

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

$H^*_ = Y50G_$

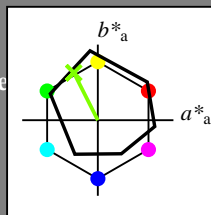
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

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 _{-,Ma}	47.9	65.3	50.5	82.6
Y _{-,Ma}	90.3	-10.2	91.7	92.3
G _{-,Ma}	50.9	-62.8	34.9	71.9
C _{-,Ma}	58.6	-30.3	-45.0	54.2
B _{-,Ma}	25.7	31.0	-44.4	54.2
M _{-,Ma}	48.1	75.2	-8.3	75.7
N _{-,Ma}	18.0	0.0	0.0	0.0
W _{-,Ma}	95.4	0.0	0.0	0.0
R _{-,CIE}	39.9	58.7	27.9	65.0
Y _{-,CIE}	81.2	-2.8	71.5	71.6
G _{-,CIE}	52.2	-42.4	13.6	44.5
B _{-,CIE}	30.5	1.4	-46.4	46.4

Los datos de color máximo (Ma):

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

$u^*_{rel} = 92$

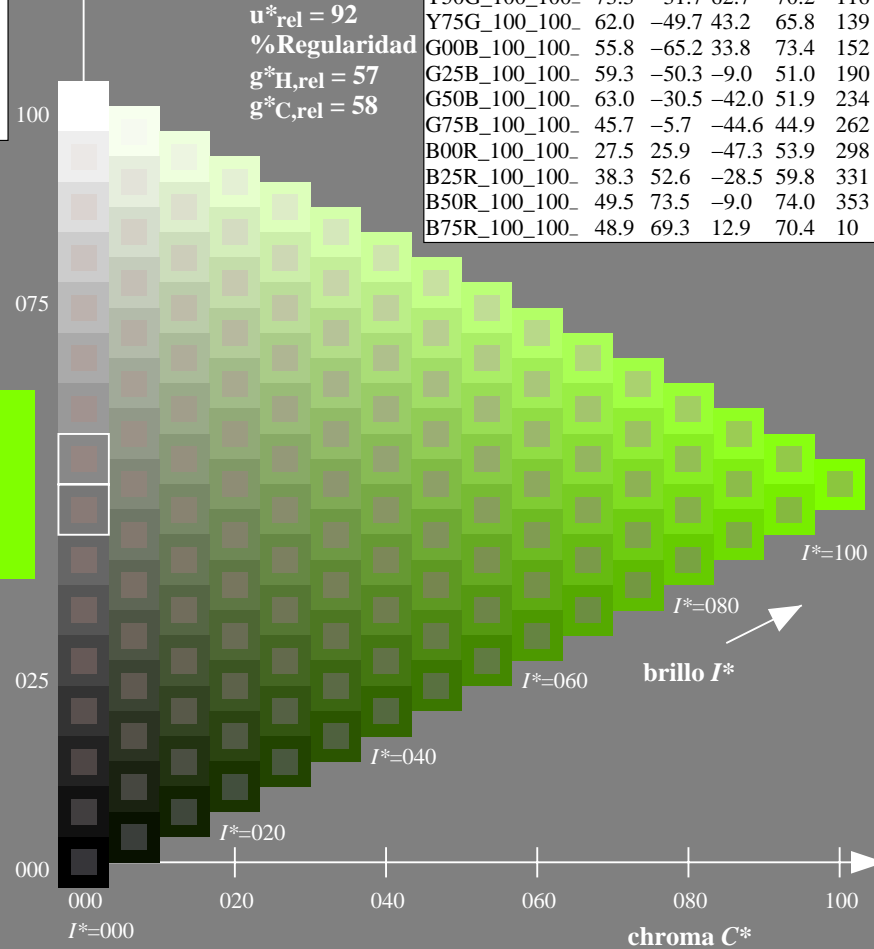
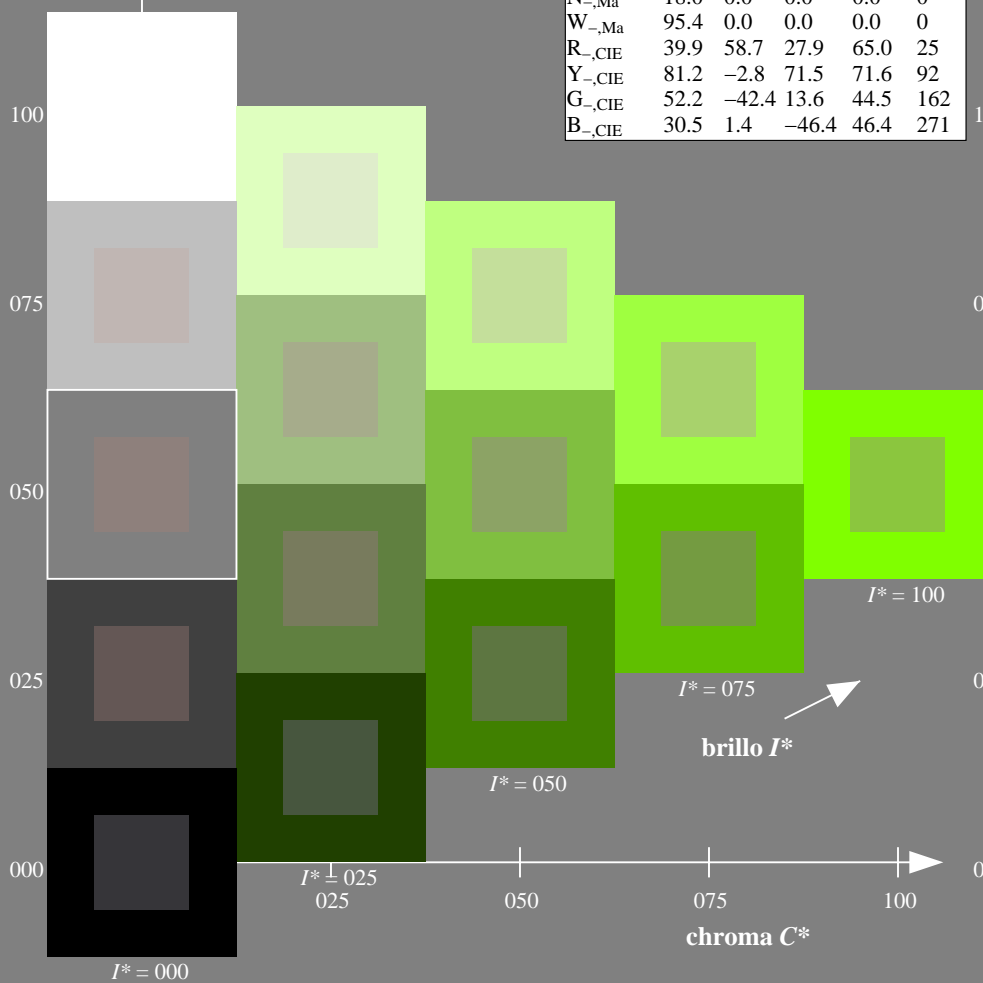
%Regularidad

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

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

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS55/QS55.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS55/QS55L0NP.PDF /.PS
 aplicación para la medida salida en la impresión offset

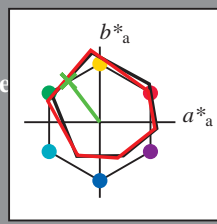
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 127/360 = 0.35$

$H^*_e = Y50G_e$

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

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



ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{e,Ma}	47.6	64.9	30.9	71.9	25
Y _{e,Ma}	82.9	-3.5	87.8	87.9	92
G _{e,Ma}	52.4	-67.1	21.5	70.5	162
C _{e,Ma}	56.6	-39.7	-29.9	49.8	216
B _{e,Ma}	37.9	1.3	-45.4	45.4	271
M _{e,Ma}	34.8	49.2	-30.0	57.7	328
N _{e,Ma}	17.7	0.0	0.0	0.0	0
W _{e,Ma}	95.4	0.0	0.0	0.0	0
R _{e,CIE}	39.9	58.7	27.9	65.0	25
Y _{e,CIE}	81.2	-2.8	71.5	71.6	92
G _{e,CIE}	52.2	-42.4	13.6	44.5	162
B _{e,CIE}	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{e,Ma}$: 65 -41 54 68 127

$HIC^*_{e,Ma}$: Y50G_100_100_e

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

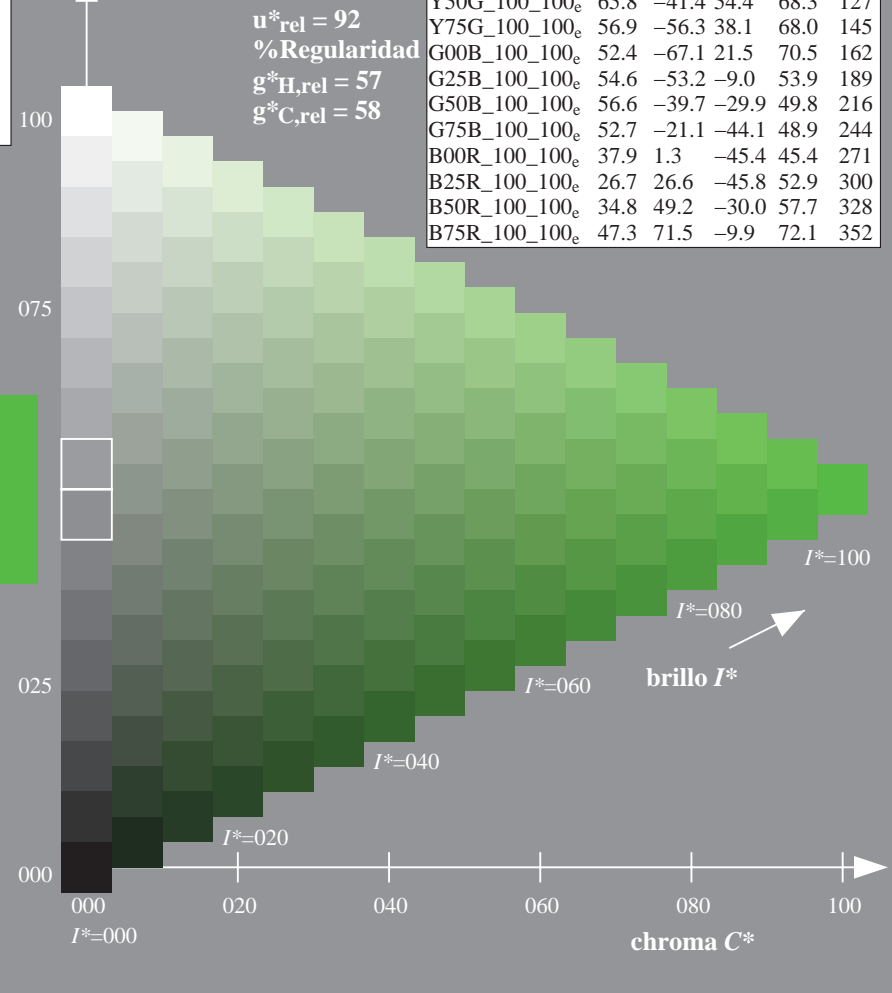
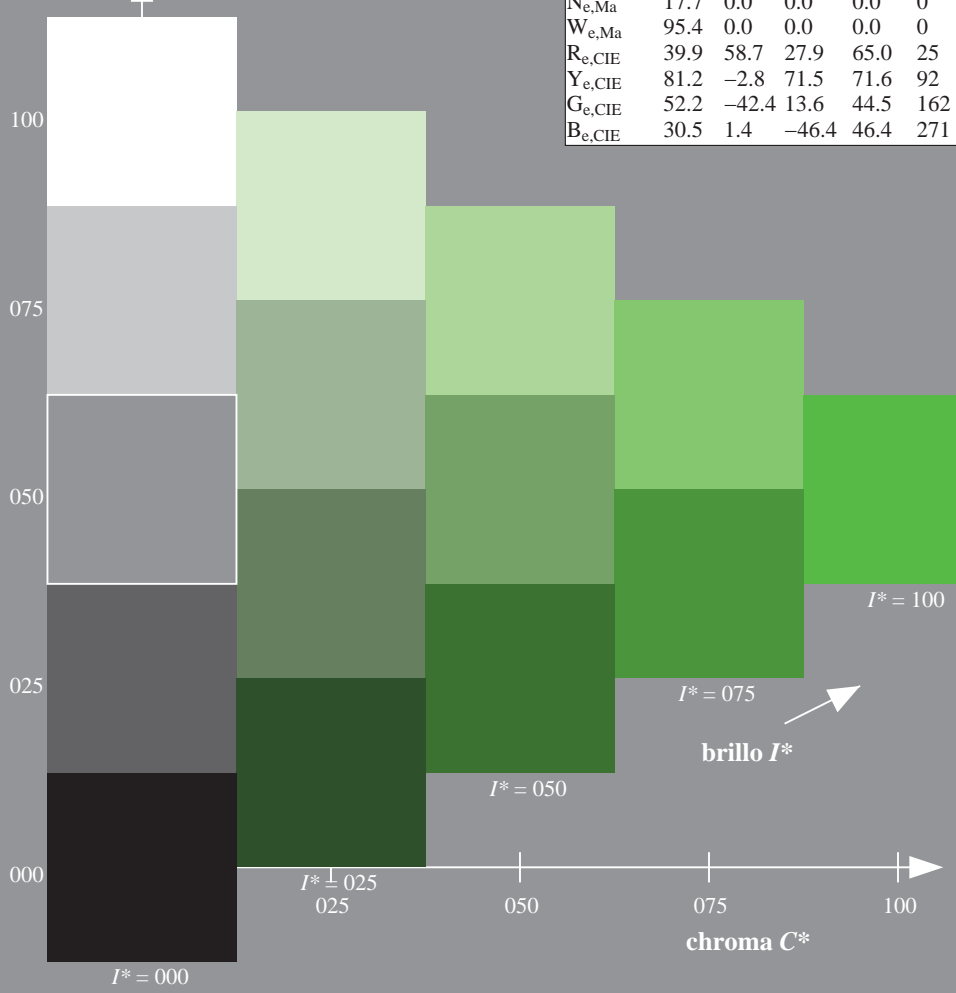
0.32 1.0 0.0 1.0 1.0

triángulo claridad T^*

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

ORS20a; datos adaptados CIELAB (a)

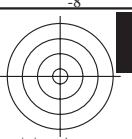
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _e	47.6	64.9	30.9	71.9	25
R25Y_100_100 _e	51.5	54.2	47.2	71.9	41
R50Y_100_100 _e	60.3	35.6	59.0	68.9	58
R75Y_100_100 _e	70.4	17.0	72.2	74.1	76
Y00G_100_100 _e	82.9	-3.5	87.8	87.9	92
Y25G_100_100 _e	76.9	-25.5	75.9	80.1	108
Y50G_100_100 _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



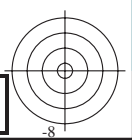
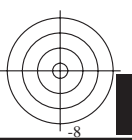
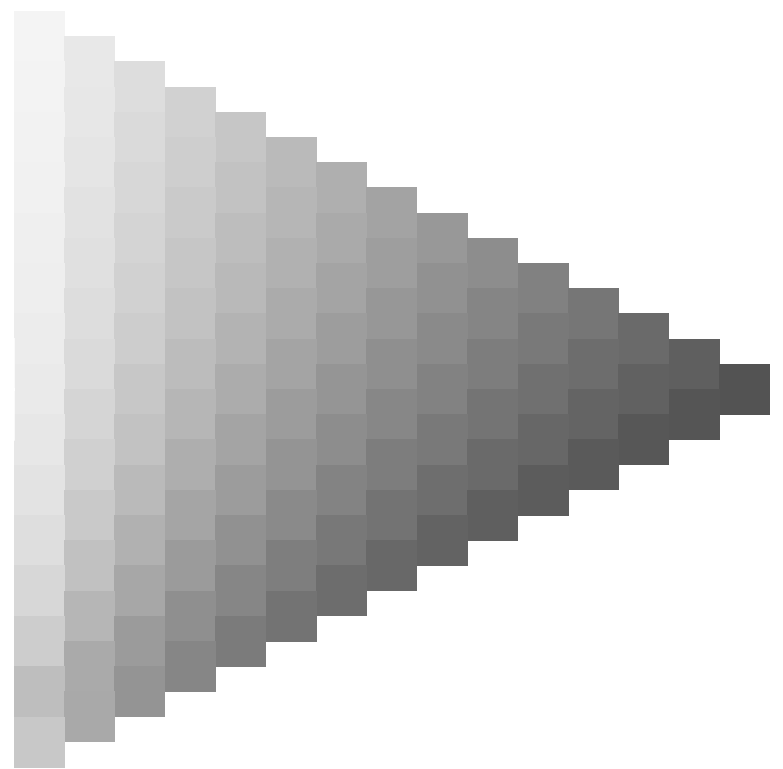
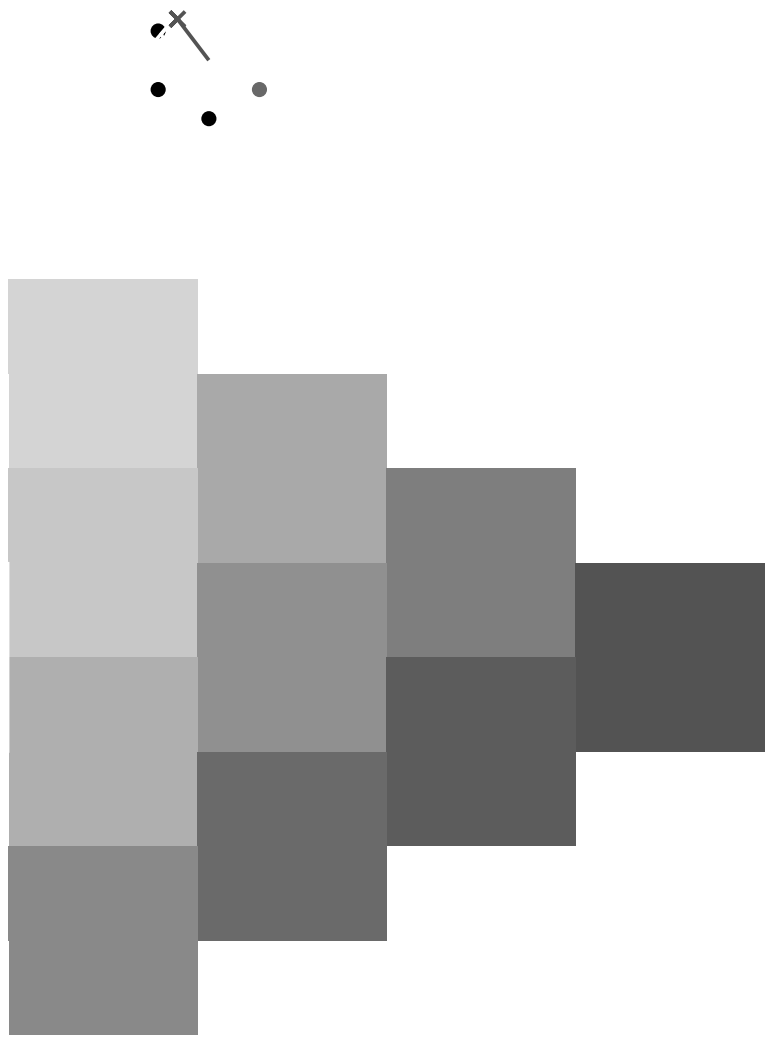
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS55/QS55.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS55/QS55L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)
TUB material: code=rh4ta





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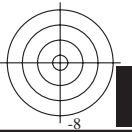
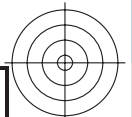
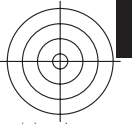
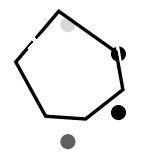


2-013230-L0 QS550-71

gráfico TUB-QS55; código de tono: $H^*_e=Y50G_e$
gráfico según a DIN 33872, 3D=0, de=1, cmyk

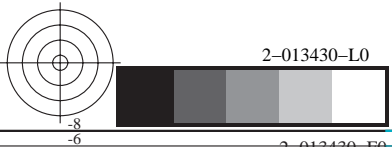
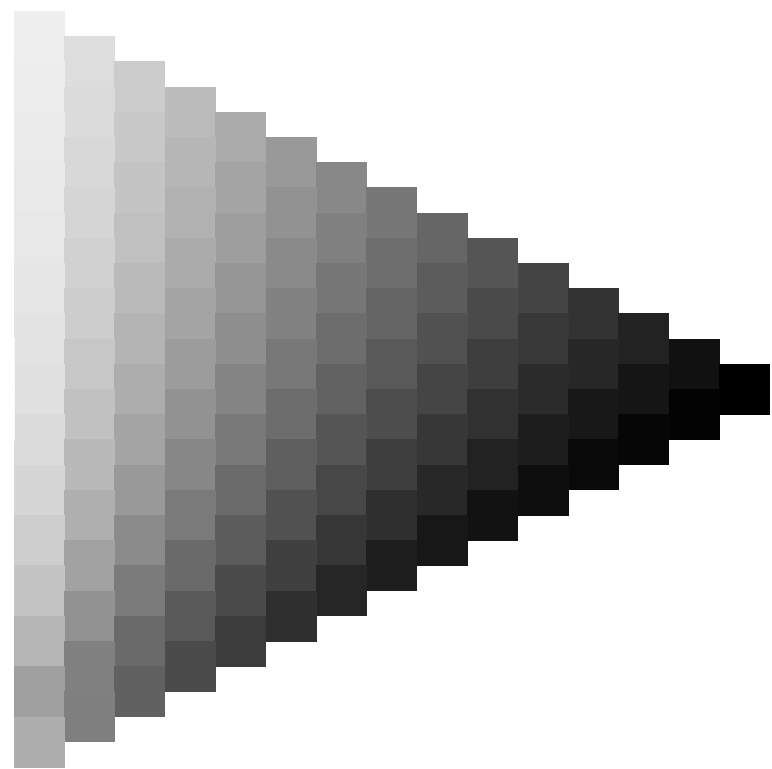
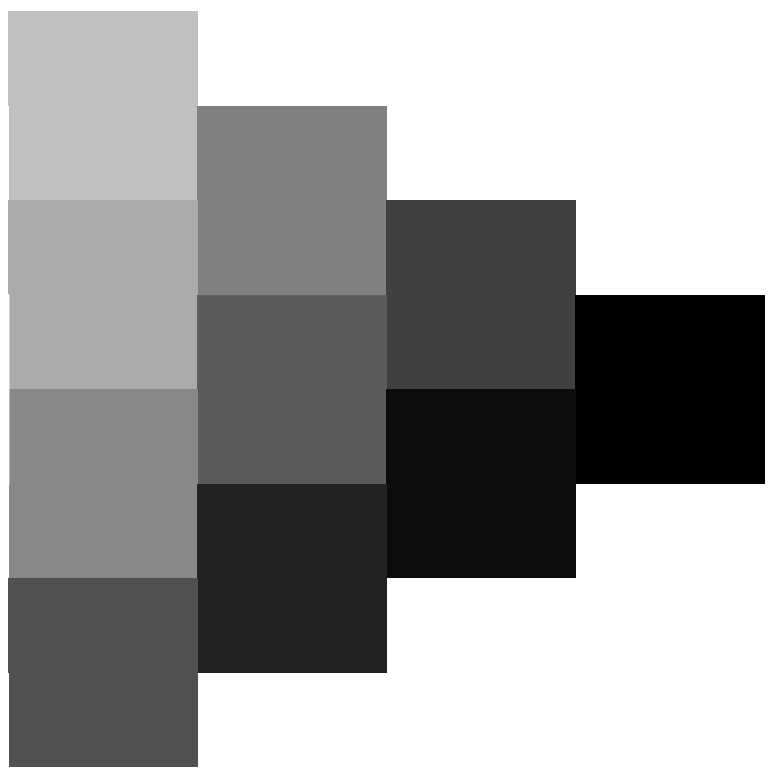
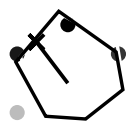
entrada: $rgb/cmyk \rightarrow rgb_e$
salida: transfiera a $cmyk_e$

2-013230-F0





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS55/QS55.HTM>
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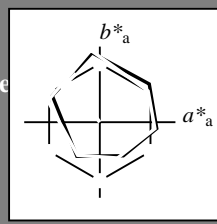
Datos del dispositivo (d) o elemental (e) color:

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código de tono para los colores esta página:

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triángulo claridad T^*



ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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 $^*_e, Ma$: 65 -41 54 68 127

HIC^*_e, Ma : Y50G_100_100e

rgbic $^*_e, Ma$:

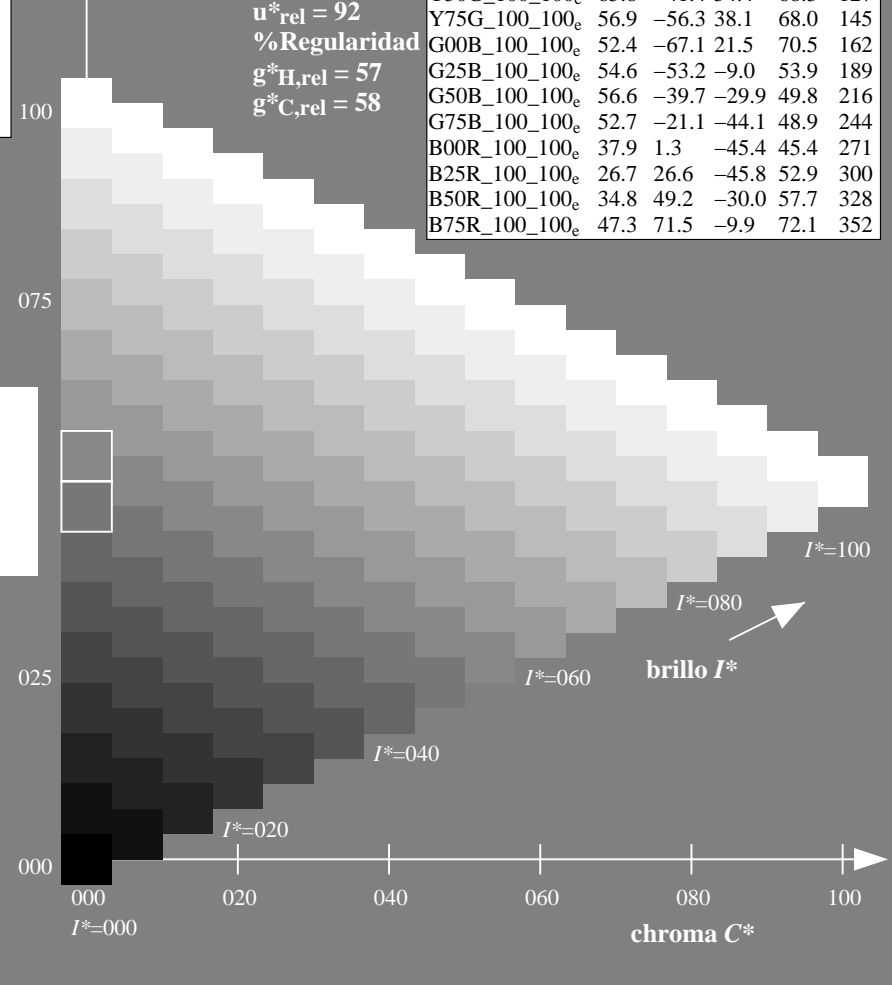
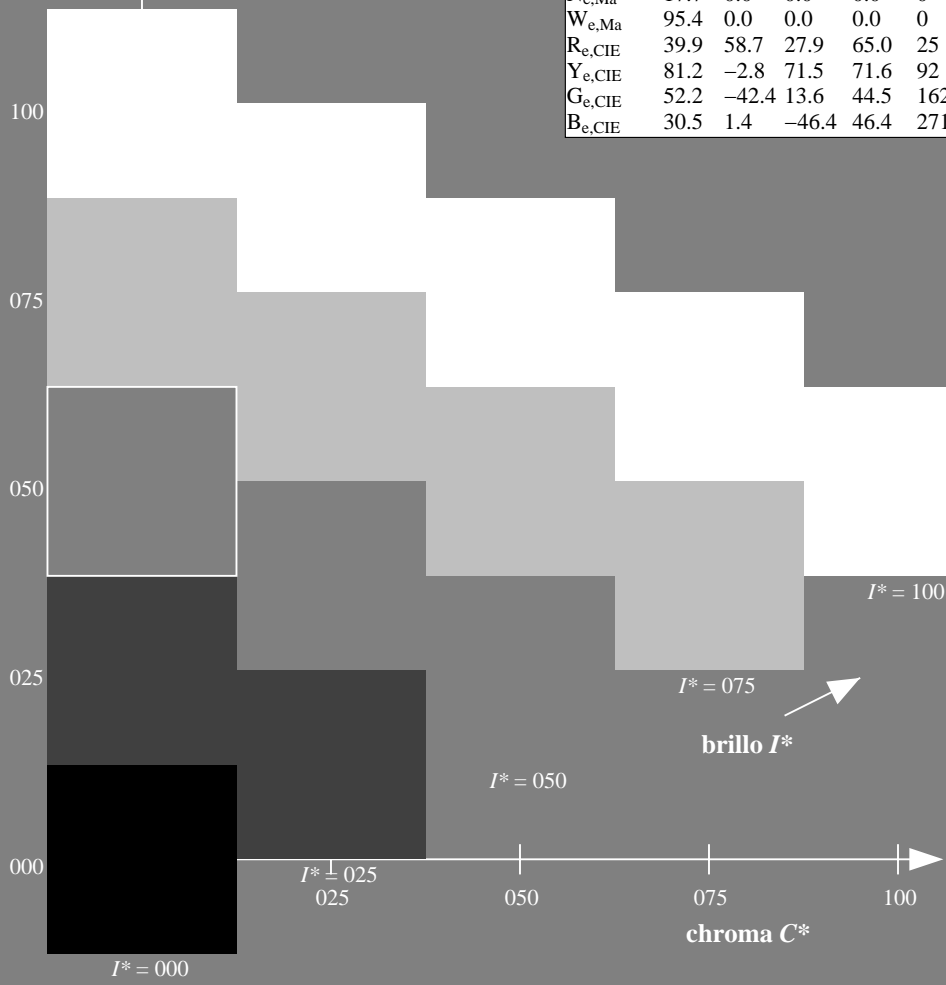
0.32 1.0 0.0 1.0 1.0

triángulo claridad T^*

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

ORS20a; datos adaptados CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100e	47.6	64.9	30.9	71.9	25
R25Y_100_100e	51.5	54.2	47.2	71.9	41
R50Y_100_100e	60.3	35.6	59.0	68.9	58
R75Y_100_100e	70.4	17.0	72.2	74.1	76
Y00G_100_100e	82.9	-3.5	87.8	87.9	92
Y25G_100_100e	76.9	-25.5	75.9	80.1	108
Y50G_100_100e	65.8	-41.4	54.4	68.3	127
Y75G_100_100e	56.9	-56.3	38.1	68.0	145
G00B_100_100e	52.4	-67.1	21.5	70.5	162
G25B_100_100e	54.6	-53.2	-9.0	53.9	189
G50B_100_100e	56.6	-39.7	-29.9	49.8	216
G75B_100_100e	52.7	-21.1	-44.1	48.9	244
B00R_100_100e	37.9	1.3	-45.4	45.4	271
B25R_100_100e	26.7	26.6	-45.8	52.9	300
B50R_100_100e	34.8	49.2	-30.0	57.7	328
B75R_100_100e	47.3	71.5	-9.9	72.1	352

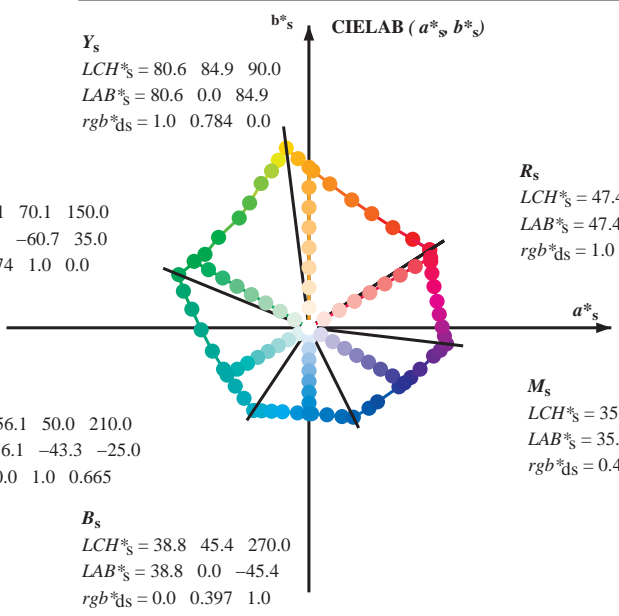
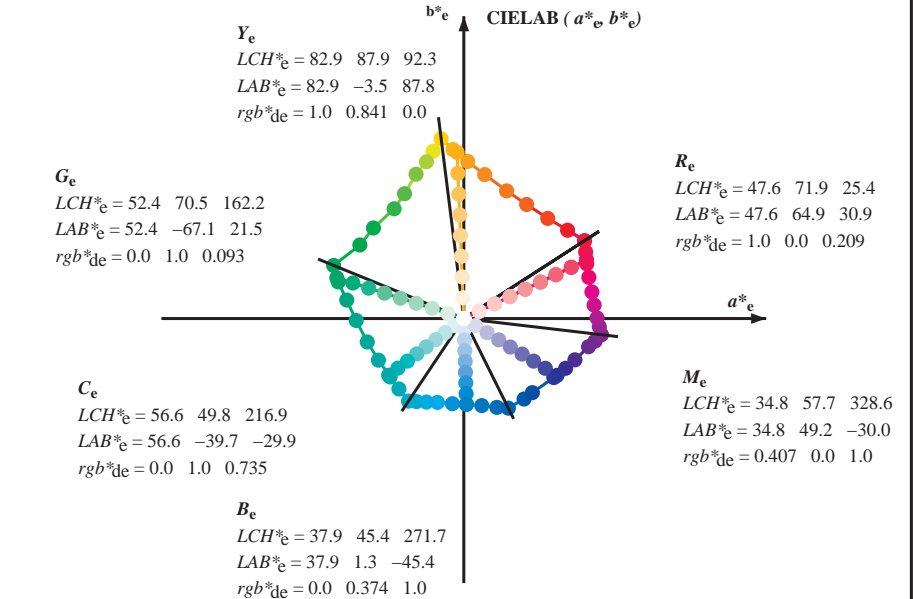
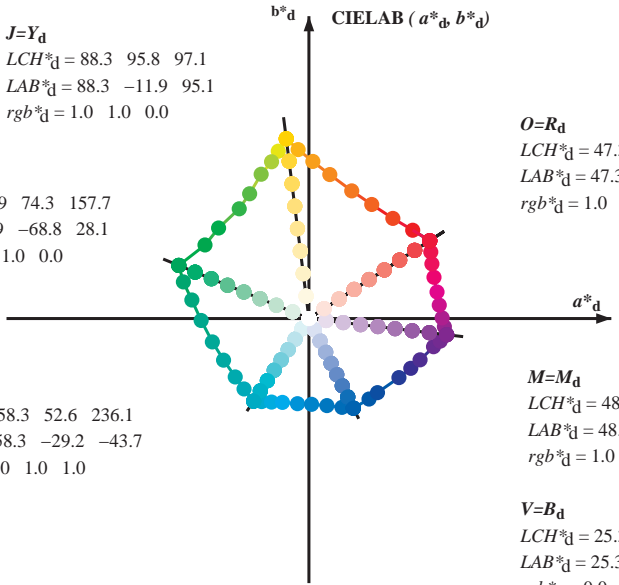


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS55/QS55.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS55/QS55L0NP.PDF /.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 cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



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

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

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

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

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

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

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

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

$$h_{ab,d}$$

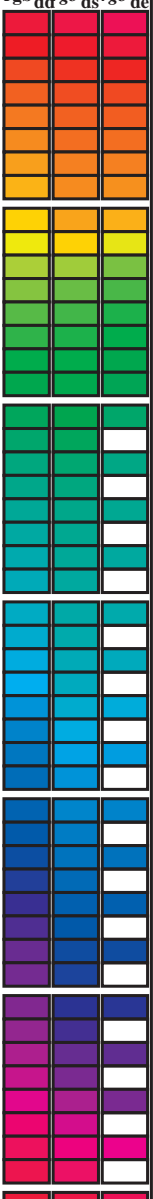
 rgb*_d

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55L0NP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 7/33

TUB matrícula: 20130201-QS55/QS55L0NP.PDF /.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 cmy6*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns: h_ab,d, h_ab,s, h_ab,e, r_gb*dd64M, LAB*ddx64M (x=LabCh), r_gb*ddx361M, LAB*ddx361M (x=LabCh), r_gb*dsx361M, LAB*dsx361M (x=LabCh), r_gb*dex361M, LAB*dex361M (x=LabCh), r_gb*dd, r_gb*ds, r_gb*de. Rows contain numerical data for various color patches.

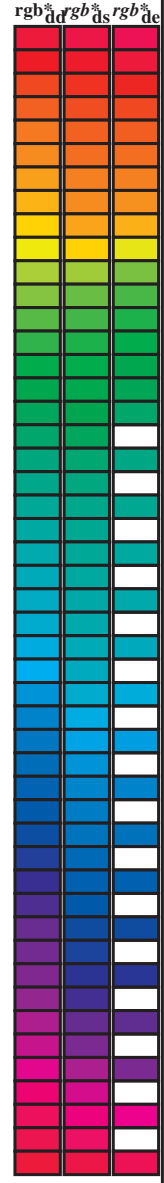


vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS55/QS55LONP.PDF /.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_d: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
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/QS55/QS55L0NP.PDF /.PS aplicación técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS55/QS55L0NP.PDF /.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_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colors (h_ab,d, h_ab,s, h_ab,e), R_d, R_s, R_e, and various colorimetric data points (LAB*, dsx361Mi, ds361Mi, de361Mi, dex361Mi). Rows range from 32 to 88.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS55/QS55LONP.PDF /.PS aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK) TUB material: code=rh4tra

2-013930-L0

QS550-71 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 10/33

gráfico TUB-QS55; código de tono: H*_e=Y50Ge

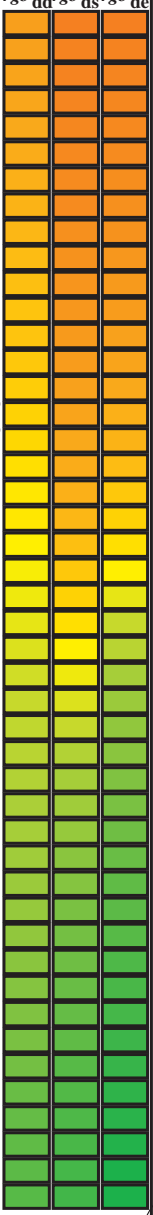
entrada: rgb/cmyk -> rgb_e

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

salida: transfiera a cmyk_e

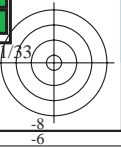
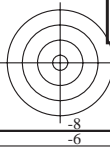
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_d: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colors (h_ab,d, h_ab,s, h_ab,e, rgb*dd361M, LAB*ddx361Mi), elementary colors (rgb*ds361Mi, LAB*dsx361Mi), and standard colors (rgb*de361Mi, LAB*dex361Mi). Rows 88-115 show color data for various hue angles.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55.HTM informacion técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS55/QS55L0NP.PDF /.PS TUB material: code=rh4ta aplicacion para la medida salida en la impresion offset, separacion cmy6 (CMYK)



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; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 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 several sections with sub-headers like 'LAB*ds361Mi (x=LabCh)', 'rgb*dd361Mi', and 'Gd', 'Gs', 'Ge'.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS55/QS55L0NP.PDF /.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_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25	
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

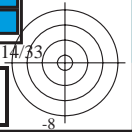
TUB matrícula: 20130201-QS55/QS55L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBCM; $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with columns for device colors (h_ab,d, h_ab,s, h_ab,e), LAB* coordinates, and various colorimetric parameters (rgb*dd361Mi, LAB*dsx361Mi, etc.) for 288 different color patches.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS55/QS55LONP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)
TUB material: code=rha4ta



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; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBCMd; $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCMc; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table with columns: hab,d, hab,s, hab,e, rgbb*dd361M, LAB*ds361Mi (x=LabCh), rgbb*ds361Mi, LAB*dsx361Mi (x=LabCh), rgbb*de361Mi, LAB*dex361Mi (x=LabCh), rgbb*dd361Mi, and rgbb*de361Mi. It contains a grid of 360 rows and 12 columns of numerical data.

TUB matrícula: 20130201-QS55/QS55LONP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)
TUB material: code=rh4tra

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

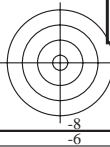


Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_d: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 17 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgb*_{dd361M}, LAB*_{ddx361Mi} (x=LabCh), rgb*_{ds361Mi}, LAB*_{dsx361Mi} (x=LabCh), rgb*_{dd361Mi}, rgb*_{de361Mi}, LAB*_{dex361Mi} (x=LabCh), rgb*_{dd361Mi}, rgb*_{dd}, rgb*_{ds}, rgb*_{de}. Rows 360-392.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS55/QS55LONP.PDF /.PS
TUB material: code=rh4ta
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)



http://130.149.60.45/~farbmetrik/QS55/QS55LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/33

Table with columns: nif, HHC*Fe, rpb*Fe, iet*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, rpb*Fe, DF*Fe, hAm*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe, rpb*Fe, delta E** = 17.3

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS55/QS55LONP.PDF /.PS información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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

gráfico TUB-QS55; código de tono: H*e=Y50Ge colores y diferencia en color, ΔE*

Table with columns: nuf, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, DF*Fe, hsa*Me, rpb*Me, LabCH*Me, and numerical values. The table contains two main sections of data.



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

gráfico TUB-QS55; código de tono: H*e=Y50Ge colores y diferencia en color, ΔE*



http://130.149.60.45/~farbmetrik/QS55/QS55LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 20/33

Table with 80 columns (numbered 1-80) and 80 rows. Each cell contains a 4x4 grid of numerical values representing color calibration data for various printing conditions.

delta E* = 11.0

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

QS550-TN, 2033-F

gráfico TUB-QS55; código de tono: H*e=Y50Ge colores y diferencia en color, ΔE*

2-0131930-F0

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

http://130.149.60.45/~farbmetrik/QS55/QS55LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 22/33

Table with 15 columns: n, HHC*Fe, rpb*Fe, iet*Fe, Hs*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, rpb*Fe, LabCH*Fe, DF*Fe, Hs*Fe, rpb*Fe, LabCH*Fe. Rows 162-242.

delta E* = 11.3

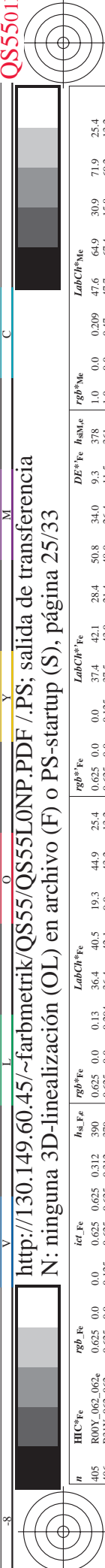
gráfico TUB-QS55; código de tono: H*e=Y50Ge colores y diferencia en color, ΔE*

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

Main data table with 34 columns: n, H1C*F6, rpb*F6, icf*F6, hsa*F6, rpb*F6, LabCH*F6, LabCH*F6, rpb*F6, DF*F6, Ham*F6, LabCH*F6, rpb*F6, LabCH*F6, DF*F6, Ham*F6, LabCH*F6, rpb*F6, LabCH*F6, DF*F6, Ham*F6, LabCH*F6, rpb*F6, LabCH*F6, DF*F6, Ham*F6, LabCH*F6, rpb*F6, LabCH*F6, DF*F6, Ham*F6, LabCH*F6, rpb*F6, LabCH*F6, DF*F6, Ham*F6. Rows include various color codes like R00Y, R05Y, B00M, etc.

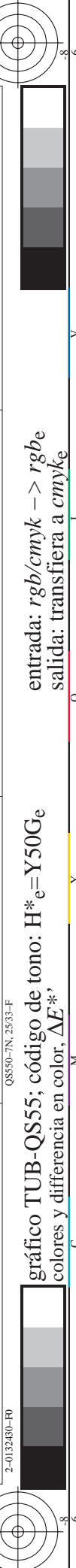
entrada: rgb/cmyk -> rgbe salida: transfiera a cmyke

vea archivos semejantes: http://130.149.60.45/~farbmatrik/QS55/QS55.HTM informacion técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmatrik



http://130.149.60.45/~farbmetrik/QS55/QS55LONP.PDF /.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, Hsb*Fe, Rgb*Fe, LabCh*Fe, LabCh*Fe, Rgb*Fe, DF*Fe, Hsb*Fe, LabCh*Fe, Rgb*Fe, LabCh*Fe, Rgb*Fe, Rgb*Fe. Rows contain numerical data for various color calibration points.



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

gráfico TUB-QS55; código de tono: H*e=Y50Ge
colores y diferencia en color, ΔE*

Table with 15 columns: n, HHC*Fe, rpb*Fe, icr*Fe, Hs*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, rpb*Fe, rpb*Fe, LabCH*Fe, DF*Fe, Hs*Fe, LabCH*Fe, rpb*Fe, LabCH*Fe. Rows include color codes like R00Y, R35Y, R50Y, etc.

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

gráfico TUB-QS55; código de tono: H*e=Y50Ge colores y diferencia en color, ΔE*

2-0132530-F0

QS55-NT, 2633-F

Table with columns n, HHC*Fc, rpb*Fc, iEt*Fc, iEt*Fe, iEt*Fe, LabCH*Fc, LabCH*Fe, rpb*Fe, LabCH*Fe, DF*Fe, rpb*Fe, LabCH*Fe, and 0.0. The table contains 100 rows of color calibration data for various color patches.

delta E* = 9.3

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

Table with 7 columns: n, HVC*Fe, rpb*Fe, icr*Fe, Hsg*Fe, rpb*Fe, LabC*H*Fe. The table contains color calibration data for various ink combinations, with each row representing a specific color patch and its corresponding measurement values in different color spaces.

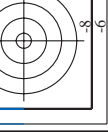
http://130.149.60.45/~farbmetrik/QS55/QS55LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linearización (OL) en archivo (F) o PS-startup (S), página 31/33

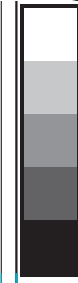
entrada: rgb/cmyk -> rgbe salida: transfiera a cmyke

gráfico TUB-QS55; código de tono: H*e=Y50Ge colores y diferencia en color, ΔE*

2-0133030-FO QS550-TN, 31/33-F

delta E* = 11,7

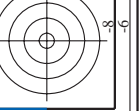




http://130.149.60.45/~farbmetrik/QS55/QS55L0NP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 33/33

n	HC*Fe	rgb*Fe	LabC*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	Has*Fe	rgb*Me	LabCH*Me		
1053	NW_086e	0.866	0.866	85.0	0.866	89.4	-0.1	0.0	0.1	204.5	4.4	360
1054	NW_093e	0.933	0.933	90.2	0.933	92.2	0.0	0.0	0.0	177.8	1.9	360
1055	NW_100e	1.0	1.0	95.4	1.0	95.4	0.0	0.0	0.0	61.5	0.0	360
1056	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	96.3	1.0	360
1057	NW_100e	0.066	0.066	22.8	0.066	22.3	0.0	0.0	0.1	151.6	0.5	360
1058	NW_013e	0.133	0.133	28.0	0.133	30.4	-0.2	-0.5	0.6	242.3	2.4	360
1059	NW_020e	0.2	0.2	33.2	0.2	35.9	-0.4	-0.8	0.9	243.3	5.7	360
1060	NW_026e	0.266	0.266	38.3	0.266	41.6	-0.4	-0.8	0.8	240.2	7.2	360
1061	NW_033e	0.333	0.333	43.6	0.333	47.3	-0.4	-0.6	0.7	234.3	8.6	360
1062	NW_040e	0.4	0.4	48.8	0.4	53.1	-0.4	-0.6	0.7	234.3	8.6	360
1063	NW_046e	0.466	0.466	53.9	0.466	59.1	-0.3	-0.5	0.6	234.5	7.9	360
1064	NW_053e	0.533	0.533	59.1	0.533	67.0	-0.3	-0.4	0.5	233.5	7.3	360
1065	NW_060e	0.6	0.6	64.3	0.6	72.1	-0.3	-0.4	0.5	231.6	7.7	360
1066	NW_066e	0.666	0.666	69.5	0.666	76.7	-0.2	-0.2	0.3	225.3	6.1	360
1067	NW_073e	0.734	0.734	74.7	0.734	80.9	-0.2	-0.2	0.3	221.2	4.9	360
1068	NW_080e	0.8	0.8	79.9	0.8	84.8	-0.2	-0.1	0.2	221.2	4.9	360
1069	NW_086e	0.866	0.866	85.0	0.866	89.3	-0.1	-0.1	0.1	225.8	2.0	360
1070	NW_093e	0.933	0.933	90.2	0.933	92.2	0.0	0.0	0.0	125.8	2.0	360
1071	NW_100e	1.0	1.0	95.4	1.0	95.4	0.0	0.0	0.0	92.4	0.0	360
1072	NW_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	78.4	2.3	360
1073	ROY_100_100e	1.0	1.0	95.4	1.0	95.6	0.0	-0.1	0.1	75.2	0.1	360
1074	ROY_100_100e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.6	30.9	360
1075	G50B_100_100e	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	237.9	19.1	195
1076	Y06G_100_100e	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	96.5	11.7	81
1077	B00G_100_100e	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	249.0	28.4	248
1078	B00B_100_100e	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	96.2	11.7	81
1079	B50B_100_100e	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	24.6	35.7	293
1079	B50B_100_100e	1.0	0.0	1.0	0.0	45.0	75.5	-3.2	75.4	0.407	0.0	328.6

delta E* = 7.6



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

gráfico TUB-QS55; código de tono: H*_e=Y50Ge colores y diferencia en color, ΔE*'

QS550-TN_3333-F

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