

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

$H^*_ = Y00G_ -$

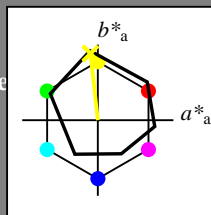
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_ -$

código de tono para los colores esta página:

$H^*_ = Y00G_ -$

triángulo claridad T^*



ORS18a; datos adaptados CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-Ma}	47.9	65.3	50.5	82.6
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):

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

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

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

1.0 1.0 0.0 1.0 1.0

triángulo claridad T^*

%Gama

$u^*_{rel} = 92$

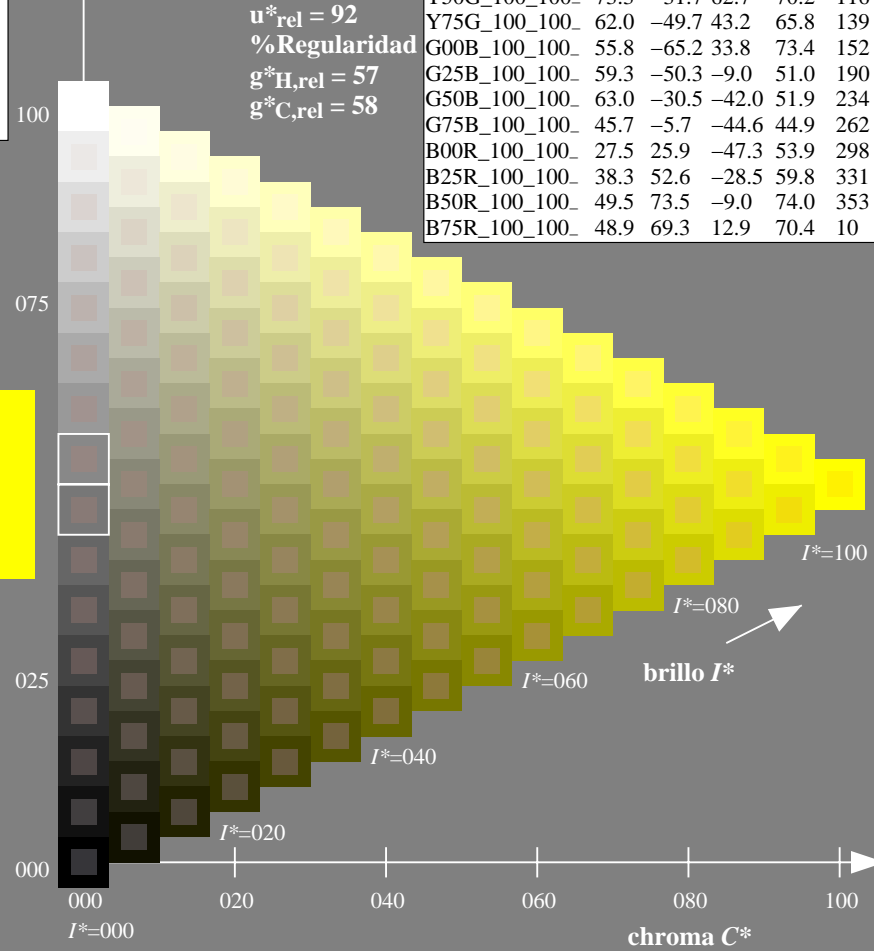
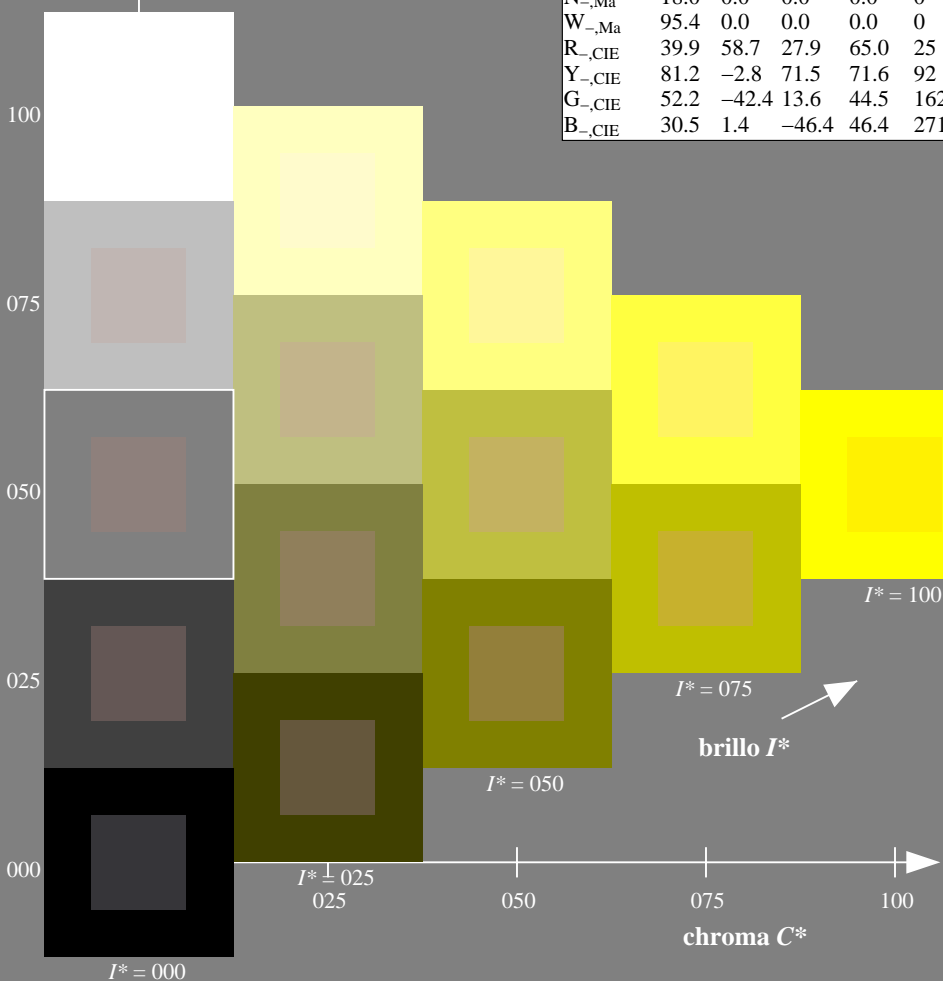
%Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)

$H^*_ -$	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3
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/QS35/QS35.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS35/QS35L0FA.TXT /PS
 aplicación para la medida salida en la impresión offset

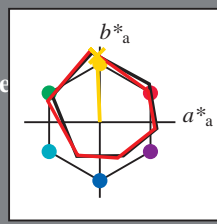
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 92/360 = 0.25$

$H^*_e = Y00G_e$

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

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



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):

$LabCh^*_{e,Ma}$: 82 -3 87 87 92

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

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

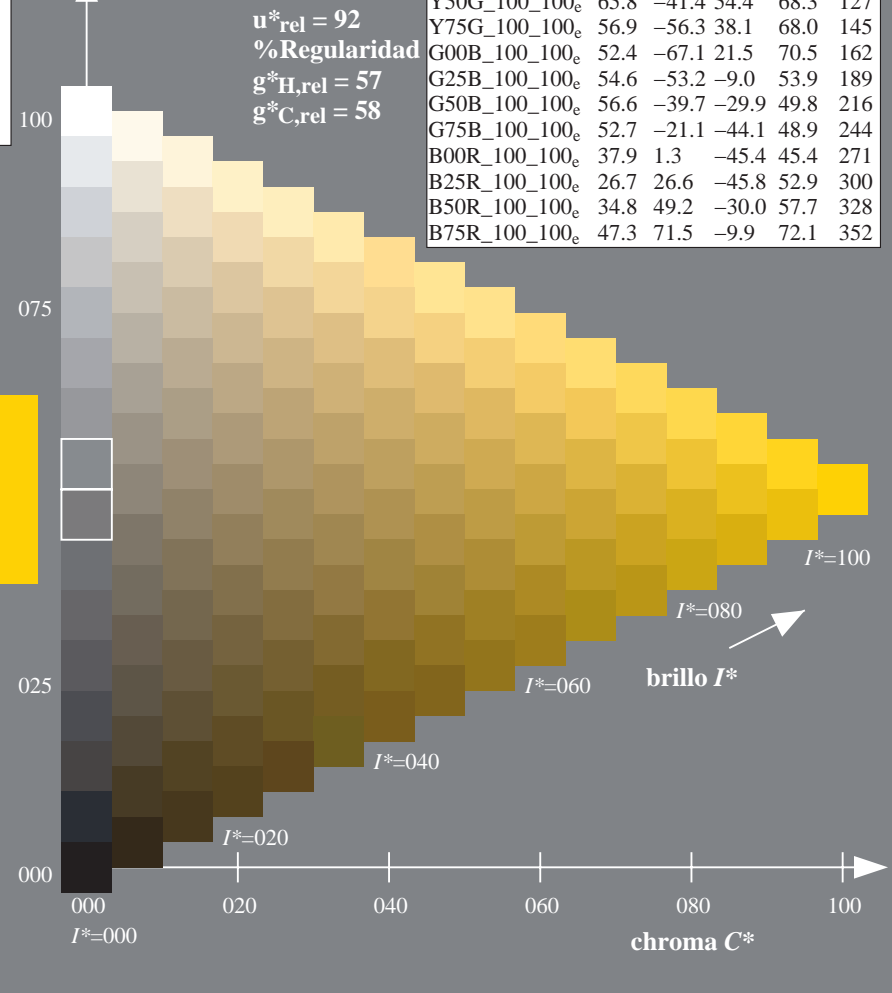
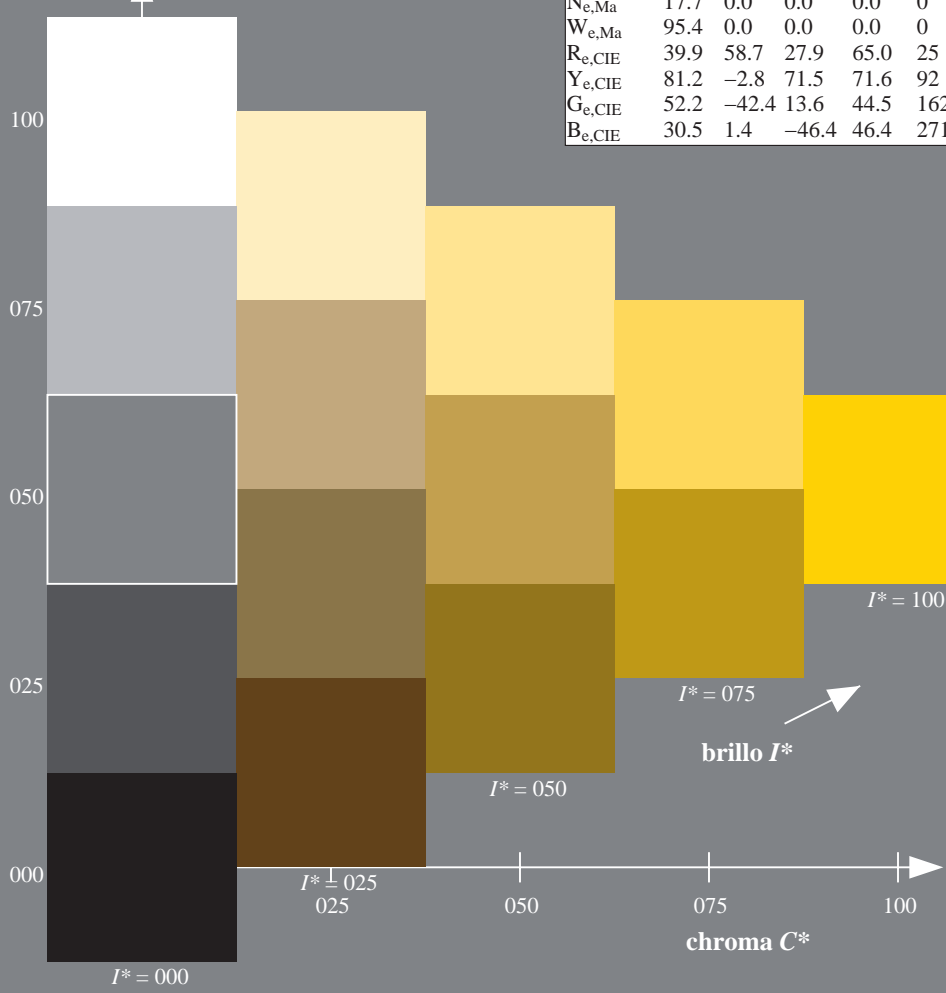
1.0 0.84 0.0 1.0 1.0

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/QS35/QS35.HTM>
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TUB matrícula: 20130201-QS35/QS35L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

gráfico TUB-QS35; código de tono: $H^*_e=Y00G_e$
gráfico según a DIN 33872, 3D=1, de=1, $cmyk^*$

entrada: $rgb/cmyk \rightarrow rgb_{de}$
salida: 3D-linealización a $cmyk^*_{de}$



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS35/QS35.HTM>
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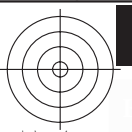
TUB matrícula: 20130201-QS35/QS35L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)



gráfico TUB-QS35; código de tono: $H^*_e = Y00G_e$
gráfico según a DIN 33872, 3D=1, de=1, $cmyk^*$

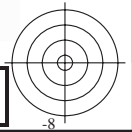
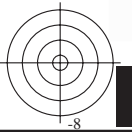
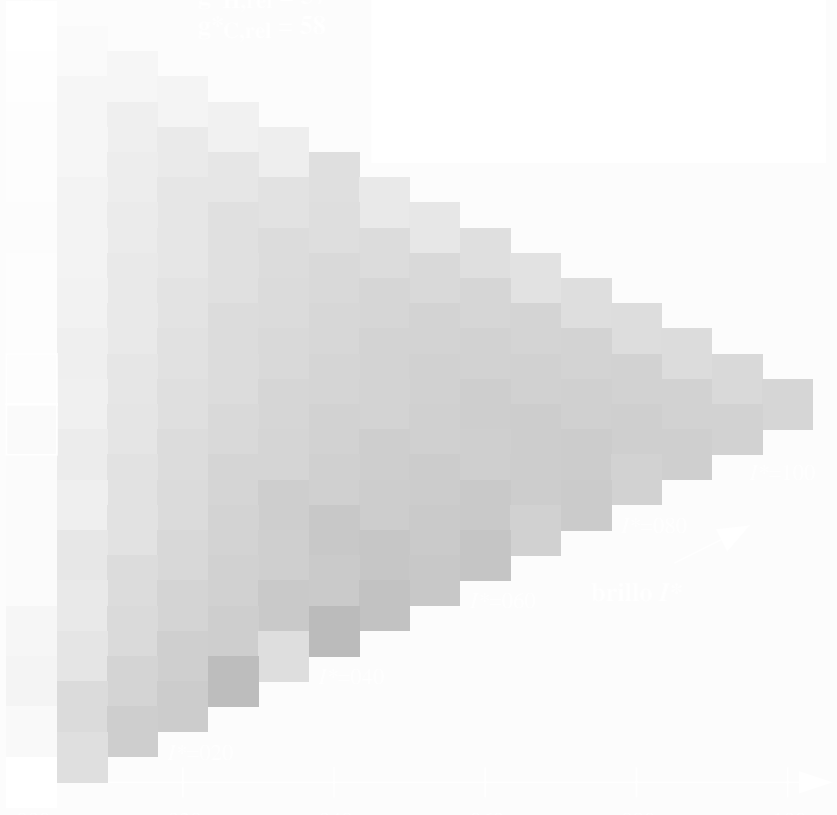
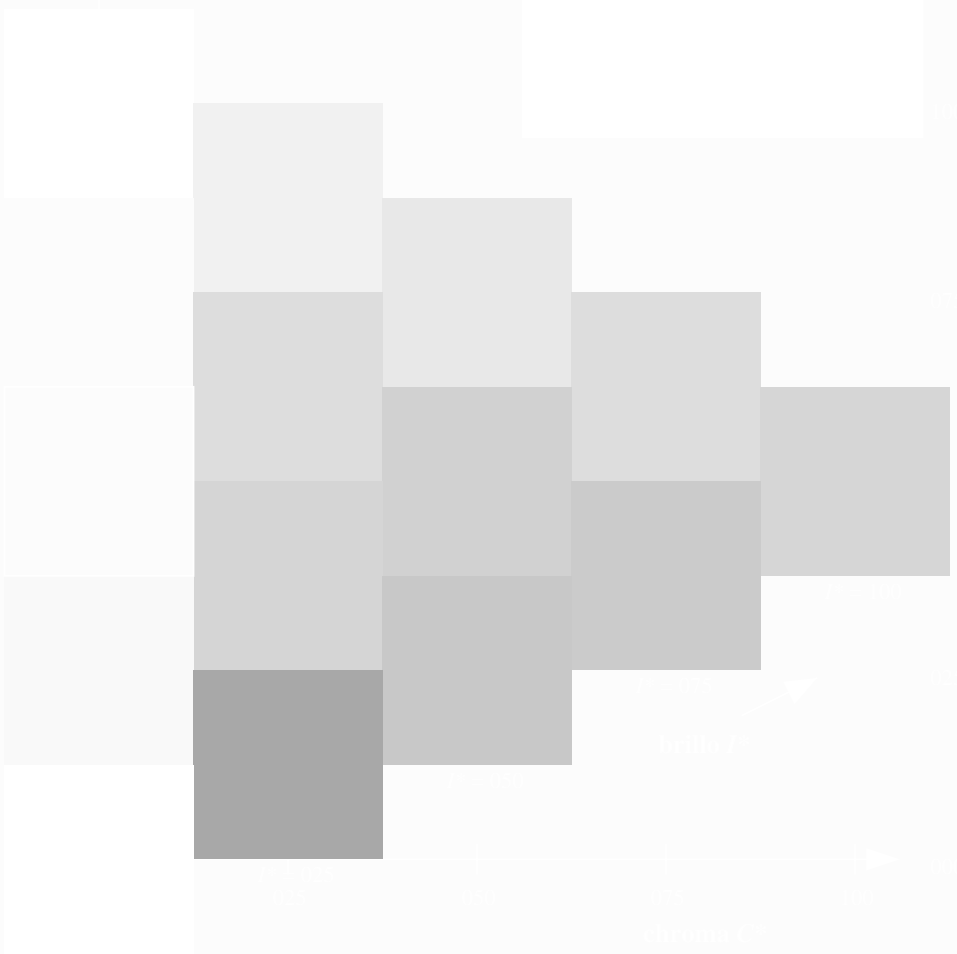
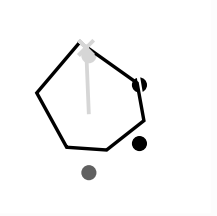
entrada: $rgb/cmyk \rightarrow rgb_{de}$
salida: 3D-linealización a $cmyk^*_{de}$





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



2-113330-L0 QS350-73

gráfico TUB-QS35; código de tono: $H^*_e=Y00G_e$
gráfico según a DIN 33872, 3D=1, de=1, *cmyk**

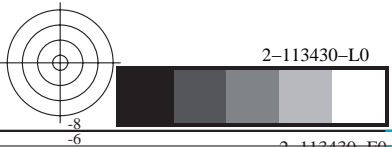
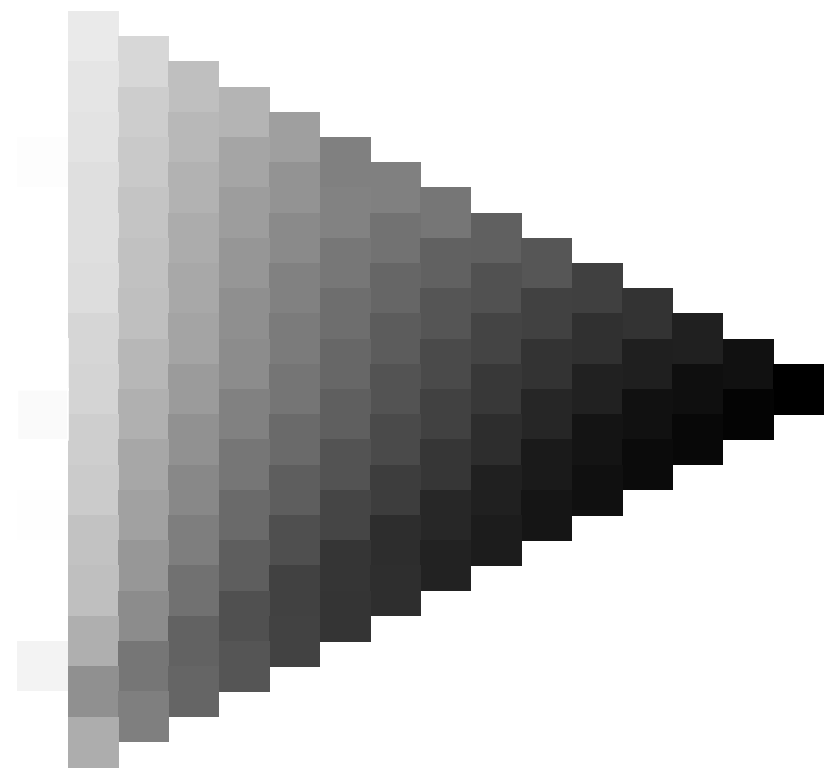
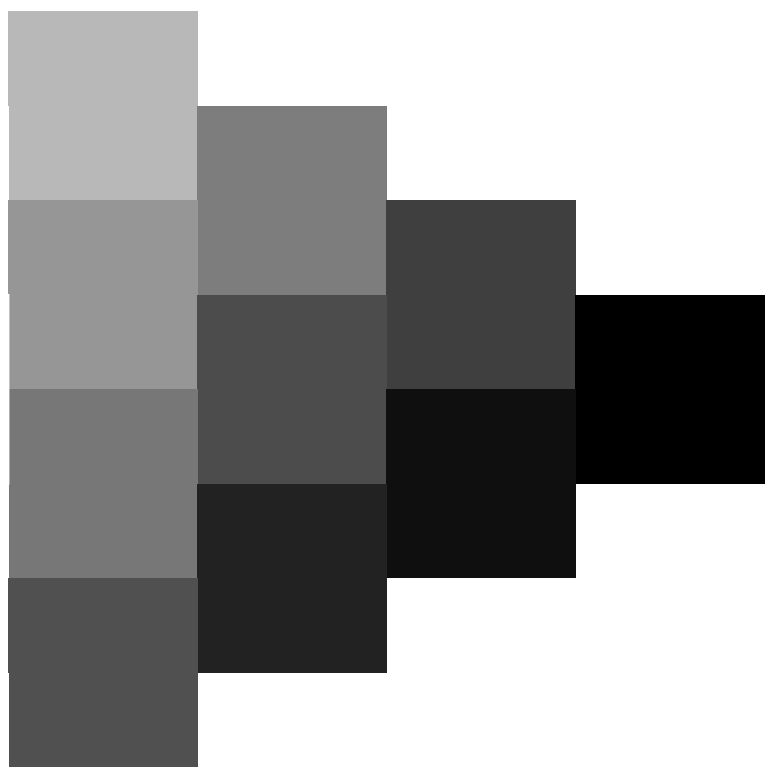
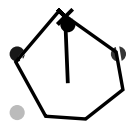
entrada: *rgb/cmyk* -> *rgb*_{de}
salida: 3D-linealización a *cmyk**_{de}

2=113330-F0





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS35/QS35.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



2-113430-L0 QS350-73

gráfico TUB-QS35; código de tono: $H^*_e=Y00G_e$
gráfico según a DIN 33872, 3D=1, de=1, cmyk*

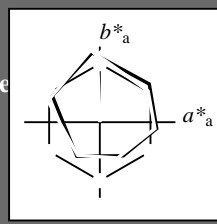
entrada: *rgb/cmyk* -> *rgb*_{de}
salida: 3D-linealización a *cmyk*_{de}*

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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
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Be,CIE	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{e,Ma}$: 82 -3 87 87 92

$HIC^*_{e,Ma}$: Y00G_100_100e

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

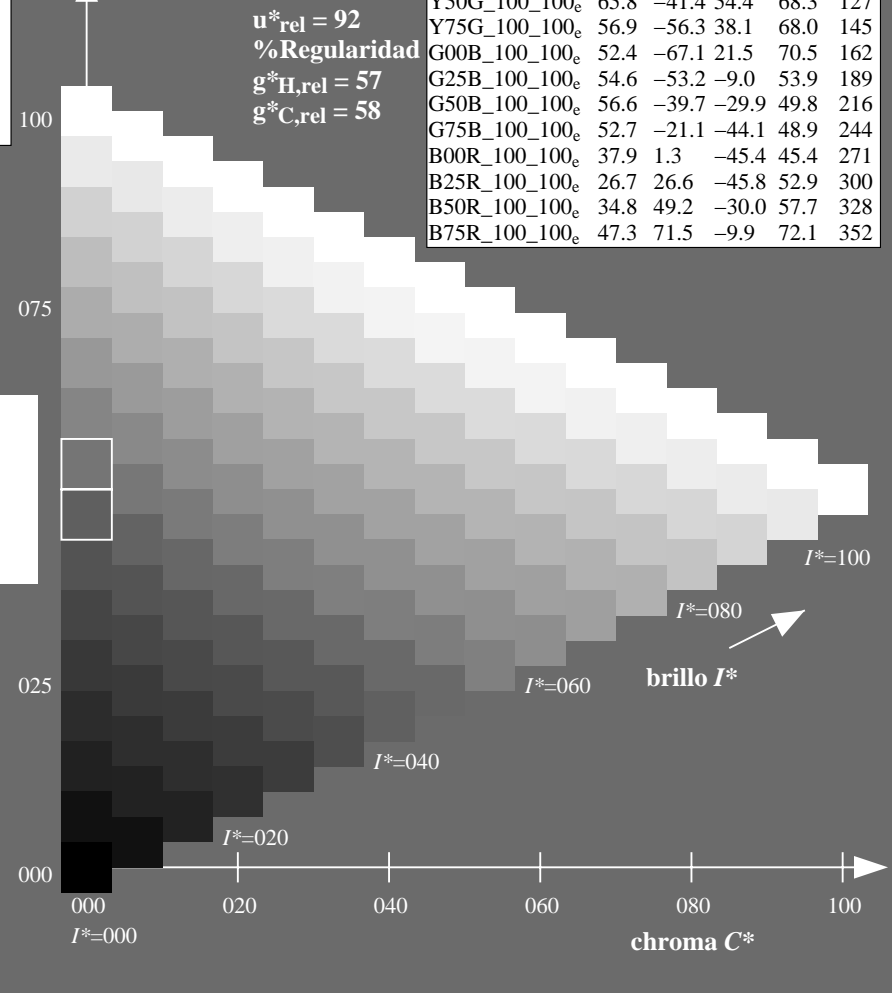
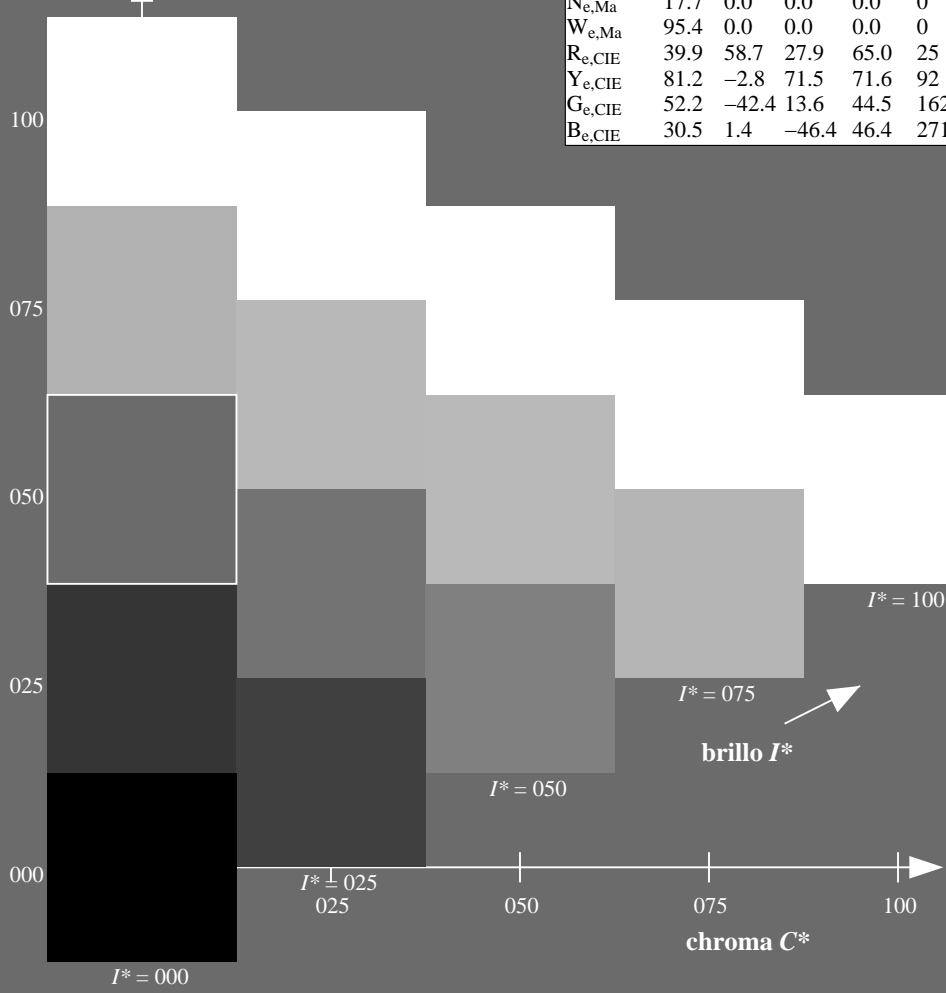
1.0 0.84 0.0 1.0 1.0

triángulo claridad T^*

%Gama
 $u^*_{rel} = 92$
%Regularidad
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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/QS35/QS35.HTM>
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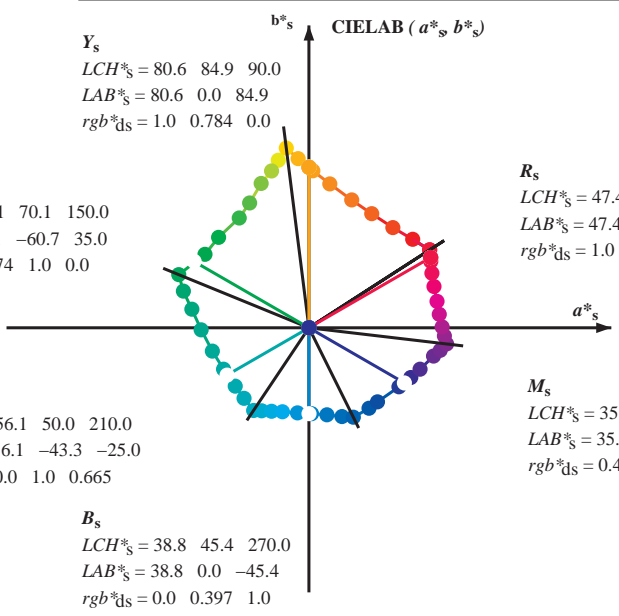
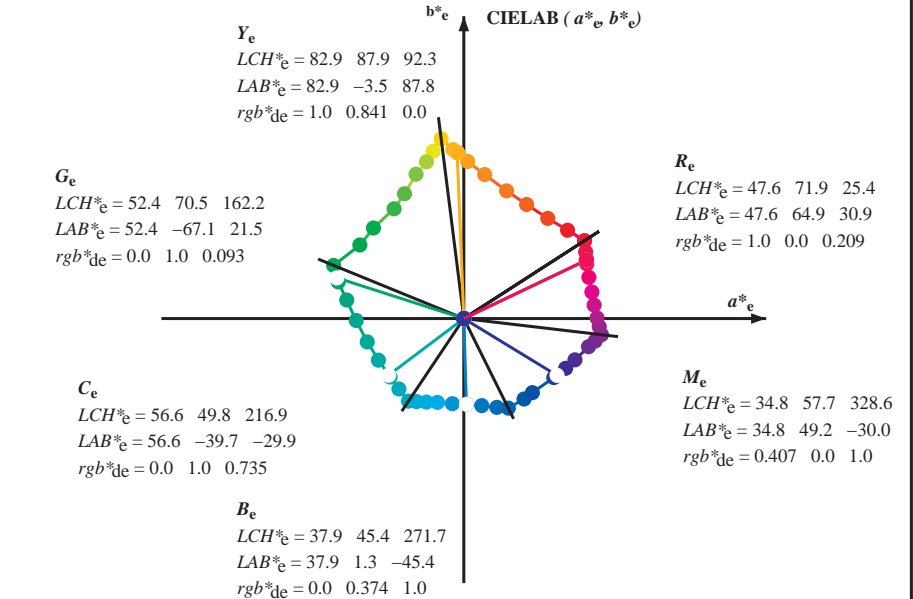
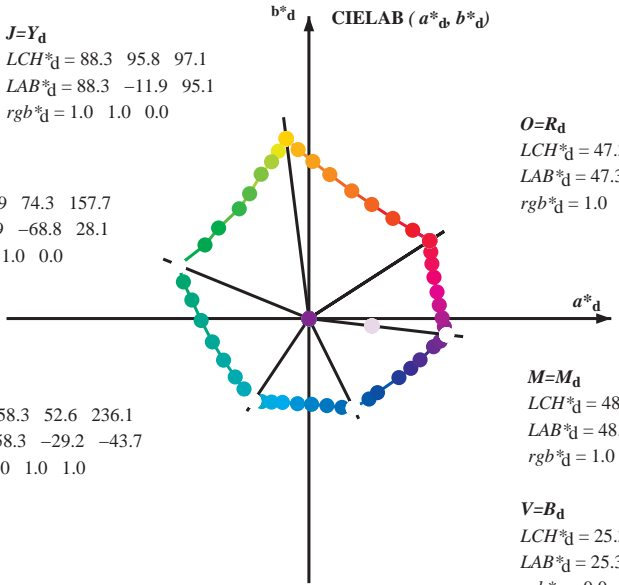
TUB matrícula: 20130201-QS35/QS35L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

gráfico TUB-QS35; código de tono: $H^*_e = Y00G_e$
gráfico según a DIN 33872, 3D=1, de=1, $cmyk^*$

entrada: $rgb/cmyk \rightarrow rgb_{de}$
salida: 3D-linealización a $cmyk^*_{de}$



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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



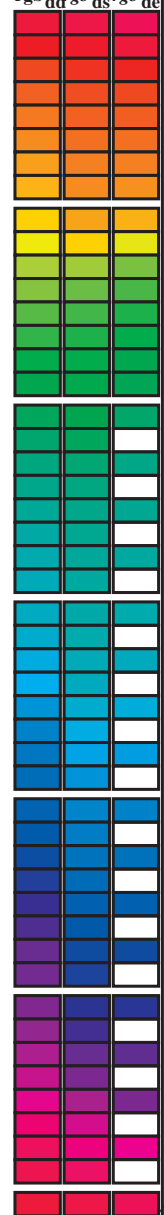
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$
 $h_{ab,s} = atan [r^*_d \ cos(30) + g^*_d \ cos(150)] / [r^*_d \ sin(30) + g^*_d \ sin(150) + b^*_d \ sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (2)
 $h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (3)
 $h_{ab,e}$
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (4)
 $h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (5)
 $h_{ab}, h_{ab,d}$
 rgb^*_{de}

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS35/QS35.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS35/QS35L0FA.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 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 15 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.

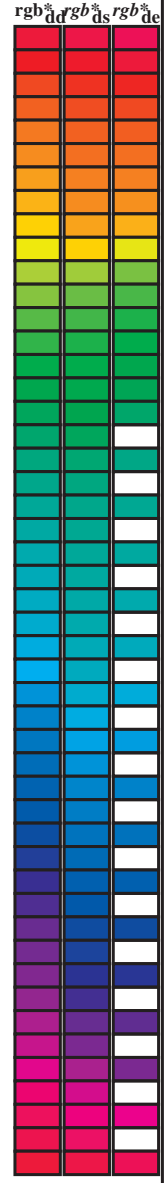


vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS35/QS35.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS35/QS35L0FA.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_c: 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

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



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

TUB matrícula: 20130201-QS35/QS35L0FA.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_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 colorimetric data (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}, d₃₆₁M), LAB* data (LAB*, ddx361Mi), and CMYK data (Y_d, Y_s, Y_e). The table lists 115 rows of color calibration data.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS35/QS35.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS35/QS35L0FA.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 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;

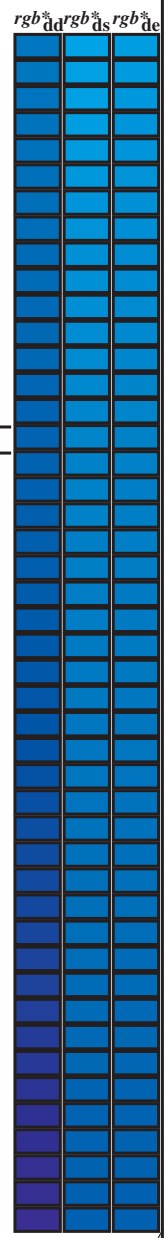
Six hue angles of the device colours RYGBCM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																		
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi			
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	53.8	-59.2	3.3	59.4	176
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	53.8	-58.7	2.3	58.9	177
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	53.9	-58.3	1.4	58.4	178
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	54.0	-57.7	0.4	57.8	179
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	54.1	-57.2	-0.4	57.3	180
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	54.1	-56.8	-1.3	56.9	181
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	54.2	-56.4	-2.2	56.5	182
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	54.2	-56.0	-3.1	56.2	183
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	54.3	-55.7	-3.9	55.9	184
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	54.3	-55.3	-4.8	55.6	185
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	54.4	-54.9	-5.6	55.3	185
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	54.4	-54.4	-6.5	54.9	186
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	54.5	-54.0	-7.3	54.6	187
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	54.6	-53.6	-8.1	54.3	188
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	54.6	-53.1	-8.9	54.0	189
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	54.7	-52.6	-9.7	53.6	190
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	54.7	-52.2	-10.5	53.3	191
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	54.8	-51.7	-11.2	53.0	192
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	54.8	-51.2	-12.0	52.7	193
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	54.9	-50.8	-12.7	52.5	194
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	55.0	-50.4	-13.5	52.3	195
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	55.0	-50.0	-14.3	52.1	195
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	55.1	-49.6	-15.0	51.9	196
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	55.2	-49.2	-15.7	51.7	197
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	55.3	-48.7	-16.5	51.6	198
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	55.3	-48.3	-17.2	51.4	199
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	55.4	-47.9	-17.9	51.2	200
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	55.5	-47.4	-18.6	51.0	201
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	55.6	-46.9	-19.3	50.9	202
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	55.6	-46.5	-19.9	50.7	203
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	55.7	-46.0	-20.6	50.5	204
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	55.8	-45.5	-21.3	50.3	205
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	55.8	-45.0	-21.9	50.2	206
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	55.9	-44.6	-22.6	50.2	206
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	56.0	-44.2	-23.3	50.1	207
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	56.0	-43.8	-24.0	50.1	208
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	56.1	-43.4	-24.7	50.1	209
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	56.2	-43.0	-25.4	50.0	210
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	56.3	-42.5	-26.0	50.0	211
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	56.3	-42.1	-26.7	50.0	212
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	56.4	-41.6	-27.3	49.9	213
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	56.5	-41.1	-28.0	49.9	214
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	56.5	-40.7	-28.6	49.9	215
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	56.6	-40.2	-29.2	49.8	216
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	56.7	-39.7	-29.9	49.8	216

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TUB matrícula: 20130201-QS35/QS35L0FA.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 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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{ds} 361M	LAB* _{ds} 361Mi (x=LabCh)	rgb* _{ds} 361Mi	LAB* _{ds} 361Mi (x=LabCh)	rgb* _{de} 361Mi	LAB* _{de} 361Mi (x=LabCh)	rgb* _{de} 361Mi	LAB* _{de} 361Mi (x=LabCh)	rgb* _{de} 361Mi	LAB* _{de} 361Mi (x=LabCh)				
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0	47.0	281	0.0	0.25 1.0	33.3	9.4	-46.0	47.0	281
282	256	258	0.0	0.233 1.0	32.7	10.5	-46.2	47.4	282	0.0	0.233 1.0	32.7	10.5	-46.2	47.4	282
283	257	259	0.0	0.216 1.0	32.0	11.5	-46.4	47.8	283	0.0	0.217 1.0	32.0	11.5	-46.4	47.8	283
285	258	260	0.0	0.2 1.0	31.4	12.5	-46.5	48.2	285	0.0	0.2 1.0	31.4	12.5	-46.5	48.2	285
286	259	261	0.0	0.183 1.0	30.8	13.6	-46.7	48.6	286	0.0	0.183 1.0	30.8	13.6	-46.7	48.6	286
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8	49.0	287	0.0	0.167 1.0	30.1	14.7	-46.8	49.0	287
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9	49.4	288	0.0	0.15 1.0	29.5	15.8	-46.9	49.4	288
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9	49.9	289	0.0	0.133 1.0	28.9	16.8	-46.9	49.9	289
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0	50.3	290	0.0	0.117 1.0	28.3	17.8	-47.0	50.3	290
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1	50.6	291	0.0	0.1 1.0	27.9	18.6	-47.1	50.6	291
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1	51.0	292	0.0	0.083 1.0	27.5	19.4	-47.1	51.0	292
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2	51.4	293	0.0	0.067 1.0	27.0	20.2	-47.2	51.4	293
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3	51.7	293	0.0	0.05 1.0	26.6	21.0	-47.3	51.7	293
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3	52.1	294	0.0	0.033 1.0	26.2	21.8	-47.3	52.1	294
295	269	270	0.0	0.016 1.0	25.7	22.6	-47.3	52.5	295	0.0	0.017 1.0	25.7	22.6	-47.3	52.5	295
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3	52.8	296	0.0	0.017 1.0	25.3	23.5	-47.3	52.8	296
297	271	272	0.016	0.0 1.0	25.8	24.6	-46.8	52.9	297	0.0	0.017 1.0	25.8	24.6	-46.8	52.9	297
299	272	273	0.033	0.0 1.0	26.3	25.8	-46.2	52.9	299	0.0	0.033 0.0 1.0	26.3	25.8	-46.2	52.9	299
300	273	274	0.05	0.0 1.0	26.9	26.9	-45.6	52.9	300	0.0	0.05 0.0 1.0	26.9	26.9	-45.6	52.9	300
301	274	275	0.066	0.0 1.0	27.4	28.0	-45.0	53.0	301	0.0	0.067 0.0 1.0	27.4	28.0	-45.0	53.0	301
303	275	276	0.083	0.0 1.0	27.9	29.1	-44.3	53.0	303	0.0	0.083 0.0 1.0	27.9	29.1	-44.3	53.0	303
304	276	277	0.1	0.0 1.0	28.5	30.2	-43.6	53.1	304	0.0	0.1 0.0 1.0	28.5	30.2	-43.6	53.1	304
306	277	278	0.116	0.0 1.0	29.0	31.2	-42.9	53.1	306	0.0	0.117 0.0 1.0	29.0	31.2	-42.9	53.1	306
307	278	279	0.133	0.0 1.0	29.4	32.1	-42.3	53.1	307	0.0	0.133 0.0 1.0	29.4	32.1	-42.3	53.1	307
307	279	280	0.15	0.0 1.0	29.7	32.7	-41.9	53.2	307	0.0	0.15 0.0 1.0	29.7	32.7	-41.9	53.2	307
308	280	281	0.166	0.0 1.0	30.0	33.3	-41.5	53.2	308	0.0	0.167 0.0 1.0	30.0	33.3	-41.5	53.2	308
309	281	282	0.183	0.0 1.0	30.3	33.9	-41.0	53.2	309	0.0	0.183 0.0 1.0	30.3	33.9	-41.0	53.2	309
310	282	283	0.2	0.0 1.0	30.6	34.5	-40.6	53.3	310	0.0	0.2 0.0 1.0	30.6	34.5	-40.6	53.3	310
311	283	284	0.216	0.0 1.0	30.9	35.0	-40.1	53.3	311	0.0	0.217 0.0 1.0	30.9	35.0	-40.1	53.3	311
311	284	285	0.233	0.0 1.0	31.2	35.6	-39.6	53.3	311	0.0	0.233 0.0 1.0	31.2	35.6	-39.6	53.3	311
312	285	285	0.25	0.0 1.0	31.5	36.2	-39.2	53.4	312	0.0	0.25 0.0 1.0	31.5	36.2	-39.2	53.4	312
314	286	286	0.266	0.0 1.0	31.8	37.8	-38.3	53.8	314	0.0	0.267 0.0 1.0	31.8	37.8	-38.3	53.8	314
316	287	287	0.283	0.0 1.0	32.1	39.4	-37.4	54.3	316	0.0	0.283 0.0 1.0	32.1	39.4	-37.4	54.3	316
318	288	288	0.3	0.0 1.0	32.4	40.9	-36.4	54.8	318	0.0	0.3 0.0 1.0	32.4	40.9	-36.4	54.8	318
320	289	289	0.316	0.0 1.0	32.7	42.4	-35.3	55.3	320	0.0	0.317 0.0 1.0	32.7	42.4	-35.3	55.3	320
322	290	290	0.333	0.0 1.0	33.0	43.9	-34.2	55.7	322	0.0	0.333 0.0 1.0	33.0	43.9	-34.2	55.7	322
323	291	291	0.35	0.0 1.0	33.3	45.4	-33.1	56.2	323	0.0	0.35 0.0 1.0	33.3	45.4	-33.1	56.2	323
325	292	292	0.366	0.0 1.0	33.6	46.9	-31.8	56.7	325	0.0	0.367 0.0 1.0	33.6	46.9	-31.8	56.7	325
327	293	293	0.383	0.0 1.0	34.0	48.0	-30.9	57.1	327	0.0	0.383 0.0 1.0	34.0	48.0	-30.9	57.1	327
328	294	294	0.4	0.0 1.0	34.6	48.9	-30.3	57.5	328	0.0	0.4 0.0 1.0	34.6	48.9	-30.3	57.5	328
329	295	295	0.416	0.0 1.0	35.1	49.7	-29.7	57.9	329	0.0	0.417 0.0 1.0	35.1	49.7	-29.7	57.9	329
330	296	296	0.433	0.0 1.0	35.7	50.5	-29.0	58.3	330	0.0	0.433 0.0 1.0	35.7	50.5	-29.0	58.3	330
331	297	297	0.45	0.0 1.0	36.2	51.4	-28.4	58.7	331	0.007	0.0 1.0	36.2	51.4	-28.4	58.7	331
332	298	298	0.466	0.0 1.0	36.7	52.2	-27.7	59.1	332	0.019	0.0 1.0	36.7	52.2	-27.7	59.1	332
332	299	299	0.483	0.0 1.0	37.3	53.0	-27.0	59.5	332	0.031	0.0 1.0	37.3	53.0	-27.0	59.5	332
333	300	300	0.5	0.0 1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0 1.0	37.8	53.8	-26.3	59.9	333



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS35/QS35.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS35/QS35L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4tra

http://130.149.60.45/~farbmetrik/QS35/QS35LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS35/QS35LS30FA.DAT en archivo (F), página 18/33

Table with columns: nif, HHC*File, rgb*File, icr*File, hsa*File, rgb*File, LabC*File, rcmyp*sep*File, cmyk*sep*File, hsa*File, rgb*File, LabC*File, delta. The table contains a large number of rows with numerical data for each column.

entrada: rgb/cmyk -> rgbde salida: 3D-linealización a cmyk* de

gráfico TUB-QS35; código de tono: H*e=Y00Ge colores y diferencia en color, ΔE*

http://130.149.60.45/~farbmetrik/QS35/QS35LOFA.TXT /.PS; 3D-linealización QS35/QS35LS30FA.DAT en archivo (F), página 20/33

Table with 80 rows and 15 columns: n=F, HHC*Fide, rpb_Fide, icr_Fide, hsa_Fide, rpb_Fide, LabC*Fide, cmyk*_sep_Fide, delta, rpb*_Fide, hsa*_Fide, LabC*_Fide, cmyk*_sep_Fide, delta, rpb*_Fide. Each row contains numerical data for color calibration.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS35/QS35.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-QS35; código de tono: H*e=Y00Ge colores y diferencia en color, ΔE*^{*}

entrada: rgb/cmyk -> rgbde salida: 3D-linealización a cmyk* de

http://130.149.60.45/~farbmetrik/QS35/QS35LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS35/QS35LS30FA.DAT en archivo (F), página 21/33

Table with 16 columns: n, HHC*File, rgb_Role, icr_File, hsa_File, rgb*File, LabC*File, cmyk*_sep, cmyk*_File, hsa*File, rgb*File, LabC*File, delta, and 16 numerical columns. Rows 81-161.

entrada: rgb/cmyk -> rgbde salida: 3D-linealización a cmyk*de

gráfico TUB-QS35; código de tono: H*e=Y00Ge colores y diferencia en color, ΔE*^{*}

QS350-TN; 21/33-F

2-1132030-F0

Table with columns: n, HHC*File, rgb*File, icr*File, Hrs*File, rgb*File, LabC*File, LabCH*File, cmyk*sep, cmyk*File, LabCH*File, Hrs*File, rgb*File, LabC*File, LabCH*File, delta

entrada: rgb/cmyk -> rgbd
salida: 3D-linealización a cmyk* de

gráfico TUB-QS35; código de tono: H*e=Y00Ge
colores y diferencia en color, ΔE*

Table with columns: n, HHC*File, rgb_E, icr_E, Hs_E, rgb*File, LabC*File, cmyk*_sep, E, delta, Hs*File, rgb*File, LabC*File, cmyk*_sep, E, delta, LabC*File, rgb*File, Hs*File, icr_E, rgb_E, HHC*File, n. The table contains 485 rows of data for various color calibration files.

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk* de

gráfico TUB-QS35; código de tono: H*e=Y00Ge colores y diferencia en color, ΔE*

QS35-70N; 2533-F

2-1132430-F0

2-1132430-F0

Table with 25 columns: n, HHC*File, rgb*File, icr*File, Hsa*File, rgpb*File, LabCM*File, cmyp*sep*File, delta, Hsa*File, rgpb*File, LabCM*File, cmyp*sep*File, delta, Hsa*File, rgpb*File, LabCM*File, cmyp*sep*File, delta, Hsa*File, rgpb*File, LabCM*File, cmyp*sep*File, delta. Rows include color names like R00Y, R35Y, B00R, etc.

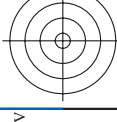
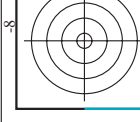


gráfico TUB-QS35; código de tono: H*e=Y00Ge colores y diferencia en color, ΔE*^{*}

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk* de



Table with columns: n, Hic*Foc, rcp*E, icr*E, Hsa*Foc, rcp*Foc, LabCM*Foc, cmyk*sep, E, rcp*Sep, LabCM*Sep, Hsa*Sep, rcp*Sep, LabCM*Sep, delta. The table contains numerical data for 728 rows of different color and tone patches.



entrada: rgb/cmyk -> rgdb salida: 3D-linealización a cmyk* de

gráfico TUB-QS35; código de tono: H*e=Y00Ge colores y diferencia en color, ΔE*

92530-TN_2833-F

2-113270-F0

2-113270-F0

http://130.149.60.45/~farbmetrik/QS35/QS35LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS35/QS35LS30FA.DAT en archivo (F), página 29/33

Table with columns: n, HHC*File, rpb*File, icr*File, hsa*File, rpb*File, LabCM*File, cmyk*sep,File, rpb*File, hsa*File, LabCM*File, delta. It contains a large grid of numerical data for various color calibration patches.

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk* de

gráfico TUB-QS35; código de tono: H*e=Y00Ge colores y diferencia en color, ΔE*

QS350-TN, 29/33-F

2-1132830-F0

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCM*File	cmyp*sep*File	cmyp*sep*File	hsa*File	rgb*File	LabCM*File	LabCM*File	LabCM*File
972	NW_000de	0.125	0.125	0.125	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
973	NW_012de	0.25	0.25	0.125	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
974	NW_025de	0.375	0.375	0.375	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
975	NW_037de	0.5	0.5	0.5	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
976	NW_050de	0.625	0.625	0.625	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
977	NW_062de	0.75	0.75	0.75	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
978	NW_075de	0.875	0.875	0.875	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
979	NW_087de	1.0	1.0	1.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
980	NW_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
981	NW_000de	0.125	0.125	0.125	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
982	NW_012de	0.25	0.25	0.125	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
983	NW_025de	0.375	0.375	0.375	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
984	NW_037de	0.5	0.5	0.375	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
985	NW_050de	0.625	0.625	0.5	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
986	NW_062de	0.75	0.75	0.625	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
987	NW_075de	0.875	0.875	0.75	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
988	NW_087de	1.0	1.0	0.875	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
989	NW_100de	0.0	0.0	1.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
990	NW_000de	0.125	0.125	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
991	NW_012de	0.25	0.25	0.125	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
992	NW_025de	0.375	0.375	0.25	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
993	NW_037de	0.5	0.5	0.375	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
994	NW_050de	0.625	0.625	0.5	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
995	NW_062de	0.75	0.75	0.625	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
996	NW_075de	0.875	0.875	0.75	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
997	NW_087de	1.0	1.0	0.875	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
998	NW_100de	0.0	0.0	1.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
999	NW_000de	0.125	0.125	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1000	NW_012de	0.25	0.25	0.125	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1001	NW_025de	0.375	0.375	0.25	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1002	NW_037de	0.5	0.5	0.375	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1003	NW_050de	0.625	0.625	0.5	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1004	NW_062de	0.75	0.75	0.625	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1005	NW_075de	0.875	0.875	0.75	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1006	NW_087de	1.0	1.0	0.875	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1007	NW_100de	0.0	0.0	1.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1008	NW_000de	0.066	0.066	0.066	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1009	NW_006de	0.133	0.133	0.133	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1010	NW_013de	0.2	0.2	0.2	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1011	NW_020de	0.266	0.266	0.266	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1012	NW_026de	0.333	0.333	0.333	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1013	NW_033de	0.4	0.4	0.4	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1014	NW_040de	0.466	0.466	0.466	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1015	NW_046de	0.533	0.533	0.533	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1016	NW_053de	0.6	0.6	0.6	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1017	NW_060de	0.666	0.666	0.666	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1018	NW_066de	0.734	0.734	0.734	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1019	NW_073de	0.8	0.8	0.8	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1020	NW_080de	0.866	0.866	0.866	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1021	NW_086de	0.933	0.933	0.933	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1022	NW_093de	1.0	1.0	1.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1023	NW_100de	0.066	0.066	0.066	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1024	NW_006de	0.133	0.133	0.133	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1025	NW_013de	0.2	0.2	0.2	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1026	NW_020de	0.266	0.266	0.266	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1027	NW_026de	0.333	0.333	0.333	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1028	NW_033de	0.4	0.4	0.4	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1029	NW_040de	0.466	0.466	0.466	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1030	NW_046de	0.533	0.533	0.533	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1031	NW_053de	0.6	0.6	0.6	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1032	NW_060de	0.666	0.666	0.666	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1033	NW_066de	0.734	0.734	0.734	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1034	NW_073de	0.8	0.8	0.8	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1035	NW_080de	0.866	0.866	0.866	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1036	NW_086de	0.933	0.933	0.933	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1037	NW_093de	1.0	1.0	1.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1038	NW_006de	0.066	0.066	0.066	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1039	NW_013de	0.133	0.133	0.133	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1040	NW_020de	0.2	0.2	0.2	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1041	NW_026de	0.266	0.266	0.266	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1042	NW_033de	0.333	0.333	0.333	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1043	NW_040de	0.4	0.4	0.4	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1044	NW_046de	0.466	0.466	0.466	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1045	NW_053de	0.533	0.533	0.533	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1046	NW_060de	0.6	0.6	0.6	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1047	NW_066de	0.666	0.666	0.666	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1048	NW_073de	0.734	0.734	0.734	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1049	NW_080de	0.8	0.8	0.8	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1050	NW_086de	0.866	0.866	0.866	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1051	NW_093de	1.0	1.0	1.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0
1052	NW_006de	0.066	0.066	0.066	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0

delta

n	HC*Fide	rgb_Fide	icr_Fide	hsa_Fide	rgb*Fide	LabC*Fide	cmyn*_sep.Fide	delta	cmyn*_sep.Fide	rgb*Fide	LabC*Fide	hsa*Fide	rgb*Fide	LabC*Fide	hsa*Fide	rgb*Fide	LabC*Fide	hsa*Fide
1053	NW_086de	0.866	0.866	0.866	0.866	0.866	0.007	0.179	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007
1054	NW_093de	0.933	0.933	0.933	0.933	0.933	0.005	0.084	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
1055	NW_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_006de	0.066	0.066	0.066	0.066	0.066	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_013de	0.133	0.133	0.133	0.133	0.133	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_020de	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_026de	0.266	0.266	0.266	0.266	0.266	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_033de	0.333	0.333	0.333	0.333	0.333	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_040de	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_046de	0.466	0.466	0.466	0.466	0.466	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_053de	0.533	0.533	0.533	0.533	0.533	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_059de	0.593	0.593	0.593	0.593	0.593	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_066de	0.666	0.666	0.666	0.666	0.666	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_073de	0.734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_080de	0.8	0.8	0.8	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_086de	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_093de	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_006de	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
1072	NW_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROY_100_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	GS0B_100_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y00G_100_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B00C_100_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B00R_100_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100de	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



entrada: rgb/cmyk -> rgbde
salida: 3D-linealización a cmyk*de

gráfico TUB-QS35; código de tono: H*_e=Y00Ge
colores y diferencia en color, ΔE*^{*}

