

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 86/360 = 0.24$

$H^*_ = R75Y_$

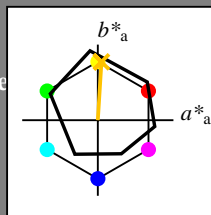
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores de esta página:

$H^*_ = R75Y_$

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):

$LabCh^*_{-,Ma}$ : 80 4 77 77 86

$HIC^*_{-,Ma}$ : R75Y\_100\_100\_

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

1.0 0.76 0.0 1.0 1.0

triángulo claridad  $T^*$

%Gama

$u^*_{rel} = 92$

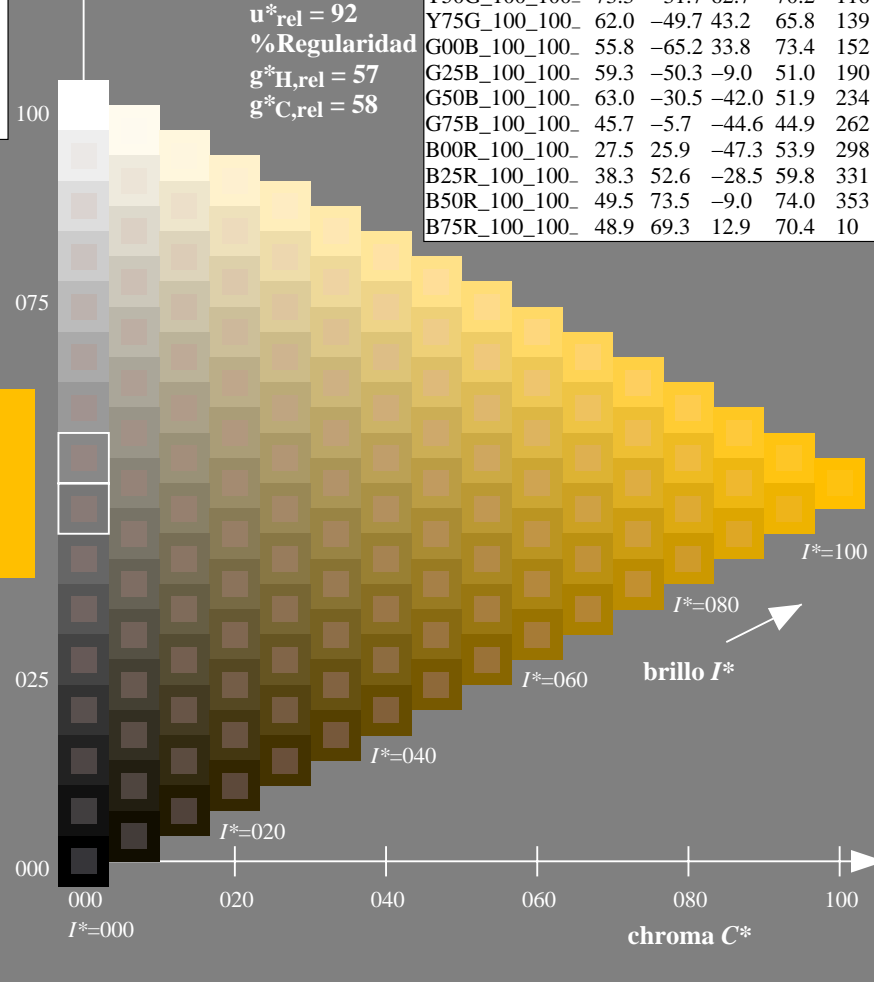
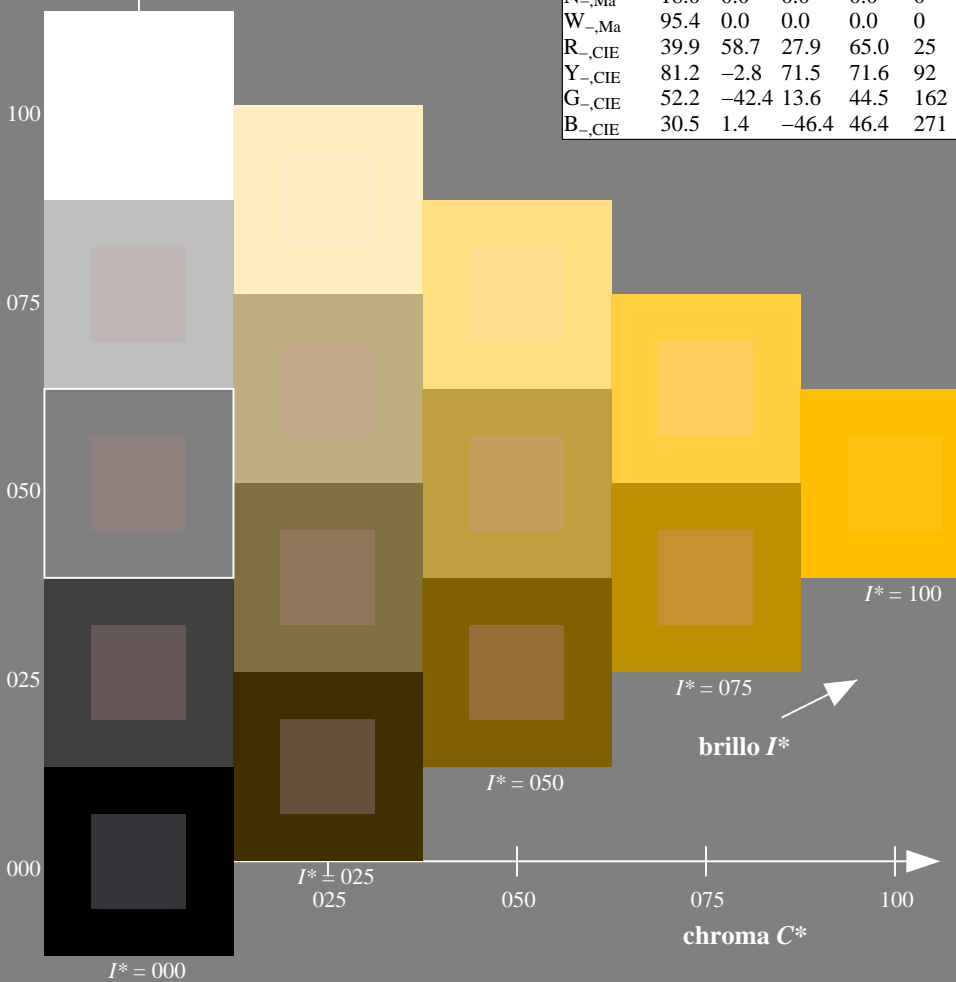
%Regularidad

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

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

**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/QS25/QS25.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS25/QS25L0NA.TXT /PS  
 aplicación para la medida salida en la impresión offset

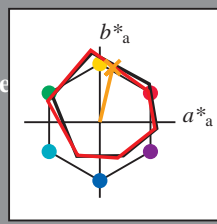
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 76/360 = 0.21$

$H^*_e = R75Y_e$

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

$HIC^*_e$   
código de tono para los colores  
esta página:  
 $H^*_e = R75Y_e$   
triángulo claridad  $T^*$



ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9	25
Ye,Ma	82.9	-3.5	87.8	87.9	92
Ge,Ma	52.4	-67.1	21.5	70.5	162
Ce,Ma	56.6	-39.7	-29.9	49.8	216
Be,Ma	37.9	1.3	-45.4	45.4	271
Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	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 $^*_e, Ma$ : 70 17 72 74 76

$HIC^*_e, Ma$ : R75Y\_100\_100 $_e$

rgbic $^*_e, Ma$ :

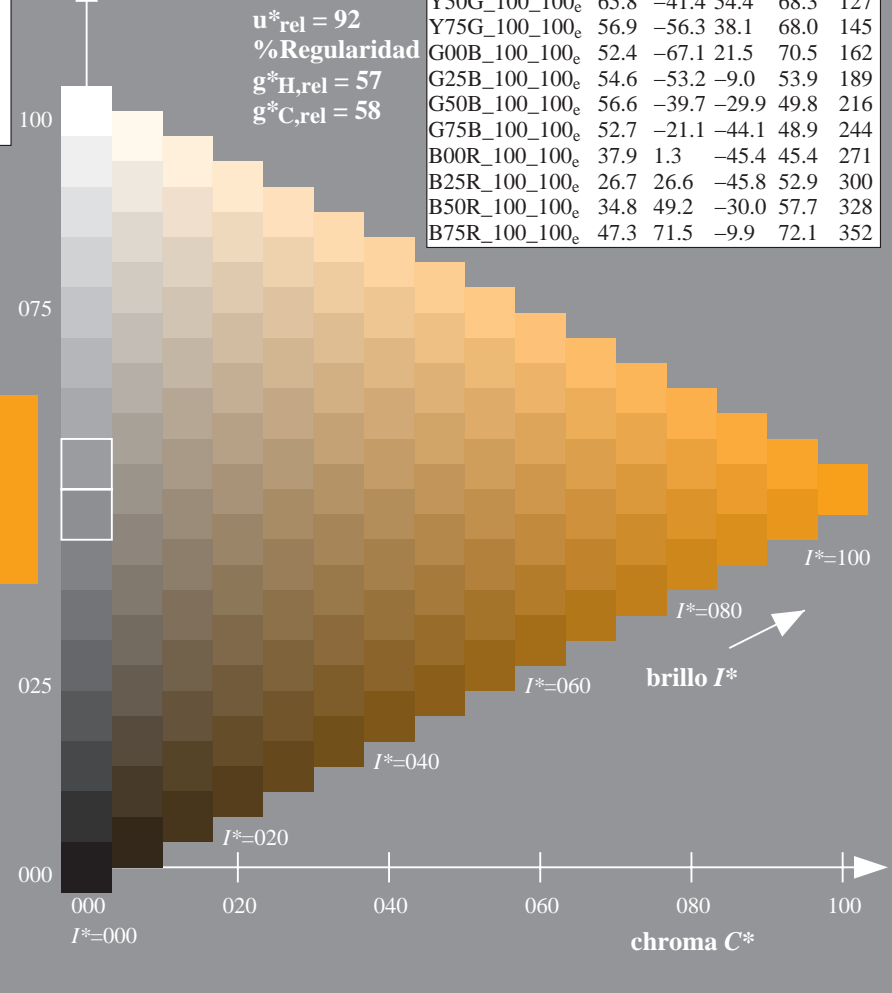
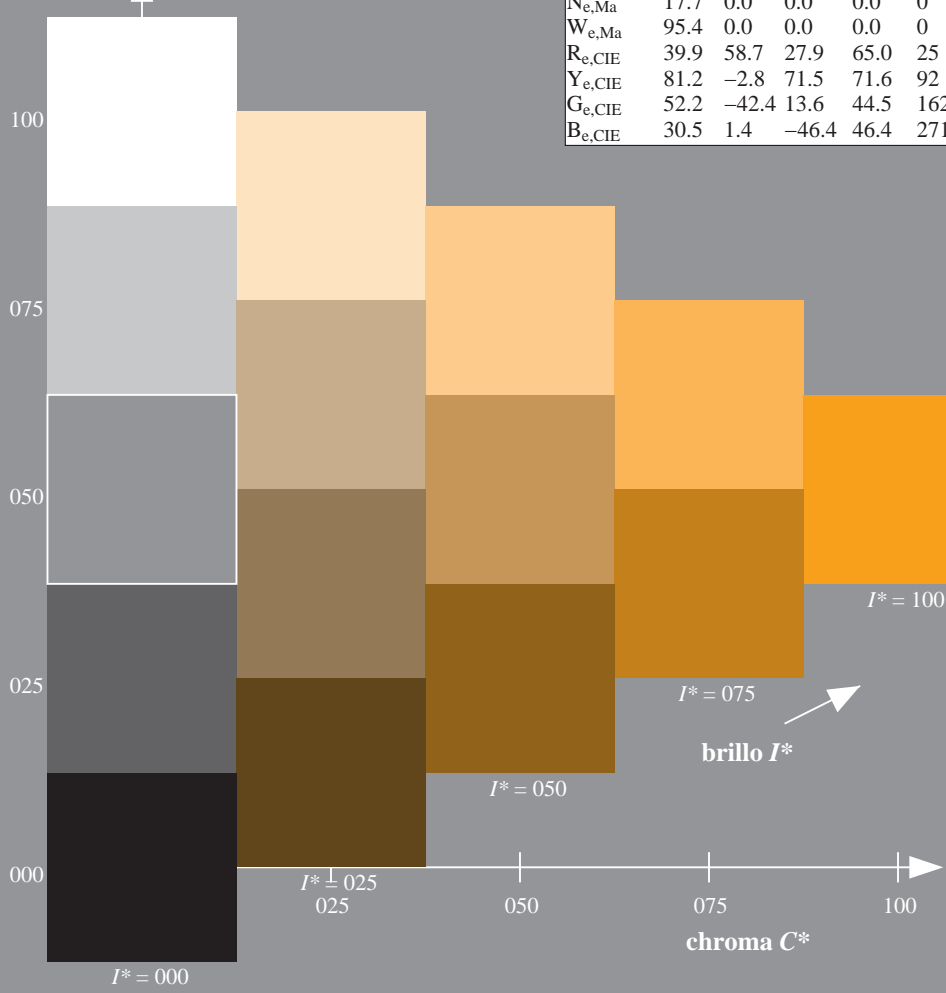
1.0 0.56 0.0 1.0 1.0

triángulo claridad  $T^*$

%Gama  
 $u^*_{rel} = 92$   
%Regularidad  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

ORS20a; datos adaptados CIELAB (a)

$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 $_e$	47.6	64.9	30.9	71.9	25
R25Y_100_100 $_e$	51.5	54.2	47.2	71.9	41
R50Y_100_100 $_e$	60.3	35.6	59.0	68.9	58
R75Y_100_100 $_e$	70.4	17.0	72.2	74.1	76
Y00G_100_100 $_e$	82.9	-3.5	87.8	87.9	92
Y25G_100_100 $_e$	76.9	-25.5	75.9	80.1	108
Y50G_100_100 $_e$	65.8	-41.4	54.4	68.3	127
Y75G_100_100 $_e$	56.9	-56.3	38.1	68.0	145
G00B_100_100 $_e$	52.4	-67.1	21.5	70.5	162
G25B_100_100 $_e$	54.6	-53.2	-9.0	53.9	189
G50B_100_100 $_e$	56.6	-39.7	-29.9	49.8	216
G75B_100_100 $_e$	52.7	-21.1	-44.1	48.9	244
B00R_100_100 $_e$	37.9	1.3	-45.4	45.4	271
B25R_100_100 $_e$	26.7	26.6	-45.8	52.9	300
B50R_100_100 $_e$	34.8	49.2	-30.0	57.7	328
B75R_100_100 $_e$	47.3	71.5	-9.9	72.1	352



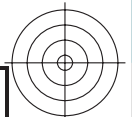
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS25/QS25.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS25/QS25L0NA.TXT / .PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta

gráfico TUB-QS25; código de tono:  $H^*_e=R75Y_e$   
gráfico según a DIN 33872, 3D=0, de=1, cmyk

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





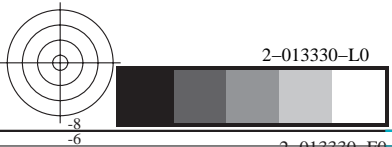
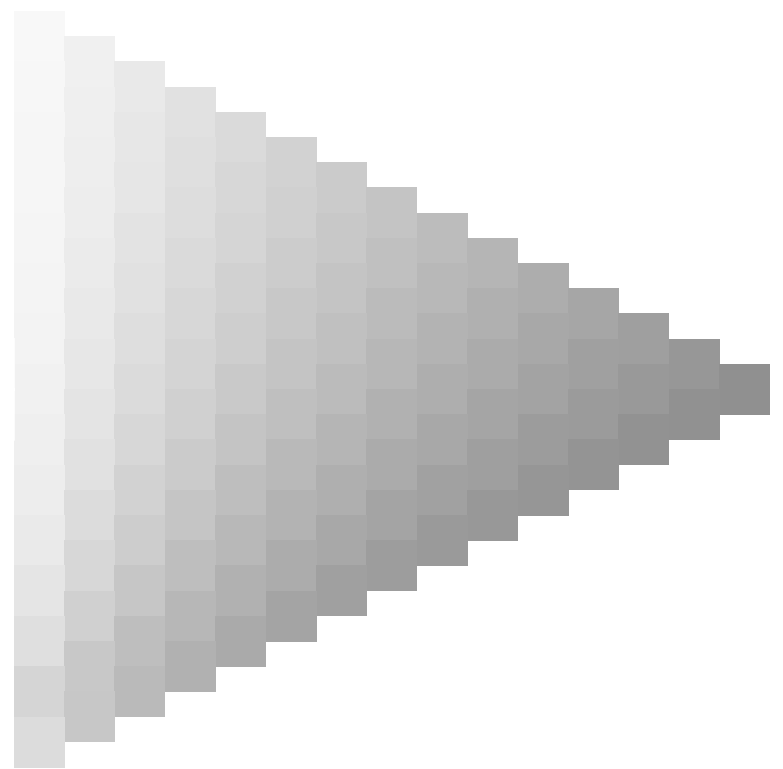
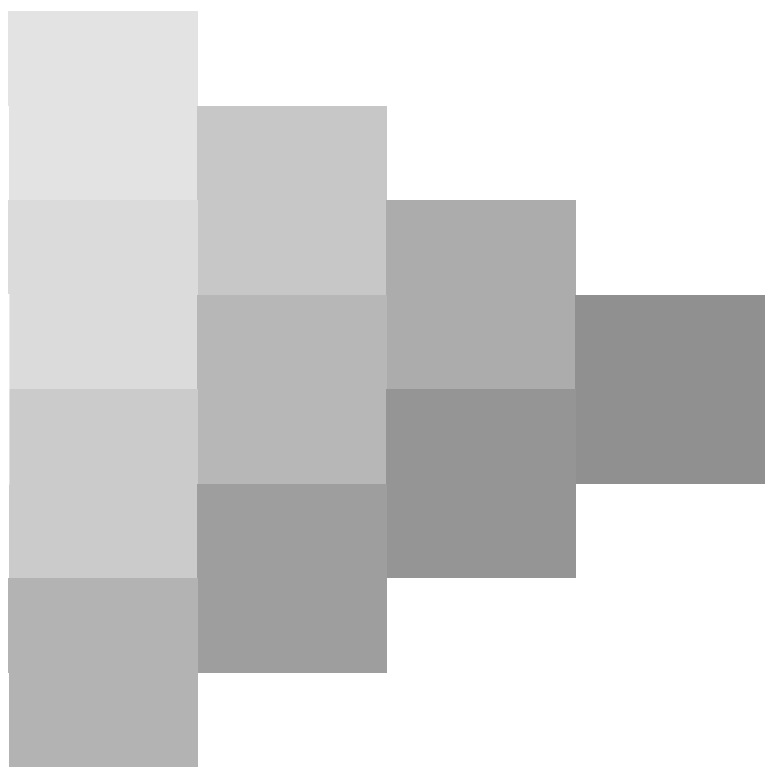
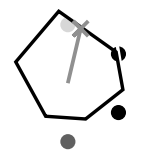
2-013230-L0 QS250-71

gráfico TUB-QS25; código de tono:  $H^*_e=R75Y_e$   
gráfico según a DIN 33872, 3D=0, de=1, cmyk

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

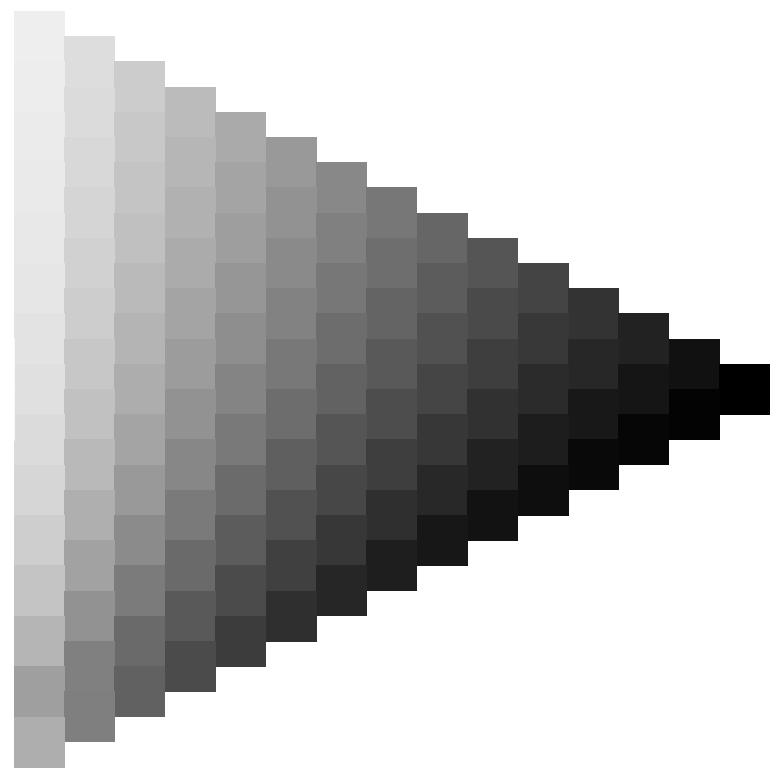
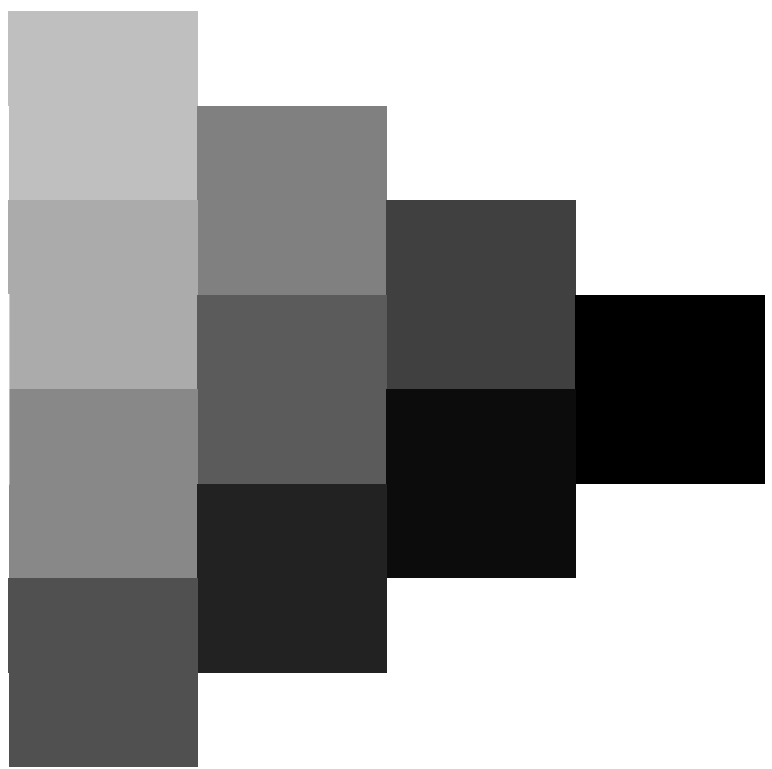
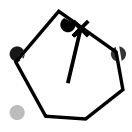


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS25/QS25.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>





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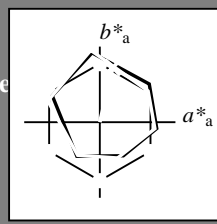


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código de tono para los colores de esta página:  
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triángulo claridad  $T^*$



ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
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Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	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
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Los datos de color máximo (Ma):

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$HIC^*_e, Ma$ : R75Y\_100\_100 $_e$

rgbic $^*_e, Ma$ :

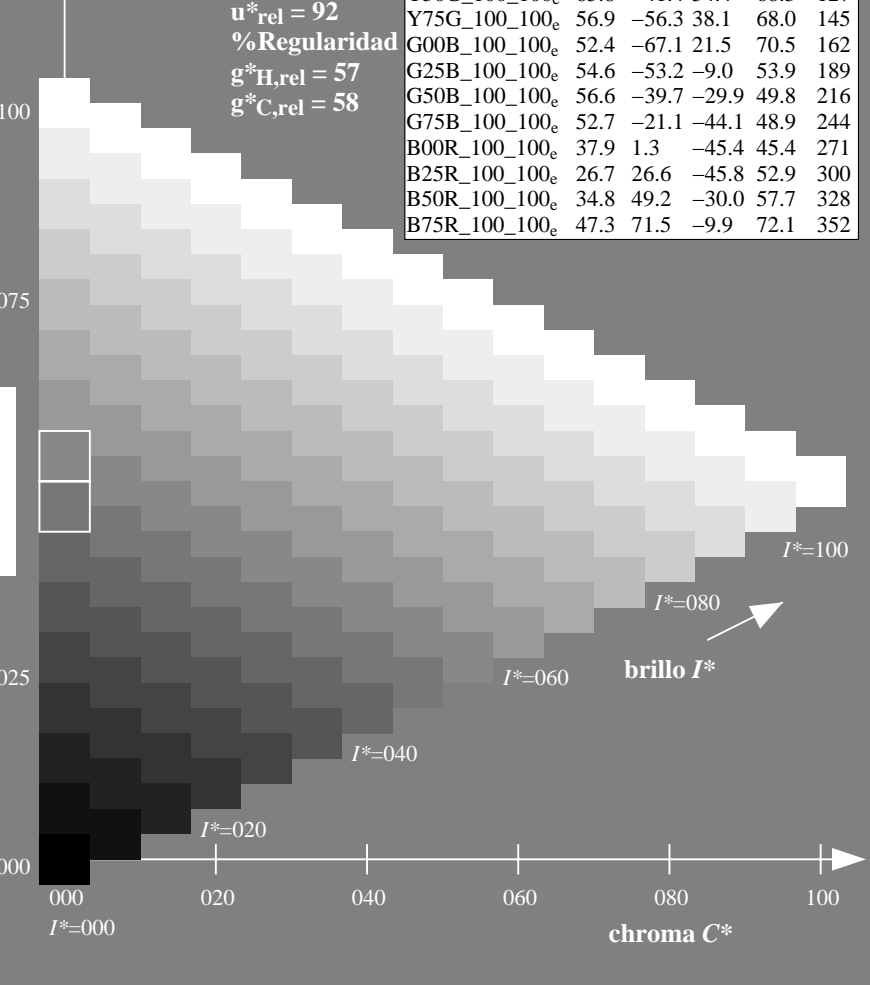
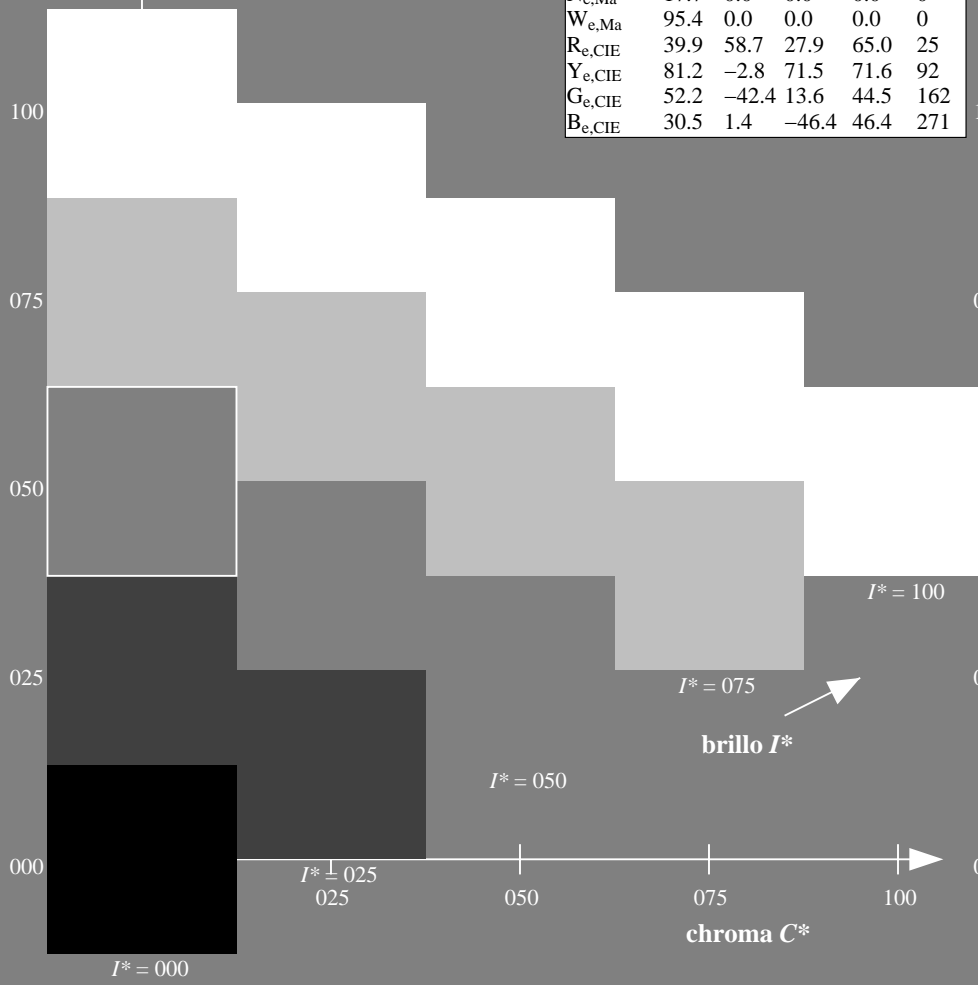
1.0 0.56 0.0 1.0 1.0

triángulo claridad  $T^*$

%Gama  
 $u^*_{rel} = 92$   
%Regularidad  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

ORS20a; datos adaptados CIELAB (a)

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R25Y_100_100 $_e$	51.5	54.2	47.2	71.9	41
R50Y_100_100 $_e$	60.3	35.6	59.0	68.9	58
R75Y_100_100 $_e$	70.4	17.0	72.2	74.1	76
Y00G_100_100 $_e$	82.9	-3.5	87.8	87.9	92
Y25G_100_100 $_e$	76.9	-25.5	75.9	80.1	108
Y50G_100_100 $_e$	65.8	-41.4	54.4	68.3	127
Y75G_100_100 $_e$	56.9	-56.3	38.1	68.0	145
G00B_100_100 $_e$	52.4	-67.1	21.5	70.5	162
G25B_100_100 $_e$	54.6	-53.2	-9.0	53.9	189
G50B_100_100 $_e$	56.6	-39.7	-29.9	49.8	216
G75B_100_100 $_e$	52.7	-21.1	-44.1	48.9	244
B00R_100_100 $_e$	37.9	1.3	-45.4	45.4	271
B25R_100_100 $_e$	26.7	26.6	-45.8	52.9	300
B50R_100_100 $_e$	34.8	49.2	-30.0	57.7	328
B75R_100_100 $_e$	47.3	71.5	-9.9	72.1	352

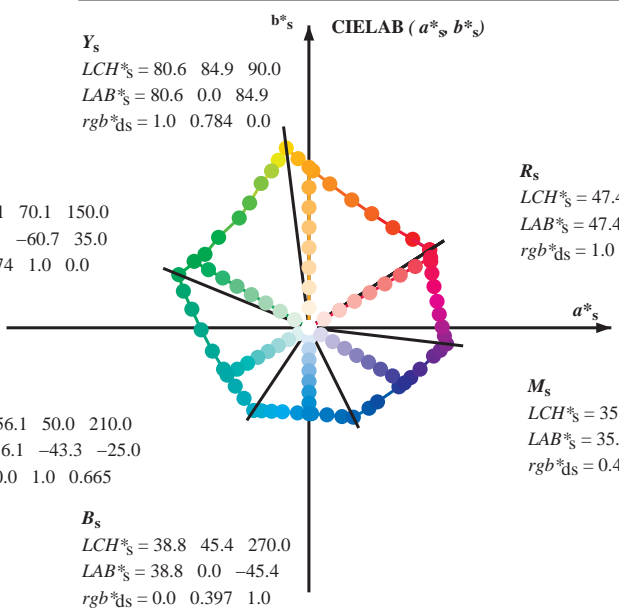
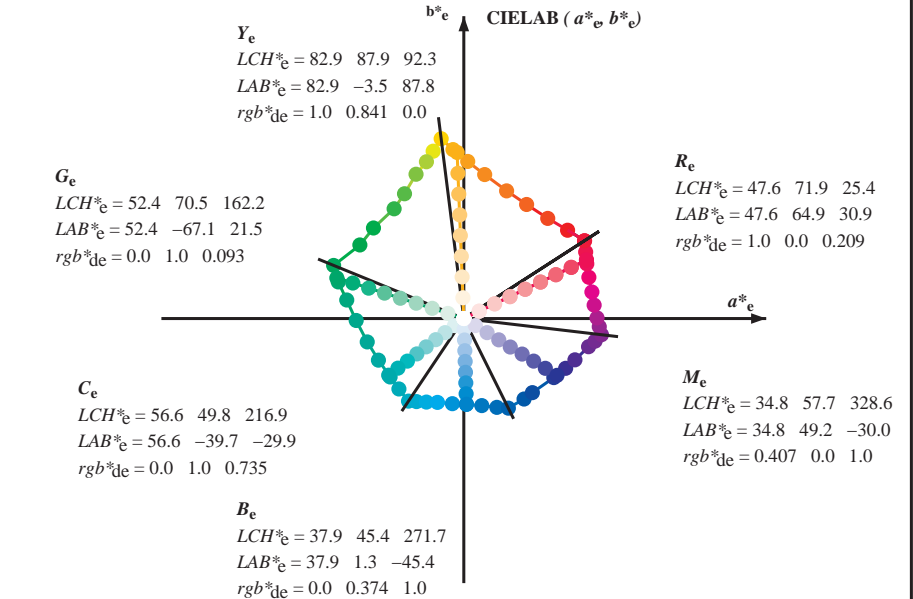
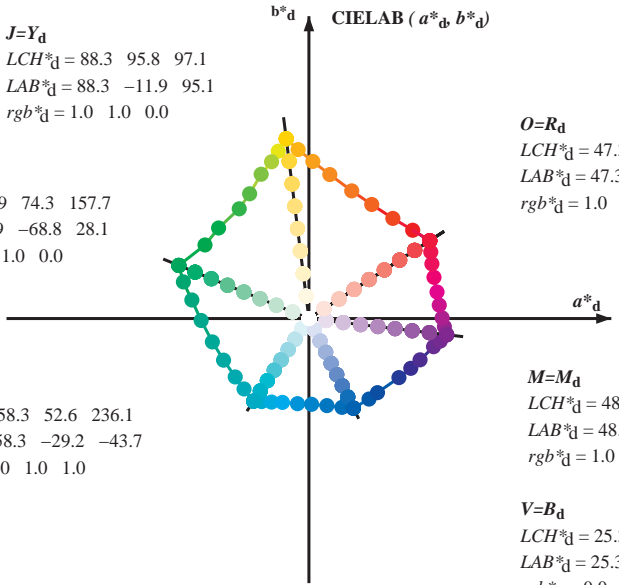


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS25/QS25.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS25/QS25L0NA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<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> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



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

s: h<sub>ab,i</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)

e: h<sub>ab,i</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</sub>, h<sub>ab,d</sub>  
rgb\*<sub>de</sub>

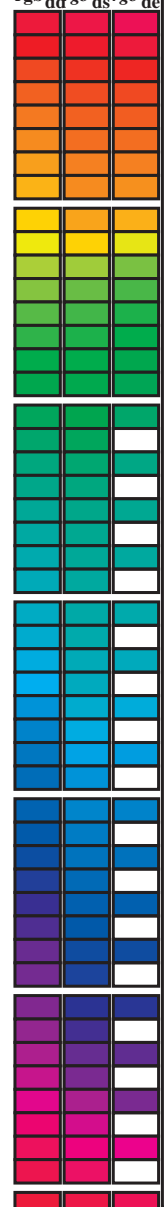
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS25/QS25L0NA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)  
TUB material: code=rh4ta



Data of maximum color M in colorimetric system Offset standard print; separation cmy6\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<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> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for colorimetric data: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*, d<sub>dx64M</sub>, LAB\*, ddx64M (x=LabCh), r<sub>gb</sub>\*, ddx361M, LAB\*, ddx361M (x=LabCh), r<sub>gb</sub>\*, dsx361M, LAB\*, dsx361M (x=LabCh), r<sub>gb</sub>\*, dex361M, LAB\*, dex361M. Rows contain numerical values for each parameter across various color standards.



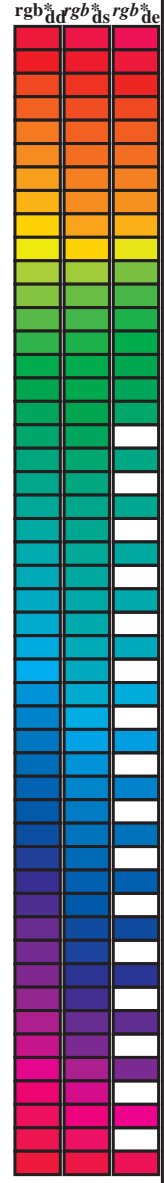
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS25/QS25L0NA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4tra



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>d</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> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162
163.7	157.5	169.0	0.0 1.0 0.125	52.5 -66.4 19.3 69.1 163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168
170.9	165.0	175.9	0.0 1.0 0.25	53.2 -61.9 9.8 62.7 170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175
181.0	172.5	182.7	0.0 1.0 0.375	54.1 -56.9 -1.0 56.9 181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182
193.5	180.0	189.6	0.0 1.0 0.5	54.8 -51.0 -12.3 52.5 193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189
205.9	187.5	196.4	0.0 1.0 0.625	55.8 -45.1 -21.9 50.1 205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195
218.4	195.0	203.2	0.0 1.0 0.75	56.7 -38.9 -30.9 49.7 218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203
227.3	202.5	210.1	0.0 1.0 0.875	57.5 -34.3 -37.2 50.6 227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209
236.1	210.0	216.9	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216
240.3	217.5	223.8	0.0 0.875 1.0	55.2 -25.0 -43.9 50.5 240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223
245.8	225.0	230.6	0.0 0.75 1.0	51.7 -19.7 -44.1 48.3 245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230
252.5	232.5	237.5	0.0 0.625 1.0	47.7 -13.9 -44.4 46.5 252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237
262.3	240.0	244.3	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244
271.7	247.5	251.2	0.0 0.375 1.0	37.9 1.3 -45.4 45.4 271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250
281.6	255.0	258.0	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258
290.3	262.5	264.8	0.0 0.125 1.0	28.6 17.4 -46.9 50.1 290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264
296.4	270.0	271.7	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271
306.7	277.5	278.8	0.125 0.0 1.0	29.3 31.8 -42.6 53.1 306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278
312.7	285.0	285.9	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285
326.7	292.5	293.0	0.375 0.0 1.0	33.8 47.6 -31.2 56.9 326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292
333.9	300.0	300.1	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300
339.6	307.5	307.2	0.625 0.0 1.0	40.9 58.8 -21.8 62.7 339.6	0.0 0.126 1.0	29.4 31.9 -42.5 53.2 306
347.2	315.0	314.3	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314
350.2	322.5	321.4	0.875 0.0 1.0	45.9 69.4 -11.9 70.5 350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321
353.3	330.0	328.6	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328
356.5	337.5	335.7	1.0 0.0 0.875	48.2 71.6 -4.3 71.7 356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335
360.3	345.0	342.8	1.0 0.0 0.75	48.1 70.4 0.3 70.4 360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342
365.8	352.5	349.9	1.0 0.0 0.625	48.0 68.9 7.1 69.3 365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349
371.6	360.0	357.0	1.0 0.0 0.5	47.7 67.7 14.0 69.1 371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352
378.2	367.5	364.1	1.0 0.0 0.375	47.7 66.1 21.8 69.6 378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359
383.9	375.0	371.2	1.0 0.0 0.25	47.7 65.0 28.9 71.2 383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368
388.6	382.5	378.3	1.0 0.0 0.125	47.4 64.4 35.1 73.4 388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376
392.8	390.0	385.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

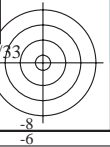
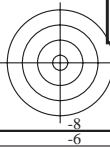
TUB matrícula: 20130201-QS25/QS25LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<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> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for colorimetric data: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rgbb\*dd361M, LAB\*<sub>s</sub>ddx361Mi (x=LabCh), R<sub>d</sub>, rgbb\*ds361Mi, LAB\*<sub>s</sub>dsx361Mi (x=LabCh), R<sub>s</sub>, rgbb\*dd361Mi, LAB\*<sub>s</sub>de361Mi, dex361Mi (x=LabCh), R<sub>e</sub>, rgbb\*dd361Mi, and rgbb\*<sub>ds</sub>rgbb\*<sub>ds</sub>rgbb\*<sub>de</sub>. Rows 32-88.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

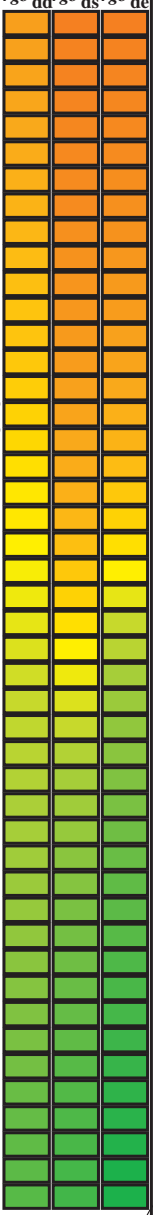
TUB matrícula: 20130201-QS25/QS25L0NA.TXT / .PS  
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)  
TUB material: code=rh4tra



Data of Maximum color M in colorimetric system Offset standard print; separation cmycn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>6</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

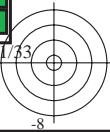
Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>\*</sup>dd361M, LAB<sup>\*</sup>ddx361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>ds361Mi, LAB<sup>\*</sup>dsx361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>dd361Mi, r<sub>gb</sub><sup>\*</sup>de361Mi, LAB<sup>\*</sup>dex361Mi (x=LabCh), r<sub>gb</sub><sup>\*</sup>dd361Mi, r<sub>gb</sub><sup>\*</sup>ds361Mi, r<sub>gb</sub><sup>\*</sup>de361Mi. Rows 88-115.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM informacion técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS25/QS25LONA.TXT /PS aplicación para la medida salida en la impresión offset, separación cmycn6 (CMYK) TUB material: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCMB; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGCMB<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGCMB<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 32 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*\_dd361M, LAB\*\_ddx361Mi (x=LabCh), r<sub>gb</sub>\*\_ds361Mi, LAB\*\_dsx361Mi (x=LabCh), r<sub>gb</sub>\*\_dd361Mi, r<sub>gb</sub>\*\_de361Mi, LAB\*\_dex361Mi (x=LabCh), r<sub>gb</sub>\*\_dd361Mi, r<sub>gb</sub>\*\_ds361Mi, r<sub>gb</sub>\*\_de361Mi. Rows 115-170.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS25/QS25LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta









Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>d</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> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for colorimetric data including Lab, RGB, and CMYK values for various color samples (281-333).

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

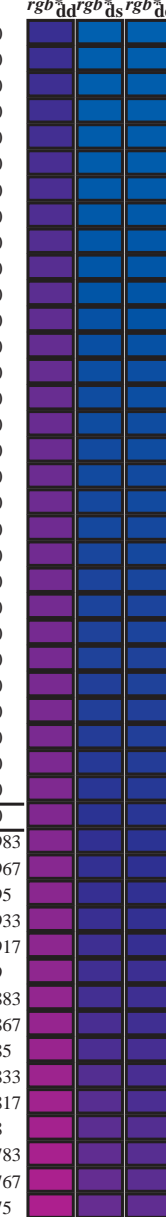
TUB matriciada: 20130201-QS25/QS25LONA.TXT /PS aplicación para la medida salida en la impresión offset, separación cmykn6 (CMYK) TUB material: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>d</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> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 30 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rgb<sup>\*</sup>dd361Mi, LAB<sup>\*</sup>dds361Mi (x=LabCh), rgb<sup>\*</sup>ds361Mi, LAB<sup>\*</sup>dsx361Mi (x=LabCh), rgb<sup>\*</sup>dd361Mi, LAB<sup>\*</sup>dex361Mi (x=LabCh), and rgb<sup>\*</sup>dd361Mi. It lists 360 rows of color data for various printing conditions.



TUB matrícula: 20130201-QS25/QS25L0NA.TXT / .PS aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK) TUB material: code=rh4ta

2-0131530-L0 QS250-71 LAB\*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB\*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

salida: Offset standard print; separation cmyn6\*, D65, página 16/33

gráfico TUB-QS25; código de tono: H\*<sub>e</sub>=R75Y<sub>e</sub>

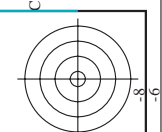
entrada: rgb/cmyk -> rgb<sub>e</sub>

círculo de tono, 48 pasos; rgb-LabCh\*mesas

salida: transfiera a cmyk<sub>e</sub>

vea archivos semiantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



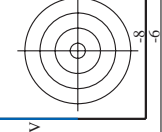


http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT / .PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/33

Table with 10 columns: nuf, HHC\*Fe, rgp\*Fe, icr\*Fe, has\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, DFE\*Fe, HaM\*Fe, rpb\*Fe, LabCH\*Fe, DFE\*Fe, HaM\*Fe, rpb\*Fe, LabCH\*Fe, DFE\*Fe, HaM\*Fe, rpb\*Fe, LabCH\*Fe, DFE\*Fe, HaM\*Fe, rpb\*Fe, LabCH\*Fe, DFE\*Fe, HaM\*Fe. Rows include various color and grayscale patches.

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

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



http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 19/33

Table with columns: nuf, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, DF\*Fe, hsa\*Fe, rpb\*Me, LabCH\*Me, rpb\*Me, LabCH\*Me. It contains a large grid of numerical data for various color and registration marks.

delta E\* = 12,3

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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*<sup>\*</sup>

http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 20/33

Table with 80 rows and 10 columns: #F, H#C%Fe, rpb%Fe, iet%Fe, hsa%Fe, rpb%Fe, LabC#\*Fe, rpb%Fe, LabC#\*Fe, DF#\*Fe, hsa%Fe, rpb%Fe, LabC#\*Fe, rpb%Fe, LabC#\*Fe, delta F#\* = 17.0



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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

2-0131930-F0

QS250-JN, 2033-F



Table with 16 columns: n, HHC\*Fe, rgb\*Fe, icr\*Fe, hsa\*Fe, rgb\*Fe, LabCH\*Fe, LabCH\*Fe, LabCH\*Fe, rgb\*Fe, DF\*Fe, hsa\*Fe, rgb\*Fe, LabCH\*Fe, LabCH\*Fe, LabCH\*Fe. Rows 81-161.

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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

QS250-JN; 21/33-F

2-0132030-F0

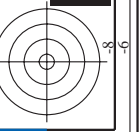
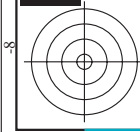
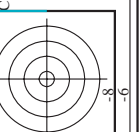
Table with 24 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, rpb\*Fe, DF\*Fe, hAm\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe. Rows 162-242.

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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

QS250-TN, 22/33-F 2-0132130-F0





http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 23/33

Table with columns: n, HHC\*Fe, rgb\*Fe, icr\*Fe, hsa\*Fe, rgb\*Fe, LabCH\*Fe, LabCH\*Fe, rgb\*Fe, DF\*Fe, HAm\*Fe, LabCH\*Fe, rgb\*Fe, LabCH\*Fe. Rows 243-323.

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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

2-0132230-F0

http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT /PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/33

Table with 16 columns: n, HHC\*Fc, rpb\*Fc, icr\*Fc, Hs\_Fc, rpb\*Fc, LabCH\*Fc, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, DF\*Fe, HaM\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe. Contains 404 rows of data.

delta E\* = 12.8

entrada: rgb/cmyk -> rgbe salida: transfiera a cmyke gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

QS2501L

TUB matrícula: 20130201-QS25/QS25LONA.TXT /.PS

TUB material: code=rha4ta

aplicación para la medida salida en la impresión offset, separación cmycn6 (CMYK)

http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 25/33

Table with columns: n, HHC\*Fe, rgb\*Fe, icr\*Fe, hsa\*Fe, rgb\*Fe, LabCH\*Fe, LabCH\*Fe, rgb\*Fe, DF\*Fe, hsa\*Fe, LabCH\*Fe, rgb\*Fe, LabCH\*Fe, and numerical values for each parameter across rows 405-485.

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

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 25/33

información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

2-0132430-F0

QS25-TN; 25/33-F

H\*e=R75Ye

delta E\* = 7.2

Table with 20 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, DF\*Fe, Hsa\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe. The table contains a large grid of numerical data for various color and registration marks.

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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

2-0132530-F0

QS25-TN; 2633-F

delta E\* = 52.8

Table with 20 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, Hs\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe, LabC\*Fe, rpb\*Fe, LabC\*Fe, DF\*Fe, Hs\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe, LabC\*Fe, rpb\*Fe, LabC\*Fe. Rows 567-647.

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

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

delta E\*\* = 13.3

QS250-7N; 27/33-F

2-0132630-F0



http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 28/33

Table with columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe, DF\*Fe, Hsa\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe. It contains a large grid of numerical data for color calibration.

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

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

Table with 10 columns: n, HHC\*, RGB\*, LabCH\*, LabCH\*, LabCH\*, LabCH\*, LabCH\*, LabCH\*, LabCH\*. Rows include color names like NV\_100, G50B\_100, etc., and numerical values for each column.

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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

2-0132830-F0

QS250-TN\_29/33-F

delta E\* = 9.3



Table with 15 columns: n, HHC\*Fe, rpb\*Fe, iet\*Fe, hsa\*Fe, rpb\*Fe, LabCh\*Fe, iet\*Fe, hsa\*Fe, rpb\*Fe, LabCh\*Fe, rpb\*Fe, LabCh\*Fe, DF\*Fe, hsa\*Fe, rpb\*Fe, LabCh\*Fe. The table contains a large amount of numerical data for various color calibration patches.

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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

Table with 10 columns: n, HHC\*Fc, rpb\*Fc, icr\*Fc, hsa\*Fc, rpb\*Fe, LabCh\*Fe, rpb\*Fe, LabCh\*Fe, DF\*Fe, hAmc, rpb\*Fe, LabCh\*Fe. Rows 891-971.

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

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

QS250-TN, 31/33-F

2-013300-F0

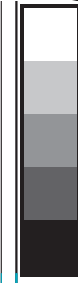
http://130.149.60.45/~farbmetrik/QS25/QS25LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 32/33

Table with columns: n, H/C\*Fe, r/g/b\*Fe, i/c/t\*Fe, h/s\*Fe, r/g/b\*Fe, LabC/H\*Fe, LabC/H\*Fe, r/g/b\*Fe, LabC/H\*Fe, D/F\*Fe, h/s\*Fe, r/g/b\*Fe, LabC/H\*Fe. Rows 972-1052.

delta E\*90 = 5.5

gráfico TUB-QS25; código de tono: H\*e=R75Ye colores y diferencia en color, ΔE\*

entrada: r/g/b/cmyk -> r/g/b salida: transfiera a cmyk6



http://130.149.60.45/~farbmetrik/QS25/QS25L0NA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 33/33

n	HC*Fe	rgb*Fe	LabCIE*Fe	LabCIE*Fe	rgb*Fe	LabCIE*Fe	DF*Fe	Has*Fe	rgb*Me	LabCIE*Me
1053	NW_086e	0.866	0.866	85.0	0.866	85.0	0.0	0.0	0.0	0.0
1054	NW_093e	0.933	0.933	90.2	0.933	90.2	0.0	0.0	0.0	0.0
1055	NW_100e	1.0	1.0	95.4	1.0	95.4	0.0	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
1057	NW_006e	0.066	0.066	22.8	0.066	22.8	0.0	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	33.2	0.133	33.2	0.0	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	33.2	0.2	33.2	0.0	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	38.3	0.266	38.3	0.0	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	43.6	0.333	43.6	0.0	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	48.8	0.4	48.8	0.0	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	53.9	0.466	53.9	0.0	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	59.1	0.533	59.1	0.0	0.0	0.0	0.0
1065	NW_060e	0.6	0.6	64.3	0.6	64.3	0.0	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	69.5	0.666	69.5	0.0	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	74.7	0.734	74.7	0.0	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	79.9	0.8	79.9	0.0	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	85.0	0.866	85.0	0.0	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	90.2	0.933	90.2	0.0	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	95.4	1.0	95.4	0.0	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
1073	ROY_100_100e	1.0	1.0	95.4	1.0	95.4	0.0	0.0	0.0	0.0
1074	ROY_100_100e	1.0	1.0	95.4	1.0	95.4	0.0	0.0	0.0	0.0
1075	G50B_100_100e	0.0	1.0	0.5	0.0	0.5	30.9	71.9	25.4	25.4
1076	Y06C_100_100e	1.0	0.0	0.5	0.0	0.5	-29.9	49.8	30.9	30.9
1077	B00C_100_100e	0.0	0.0	0.5	0.0	0.5	87.8	87.9	92.3	92.3
1078	B00C_100_100e	0.0	1.0	0.5	0.0	0.5	21.7	45.4	21.7	21.7
1079	B50B_100_100e	0.0	1.0	0.5	0.0	0.5	24.4	58.4	24.4	24.4
1079	B50B_100_100e	1.0	0.0	0.5	0.0	0.5	35.1	70.5	35.1	35.1
1079	B50B_100_100e	0.0	0.0	0.5	0.0	0.5	38.7	88.7	38.7	38.7

delta E\* = 7.6



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

gráfico TUB-QS25; código de tono: H\*\_e=R75Y\_e colores y diferencia en color, ΔE\*'

QS250-TN\_3333-F

2-013320-F0

2-013320-F0