 1.0
825	BOOR_087_062c	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.63 0.875	60.8 1.0	-35.3 35.3 271.7	0.25 0.25 0.875	35.8 48.6	-77.1 91.2	302.1 68.0	232	0.0 0.609 1.0
826	BOOR_087_075c	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.583 0.875	56.3 1.2	-42.4 42.4 271.7	0.125 0.125 0.875	29.1 61.5	-88.2 107.5	304.8 80.4	232	0.0 0.609 1.0
827	BOOR_087_087c	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.533 0.875	51.8 1.5	-49.5 49.5 271.7	0.0 0.0 0.875	25.9 68.7	-93.6 116.1	306.2 84.5	232	0.0 0.609 1.0
828	Y00G_100_025c	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 0.964 0.75	92.4 -0.8	21.1 21.1 92.3	1.0 1.0 0.75	94.1 -9.3	29.3 30.8 107.7	11.9 82	1.0 0.856 0.0	
829	Y00G_087_012c	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.875 0.75	82.0 -0.4	10.5 10.5 92.3	0.875 0.875 0.75	84.0 -5.1	15.0 15.8 108.7	6.7 82	1.0 0.856 0.0	
830	NW_075c	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	71.5 0.0	0.0 0.0 0.0	0.75 0.75 0.75	73.7 0.0	0.0 0.0	325.2 2.1	360	1.0 1.0 1.0
831	BOOR_075_012c	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.701 0.75	67.0 0.2	-7.0 7.0 271.7	0.625 0.625 0.75	63.3 6.3	-15.7 16.9 292.0	11.2 232	0.0 0.609 1.0	
832	BOOR_075_025c	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.652 0.75	62.5 0.4	-14.1 14.1 271.7	0.5 0.5 0.75	52.8 14.4	-31.9 35.1 294.3	24.6 232	0.0 0.609 1.0	
833	BOOR_075_037c	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.603 0.75	57.9 0.6	-21.2 21.2 271.7	0.375 0.375 0.75	42.5 25.1	-48.4 54.5 297.4	39.7 232	0.0 0.609 1.0	
834	BOOR_075_050c	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.554 0.75	53.4 0.8	-28.3 28.3 271.7	0.25 0.25 0.75	32.9 38.5	-64.1 74.8 301.0	55.8 232	0.0 0.609 1.0	
835	BOOR_075_062c	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.505 0.75	48.9 1.0	-35.3 35.3 271.7	0.125 0.125 0.75	25.3 52.5	-76.8 93.0 304.3	70.1 232	0.0 0.609 1.0	
836	BOOR_075_075c	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.457 0.75	44.4 1.2	-42.4 42.4 271.7	0.0 0.0 0.75	21.3 61.2	-83.4 103.5	306.2 76.2	232	0.0 0.609 1.0
837	Y00G_100_037c	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 0.946 0.625	91.0 -1.2	31.6 31.7 92.3	1.0 1.0 0.625	93.6 -13.0	43.8 45.7 106.5	17.1 82	1.0 0.856 0.0	
838	Y00G_087_025c	0.875 0.875 0.625	0.875 0.25 0.75	90	0.875 0.839 0.625	80.5 -0.8	21.1 21.1 92.3	0.875 0.875 0.625	83.4 -9.4	30.0 31.5 107.3	12.7 82	1.0 0.856 0.0	
839	Y00G_075_012c	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.732 0.625	70.0 -0.4	10.5 10.5 92.3	0.75 0.75 0.625	73.0 -5.1	15.4 16.3 108.5	7.4 82	1.0 0.856 0.0	
840	NW_062c	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	59.6 0.0	0.0 0.0 0.0	0.625 0.625 0.625	62.4 0.0	0.0 0.0	325.2 2.7	360	1.0 1.0 1.0
841	BOOR_062_012c	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.576 0.625	55.1 0.2	-7.0 7.0 271.7	0.5 0.5 0.625	51.6 6.7	-16.3 17.6 292.4	11.8 232	0.0 0.609 1.0	
842	BOOR_062_025c	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.527 0.625	50.5 0.4	-14.1 14.1 271.7	0.375 0.375 0.625	40.8 15.7	-33.2 36.8 294.5	26.3 232	0.0 0.609 1.0	
843	BOOR_062_037c	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.478 0.625	46.0 0.6	-21.2 21.2 271.7	0.25 0.25 0.625	30.4 28.1	-50.0 57.4 299.3	42.8 232	0.0 0.609 1.0	
844	BOOR_062_050c	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.429 0.625	41.5 0.8	-28.3 28.3 271.7	0.125 0.125 0.625	21.6 42.8	-64.6 77.5 303.5	59.0 232	0.0 0.609 1.0	
845	BOOR_062_062c	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.38 0.625	37.0 1.0	-35.3 35.3 271.7	0.0 0.0 0.625	16.6 53.5	-72.9 90.4 306.2	67.6 232	0.0 0.609 1.0	
846	Y00G_100_050c	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.928 0.5	89.5 -1.7	42.2 42.2 92.3	1.0 1.0 0.5	93.2 -15.9	57.8 59.9 105.3	21.3 82	1.0 0.856 0.0	
847	Y00G_087_037c	0.875 0.875 0.5	0.875 0.375 0.687	90	0.875 0.821 0.5	79.1 -1.2	31.6 31.7 92.3	0.875 0.875 0.5	82.9 -12.9	44.8 46.6 106.0	17.9 82	1.0 0.856 0.0	
848	Y00G_075_025c	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.714 0.5	68.6 -0.8	21.1 21.1 92.3	0.75 0.75 0.5	72.4 -9.4	30.9 32.3 106.9	13.5 82	1.0 0.856 0.0	
849	Y00G_062_012c	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.607 0.5	58.1 -0.4	10.5 10.5 92.3	0.625 0.625 0.5	61.6 -5.2	16.0 16.8 108.2	8.0 82	1.0 0.856 0.0	
850	NW_050c	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	47.7 0.0	0.0 0.0 0.0	0.5 0.5 0.5	50.6 0.0	0.0 0.0	325.3 2.9	360	1.0 1.0 1.0
851	BOOR_050_012c	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.451 0.5	43.1 0.2	-7.0 7.0 271.7	0.375 0.375 0.5	39.4 7.2	-17.0 18.5 292.9	12.7 232	0.0 0.609 1.0	
852	BOOR_050_025c	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.402 0.5	38.6 0.4	-14.1 14.1 271.7	0.25 0.25 0.5	28.2 17.7	-34.7 39.0 297.0	28.8 232	0.0 0.609 1.0	
853	BOOR_050_037c	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.353 0.5	34.1 0.6	-21.2 21.2 271.7	0.125 0.125 0.5	18.1 32.4	-51.3 60.6 302.2	46.5 232	0.0 0.609 1.0	
854	BOOR_050_050c	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.304 0.5	29.6 0.8	-28.3 28.3 271.7	0.0 0.0 0.5	11.7 45.5	-61.9 76.8 306.2	58.7 232	0.0 0.609 1.0	
855	Y00G_100_062c	1.0 1.0 0.375	1.0 0.625 0.687	90	1.0 0.91 0.375	88.1 -2.1	52.8 52.8 92.3	1.0 1.0 0.375	92.9 -18.0	70.4 72.7 104.3	24.2 82	1.0 0.856 0.0	
856	Y00G_087_050c	0.875 0.875 0.375	0.875 0.5 0.625	90	0.875 0.803 0.375	77.6 -1.7	42.2 42.2 92.3	0.875 0.875 0.375	82.6 -15.5	58.6 60.6 104.8	21.9 82	1.0 0.856 0.0	
857	Y00G_075_037c	0.75 0.75 0.375	0.75 0.375 0.562	90	0.75 0.696 0.375	67.1 -1.2	31.6 31.7 92.3	0.75 0.75 0.375	72.0 -12.6	45.8 47.5 105.4	18.7 82	1.0 0.856 0.0	
858	Y00G_062_025c	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.589 0.375	56.7 -0.8	21.1 21.1 92.3	0.625 0.625 0.375	61.1 -9.3	31.9 33.2 106.3	14.4 82	1.0 0.856 0.0	
859	Y00G_050_012c	0.5 0.5 0.375	0.5 0.125 0.437	90	0.5 0.482 0.375	46.2 -0.4	10.5 10.5 92.3	0.5 0.5 0.375	49.8 -5.3	16.6 17.5 107.8	8.6 82	1.0 0.856 0.0	
860	NW_037c	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	35.7 0.0	0.0 0.0 0.0	0.375 0.375 0.375	38.3 0.0	0.0 0.0	325.3 2.5	360	1.0 1.0 1.0
861	BOOR_037_012c	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.326 0.375	31.2 0.2	-7.0 7.0 271.7	0.25 0.25 0.375	26.5 8.0	-18.0 19.8 294.0	14.3 232	0.0 0.609 1.0	
862	BOOR_037_025c	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.277 0.375	26.7 0.4	-14.1 14.1 271.7	0.125 0.125 0.375	15.0 21.1	-36.5 42.1 300.0	32.6 232	0.0 0.609 1.0	
863	BOOR_037_037c	0.0 0.0 0.375	0.375 0.375 0.187	270	0.0 0.228 0.375	22.2 0.6	-21.2 21.2 271.7	0.0 0.0 0.375	6.7 36.7	-50.3 62.3 306.1	48.9 232	0.0 0.609 1.0	
864	Y00G_100_075c	1.0 1.0 0.25	1.0 0.75 0.625	90	1.0 0.892 0.25	86.6 -2.5	63.3 63.4 92.3	1.0 1.0 0.25	92.8 -19.5	80.8 83.1 103.5	25.1 82	1.0 0.856 0.0	
865	Y00G_087_062c	0.875 0.875 0.25	0.875 0.625 0.562	90	0.875 0.785 0.25	76.1 -2.1	52.8 52.8 92.3	0.875 0.875 0.25	82.4 -17.2	70.3 72.4 103.8	23.9 82		

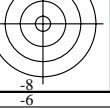
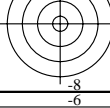
http://130.149.60.45/~farbmetrik/QS32/QS32L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 27/29

Table with columns: n, HIC*Fe, rgb*Fe, icf*Fe, hsi*Fe, rgb*Fe, LabCh*Fe, DE*Fe, hsiMe, rgb*Me, LabCh*Me. Rows 891-971. Includes a 'delta E** = 22.0' label at the bottom right of the table area.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS32/QS32.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-QS32; código de tono: H*e=Y00Ge
colores y diferencia en color, ΔE**

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



2-0132630-F0

QS320-N, 27/29-F

2-0132630-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS32/QS32.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS32/QS32L0NP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

n	HIC*Fe	rgb*Fe	icf*Fe	hsi*Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me	
1053	NW_086e	0.866 0.866	0.866 0.866	0.0 0.0	0.866 360	0.866 0.866 0.866 82.6 0.0 0.0 0.0 0.0	0.866 0.866 0.866 83.9 0.0 0.0 0.0 0.0	325.2 1.3 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1054	NW_093e	0.933 0.933	0.933 0.933	0.0 0.0	0.933 360	0.933 0.933 0.933 89.0 0.0 0.0 0.0 0.0	0.933 0.933 0.933 89.7 0.0 0.0 0.0 0.0	325.2 0.6 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1055	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0	360 360	1.0 1.0 1.0 95.4 0.0 0.0 0.0 0.0	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	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1056	NW_000e	0.0 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 0.0 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1057	NW_006e	0.066 0.066	0.066 0.066	0.0 0.0	0.066 360	0.066 0.066 0.066 6.2 0.0 0.0 0.0 0.0	0.066 0.066 0.066 4.4 0.0 0.0 0.0 0.0	326.3 1.8 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1058	NW_013e	0.133 0.133	0.133 0.133	0.0 0.0	0.133 360	0.133 0.133 0.133 12.6 0.0 0.0 0.0 0.0	0.133 0.133 0.133 12.0 0.0 0.0 0.0 0.0	325.6 0.6 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1059	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	0.0 0.0	0.2 360	0.2 0.2 0.2 19.0 0.0 0.0 0.0 0.0	0.2 0.2 0.2 19.7 0.0 0.0 0.0 0.0	325.5 0.6 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1060	NW_026e	0.266 0.266	0.266 0.266	0.0 0.0	0.266 360	0.266 0.266 0.266 25.3 0.0 0.0 0.0 0.0	0.266 0.266 0.266 27.0 0.0 0.0 0.0 0.0	325.4 1.6 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1061	NW_033e	0.333 0.333	0.333 0.333	0.0 0.0	0.333 360	0.333 0.333 0.333 31.7 0.0 0.0 0.0 0.0	0.333 0.333 0.333 34.0 0.0 0.0 0.0 0.0	325.3 2.2 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1062	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	0.0 0.0	0.4 360	0.4 0.4 0.4 38.1 0.0 0.0 0.0 0.0	0.4 0.4 0.4 40.8 0.0 0.0 0.0 0.0	325.3 2.6 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1063	NW_046e	0.466 0.466	0.466 0.466	0.0 0.0	0.466 360	0.466 0.466 0.466 44.4 0.0 0.0 0.0 0.0	0.466 0.466 0.466 47.3 0.0 0.0 0.0 0.0	325.4 2.8 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1064	NW_053e	0.533 0.533	0.533 0.533	0.0 0.0	0.533 360	0.533 0.533 0.533 50.8 0.0 0.0 0.0 0.0	0.533 0.533 0.533 53.7 0.0 0.0 0.0 0.0	325.3 2.9 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1065	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	0.0 0.0	0.6 360	0.6 0.6 0.6 57.2 0.0 0.0 0.0 0.0	0.6 0.6 0.6 60.0 0.0 0.0 0.0 0.0	325.3 2.8 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1066	NW_066e	0.666 0.666	0.666 0.666	0.0 0.0	0.666 360	0.666 0.666 0.666 63.5 0.0 0.0 0.0 0.0	0.666 0.666 0.666 66.1 0.0 0.0 0.0 0.0	325.2 2.6 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1067	NW_073e	0.734 0.734	0.734 0.734	0.0 0.0	0.734 360	0.734 0.734 0.734 70.0 0.0 0.0 0.0 0.0	0.734 0.734 0.734 72.3 0.0 0.0 0.0 0.0	325.2 2.2 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1068	NW_080e	0.8 0.8 0.8	0.8 0.8 0.8	0.0 0.0	0.8 360	0.8 0.8 0.8 76.3 0.0 0.0 0.0 0.0	0.8 0.8 0.8 78.1 0.0 0.0 0.0 0.0	325.2 1.8 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1069	NW_086e	0.866 0.866	0.866 0.866	0.0 0.0	0.866 360	0.866 0.866 0.866 82.6 0.0 0.0 0.0 0.0	0.866 0.866 0.866 83.9 0.0 0.0 0.0 0.0	325.2 1.3 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1070	NW_093e	0.933 0.933	0.933 0.933	0.0 0.0	0.933 360	0.933 0.933 0.933 89.0 0.0 0.0 0.0 0.0	0.933 0.933 0.933 89.7 0.0 0.0 0.0 0.0	325.2 0.6 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1071	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0	360 360	1.0 1.0 1.0 95.4 0.0 0.0 0.0 0.0	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	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1072	NW_000e	0.0 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 0.0 360	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1073	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0	360 360	1.0 1.0 1.0 95.4 0.0 0.0 0.0 0.0	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	1.0 1.0 1.0	95.4 0.0 0.0 0.0		
1074	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 1.0	0.5 390	1.0 390	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25.4	1.0 0.0 0.0 50.4 76.9 64.5 100.4 39.9 27.2 375	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25.4	1.0 0.89 1.0 79.0 -34.2 -25.7 42.8 216.9	1.0 0.856 0.0 83.7 -3.4 84.5 84.5 92.3	1.0 0.609 1.0 59.2 1.7 -56.6 56.6 271.7	1.0 1.0 0.706 85.1 -64.6 20.7 67.9 162.2	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6
1075	G50B_100_100e	0.0 1.0 1.0	1.0 1.0 1.0	0.5 210	0.0 210	0.0 0.89 1.0 79.0 -34.2 -25.7 42.8 216.9	0.0 1.0 1.0 86.8 -46.1 -13.5 48.1 196.3 18.7 215	0.0 1.0 1.0 86.8 -46.1 -13.5 48.1 196.3 18.7 215	1.0 0.89 1.0 79.0 -34.2 -25.7 42.8 216.9	1.0 0.856 0.0 83.7 -3.4 84.5 84.5 92.3	1.0 0.609 1.0 59.2 1.7 -56.6 56.6 271.7	1.0 1.0 0.706 85.1 -64.6 20.7 67.9 162.2	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6
1076	Y00G_100_100e	1.0 1.0 0.0	1.0 1.0 1.0	0.5 90	1.0 90	1.0 0.856 0.0 83.7 -3.4 84.5 84.5 92.3	1.0 1.0 0.0 92.6 -20.6 90.7 93.0 102.8 20.4 82	1.0 1.0 0.0 92.6 -20.6 90.7 93.0 102.8 20.4 82	1.0 0.856 0.0 83.7 -3.4 84.5 84.5 92.3	1.0 0.609 1.0 59.2 1.7 -56.6 56.6 271.7	1.0 1.0 0.706 85.1 -64.6 20.7 67.9 162.2	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	
1077	B00R_100_100e	0.0 0.0 1.0	1.0 1.0 1.0	0.5 270	0.0 270	0.0 0.609 1.0 59.2 1.7 -56.6 56.6 271.7	0.0 0.0 1.0 30.3 76.0 -103.5 128.5 306.2 92.5 232	0.0 0.0 1.0 30.3 76.0 -103.5 128.5 306.2 92.5 232	1.0 0.609 1.0 59.2 1.7 -56.6 56.6 271.7	1.0 1.0 0.706 85.1 -64.6 20.7 67.9 162.2	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6		
1078	G00B_100_100e	0.0 1.0 0.0	1.0 1.0 1.0	0.5 150	0.0 150	0.0 1.0 0.706 85.1 -64.6 20.7 67.9 162.2	0.0 1.0 0.0 83.6 -82.7 79.8 115.0 136.0 61.8 193	0.0 1.0 0.0 83.6 -82.7 79.8 115.0 136.0 61.8 193	1.0 1.0 0.706 85.1 -64.6 20.7 67.9 162.2	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6		
1079	B50R_100_100e	1.0 0.0 1.0	1.0 1.0 1.0	0.5 330	1.0 330	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	1.0 0.0 1.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	1.0 0.0 1.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	1.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6		

delta E* = 9.3

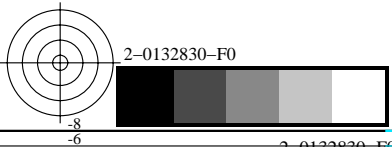


gráfico TUB-QS32; código de tono: H*e=Y00G_e
colores y diferencia en color, ΔE*_v

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

