

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 116/360 = 0.32$

$H^*_- = Y50G_-$

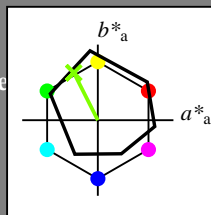
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_-$

código de tono para los colores esta página:

$H^*_- = Y50G_-$

triángulo claridad  $T^*$



ORS18a; datos adaptados CIELAB (a)					
name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$	
R <sub>-Ma</sub>	47.9	65.3	50.5	82.6	37
Y <sub>-Ma</sub>	90.3	-10.2	91.7	92.3	96
G <sub>-Ma</sub>	50.9	-62.8	34.9	71.9	150
C <sub>-Ma</sub>	58.6	-30.3	-45.0	54.2	236
B <sub>-Ma</sub>	25.7	31.0	-44.4	54.2	305
M <sub>-Ma</sub>	48.1	75.2	-8.3	75.7	353
N <sub>-Ma</sub>	18.0	0.0	0.0	0.0	0
W <sub>-Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>-CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>-CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>-CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>-CIE</sub>	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$ : 73 -31 62 70 116

$HIC^*_{-,Ma}$ : Y50G\_100\_100\_

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

0.5 1.0 0.0 1.0 1.0

triángulo claridad  $T^*$

%Gama

$u^*_{rel} = 92$

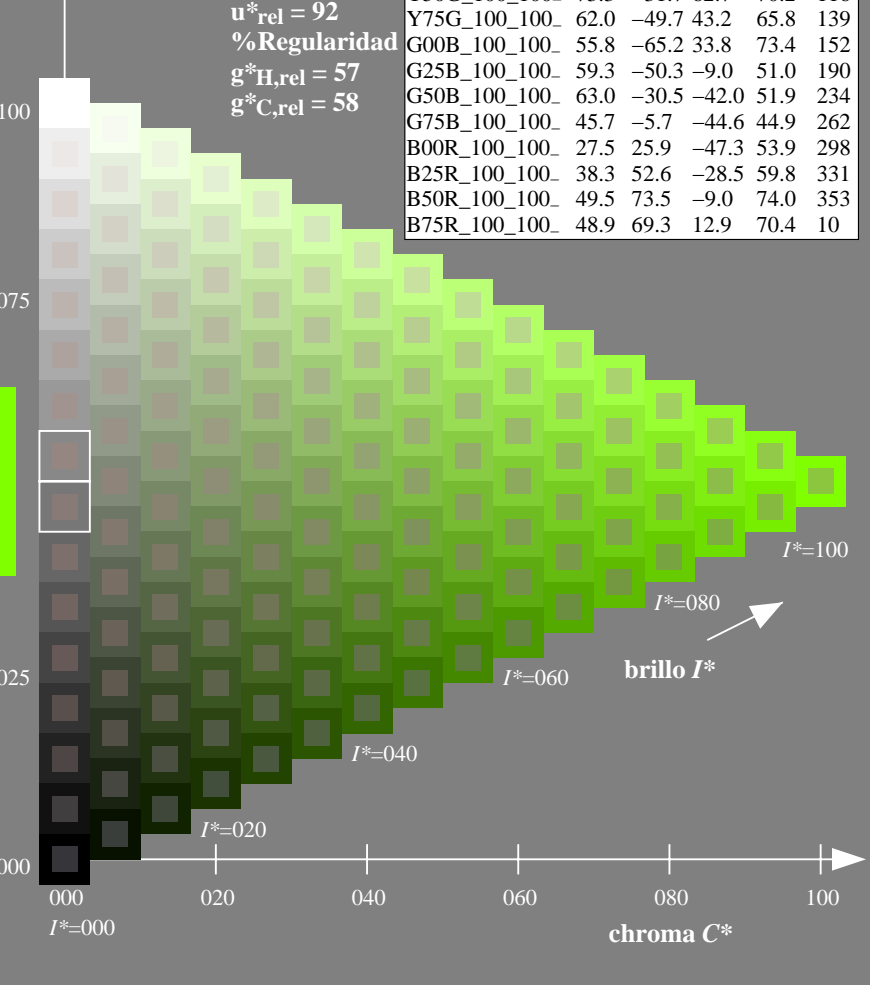
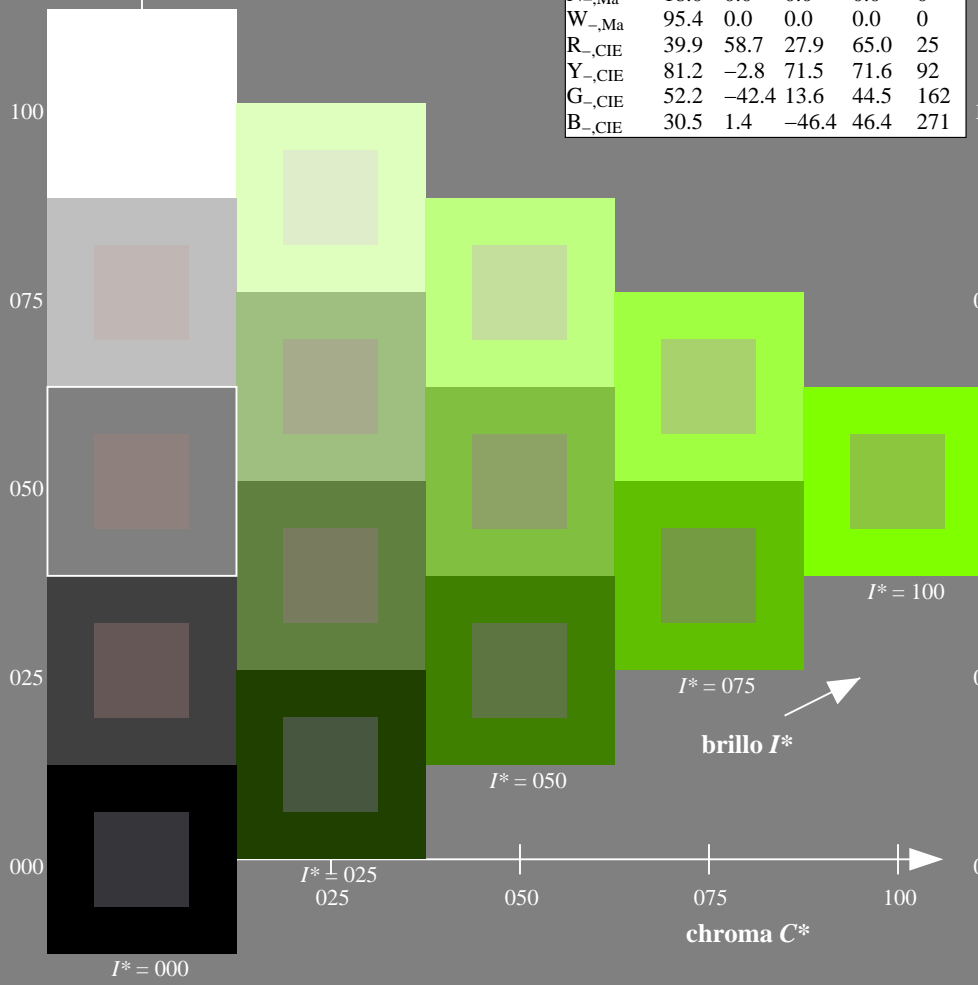
%Regularidad

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

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

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/QS52/QS52.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /.PS  
 aplicación para la medida de display output

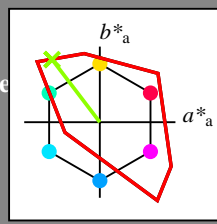
TUB material: code=rh4ta

Entrada i salida: Television Luminous System TLS00a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_e = Y50G_e$

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

$HIC^*_e$   
código de tono para los colores  
esta página:  
 $H^*_e = Y50G_e$   
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):

$LabCh^*_{e, Ma}$ : 85 -63 82 104 127

$HIC^*_{e, Ma}$ : Y50G\_100\_100\_e

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

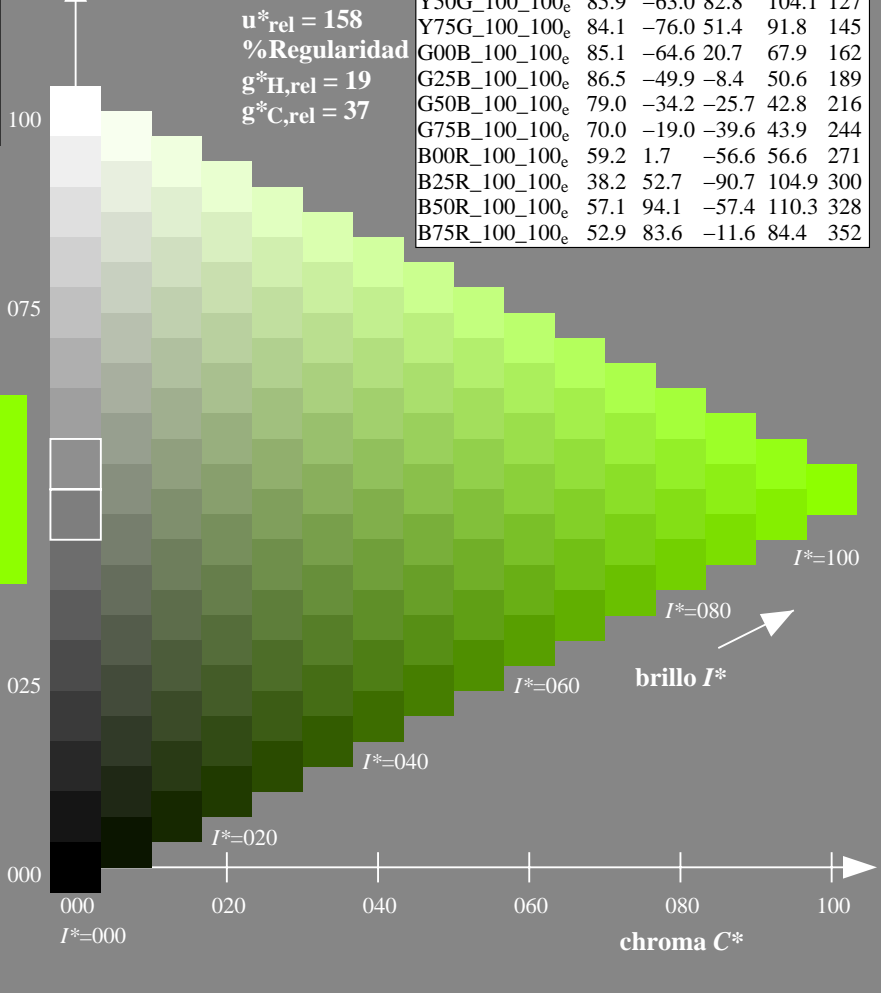
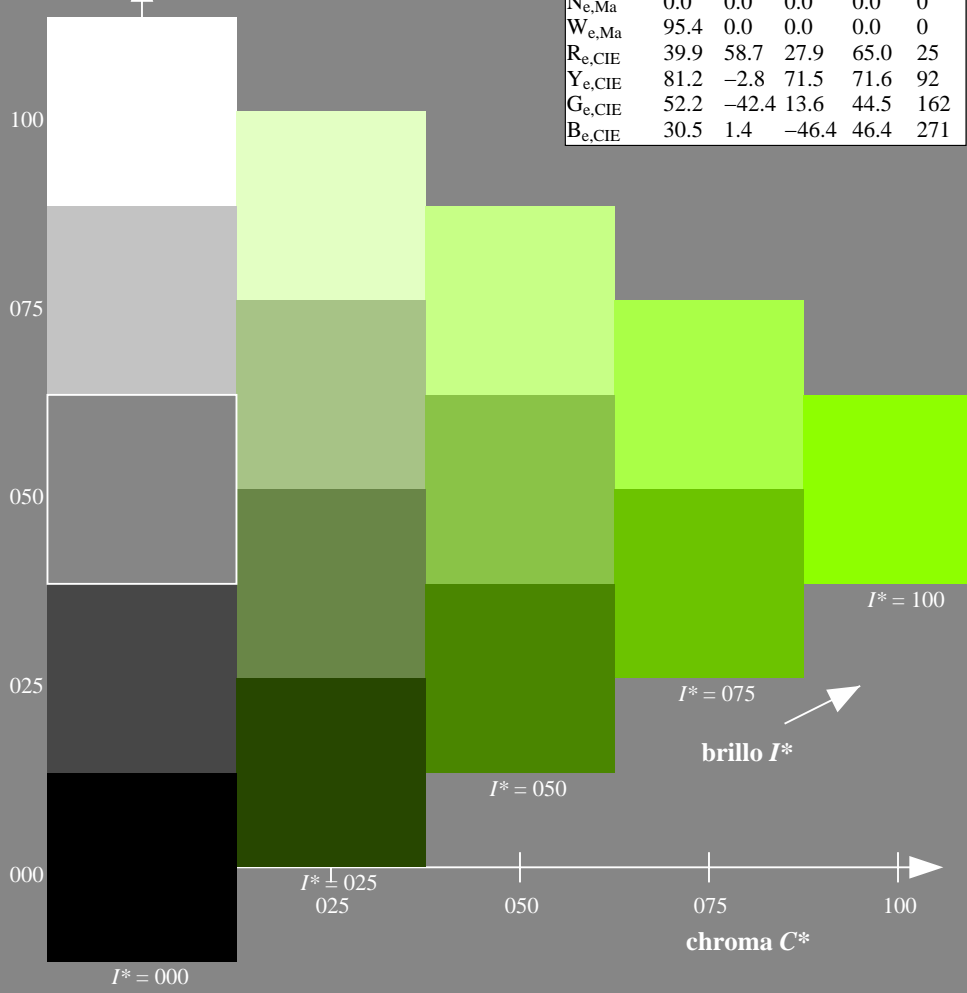
0.52 1.0 0.0 1.0 1.0

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/QS52/QS52.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

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

J=Y<sub>d</sub>  
LCH\*<sub>d</sub> = 92.6 93.0 102.8  
LAB\*<sub>d</sub> = 92.6 -20.7 90.7  
rgb\*<sub>d</sub> = 1.0 1.0 0.0

L=G<sub>d</sub>  
LCH\*<sub>d</sub> = 83.6 115.0 136.0  
LAB\*<sub>d</sub> = 83.6 -82.7 79.8  
rgb\*<sub>d</sub> = 0.0 1.0 0.0

C=C<sub>d</sub>  
LCH\*<sub>d</sub> = 86.8 48.1 196.3  
LAB\*<sub>d</sub> = 86.8 -46.1 -13.5  
rgb\*<sub>d</sub> = 0.0 1.0 1.0

O=R<sub>d</sub>  
LCH\*<sub>d</sub> = 50.4 100.4 40.0  
LAB\*<sub>d</sub> = 50.4 76.9 64.5  
rgb\*<sub>d</sub> = 1.0 0.0 0.0

M=M<sub>d</sub>  
LCH\*<sub>d</sub> = 57.2 110.9 328.2  
LAB\*<sub>d</sub> = 57.2 94.3 -58.4  
rgb\*<sub>d</sub> = 1.0 0.0 1.0

V=B<sub>d</sub>  
LCH\*<sub>d</sub> = 30.3 128.5 306.2  
LAB\*<sub>d</sub> = 30.3 76.0 -103.5  
rgb\*<sub>d</sub> = 0.0 0.0 1.0

Y<sub>e</sub>  
LCH\*<sub>e</sub> = 83.7 84.5 92.3  
LAB\*<sub>e</sub> = 83.7 -3.4 84.5  
rgb\*<sub>de</sub> = 1.0 0.856 0.0

G<sub>e</sub>  
LCH\*<sub>e</sub> = 85.1 67.9 162.2  
LAB\*<sub>e</sub> = 85.1 -64.6 20.7  
rgb\*<sub>de</sub> = 0.0 1.0 0.706

C<sub>e</sub>  
LCH\*<sub>e</sub> = 79.0 42.8 216.9  
LAB\*<sub>e</sub> = 79.0 -34.2 -25.7  
rgb\*<sub>de</sub> = 0.0 0.89 1.0

B<sub>e</sub>  
LCH\*<sub>e</sub> = 59.2 56.6 271.7  
LAB\*<sub>e</sub> = 59.2 1.7 -56.6  
rgb\*<sub>de</sub> = 0.0 0.609 1.0

R<sub>e</sub>  
LCH\*<sub>e</sub> = 50.9 86.7 25.4  
LAB\*<sub>e</sub> = 50.9 78.3 37.3  
rgb\*<sub>de</sub> = 1.0 0.0 0.263

M<sub>e</sub>  
LCH\*<sub>e</sub> = 57.1 110.3 328.6  
LAB\*<sub>e</sub> = 57.1 94.1 -57.4  
rgb\*<sub>de</sub> = 1.0 0.0 0.991

Y<sub>s</sub>  
LCH\*<sub>s</sub> = 82.1 83.5 90.0  
LAB\*<sub>s</sub> = 82.1 0.0 83.5  
rgb\*<sub>ds</sub> = 1.0 0.83 0.0

G<sub>s</sub>  
LCH\*<sub>s</sub> = 84.4 84.2 150.0  
LAB\*<sub>s</sub> = 84.4 -72.9 42.1  
rgb\*<sub>ds</sub> = 0.0 1.0 0.523

C<sub>s</sub>  
LCH\*<sub>s</sub> = 81.7 44.6 210.0  
LAB\*<sub>s</sub> = 81.7 -38.6 -22.3  
rgb\*<sub>ds</sub> = 0.0 0.927 1.0

R<sub>s</sub>  
LCH\*<sub>s</sub> = 50.7 90.1 30.0  
LAB\*<sub>s</sub> = 50.7 78.0 45.0  
rgb\*<sub>ds</sub> = 1.0 0.0 0.202

M<sub>s</sub>  
LCH\*<sub>s</sub> = 56.7 107.7 330.0  
LAB\*<sub>s</sub> = 56.7 93.3 -53.8  
rgb\*<sub>ds</sub> = 1.0 0.0 0.962

B<sub>s</sub>  
LCH\*<sub>s</sub> = 60.2 54.7 270.0  
LAB\*<sub>s</sub> = 60.2 0.0 -54.7  
rgb\*<sub>ds</sub> = 0.0 0.623 1.0

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

rgb\*<sub>e</sub> LCH\*<sub>e</sub> LAB\*<sub>e</sub>

h<sub>ab,s</sub> rgb\*<sub>s</sub>

h<sub>ab,s</sub> = atan [ r\*<sub>d</sub> cos(30) + g\*<sub>d</sub> cos(150) ] / [ r\*<sub>d</sub> sin(30) + g\*<sub>d</sub> sin(150) + b\*<sub>d</sub> sin(270) ] (1)

h<sub>ab,s</sub>

s: h<sub>ab,s</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)

h<sub>48ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (2)

h<sub>360ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (3)

h<sub>ab,e</sub>

e: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)

h<sub>48ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (4)

h<sub>360ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (5)

h<sub>ab,s</sub> h<sub>ab,d</sub>

rgb\*<sub>de</sub>

TUB matrícula: 20130201-QS52/QS52L0NA.TXT / .PS  
aplicación para la medida de display output, ninguna separación

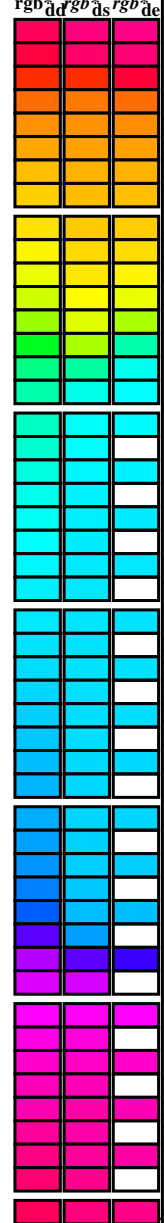
TUB material: code=rh4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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

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

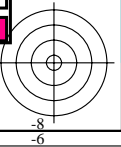
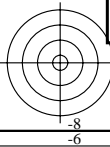
Table with 12 columns of colorimetric data including h<sub>ab</sub>, r<sub>gb</sub>, LAB\*, and dex361M values for various color standards and device colors.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

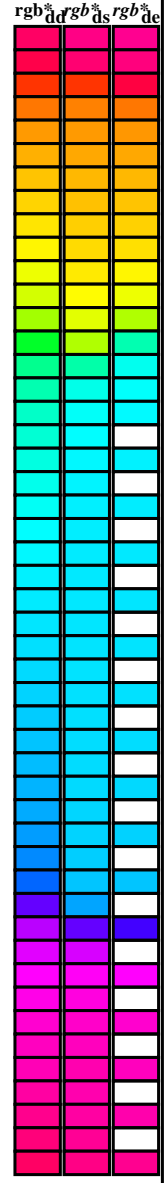
TUB matrícula: 20130201-QS52/QS52L0NA.TXT /PS aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta



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

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	1.0 0.0 0.263 50.9	78.3 37.3 86.7 25
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3	1.0 0.0 0.156 50.7	77.7 51.0 92.9 33
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6	1.0 0.157 0.0	52.2 72.0 65.3 97.2 42
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7	1.0 0.358 0.0	57.7 56.9 67.8 88.6 49
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7	1.0 0.488 0.0	63.1 42.8 70.9 82.8 58
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0	1.0 0.577 0.0	67.6 31.8 73.9 80.5 66
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8	1.0 0.755 0.0	77.5 9.3 80.1 80.6 83
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5	1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8	0.132 1.0 0.0	83.8 -81.2 80.1 114.1 135
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1	0.0 1.0 0.41	84.1 -76.8 54.3 94.1 144
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	0.0 1.0 0.573	84.6 -70.9 36.3 79.8 152
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 1.0 0.706	85.2 -64.6 20.7 67.9 162
137.0	157.5	169.0	0.0 1.0 0.125	83.6 -82.1 76.6 112.3 137.0	0.0 1.0 0.778	85.5 -60.6 12.2 61.9 168
139.3	165.0	175.9	0.0 1.0 0.25	83.8 -80.5 69.1 106.1 139.3	0.0 1.0 0.847	85.9 -56.4 4.0 56.7 175
143.2	172.5	182.7	0.0 1.0 0.375	84.0 -77.8 58.1 97.1 143.2	0.0 1.0 0.9	86.2 -53.2 -2.0 53.3 182
148.6	180.0	189.6	0.0 1.0 0.5	84.3 -73.7 44.9 86.4 148.6	0.0 1.0 0.952	86.6 -49.8 -8.3 50.6 189
155.8	187.5	196.4	0.0 1.0 0.625	84.7 -68.5 30.6 75.0 155.8	0.0 1.0 0.997	86.9 -46.3 -13.2 48.3 195
165.6	195.0	203.2	0.0 1.0 0.75	85.3 -62.0 15.9 64.0 165.6	0.0 0.963	1.0 84.3 -42.5 -18.2 46.4 203
178.8	202.5	210.1	0.0 1.0 0.875	86.0 -54.5 1.0 54.5 178.8	0.0 0.929	1.0 81.8 -38.8 -22.1 44.7 209
196.3	210.0	216.9	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	0.0 0.89	1.0 79.1 -34.2 -25.7 42.9 216
219.8	217.5	223.8	0.0 0.875 1.0	77.9 -32.3 -27.0 42.1 219.8	0.0 0.859	1.0 76.9 -30.7 -29.0 42.4 223
247.2	225.0	230.6	0.0 0.75 1.0	69.1 -17.0 -40.7 44.1 247.2	0.0 0.826	1.0 74.5 -27.1 -33.1 43.0 230
269.8	232.5	237.5	0.0 0.625 1.0	60.3 -0.1 -54.6 54.6 269.8	0.0 0.797	1.0 72.4 -23.5 -36.3 43.4 237
285.0	240.0	244.3	0.0 0.5 1.0	51.7 18.3 -68.3 70.7 285.0	0.0 0.763	1.0 70.1 -18.9 -39.5 44.0 244
294.8	247.5	251.2	0.0 0.375 1.0	43.8 37.6 -81.2 89.5 294.8	0.0 0.731	1.0 67.8 -15.0 -43.1 45.8 250
301.1	255.0	258.0	0.0 0.25 1.0	37.1 55.9 -92.3 107.9 301.1	0.0 0.69	1.0 64.9 -10.1 -48.0 49.2 258
304.8	262.5	264.8	0.0 0.125 1.0	32.4 69.5 -100.0 121.8 304.8	0.0 0.655	1.0 62.4 -5.0 -51.8 52.1 264
306.2	270.0	271.7	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	0.0 0.609	1.0 59.3 1.7 -56.5 56.6 271
306.6	277.5	278.8	0.125 0.0 1.0	31.0 76.2 -102.4 127.7 306.6	0.0 0.555	1.0 55.5 9.3 -62.9 63.7 278
307.5	285.0	285.9	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307.5	0.0 0.488	1.0 51.0 19.9 -69.6 72.5 285
309.2	292.5	293.0	0.375 0.0 1.0	35.1 77.9 -95.5 123.3 309.2	0.0 0.404	1.0 45.7 32.7 -78.5 85.2 292
311.6	300.0	300.1	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311.6	0.0 0.27	1.0 38.2 52.8 -90.6 105.0 300
314.8	307.5	307.2	0.625 0.0 1.0	42.7 82.5 -82.7 116.8 314.8	0.0 0.146	0.0 31.3 76.4 -102.0 127.5 306
318.8	315.0	314.3	0.75 0.0 1.0	47.2 85.8 -75.1 114.0 318.8	0.0 0.605	0.0 42.1 82.1 -83.8 117.4 314
323.3	322.5	321.4	0.875 0.0 1.0	52.1 89.8 -66.9 112.0 323.3	0.0 0.811	0.0 49.7 87.9 -71.0 113.1 321
328.2	330.0	328.6	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2	0.0 0.992	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/QS52/QS52.L0NA.TXT / .PS  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52L0NA.TXT / .PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

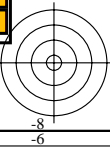
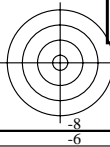
Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

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

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* de361Mi	R <sub>e</sub>	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
40	30	25	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40		1.0 0.0 0.203 50.8 78.0 45.1 90.1 30		1.0 0.0 0.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25		1.0 0.0 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				
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				
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				
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				
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				
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				
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				
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				
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				
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				
42	41	37	1.0 0.183 0.0	52.7 70.5 65.5 96.2 42		1.0 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				
43	42	38	1.0 0.2 0.0	53.0 69.5 65.6 95.6 43		1.0 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				
43	43	39	1.0 0.216 0.0	53.4 68.6 65.7 95.0 43		1.0 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				
44	44	41	1.0 0.233 0.0	53.7 67.6 65.8 94.4 44		1.0 0.225 0.0 53.6 68.2 65.8 94.8 44		1.0 0.233 0.0	1.0 0.102 0.0 51.4 74.4 64.9 98.8 41		1.0 0.233 0.0				
44	45	42	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44		1.0 0.256 0.0 54.3 66.1 66.1 93.5 45		1.0 0.25 0.0	1.0 0.157 0.0 52.2 72.0 65.3 97.2 42		1.0 0.25 0.0				
45	46	43	1.0 0.266 0.0	54.6 65.1 66.3 93.0 45		1.0 0.277 0.0 55.0 64.3 66.6 92.5 46		1.0 0.267 0.0	1.0 0.199 0.0 53.0 69.6 65.6 95.7 43		1.0 0.267 0.0				
46	47	44	1.0 0.283 0.0	55.1 63.6 66.6 92.2 46		1.0 0.297 0.0 55.6 62.4 66.9 91.5 47		1.0 0.283 0.0	1.0 0.24 0.0 53.9 67.3 65.9 94.2 44		1.0 0.283 0.0				
47	48	45	1.0 0.3 0.0	55.7 62.1 66.9 91.3 47		1.0 0.318 0.0 56.3 60.6 67.3 90.5 48		1.0 0.3 0.0	1.0 0.267 0.0 54.7 65.1 66.4 93.0 45		1.0 0.3 0.0				
47	49	46	1.0 0.316 0.0	56.2 60.6 67.2 90.5 47		1.0 0.338 0.0 57.0 58.7 67.6 89.5 49		1.0 0.317 0.0	1.0 0.29 0.0 55.4 63.1 66.8 91.9 46		1.0 0.317 0.0				
48	50	47	1.0 0.333 0.0	56.8 59.1 67.5 89.7 48		1.0 0.359 0.0 57.7 56.9 67.8 88.5 50		1.0 0.333 0.0	1.0 0.313 0.0 56.2 61.0 67.2 90.8 47		1.0 0.333 0.0				
49	51	48	1.0 0.35 0.0	57.3 57.6 67.7 88.9 49		1.0 0.378 0.0 58.3 55.1 68.1 87.6 51		1.0 0.35 0.0	1.0 0.336 0.0 56.9 59.0 67.5 89.7 48		1.0 0.35 0.0				
50	52	49	1.0 0.366 0.0	57.9 56.2 67.9 88.1 50		1.0 0.392 0.0 58.9 53.6 68.6 87.0 52		1.0 0.367 0.0	1.0 0.358 0.0 57.7 56.9 67.8 88.6 49		1.0 0.367 0.0				
51	53	51	1.0 0.383 0.0	58.5 54.5 68.2 87.3 51		1.0 0.406 0.0 59.6 52.0 69.0 86.4 53		1.0 0.383 0.0	1.0 0.379 0.0 58.4 55.0 68.1 87.6 51		1.0 0.383 0.0				
52	54	52	1.0 0.4 0.0	59.3 52.6 68.8 86.6 52		1.0 0.42 0.0 60.2 50.4 69.4 85.8 54		1.0 0.4 0.0	1.0 0.395 0.0 59.1 53.2 68.7 86.9 52		1.0 0.4 0.0				
53	55	53	1.0 0.416 0.0	60.0 50.7 69.3 85.9 53		1.0 0.433 0.0 60.8 48.8 69.8 85.2 55		1.0 0.417 0.0	1.0 0.41 0.0 59.7 51.5 69.1 86.2 53		1.0 0.417 0.0				
54	56	54	1.0 0.433 0.0	60.7 48.8 69.7 85.1 54		1.0 0.447 0.0 61.4 47.3 70.1 84.5 56		1.0 0.433 0.0	1.0 0.426 0.0 60.4 49.7 69.6 85.5 54		1.0 0.433 0.0				
56	57	55	1.0 0.45 0.0	61.4 46.9 70.1 84.4 56		1.0 0.461 0.0 62.0 45.7 70.4 83.9 57		1.0 0.45 0.0	1.0 0.441 0.0 61.1 48.0 69.9 84.8 55		1.0 0.45 0.0				
57	58	56	1.0 0.466 0.0	62.2 45.1 70.4 83.6 57		1.0 0.475 0.0 62.6 44.1 70.7 83.3 58		1.0 0.467 0.0	1.0 0.457 0.0 61.8 46.2 70.3 84.1 56		1.0 0.467 0.0				
58	59	57	1.0 0.483 0.0	62.9 43.2 70.7 82.9 58		1.0 0.489 0.0 63.2 42.6 70.9 82.7 59		1.0 0.483 0.0	1.0 0.472 0.0 62.5 44.5 70.6 83.4 57		1.0 0.483 0.0				
59	60	58	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59		1.0 0.502 0.0 63.8 41.1 71.2 82.2 60		1.0 0.5 0.0	1.0 0.488 0.0 63.1 42.8 70.9 82.8 58		1.0 0.5 0.0				
61	61	60	1.0 0.516 0.0	64.5 39.3 71.7 81.8 61		1.0 0.513 0.0 64.4 39.7 71.6 81.9 61		1.0 0.517 0.0	1.0 0.502 0.0 63.8 41.1 71.2 82.2 60		1.0 0.517 0.0				
62	62	61	1.0 0.533 0.0	65.3 37.2 72.4 81.4 62		1.0 0.525 0.0 64.9 38.3 72.1 81.7 62		1.0 0.533 0.0	1.0 0.515 0.0 64.4 39.5 71.7 81.9 61		1.0 0.533 0.0				
64	63	62	1.0 0.55 0.0	66.2 35.1 73.0 81.0 64		1.0 0.536 0.0 65.5 37.0 72.5 81.4 63		1.0 0.55 0.0	1.0 0.527 0.0 65.1 38.0 72.2 81.6 62		1.0 0.55 0.0				
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5 80.6 65		1.0 0.547 0.0 66.1 35.6 72.9 81.1 64		1.0 0.567 0.0	1.0 0.54 0.0 65.7 36.5 72.7 81.3 63		1.0 0.567 0.0				
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0 80.3 67		1.0 0.558 0.0 66.7 34.2 73.3 80.9 65		1.0 0.583 0.0	1.0 0.552 0.0 66.4 34.9 73.1 81.0 64		1.0 0.583 0.0				
68	66	65	1.0 0.6 0.0	68.6 28.9 74.5 79.9 68		1.0 0.569 0.0 67.2 32.8 73.7 80.6 66		1.0 0.6 0.0	1.0 0.564 0.0 67.0 33.4 73.5 80.7 65		1.0 0.6 0.0				
70	67	66	1.0 0.616 0.0	69.8 26.8 74.8 79.5 70		1.0 0.58 0.0 67.8 31.4 74.0 80.4 67		1.0 0.617 0.0	1.0 0.577 0.0 67.6 31.8 73.9 80.5 66		1.0 0.617 0.0				
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4 79.4 71		1.0 0.591 0.0 68.4 30.0 74.3 80.1 68		1.0 0.633 0.0	1.0 0.589 0.0 68.3 30.3 74.2 80.2 67		1.0 0.633 0.0				
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2 79.5 73		1.0 0.602 0.0 69.0 28.6 74.6 79.9 69		1.0 0.65 0.0	1.0 0.602 0.0 68.9 28.7 74.5 79.9 68		1.0 0.65 0.0				
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9 79.7 75		1.0 0.614 0.0 69.5 27.2 74.8 79.6 70		1.0 0.667 0.0	1.0 0.614 0.0 69.5 27.2 74.8 79.6 70		1.0 0.667 0.0				
76	71	71	1.0 0.683 0.0	73.4 18.5 77.6 79.8 76		1.0 0.625 0.0 70.1 25.8 75.0 79.4 71		1.0 0.683 0.0	1.0 0.626 0.0 70.2 25.6 75.1 79.4 71		1.0 0.683 0.0				
78	72	72	1.0 0.7 0.0	74.3 16.3 78.2 79.9 78		1.0 0.635 0.0 70.7 24.5 75.6 79.4 72		1.0 0.7 0.0	1.0 0.638 0.0 70.9 24.2 75.7 79.5 72		1.0 0.7 0.0				
79	73	73	1.0 0.716 0.0	75.3 14.2 78.8 80.1 79		1.0 0.646 0.0 71.3 23.3 76.1 79.5 73		1.0 0.717 0.0	1.0 0.65 0.0 71.5 22.8 76.2 79.6 73		1.0 0.717 0.0				
81	74	74	1.0 0.733 0.0	76.2 12.0 79.3 80.2 81		1.0 0.656 0.0 71.9 21.9 76.5 79.6 74		1.0 0.733 0.0	1.0 0.661 0.0 72.2 21.3 76.8 79.7 74		1.0 0.733 0.0				
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82		1.0 0.667 0.0 72.5 20.6 77.0 79.7 75		1.0 0.75 0.0	1.0 0.673 0.0 72.8 19.8 77.3 79.8 75		1.0 0.75 0.0				

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52LONA.TXT /PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta



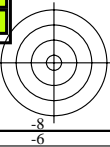
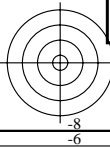
Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>; h<sub>ab,d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

Table with columns for device and elementary color data, including hue angles and colorimetric values. The table is organized into three main sections corresponding to the three color models mentioned in the header.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52L0NA.TXT / .PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta



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

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

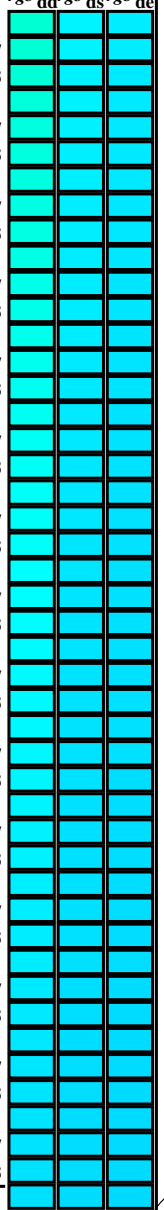
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> dd361M	LAB <sup>*</sup> ddx361Mi (x=LabCh)	rgb <sup>*</sup> ds361Mi	LAB <sup>*</sup> dsx361Mi (x=LabCh)	rgb <sup>*</sup> de361Mi	LAB <sup>*</sup> dex361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	LAB <sup>*</sup> dd361Mi	rgb <sup>*</sup> de361Mi	LAB <sup>*</sup> dex361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	LAB <sup>*</sup> dd361Mi																					
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 <sub>d</sub>	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G <sub>s</sub>	0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162	G <sub>e</sub>	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.											



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

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

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
139	165	175	0.0 1.0 0.25 83.8	-80.5 69.1 106.1 139	0.0 1.0 0.742 85.3	-62.5 16.8 64.8 165	0.0 1.0 0.25 0.0	1.0 0.847 85.9	-56.4 4.0 56.7 175	0.0 1.0 0.25
139	166	176	0.0 1.0 0.266 83.8	-80.2 67.6 104.9 139	0.0 1.0 0.753 85.4	-61.8 15.4 63.8 166	0.0 1.0 0.267 0.0	1.0 0.856 85.9	-55.9 3.1 56.0 176	0.0 1.0 0.267
140	167	177	0.0 1.0 0.283 83.8	-79.9 66.1 103.7 140	0.0 1.0 0.763 85.4	-61.4 14.2 63.1 167	0.0 1.0 0.283 0.0	1.0 0.864 86.0	-55.2 2.2 55.4 177	0.0 1.0 0.283
140	168	178	0.0 1.0 0.3 83.8	-79.6 64.6 102.5 140	0.0 1.0 0.772 85.5	-60.9 13.0 62.4 168	0.0 1.0 0.3 0.0	1.0 0.873 86.0	-54.6 1.3 54.7 178	0.0 1.0 0.3
141	169	179	0.0 1.0 0.316 83.9	-79.2 63.1 101.3 141	0.0 1.0 0.782 85.5	-60.4 11.8 61.7 169	0.0 1.0 0.317 0.0	1.0 0.88 86.1	-54.2 0.4 54.3 179	0.0 1.0 0.317
141	170	180	0.0 1.0 0.333 83.9	-78.8 61.7 100.1 141	0.0 1.0 0.791 85.6	-59.9 10.6 60.9 170	0.0 1.0 0.333 0.0	1.0 0.887 86.1	-53.9 -0.3 54.0 180	0.0 1.0 0.333
142	171	181	0.0 1.0 0.35 83.9	-78.4 60.2 98.9 142	0.0 1.0 0.801 85.6	-59.4 9.4 60.2 171	0.0 1.0 0.35 0.0	1.0 0.893 86.2	-53.5 -1.2 53.6 181	0.0 1.0 0.35
142	172	182	0.0 1.0 0.366 84.0	-78.0 58.8 97.7 142	0.0 1.0 0.81 85.7	-58.8 8.3 59.5 172	0.0 1.0 0.367 0.0	1.0 0.9 86.2	-53.2 -2.0 53.3 182	0.0 1.0 0.367
143	173	183	0.0 1.0 0.383 84.0	-77.6 57.2 96.4 143	0.0 1.0 0.82 85.7	-58.2 7.2 58.8 173	0.0 1.0 0.383 0.0	1.0 0.906 86.3	-52.8 -2.9 53.0 183	0.0 1.0 0.383
144	174	184	0.0 1.0 0.4 84.0	-77.1 55.4 94.9 144	0.0 1.0 0.829 85.8	-57.6 6.1 58.1 174	0.0 1.0 0.4 0.0	1.0 0.913 86.3	-52.4 -3.7 52.6 184	0.0 1.0 0.4
145	175	185	0.0 1.0 0.416 84.1	-76.6 53.6 93.5 145	0.0 1.0 0.839 85.8	-57.0 5.0 57.3 175	0.0 1.0 0.417 0.0	1.0 0.919 86.3	-52.0 -4.5 52.3 185	0.0 1.0 0.417
145	176	185	0.0 1.0 0.433 84.1	-76.1 51.8 92.1 145	0.0 1.0 0.848 85.9	-56.4 4.0 56.6 176	0.0 1.0 0.433 0.0	1.0 0.926 86.4	-51.6 -5.3 52.0 185	0.0 1.0 0.433
146	177	186	0.0 1.0 0.45 84.2	-75.6 50.0 90.6 146	0.0 1.0 0.857 86.0	-55.7 2.9 55.9 177	0.0 1.0 0.45 0.0	1.0 0.932 86.4	-51.2 -6.1 51.6 186	0.0 1.0 0.45
147	178	187	0.0 1.0 0.466 84.2	-75.0 48.3 89.2 147	0.0 1.0 0.867 86.0	-55.1 1.9 55.2 178	0.0 1.0 0.467 0.0	1.0 0.939 86.5	-50.7 -6.8 51.3 187	0.0 1.0 0.467
147	179	188	0.0 1.0 0.483 84.3	-74.4 46.6 87.8 147	0.0 1.0 0.876 86.1	-54.4 1.0 54.5 179	0.0 1.0 0.483 0.0	1.0 0.945 86.5	-50.3 -7.6 51.0 188	0.0 1.0 0.483
148	180	189	0.0 1.0 0.5 84.3	-73.7 44.9 86.4 148	0.0 1.0 0.883 86.1	-54.1 0.0 54.2 180	0.0 1.0 0.5 0.0	1.0 0.952 86.6	-49.8 -8.3 50.6 189	0.0 1.0 0.5
149	181	190	0.0 1.0 0.516 84.4	-73.2 42.9 84.8 149	0.0 1.0 0.89 86.2	-53.7 -0.8 53.8 181	0.0 1.0 0.517 0.0	1.0 0.958 86.6	-49.3 -9.1 50.3 190	0.0 1.0 0.517
150	182	191	0.0 1.0 0.533 84.4	-72.6 40.9 83.3 150	0.0 1.0 0.897 86.2	-53.3 -1.8 53.4 182	0.0 1.0 0.533 0.0	1.0 0.965 86.6	-48.9 -9.8 50.0 191	0.0 1.0 0.533
151	183	192	0.0 1.0 0.55 84.5	-71.9 39.0 81.8 151	0.0 1.0 0.905 86.2	-52.9 -2.7 53.1 183	0.0 1.0 0.55 0.0	1.0 0.971 86.7	-48.4 -10.5 49.6 192	0.0 1.0 0.55
152	184	193	0.0 1.0 0.566 84.5	-71.2 37.0 80.3 152	0.0 1.0 0.912 86.3	-52.5 -3.6 52.7 184	0.0 1.0 0.567 0.0	1.0 0.978 86.7	-47.9 -11.2 49.3 193	0.0 1.0 0.567
153	185	194	0.0 1.0 0.583 84.6	-70.5 35.2 78.8 153	0.0 1.0 0.919 86.3	-52.0 -4.5 52.3 185	0.0 1.0 0.583 0.0	1.0 0.984 86.8	-47.4 -11.9 48.9 194	0.0 1.0 0.583
154	186	195	0.0 1.0 0.6 84.6	-69.7 33.3 77.3 154	0.0 1.0 0.926 86.4	-51.6 -5.3 52.0 186	0.0 1.0 0.6 0.0	1.0 0.991 86.8	-46.8 -12.5 48.6 195	0.0 1.0 0.6
155	187	195	0.0 1.0 0.616 84.7	-68.9 31.5 75.8 155	0.0 1.0 0.933 86.4	-51.1 -6.2 51.6 187	0.0 1.0 0.617 0.0	1.0 0.997 86.9	-46.3 -13.2 48.3 195	0.0 1.0 0.617
156	188	196	0.0 1.0 0.633 84.8	-68.1 29.5 74.3 156	0.0 1.0 0.94 86.5	-50.6 -7.0 51.2 188	0.0 1.0 0.633 0.0	1.0 0.997 1.0 86.7	-45.8 -13.9 48.0 196	0.0 1.0 0.633
157	189	197	0.0 1.0 0.65 84.8	-67.4 27.4 72.8 157	0.0 1.0 0.947 86.5	-50.1 -7.9 50.8 189	0.0 1.0 0.65 0.0	1.0 0.992 1.0 86.3	-45.4 -14.5 47.8 197	0.0 1.0 0.65
159	190	198	0.0 1.0 0.666 84.9	-66.7 25.4 71.3 159	0.0 1.0 0.955 86.6	-49.6 -8.7 50.5 190	0.0 1.0 0.667 0.0	1.0 0.987 1.0 86.0	-44.9 -15.2 47.5 198	0.0 1.0 0.667
160	191	199	0.0 1.0 0.683 85.0	-65.8 23.4 69.9 160	0.0 1.0 0.962 86.6	-49.1 -9.5 50.1 191	0.0 1.0 0.683 0.0	1.0 0.983 1.0 85.6	-44.4 -15.8 47.3 199	0.0 1.0 0.683
161	192	200	0.0 1.0 0.7 85.1	-65.0 21.4 68.4 161	0.0 1.0 0.969 86.7	-48.6 -10.2 49.7 192	0.0 1.0 0.7 0.0	1.0 0.978 1.0 85.3	-44.0 -16.4 47.1 200	0.0 1.0 0.7
163	193	201	0.0 1.0 0.716 85.2	-64.0 19.5 67.0 163	0.0 1.0 0.976 86.7	-48.0 -11.0 49.4 193	0.0 1.0 0.717 0.0	1.0 0.973 1.0 85.0	-43.5 -17.0 46.8 201	0.0 1.0 0.717
164	194	202	0.0 1.0 0.733 85.2	-63.1 17.6 65.5 164	0.0 1.0 0.983 86.8	-47.5 -11.8 49.0 194	0.0 1.0 0.733 0.0	1.0 0.968 1.0 84.6	-43.0 -17.6 46.6 202	0.0 1.0 0.733
165	195	203	0.0 1.0 0.75 85.3	-62.0 15.9 64.0 165	0.0 1.0 0.99 86.8	-46.9 -12.5 48.6 195	0.0 1.0 0.75 0.0	1.0 0.963 1.0 84.3	-42.5 -18.2 46.4 203	0.0 1.0 0.75
167	196	204	0.0 1.0 0.766 85.4	-61.2 13.7 62.8 167	0.0 1.0 0.997 86.9	-46.3 -13.2 48.3 196	0.0 1.0 0.767 0.0	1.0 0.958 1.0 83.9	-42.0 -18.8 46.1 204	0.0 1.0 0.767
169	197	205	0.0 1.0 0.783 85.5	-60.4 11.5 61.5 169	0.0 0.997 1.0 86.6	-45.8 -13.9 48.0 197	0.0 1.0 0.783 0.0	1.0 0.953 1.0 83.6	-41.5 -19.4 45.9 205	0.0 1.0 0.783
170	198	206	0.0 1.0 0.8 85.6	-59.5 9.5 60.2 170	0.0 0.991 1.0 86.3	-45.3 -14.6 47.7 198	0.0 1.0 0.8 0.0	1.0 0.949 1.0 83.2	-40.9 -19.9 45.7 206	0.0 1.0 0.8
172	199	206	0.0 1.0 0.816 85.7	-58.5 7.5 59.0 172	0.0 0.986 1.0 85.9	-44.8 -15.4 47.5 199	0.0 1.0 0.817 0.0	1.0 0.944 1.0 82.9	-40.4 -20.5 45.4 206	0.0 1.0 0.817
174	200	207	0.0 1.0 0.833 85.8	-57.4 5.5 57.7 174	0.0 0.981 1.0 85.5	-44.3 -16.0 47.2 200	0.0 1.0 0.833 0.0	1.0 0.939 1.0 82.5	-39.9 -21.0 45.2 207	0.0 1.0 0.833
176	201	208	0.0 1.0 0.85 85.9	-56.3 3.7 56.4 176	0.0 0.975 1.0 85.1	-43.7 -17.4 47.0 201	0.0 1.0 0.85 0.0	1.0 0.934 1.0 82.2	-39.3 -21.5 45.0 208	0.0 1.0 0.85
177	202	209	0.0 1.0 0.866 86.0	-55.1 1.9 55.2 177	0.0 0.97 1.0 84.7	-43.2 -17.4 46.7 202	0.0 1.0 0.867 0.0	1.0 0.929 1.0 81.8	-38.8 -22.1 44.7 209	0.0 1.0 0.867
180	203	210	0.0 1.0 0.883 86.1	-54.1 0.0 54.1 180	0.0 0.965 1.0 84.4	-42.7 -18.0 46.4 203	0.0 1.0 0.883 0.0	1.0 0.924 1.0 81.5	-38.2 -22.6 44.5 210	0.0 1.0 0.883
182	204	211	0.0 1.0 0.9 86.2	-53.2 -2.1 53.2 182	0.0 0.959 1.0 84.0	-42.1 -18.7 46.2 204	0.0 1.0 0.9 0.0	1.0 0.919 1.0 81.2	-37.7 -23.0 44.3 211	0.0 1.0 0.9
184	205	212	0.0 1.0 0.916 86.3	-52.2 -4.2 52.4 184	0.0 0.954 1.0 83.6	-41.5 -19.3 45.9 205	0.0 1.0 0.917 0.0	1.0 0.915 1.0 80.8	-37.1 -23.5 44.0 212	0.0 1.0 0.917
187	206	213	0.0 1.0 0.933 86.4	-51.1 -6.3 51.5 187	0.0 0.949 1.0 83.2	-41.0 -19.9 45.7 206	0.0 1.0 0.933 0.0	1.0 0.91 1.0 80.5	-36.5 -24.0 43.8 213	0.0 1.0 0.933
189	207	214	0.0 1.0 0.95 86.5	-50.0 -8.2 50.7 189	0.0 0.943 1.0 82.9	-40.4 -20.5 45.4 207	0.0 1.0 0.95 0.0	1.0 0.905 1.0 80.1	-35.9 -24.4 43.6 214	0.0 1.0 0.95
191	208	215	0.0 1.0 0.966 86.6	-48.8 -10.1 49.8 191	0.0 0.938 1.0 82.5	-39.8 -21.1 45.2 208	0.0 1.0 0.967 0.0	1.0 0.9 1.0 79.8	-35.3 -24.9 43.3 215	0.0 1.0 0.967
194	209	216	0.0 1.0 0.983 86.7	-47.5 -11.8 48.9 194	0.0 0.933 1.0 82.1	-39.2 -21.7 44.9 209	0.0 1.0 0.983 0.0	1.0 0.895 1.0 79.4	-34.8 -25.3 43.1 216	0.0 1.0 0.983
196	210	216	0.0 1.0 1.0 86.8	-46.1 -13.5 48.1 196	0.0 0.927 1.0 81.7	-38.6 -22.2 44.7 210	0.0 1.0 1.0 0.0	1.0 0.89 1.0 79.1	-34.2 -25.7 42.9 216	0.0 1.0 1.0



TUB matrícula: 20130201-QS52/QS52LONA.TXT / .PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	C <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	C <sub>s</sub>	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	C <sub>e</sub>	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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
300	254	257	0.0	0.266	1.0	38.0	53.3 -91.0 105.4	300	0.0	0.707	1.0	66.1	-12.3 -46.0 47.8	255	0.0	0.25	1.0
301	255	258	0.0	0.25	1.0	37.1	55.9 -92.3 107.9	301									

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52LONA.TXT /PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4t4

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

Table with 40 columns and 30 rows of colorimetric data. Columns include device color codes (h<sub>ab,d</sub>), standard color codes (h<sub>ab,s</sub>), and elementary color codes (h<sub>ab,e</sub>) with their respective L\*a\*b\* and L\*u\*v\* values.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52LONA.TXT /.PS  
aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta



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

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

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	rgb* de361Mi	rgb* de361Mi
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.716
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.666
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.616
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.6
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.566
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.516
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.466
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.416
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.366
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.316
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.266
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.216
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.166
393	381	375	1.0	0.0	0.15	50.6	77.6	51.9	93.3	393	1.0	0.0	0.15
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.116
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.066
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.049
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.016
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4t4

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.L0NA.TXT / .PS  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52L0NA.TXT / .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

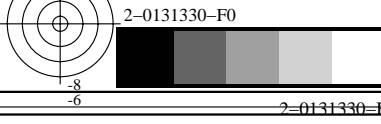
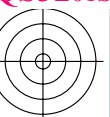


gráfico TUB-QS52; código de tono: H\*e=Y50Ge  
colores y diferencia en color, ΔE\*<sup>a</sup>

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





vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM  
 información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /.PS  
 aplicación para la medida de display output, ninguna separación

TUB material: code=rh4ta

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						
	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	1.0	0.5	0.5	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0
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	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												

delta E\* = 21.3

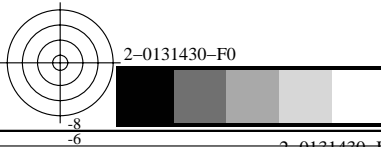
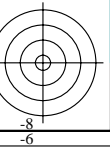


gráfico TUB-QS52; código de tono: H\*e=Y50Ge  
 colores y diferencia en color, ΔE\*<sup>a</sup>

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



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT /PS  
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-QS52; código de tono: H\*e=Y50Ge  
colores y diferencia en color, ΔE\*<sup>a</sup>

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

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52LONA.TXT /.PS>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS52/QS52LONA.TXT /.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										
81	R00Y_012_012a	0.125 0.0	0.0	0.125 0.125	0.062 390	0.125 0.0 0.032 6.3	9.7 4.6	10.8 25.4	0.125 0.0 0.0	2.4 10.9	3.8 11.6	19.4 4.1	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
82	B50R_012_012a	0.125 0.0	0.125	0.125 0.125	0.062 330	0.125 0.0 0.123 7.1	11.7 -7.1	13.7 328.6	0.125 0.0 0.125	3.2 16.7	-11.6 20.4	325.1 7.7	330	1.0	0.0	0.991	57.1	94.1	-57.4	110.3	328.6
83	B25R_025_025a	0.125 0.0	0.25	0.25 0.25	0.125 300	0.0 0.067 0.25 9.5	13.1 -22.6	26.2 300.1	0.125 0.0 0.25	5.3 28.5	-31.2 42.3	312.3 18.1	254	0.0	0.27	1.0	38.2	52.7	-90.7	104.9	300.1
84	B15R_037_037a	0.125 0.0	0.375	0.375 0.375	0.187 289	0.0 0.165 0.375 17.9	10.1 -28.1	29.9 289.7	0.125 0.0 0.375	9.0 38.1	-46.3 60.0	309.4 34.5	243	0.0	0.44	1.0	47.9	26.9	-75.0	79.7	289.7
85	B11R_050_050a	0.125 0.0	0.5	0.5 0.5	0.25 284	0.0 0.25 0.5 25.9	9.1 -34.1	35.3 285.0	0.125 0.0 0.5	13.4 46.1	-59.0 74.9	307.9 46.2	239	0.0	0.5	1.0	51.8	18.3	-68.3	70.7	285.0
86	B09R_062_062a	0.125 0.0	0.625	0.625 0.625	0.312 281	0.0 0.327 0.625 33.3	8.9 -41.3	42.3 282.1	0.125 0.0 0.625	17.9 53.9	-70.7 88.9	307.3 55.9	238	0.0	0.523	1.0	53.3	14.2	-66.1	67.7	282.1
87	B07R_075_075a	0.125 0.0	0.75	0.75 0.75	0.375 279	0.0 0.404 0.75 40.8	8.7 -48.4	49.2 280.2	0.125 0.0 0.75	22.3 61.5	-81.7 102.3	306.9 65.1	237	0.0	0.539	1.0	54.4	11.7	-64.6	65.6	280.2
88	B06R_087_087a	0.125 0.0	0.875	0.875 0.875	0.437 278	0.0 0.478 0.875 48.1	9.1 -55.8	56.5 279.3	0.125 0.0 0.875	26.7 69.0	-92.3 115.2	306.7 73.2	236	0.0	0.546	1.0	54.9	10.4	-63.8	64.6	279.3
89	B05R_100_100a	0.125 0.0	1.0	1.0 1.0	0.5 277	0.0 0.554 1.0 55.5	9.2 -63.0	63.6 278.3	0.125 0.0 1.0	31.0 76.2	-102.5 127.7	306.6 81.5	236	0.0	0.554	1.0	55.5	9.2	-63.0	63.6	278.3
90	Y00G_012_012a	0.125 0.125	0.0	0.125 0.125	0.062 90	0.125 0.107 0.0 10.4	-0.4 10.5	10.5 92.3	0.125 0.125	0.0 10.4	-5.0 15.4	16.2 108.0	6.6 82	1.0	0.856	0.0	83.7	-3.4	84.5	84.5	92.3
91	NW_012a	0.125 0.125	0.125	0.125 0.0	0.125 360	0.125 0.125 0.125 11.9	0.0 0.0	0.0 0.0	0.125 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
92	BO0R_025_012a	0.125 0.125	0.25	0.25 0.125	0.187 270	0.124 0.101 0.25 19.3	0.2 -7.0	7.0 271.7	0.125 0.125 0.25	12.6 9.6	-19.5 21.8	296.2 17.0	232	0.0	0.609	1.0	59.2	1.7	-56.6	56.6	271.7
93	BO0R_037_025a	0.125 0.125	0.375	0.375 0.25	0.270	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	59.2	1.7	-56.6	56.6	271.7
94	BO0R_050_037a	0.125 0.125	0.5	0.5 0.375	0.212 270	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	59.2	1.7	-56.6	56.6	271.7
95	BO0R_062_050a	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	59.2	1.7	-56.6	56.6	271.7
96	BO0R_075_062a	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	59.2	1.7	-56.6	56.6	271.7
97	BO0R_087_075a	0.125 0.125	0.875	0.875 0.75	0.5 270	0.125 0.582 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	59.2	1.7	-56.6	56.6	271.7
98	BO0R_100_087a	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	59.2	1.7	-56.6	56.6	271.7
99	Y50G_025_025a	0.125 0.25	0.0	0.25 0.25	0.125 120	0.132 0.25 0.0 21.4	-15.7 20.7	26.0 127.2	0.125 0.25 0.0	21.9	-22.3 37.2	126.9 11.2	118	0.528	1.0	0.0	85.9	-63.0	82.8	104.1	127.2
100	GO0B_025_012a	0.125 0.25	0.125	0.25 0.125	0.187 150	0.124 0.25 0.213 22.5	-8.0 2.5	8.4 162.2	0.125 0.25 0.125	22.2 18.8	15.2 24.2	140.0 16.6	193	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2
101	G50B_025_012a	0.125 0.25	0.25	0.25 0.125	0.187 210	0.124 0.236 0.25 21.8	-4.2 -3.2	5.3 216.9	0.125 0.25 0.25	23.0 -11.2	-3.5 11.7	197.3 7.0	215	0.0	0.89	1.0	79.0	-34.2	-25.7	42.8	216.9
102	G75B_037_025a	0.125 0.25	0.375	0.375 0.25	0.240	0.124 0.315 0.375 29.4	-4.7 -9.9	10.9 244.3	0.125 0.25 0.375	24.4 -0.5	-21.5 21.5	268.6 13.3	223	0.0	0.763	1.0	70.0	-19.0	-39.6	43.9	244.3
103	G84B_050_037a	0.125 0.25	0.5	0.5 0.375	0.312 251	0.124 0.391 0.5 36.8	-4.7 -17.1	17.8 254.3	0.125 0.25 0.5	26.3 11.5	-37.9 39.6	286.9 28.4	226	0.0	0.71	1.0	66.3	-12.7	-45.7	47.4	254.3
104	G88B_062_050a	0.125 0.25	0.625	0.625 0.5	0.375 256	0.125 0.467 0.625 44.2	-4.7 -24.3	24.7 258.9	0.125 0.25 0.625	28.7 23.7	-52.9 58.0	294.1 43.2	227	0.0	0.685	1.0	64.5	-9.4	-48.6	49.5	258.9
105	G90B_075_062a	0.125 0.25	0.75	0.75 0.625	0.437 259	0.125 0.543 0.75 51.6	-4.5 -31.4	31.7 261.6	0.125 0.25 0.75	31.4 35.4	-66.7 75.5	297.9 57.0	228	0.0	0.67	1.0	63.4	-7.3	-50.3	50.8	261.6
106	G92B_087_075a	0.125 0.25	0.875	0.875 0.75	0.5 261	0.125 0.619 0.875 59.0	-4.3 -38.5	38.7 263.2	0.125 0.25 0.875	34.4 46.3	-79.5 92.0	300.2 69.6	229	0.0	0.659	1.0	62.7	-5.8	-51.3	51.7	263.2
107	G93B_100_087a	0.125 0.25	1.0	1.0 0.875	0.562 262	0.125 0.698 1.0 66.5	-4.4 -45.3	45.6 264.4	0.125 0.25 1.0	37.6 56.5	-91.4 107.5	301.7 81.7	229	0.0	0.654	1.0	62.4	-5.0	-51.8	52.1	264.4
108	Y68G_037_037a	0.125 0.375	0.0	0.375 0.375	0.187 131	0.0 0.375 0.102 31.4	-30.0 25.1	39.1 140.0	0.125 0.375 0.0	33.1	-35.2 39.6	53.0 131.5	155 165	0.0	0.0	0.273	83.8	-80.1	67.0	104.0	140.0
109	GO0B_037_025a	0.125 0.375	0.125	0.375 0.25	0.150	0.124 0.375 0.301 33.2	-16.1 5.1	16.9 162.2	0.125 0.375 0.125	33.3	-29.2 28.6	43.6 138.9	28.7 193	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2
110	G25B_037_025a	0.125 0.375	0.25	0.375 0.25	0.25 180	0.124 0.375 0.362 33.5	-12.4 -2.1	12.6 189.6	0.125 0.375 0.25	33.8	-27.4 11.9	29.9 156.5	20.5 207	0.0	1.0	0.951	86.5	-49.9	-8.4	50.6	189.6
111	G50B_037_025a	0.125 0.375	0.375	0.375 0.25	0.210	0.124 0.347 0.375 31.6	-8.5 -6.4	10.7 216.9	0.125 0.375 0.375	34.7	-18.9 -5.7	19.8 196.8	10.8 215	0.0	0.89	1.0	79.0	-34.2	-25.7	42.8	216.9
112	G65B_050_037a	0.125 0.375	0.5	0.5 0.375	0.312 229	0.124 0.428 0.5 39.4	-9.4 -13.1	16.2 234.3	0.125 0.375 0.5	35.9 -8.3	-22.7 24.1	249.7 10.1	220	0.0	0.808	1.0	73.3	-25.2	-35.1	43.2	234.3
113	G75B_062_050a	0.125 0.375	0.625	0.625 0.5	0.375 240	0.125 0.506 0.625 46.9	-9.5 -19.8	21.9 244.3	0.125 0.375 0.625	37.5 3.3	-38.6 38.7	274.9 24.6	223	0.0	0.763	1.0	70.0	-19.0	-39.6	43.9	244.3
114	G80B_075_062a	0.125 0.375	0.75	0.75 0.625	0.437 247	0.125 0.581 0.75 54.2	-9.4 -27.0	28.6 250.7	0.125 0.375 0.75	39.5 15.3	-53.5 55.6	285.9 39.1	225	0.0	0.73	1.0	67.7	-15.1	-43.2	45.7	250.7
115	G84B_087_075a	0.125 0.375	0.875	0.875 0.75	0.5 251	0.125 0.657 0.875 61.6	-9.5 -34.0	36.5 254.3	0.125 0.375 0.875	41.7 27.1	-67.4 72.7	291.9 53.3	226	0.0	0.71	1.0	66.3	-12.7	-45.7	47.4	254.3
116	G86B_100_087a	0.125 0.375	1.0	1.0 0.875	0.562 254	0.125 0.733 1.0 69.0	-9.4 -41.5	42.6 257.1	0.125 0.375 1.0	44.2 38.6	-80.5 89.3	295.6 66.7	227	0.0	0.695	1.0	65.2	-10.8	-47.5	48.7	257.1
117	Y76G_050_050a	0.125 0.5	0.0	0.5 0.5	0.25 136	0.0 0.5 0.218 42.0	-38.0 25.7	45.9 145.9	0.125 0.5 0.0	43.9	-45.9 48.2	66.6 133.6	23.9 175	0.0	1.0	0.436	84.1	-76.0	51.4	91.8	145.9
118	GO0B_050_037a	0.125 0.5	0.125	0.5 0.375	0.312 150	0.124 0.5 0.389 43.8	-24.2 7.7	25.4 162.2	0.125 0.5 0.125	44.1	-44.3 40.1	59.8 137.8	38.0 193	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2
119	G15B_050_037a	0.125 0.5	0.25	0.5 0.375	0.312 169	0.124 0.5 0.455 44.2	-20.3 0.1	20.3 179.5	0.125 0.5 0.25	44.4	-40.3 25.7	47.9 147.4	32.5 203	0.0	1.0	0.888	86.0	-54.3	0.4	54.3	179.5
120	G34B_050_037a	0.125 0.5	0.375	0.5 0.375	0.312 191	0.124 0.493 0.5 44.0	-16.7 -5.9	17.7 199.6	0.125 0.5 0.375	45.0	-33.8 9.2	35.1 164.7	22.9 210	0.0	0.982	1.0	85.6	-44.5	-15.8	47.3	199.6
121	G50B_050_037a	0.125 0.5	0.5	0.5 0.375	0.312 210	0.124 0.588 0.5 41.5	-12.8 -9.6	16.0 216.9	0.125 0.5 0.5	45.9	-25.2 -7.5	26.3 196.6	13.2 215	0.0	0.89	1.0	79.0	-34.2	-25.7	42.8	216.9
122	G61B_062_050a	0.125 0.5	0.625	0.625 0.5	0.375 224	0.125 0.539 0.625 49.3	-13.8 -16.3	21.4 229.7	0.125 0.5 0.625	47.0	-14.9 -23.7	28.0 237.7	7.7 219	0.0	0.829	1.0	74.7	-27.7	-32.7	42.8	229.7
123	G69B_075_062a	0.125 0																			

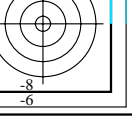
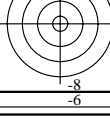
Table with columns: n, HIC\*Fe, rgb\*Fe, icf\*Fe, hsi\*Fe, rgb\*Fe, LabCh\*Fe, rgb\*Fe, LabCh\*Fe, DE\*Fe, hsiMe, rgb\*Me, LabCh\*Me. Contains 242 rows of color calibration data.

delta E\*\*1 = 30.9

gráfico TUB-QS52; código de tono: H\*e=Y50Ge  
colores y diferencia en color, ΔE\*\*1

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

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT / .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., 243 R00Y\_037\_037e, 244 R18Y\_037\_037e, etc.).

delta E\* = 24.5

gráfico TUB-QS52; código de tono: H\*e=Y50Ge  
colores y diferencia en color, ΔE\*<sup>a</sup>

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

TUB matrícula: 20130201-QS52/QS52L0NA.TXT / .PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52LONA.TXT /PS  
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) and their corresponding values for various color patches (e.g., 324, 325, 326, etc.). Includes a 'delta E\*' = 18.8' label at the bottom right of the table area.

gráfico TUB-QS52; código de tono: H\*e=Y50Ge  
colores y diferencia en color, ΔE\*<sup>a</sup>

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

TUB matrícula: 20130201-QS52/QS52LONA.TXT /PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/QS52/QS52LONA.TXT / .PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 21/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52LONA.TXT> / .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, etc.) and rows for different color patches (e.g., R00Y\_062\_062a, B31R\_100\_100a, etc.).

delta E\* = 14.9

gráfico TUB-QS52; código de tono: H\*e=Y50G<sub>e</sub>  
colores y diferencia en color, ΔE\*<sub>a</sub>

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

TUB matrícula: 20130201-QS52/QS52LONA.TXT / .PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 22/29

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT /.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, rgb\*Fe, LabCh\*Fe, DE\*Fe, hsiMe, rgb\*Me, LabCh\*Me) and rows for different color patches (486 to 566). The table contains numerical data for each channel and patch.

2-0132130-F0

QS520-7N, 22/29-F

gráfico TUB-QS52; código de tono:  $H^*_e=Y50G_e$   
colores y diferencia en color,  $\Delta E^*_{ab}$

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

delta E\*\* = 12.8

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT> /PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

Table with columns for color channels (HIC\*Fe, rgb\*Fe, iet\*Fe, hsi\*Fe, LabCh\*Fe, etc.) and numerical values for each channel across various color patches (e.g., 567, 568, 569, etc.).

delta E\*97 = 12.3

gráfico TUB-QS52; código de tono: H\*e=Y50G<sub>e</sub>  
colores y diferencia en color, ΔE\*97

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

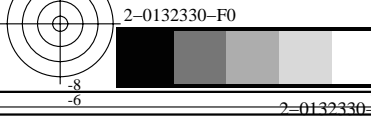
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS52/QS52L0NA.TXT / .PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

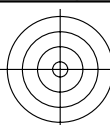
Table with columns for various color channels (HIC\*Fe, rgb\*Fe, icf\*Fe, hsi\*Fe, LabCh\*Fe, DE\*Fe, hsiMe, rgb\*Me, LabCh\*Me) and rows for different color patches (648-728). Includes a 'delta E\*' = 12.8 label at the bottom right of the table area.

gráfico TUB-QS52; código de tono: H\*e=Y50G\_e  
colores y diferencia en color, ΔE\*<sup>a</sup>

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







vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT> / .PS información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /.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 (e.g., 729 NW\_100c, 730 G50B\_100\_012a, etc.).

delta E\*\* = 11.2

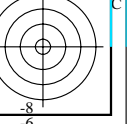
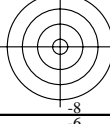


gráfico TUB-QS52; código de tono: H\*e=Y50Ge colores y diferencia en color, ΔE\*\*

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

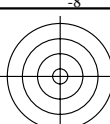


Table with columns for various color channels: n, HIC\*Fe, rgb\*Fe, icf\*Fe, hsi\*Fe, LabCh\*Fe, DE\*Fe, hsiMe, rgb\*Me, LabCh\*Me. It contains a dense grid of numerical data for each row.

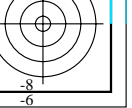
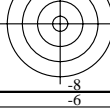
delta E\*\*1 = 27.1

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS52/QS52.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS52/QS52L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta

gráfico TUB-QS52; código de tono: H\*e=Y50Gc  
colores y diferencia en color, ΔE\*\*1

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52LONA.TXT>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS52/QS52LONA.TXT /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	
891	NW_100c	1.0 1.0 1.0	1.0 1.0 0.0	1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 325.2	0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	
892	B50R_100_012c	1.0 0.875 1.0	1.0 0.125 0.937	330 330	1.0 0.875 0.998	90.6 11.7 -7.1	13.7 328.6	1.0 0.875 1.0	87.9 15.7 -10.9	19.1 325.1 6.0	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
893	B50R_100_025c	1.0 0.75 1.0	1.0 0.25 0.875	330 330	1.0 0.75 0.997	85.8 23.5 -14.3	27.5 328.6	1.0 0.75 1.0	80.9 31.7 -21.5	38.4 325.8 11.9	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
894	B50R_100_037c	1.0 0.625 1.0	1.0 0.375 0.812	330 330	1.0 0.625 0.996	81.0 35.3 -21.5	41.3 328.6	1.0 0.625 1.0	74.3 47.6 -31.5	57.1 326.4 17.2	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
895	B50R_100_050c	1.0 0.5 1.0	1.0 0.5 0.75	330 330	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	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
896	B50R_100_062c	1.0 0.375 1.0	1.0 0.625 0.687	330 330	1.0 0.375 0.994	71.5 58.8 -35.9	68.9 328.6	1.0 0.375 1.0	63.8 75.6 -48.0	89.6 325.5 22.0	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
897	B50R_100_075c	1.0 0.25 1.0	1.0 0.75 0.625	330 330	1.0 0.25 0.993	66.7 70.6 -43.0	82.7 328.6	1.0 0.25 1.0	60.2 85.6 -53.6	101.0 327.9 19.4	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
898	B50R_100_087c	1.0 0.125 1.0	1.0 0.875 0.562	330 330	1.0 0.125 0.992	61.9 82.3 -50.2	96.5 328.6	1.0 0.125 1.0	58.1 91.8 -57.0	108.0 328.1 12.1	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
899	B50R_100_100c	1.0 0.0 1.0	1.0 1.0 0.5	330 330	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	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
900	GO0B_100_012c	0.875 1.0 0.875	1.0 0.125 0.937	150 150	0.875 1.0 0.963	94.1 -8.0 2.5	8.4 162.2	0.875 1.0 0.875	92.5 -15.4 11.3	19.1 143.6 11.5	193 0.0 1.0	0.706 85.1 -64.6	
901	NW_087c	0.875 0.875 0.875	0.875 0.0 0.875	360 360	0.875 0.875 0.875	83.4 0.0 0.0	0.0 0.0	0.0 0.875	0.875 0.875	84.7 0.0 0.0	360 360	1.0 1.0 1.0	95.4 0.0 0.0
902	B50R_087_012c	0.875 0.75 0.875	0.875 0.125 0.812	330 330	0.875 0.75 0.875	78.7 11.7 -7.1	13.7 328.6	0.875 0.75 0.875	77.1 16.1 -11.2	19.6 325.2 6.1	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
903	B50R_087_025c	0.875 0.625 0.875	0.875 0.25 0.75	330 330	0.875 0.625 0.875	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	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
904	B50R_087_037c	0.875 0.5 0.875	0.875 0.375 0.687	330 330	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	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
905	B50R_087_050c	0.875 0.375 0.875	0.875 0.5 0.625	330 330	0.875 0.375 0.871	64.3 47.0 -28.7	55.1 328.6	0.875 0.375 0.875	58.0 63.2 -40.5	75.0 327.3 20.9	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
906	B50R_087_062c	0.875 0.25 0.875	0.875 0.625 0.562	330 330	0.875 0.25 0.869	59.5 58.8 -35.9	68.9 328.6	0.875 0.25 0.875	53.8 74.7 -47.0	88.3 327.8 20.2	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
907	B50R_087_075c	0.875 0.125 0.875	0.875 0.75 0.5	330 330	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	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
908	B50R_087_087c	0.875 0.0 0.875	0.875 0.875 0.437	330 330	0.875 0.0 0.867	50.0 82.3 -50.2	96.5 328.6	0.875 0.0 0.875	50.2 85.1 -52.8	100.3 328.2 3.8	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
909	GO0B_100_025c	0.75 1.0 0.75	1.0 0.25 0.875	150 150	0.75 1.0 0.926	92.8 -16.1 5.1	16.9 162.2	0.75 1.0 0.75	90.1 -30.5 23.2	38.3 142.7 23.2	193 0.0 1.0	0.706 85.1 -64.6	
910	GO0B_087_012c	0.75 0.875 0.75	0.875 0.125 0.812	150 150	0.75 0.875 0.838	82.2 -8.0 2.5	8.4 162.2	0.75 0.875 0.75	81.8 -15.7 11.6	19.6 143.5 11.9	193 0.0 1.0	0.706 85.1 -64.6	
911	NW_075c	0.75 0.75 0.75	0.75 0.0 0.75	360 360	0.75 0.75 0.75	71.5 0.0 0.0	0.0 0.0	0.0 0.75	0.75 0.75	73.9 0.0 0.0	360 360	1.0 1.0 1.0	95.4 0.0 0.0
912	B50R_075_012c	0.75 0.625 0.75	0.75 0.125 0.687	330 330	0.75 0.625 0.748	66.7 11.7 -7.1	13.7 328.6	0.75 0.625 0.75	65.7 16.6 -11.5	20.2 325.3 6.5	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
913	B50R_075_025c	0.75 0.5 0.75	0.75 0.25 0.625	330 330	0.75 0.5 0.747	62.0 23.5 -14.3	27.5 328.6	0.75 0.5 0.75	58.7 33.5 -22.4	40.4 326.2 13.3	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
914	B50R_075_037c	0.75 0.375 0.75	0.75 0.375 0.562	330 330	0.75 0.375 0.746	57.2 35.3 -21.5	41.3 328.6	0.75 0.375 0.75	52.4 49.6 -32.2	59.1 327.0 18.4	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
915	B50R_075_050c	0.75 0.25 0.75	0.75 0.5 0.5	330 330	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	74.6 327.0 20.1	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
916	B50R_075_062c	0.75 0.125 0.75	0.75 0.625 0.437	330 330	0.75 0.125 0.744	47.6 58.8 -35.9	68.9 328.6	0.75 0.125 0.75	44.3 72.1 -44.9	84.9 328.0 16.3	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
917	B50R_075_075c	0.75 0.0 0.75	0.75 0.75 0.375	330 330	0.75 0.0 0.743	42.8 70.6 -43.0	82.7 328.6	0.75 0.0 0.75	43.0 76.0 -47.0	89.4 328.2 6.6	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
918	GO0B_100_037c	0.625 1.0 0.625	1.0 0.375 0.812	150 150	0.625 1.0 0.889	91.5 -24.2 7.7	25.4 162.2	0.625 1.0 0.625	88.0 -44.8 35.5	57.2 141.6 34.7	193 0.0 1.0	0.706 85.1 -64.6	
919	GO0B_087_025c	0.625 0.875 0.625	0.875 0.25 0.75	150 150	0.625 0.875 0.801	80.9 -16.1 5.1	16.9 162.2	0.625 0.875 0.625	79.3 -31.1 23.9	39.3 142.4 24.0	193 0.0 1.0	0.706 85.1 -64.6	
920	GO0B_075_012c	0.625 0.75 0.625	0.75 0.125 0.687	150 150	0.625 0.75 0.713	70.2 -8.0 2.5	8.4 162.2	0.625 0.75 0.625	70.8 -16.2 12.0	20.2 143.4 12.5	193 0.0 1.0	0.706 85.1 -64.6	
921	NW_062c	0.625 0.625 0.625	0.625 0.0 0.625	360 360	0.625 0.625 0.625	59.6 0.0 0.0	0.0 0.0	0.0 0.625	0.625 0.625	62.4 0.0 0.0	360 360	1.0 1.0 1.0	95.4 0.0 0.0
922	B50R_062_012c	0.625 0.5 0.625	0.625 0.125 0.562	330 330	0.625 0.5 0.623	54.8 11.7 -7.1	13.7 328.6	0.625 0.5 0.625	54.4 17.2 -11.8	20.9 325.5 7.2	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
923	B50R_062_025c	0.625 0.375 0.625	0.625 0.25 0.5	330 330	0.625 0.375 0.622	50.0 23.5 -14.3	27.5 328.6	0.625 0.375 0.625	47.1 34.6 -22.9	41.5 326.5 14.3	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
924	B50R_062_037c	0.625 0.25 0.625	0.625 0.375 0.437	330 330	0.625 0.25 0.621	45.2 35.3 -21.5	41.3 328.6	0.625 0.25 0.625	41.2 50.2 -32.1	59.6 327.4 18.7	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
925	B50R_062_050c	0.625 0.125 0.625	0.625 0.5 0.375	330 330	0.625 0.125 0.62	40.5 47.0 -28.7	55.1 328.6	0.625 0.125 0.625	37.3 61.3 -38.3	72.3 327.9 17.5	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
926	B50R_062_062c	0.625 0.0 0.625	0.625 0.625 0.312	330 330	0.625 0.0 0.619	35.7 58.8 -35.9	68.9 328.6	0.625 0.0 0.625	35.5 66.4 -41.1	78.1 328.2 9.1	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
927	GO0B_100_050c	0.5 1.0 0.5	1.0 0.5 0.75	150 150	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 0.0 1.0	0.706 85.1 -64.6	
928	GO0B_087_037c	0.5 0.875 0.5	0.875 0.375 0.687	150 150	0.5 0.875 0.764	79.6 -24.2 7.7	25.4 162.2	0.5 0.875 0.5	77.4 -45.4 36.6	58.3 141.0 35.8	193 0.0 1.0	0.706 85.1 -64.6	
929	GO0B_075_025c	0.5 0.75 0.5	0.75 0.25 0.625	150 150	0.5 0.75 0.766	68.9 -16.1 5.1	16.9 162.2	0.5 0.75 0.5	68.3 -31.8 24.8	40.4 142.0 25.1	193 0.0 1.0	0.706 85.1 -64.6	
930	GO0B_062_012c	0.5 0.625 0.5	0.625 0.125 0.562	150 150	0.5 0.625 0.588	58.3 -8.0 2.5	8.4 162.2	0.5 0.625 0.5	59.4 -16.7 12.5	20.9 143.1 13.2	193 0.0 1.0	0.706 85.1 -64.6	
931	NW_050c	0.5 0.5 0.5	0.5 0.0 0.5	360 360	0.5 0.5 0.5	47.7 0.0 0.0	0.0 0.0	0.0 0.5	0.5 0.5	50.6 0.0 0.0	360 360	1.0 1.0 1.0	95.4 0.0 0.0
932	B50R_050_012c	0.5 0.375 0.5	0.5 0.125 0.437	330 330	0.5 0.375 0.498	42.9 11.7 -7.1	13.7 328.6	0.5 0.375 0.5	42.3 18.0 -12.2	21.8 325.7 8.1	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
933	B50R_050_025c	0.5 0.25 0.5	0.5 0.25 0.375	330 330	0.5 0.249 0.497	38.1 23.5 -14.3	27.5 328.6	0.5 0.25 0.5	35.2 35.7 -23.2	42.6 326.9 15.3	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
934	B50R_050_037c	0.5 0.125 0.5	0.5 0.375 0.312	330 330	0.5 0.124 0.496	33.3 35.3 -21.5	41.3 328.6	0.5 0.125 0.5	30.1 49.6 -31.2	58.6 327.8 17.6	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
935	B50R_050_050c	0.5 0.0 0.5	0.5 0.5 0.25	330 330	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	330 330	1.0 0.0 0.991	57.1 94.1 -57.4
936	GO0B_100_062c	0.375 1.0 0.375	1.0 0.625 0.687	150 150	0.375 1.0 0.816	88.9 -40.4 12.9	42.4 162.2	0.375 1.0 0.375	85.1 -68.3 59.7	90.7 138.8 54.5	193 0.0 1.0	0.706 85.1 -64.6	
937	GO0B_087_050c	0.375 0.875 0.375	0.875 0.5 0.625	150 150	0.375 0.875 0.728	78.3 -32.3 10.3	33.9 162.2	0.375 0.875 0.375	75.9 -57.6 49.1	75.7 139.5 46.3	193 0.0 1.0	0.706 85.1 -64.6	
938	GO0B_075_037c	0.375 0.75 0.375	0.75 0.375 0.562	150 150	0.375 0.75 0.639	67.7 -24.2 7.7	25.4 162.2	0.375 0.75 0.375	66.5 -45.8 37.9	59.4 140.3 37.0	193 0.0 1.0	0.706 85.1 -64.6	
939	GO0B_062_025c	0.375 0.625 0.375	0.625 0.25 0.5	150 150	0.375 0.625 0.551	57.0 -16.1 5.1	16.9 162.2	0.375 0.625 0.375	57.0 -32.5 25.9	41.6 141.4 26.4	193 0.0 1.0	0.706 85.1 -64.6	
940	GO0B_050_012c	0.375 0.5 0.375	0.5 0.125 0.437	150 150	0.375 0.5 0.463	46.4 -8.0 2.5	8.4 162.2	0.375 0.5 0.375	47.6 -17.3 13.1	21.8 142.8 14.1	193 0.0 1.0	0.706 85.1 -64.6	
941	NW_037c	0.375 0.375 0.375	0.375 0.0										

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52L0NA.TXT>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS52/QS52L0NA.TXT / .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, LabCh\*\*Fe, DE\*Fe, hsiMe, rgb\*Me, LabCh\*Me. Contains multiple rows of numerical data for various color and density measurements.

delta E\*\*1 = 1.6

2-0132730-F0

QS520-7N, 28/29-F

gráfico TUB-QS52; código de tono: H\*e=Y50G\_e  
colores y diferencia en color, ΔE\*\*1

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

2-0132730-F0

C

M

Y

O

L

V

C

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS52/QS52.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			
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 0.0 0.0	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 0.991 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 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 92.6 -20.6 90.7 93.0 102.8 20.4 82	0.0 1.0 0.0 30.3 76.0 -103.5 128.5 306.2 92.5 232	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 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 0.89 1.0 79.0 -34.2 -25.7 42.8 216.9	0.0 0.856 0.0 83.7 -3.4 84.5 84.5 92.3	0.0 0.609 1.0 59.2 1.7 -56.6 56.6 271.7	0.0 1.0 0.706 85.1 -64.6 20.7 67.9 162.2	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 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 1.0 0.0 30.3 76.0 -103.5 128.5 306.2 92.5 232	1.0 1.0 0.0 83.6 -82.7 79.8 115.0 136.0 61.8 193	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	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	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 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 0.0 1.0 83.6 -82.7 79.8 115.0 136.0 61.8 193	0.0 0.0 1.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	0.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	0.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	0.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	0.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	0.0 0.0 0.991 57.1 94.1 -57.4 110.3 328.6	0.0 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 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 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 1.0 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 1.0 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 1.0 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 1.0 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 1.0 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 1.0 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 1.0 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330	0.0 1.0 0.0 57.2 94.3 -58.4 111.0 328.2 1.0 330
1079	B50R_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 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 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 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 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 1.0 57.2 94.3 -58.4 111.0 328.2 1.0 330

delta E\* = 9.3

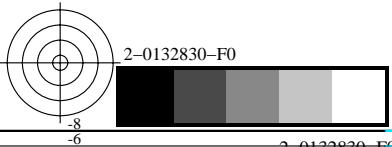


gráfico TUB-QS52; código de tono: H\*e=Y50G<sub>e</sub>  
colores y diferencia en color, ΔE\*<sub>v</sub>

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



TUB matrícula: 20130201-QS52/QS52L0NA.TXT /.PS  
aplicación para la medida de display output, ninguna separación  
TUB material: code=rh4ta