

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

$H^*_ = R75Y_$

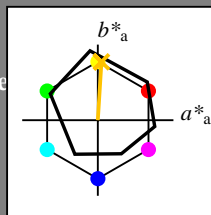
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

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 _{-,Ma}	47.9	65.3	50.5	82.6	37
Y _{-,Ma}	90.3	-10.2	91.7	92.3	96
G _{-,Ma}	50.9	-62.8	34.9	71.9	150
C _{-,Ma}	58.6	-30.3	-45.0	54.2	236
B _{-,Ma}	25.7	31.0	-44.4	54.2	305
M _{-,Ma}	48.1	75.2	-8.3	75.7	353
N _{-,Ma}	18.0	0.0	0.0	0.0	0
W _{-,Ma}	95.4	0.0	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0	25
Y _{-,CIE}	81.2	-2.8	71.5	71.6	92
G _{-,CIE}	52.2	-42.4	13.6	44.5	162
B _{-,CIE}	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

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

$u^*_{rel} = 92$

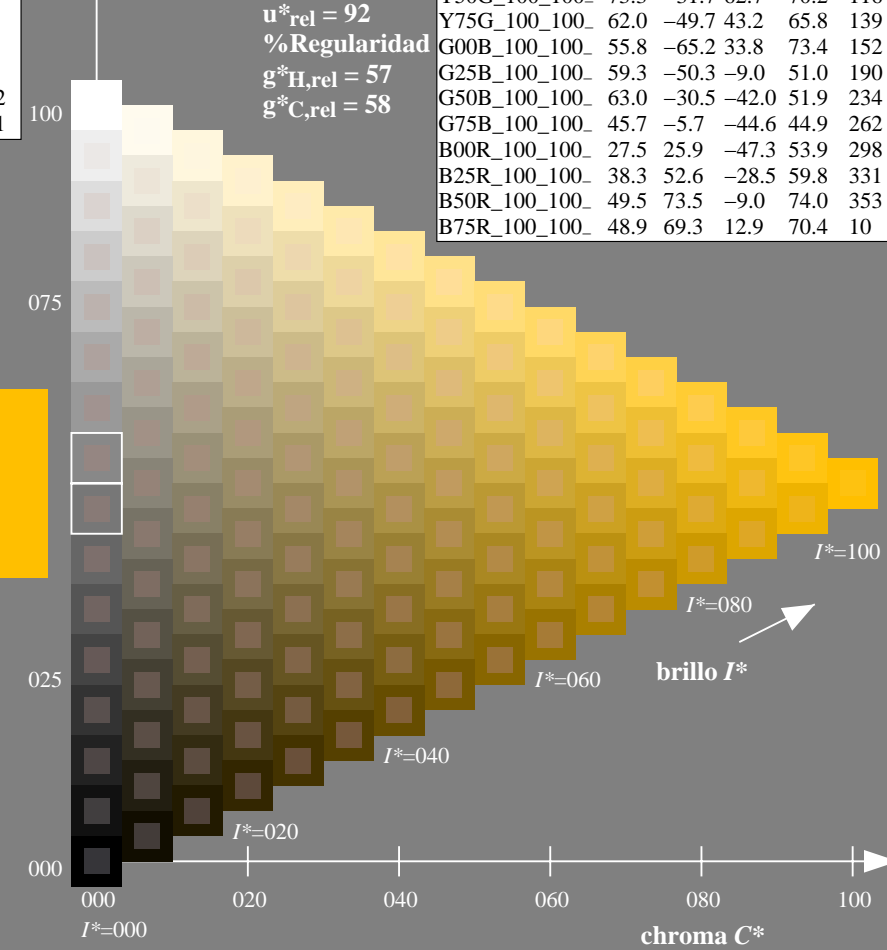
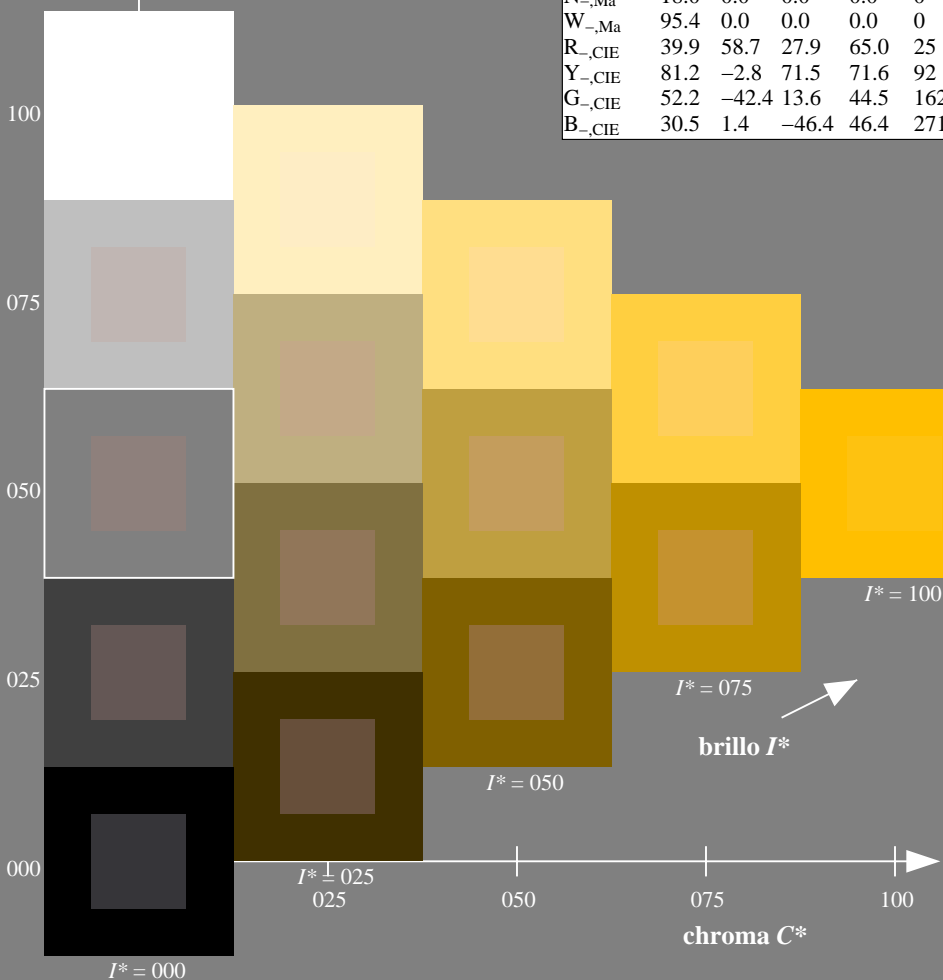
%Regularidad

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

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

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/QS25L0FA.TXT /PS
 aplicación para la medida salida en la impresión offset

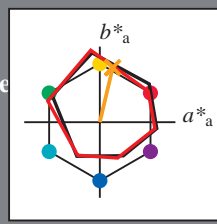
TUB material: code=rh4ta

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):

$LabCh^*_{e, Ma}: 70 \ 17 \ 72 \ 74 \ 76$

$HIC^*_{e, Ma}: R75Y_100_100_e$

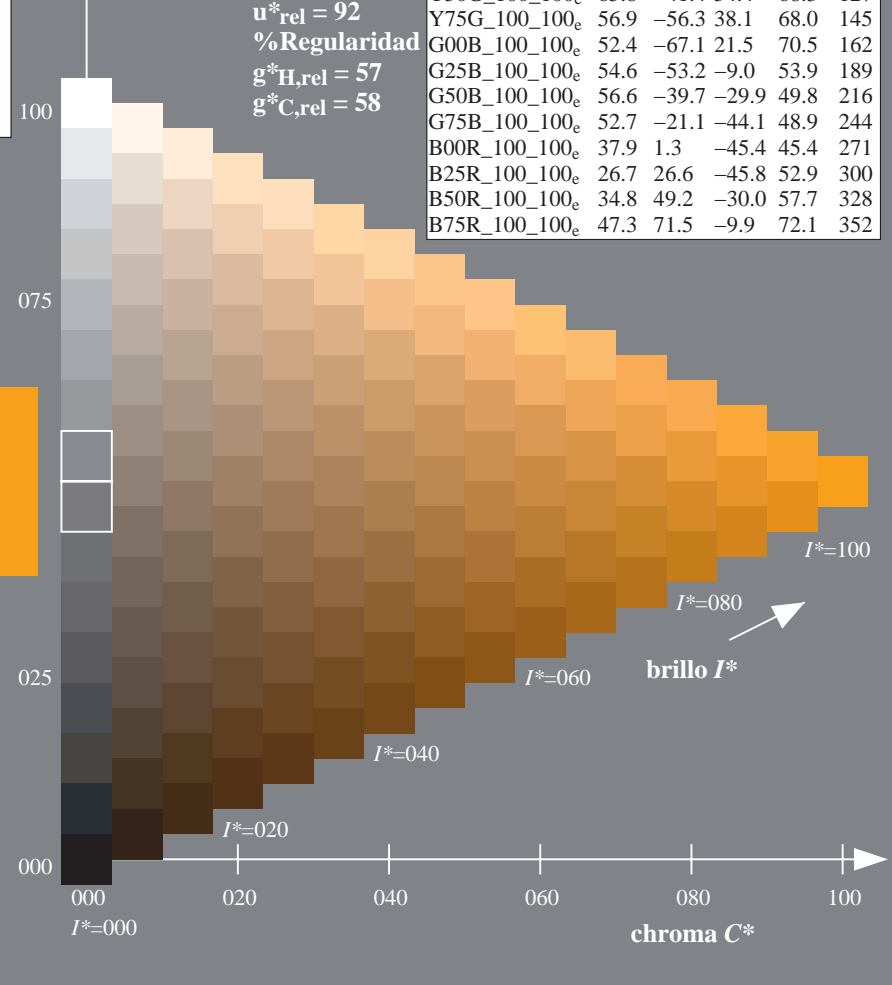
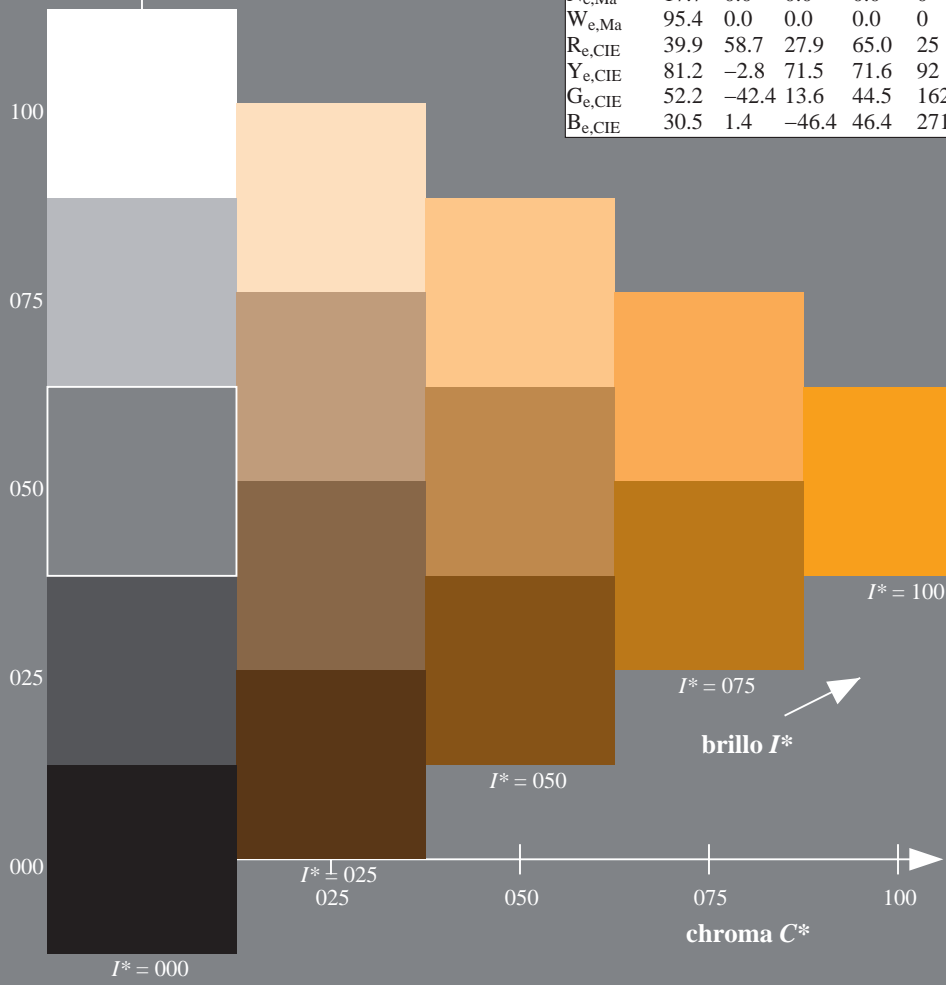
$rgbic^*_{e, Ma}: 1.0 \ 0.56 \ 0.0 \ 1.0 \ 1.0$

triángulo claridad T^*

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

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



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/QS25L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmykn6* (CMYK)
TUB material: code=rh4ta

gráfico TUB-QS25; código de tono: $H^*_e=R75Y_e$
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/QS25/QS25.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

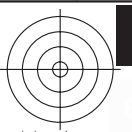
TUB matrícula: 20130201-QS25/QS25L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmykn6* (CMYK)
TUB material: code=rh4ta



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

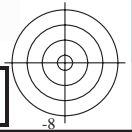
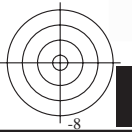
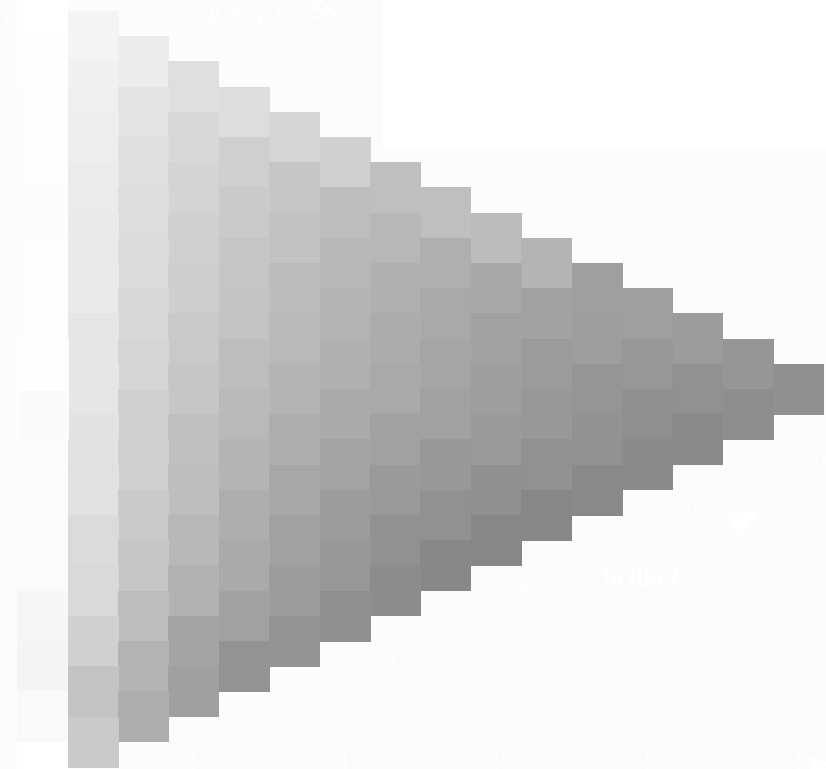
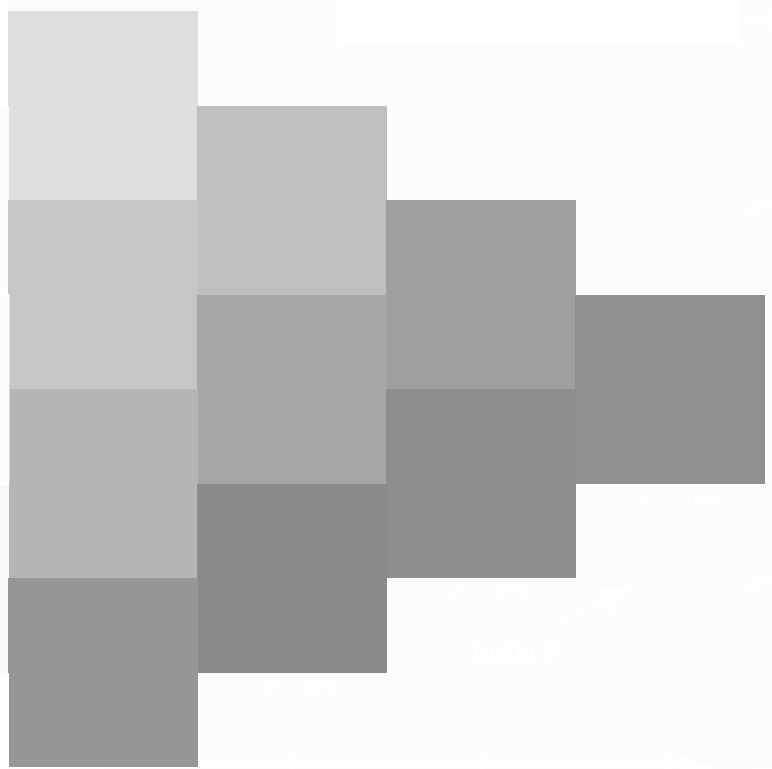
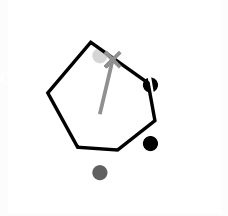
entrada: $rgb/cmyk \rightarrow rgb_{de}$
salida: 3D-linealización a $cmyk^*_{de}$





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS25/QS25.HTM>
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TUB matrícula: 20130201-QS25/QS25L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)



2-113330-L0 QS250-73

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

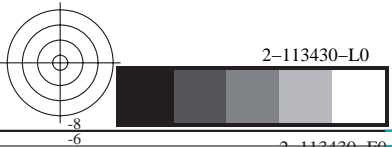
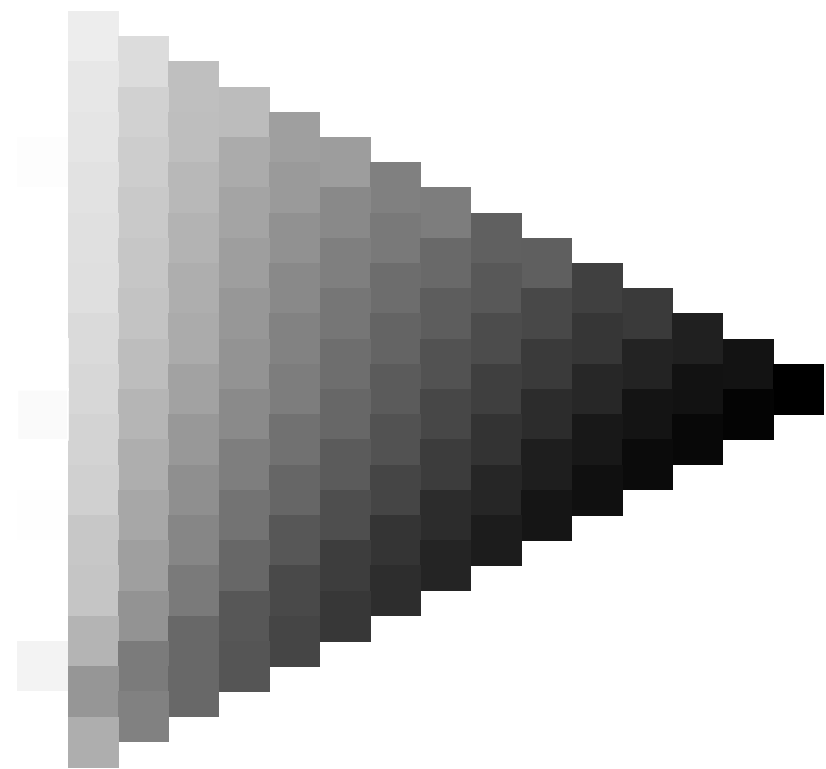
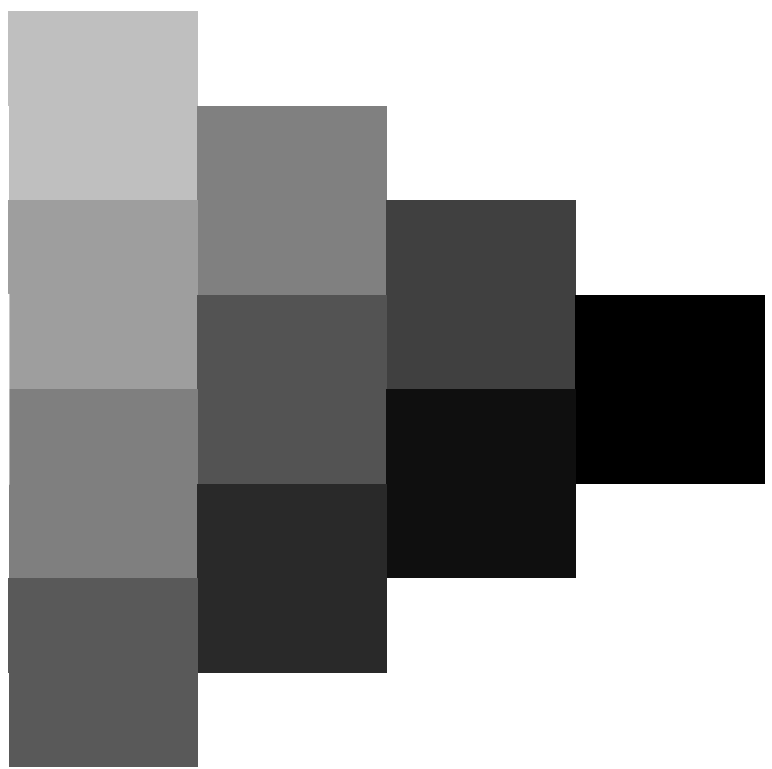
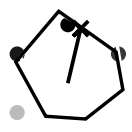
entrada: *rgb/cmyk* -> *rgb*_{de}
salida: 3D-linealización a *cmyk**_{de}

2=113330-F0





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

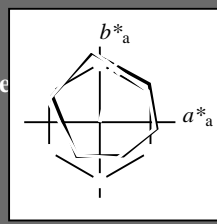


Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 76/360 = 0.21$

$H^*_e = R75Y_e$

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)

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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 $^*_e, Ma$:

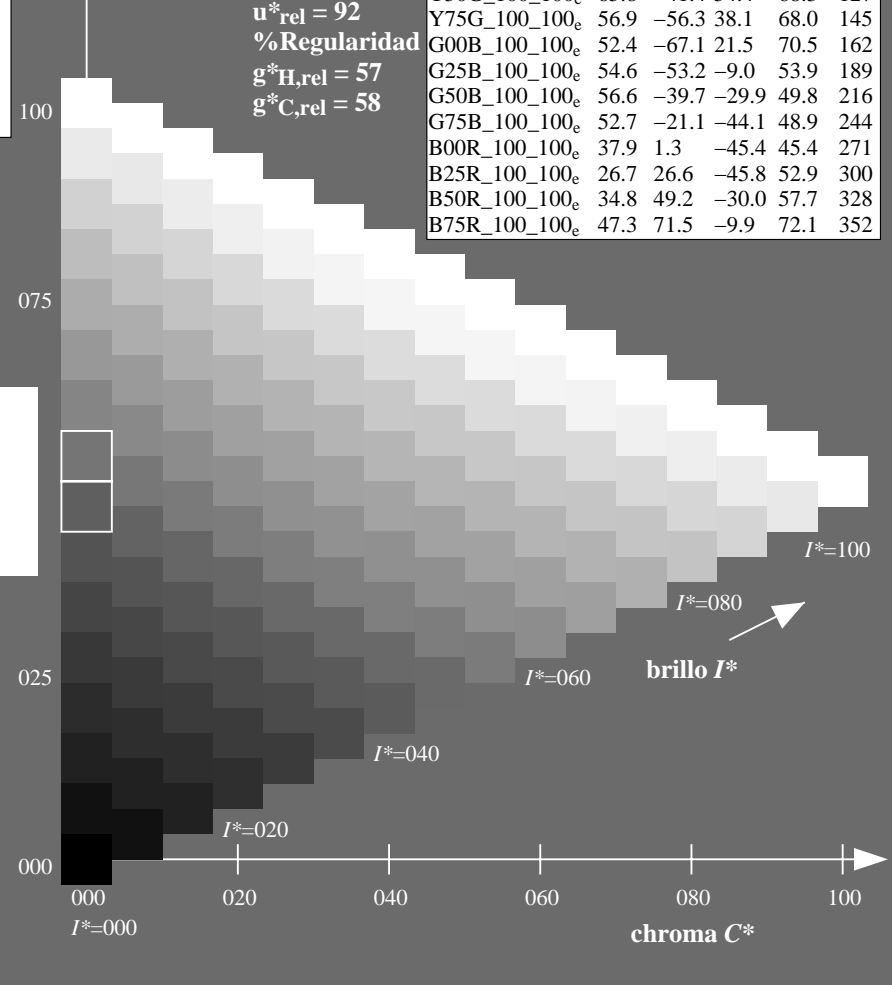
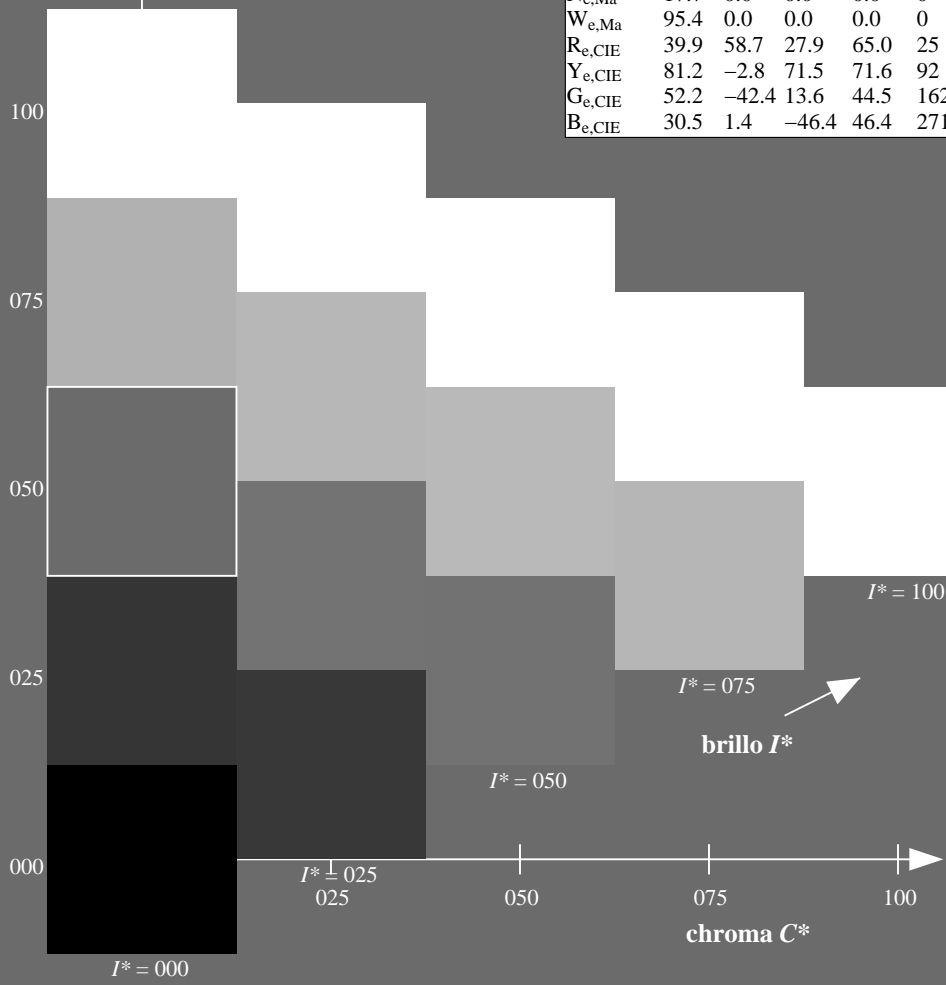
1.0 0.56 0.0 1.0 1.0

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>

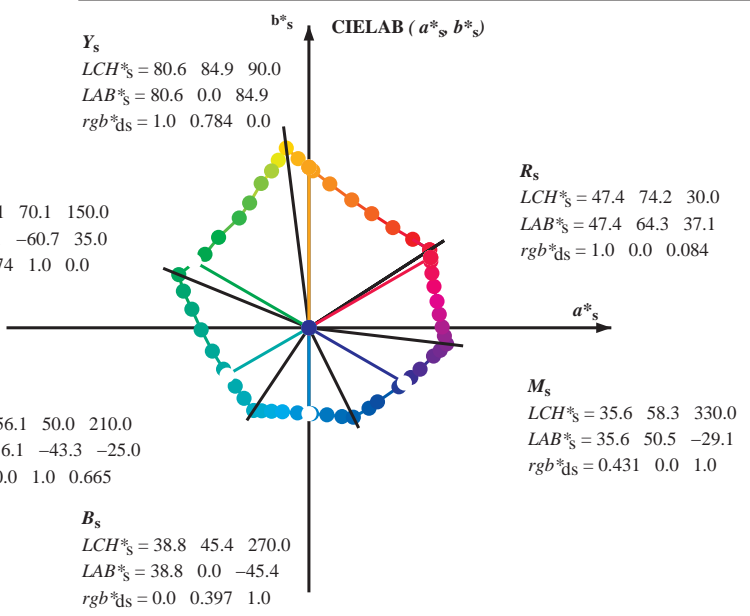
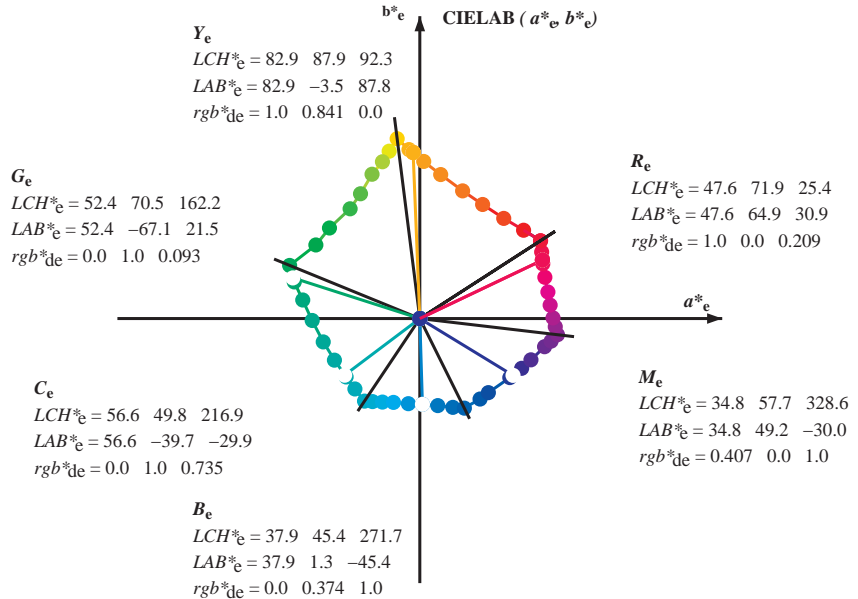
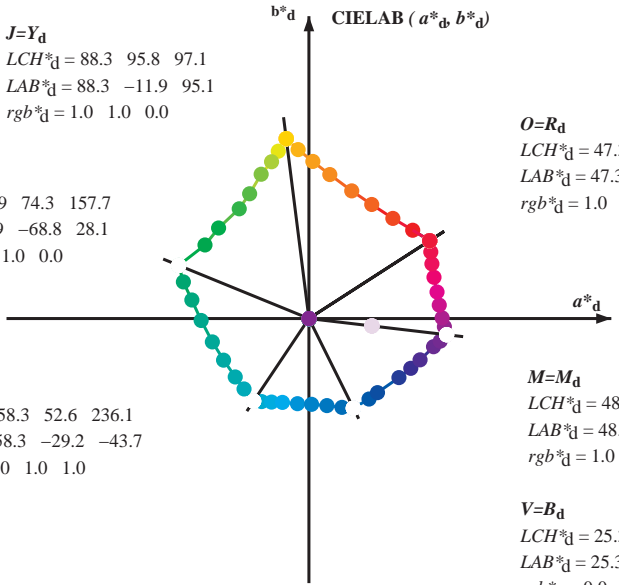
TUB matrícula: 20130201-QS25/QS25L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

gráfico TUB-QS25; código de tono: $H^*_e=R75Y_e$
gráfico según a DIN 33872, 3D=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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



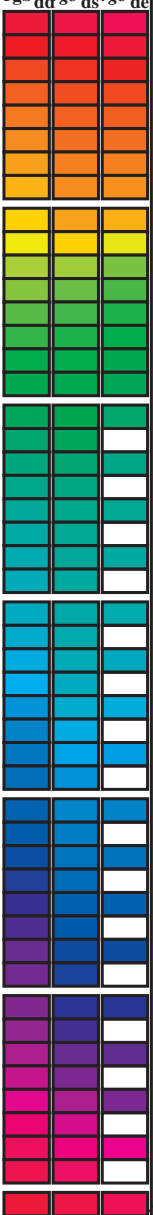
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$
 $h_{ab,s} = atan [r^*_d cos(30) + g^*_d cos(150)] / [r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (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/QS25/QS25.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS25/QS25L0FA.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}^a, d_{dx64M}, LAB*_{ddx64M} (x=LabCh), r_{gb}^a, d_{dx361M}, LAB*_{ddx361M} (x=LabCh), r_{gb}^a, d_{dsx361M}, LAB*_{dsx361M} (x=LabCh), r_{gb}^a, d_{dex361M}, LAB*_{dex361M} (x=LabCh), r_{gb}^a, d_{dex361M}, LAB*_{dex361M} (x=LabCh). Rows contain numerical data for various color patches.

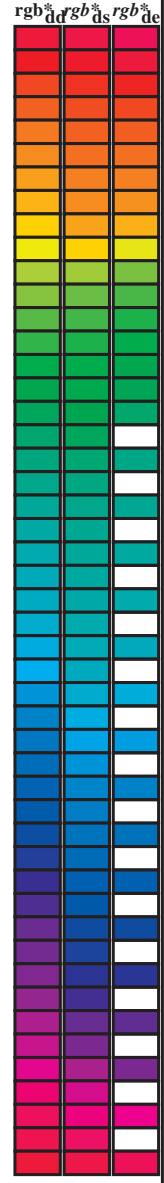


vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS25/QS25.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS25/QS25L0FA.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 cmykn6*, 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



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/QS25L0FA.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 cmy⁶*, D65 for input or output; Six hue angles of the 60 degree standard colours RY⁶GCB⁶_M: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RY⁶GCB⁶_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RY⁶GCB⁶_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 ⁶ *_dd361M	LAB ⁶ *_ddx361Mi (x=LabCh)	R _d	rgb ⁶ *_ds361Mi	LAB ⁶ *_dsx361Mi (x=LabCh)	R _s	rgb ⁶ *_dd361Mi	LAB ⁶ *_de361Mi	LAB ⁶ *_dex361Mi (x=LabCh)	rgb ⁶ *_dd361Mi	R _e	rgb ⁶ *_dd361Mi	rgb ⁶ *_dd	rgb ⁶ *_ds	rgb ⁶ *_de
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32		1.0 0.0 0.084 47.4 64.3 37.1 74.3 30		1.0 0.0 0.0	1.0 0.0 0.209 47.6 64.9 30.9 71.9 25		1.0 0.0 0.0						
33	31	26	1.0 0.016 0.0	47.8 62.7 42.0 75.4 33		1.0 0.0 0.054 47.4 64.2 38.6 74.9 31		1.0 0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26		1.0 0.017 0.0						
34	32	27	1.0 0.033 0.0	48.3 61.5 42.8 74.9 34		1.0 0.0 0.025 47.4 64.0 40.0 75.5 32		1.0 0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27		1.0 0.033 0.0						
35	33	28	1.0 0.05 0.0	48.9 60.3 43.6 74.4 35		1.0 0.003 0.0 47.5 63.7 41.3 75.9 33		1.0 0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28		1.0 0.05 0.0						
36	34	29	1.0 0.066 0.0	49.4 59.1 44.3 73.9 36		1.0 0.019 0.0 48.0 62.5 42.2 75.4 34		1.0 0.067 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29		1.0 0.067 0.0						
37	35	31	1.0 0.083 0.0	49.9 57.9 45.1 73.4 37		1.0 0.036 0.0 48.5 61.4 43.0 74.9 35		1.0 0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31		1.0 0.083 0.0						
38	36	32	1.0 0.1 0.0	50.4 56.7 45.7 72.9 38		1.0 0.052 0.0 49.0 60.2 43.7 74.4 36		1.0 0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32		1.0 0.1 0.0						
39	37	33	1.0 0.116 0.0	50.9 55.5 46.4 72.3 39		1.0 0.069 0.0 49.5 59.0 44.5 73.9 37		1.0 0.117 0.0	1.0 0.007 0.0 47.6 63.4 41.6 75.8 33		1.0 0.117 0.0						
41	38	34	1.0 0.133 0.0	51.5 54.2 47.2 71.9 41		1.0 0.085 0.0 50.0 57.8 45.2 73.4 38		1.0 0.133 0.0	1.0 0.026 0.0 48.2 62.1 42.5 75.2 34		1.0 0.133 0.0						
42	39	35	1.0 0.15 0.0	52.1 52.8 48.1 71.5 42		1.0 0.101 0.0 50.5 56.6 45.9 72.9 39		1.0 0.15 0.0	1.0 0.044 0.0 48.7 60.8 43.4 74.6 35		1.0 0.15 0.0						
43	40	36	1.0 0.166 0.0	52.8 51.4 49.0 71.1 43		1.0 0.118 0.0 51.0 55.4 46.5 72.4 40		1.0 0.167 0.0	1.0 0.062 0.0 49.3 59.5 44.2 74.1 36		1.0 0.167 0.0						
44	41	37	1.0 0.183 0.0	53.4 50.1 49.9 70.7 44		1.0 0.132 0.0 51.5 54.3 47.2 72.0 41		1.0 0.183 0.0	1.0 0.081 0.0 49.8 58.1 45.0 73.5 37		1.0 0.183 0.0						
46	42	38	1.0 0.2 0.0	54.1 48.7 50.7 70.3 46		1.0 0.145 0.0 52.0 53.2 47.9 71.7 42		1.0 0.2 0.0	1.0 0.099 0.0 50.4 56.8 45.8 72.9 38		1.0 0.2 0.0						
47	43	39	1.0 0.216 0.0	54.7 47.3 51.5 69.9 47		1.0 0.158 0.0 52.5 52.2 48.7 71.3 43		1.0 0.217 0.0	1.0 0.117 0.0 51.0 55.5 46.5 72.4 39		1.0 0.217 0.0						
48	44	41	1.0 0.233 0.0	55.3 45.8 52.2 69.5 48		1.0 0.172 0.0 53.0 51.1 49.3 71.0 44		1.0 0.233 0.0	1.0 0.133 0.0 51.5 54.2 47.3 71.9 41		1.0 0.233 0.0						
50	45	42	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50		1.0 0.185 0.0 53.5 50.0 50.0 70.7 45		1.0 0.25 0.0	1.0 0.148 0.0 52.1 53.0 48.1 71.6 42		1.0 0.25 0.0						
51	46	43	1.0 0.266 0.0	56.7 43.0 54.1 69.1 51		1.0 0.198 0.0 54.0 48.9 50.7 70.4 46		1.0 0.267 0.0	1.0 0.162 0.0 52.7 51.9 48.9 71.2 43		1.0 0.267 0.0						
52	47	44	1.0 0.283 0.0	57.4 41.5 55.1 69.1 52		1.0 0.211 0.0 54.5 47.8 51.3 70.1 47		1.0 0.283 0.0	1.0 0.177 0.0 53.2 50.6 49.6 70.9 44		1.0 0.283 0.0						
54	48	45	1.0 0.3 0.0	58.2 40.1 56.2 69.0 54		1.0 0.224 0.0 55.0 46.7 51.9 69.8 48		1.0 0.3 0.0	1.0 0.191 0.0 53.8 49.4 50.4 70.6 45		1.0 0.3 0.0						
55	49	46	1.0 0.316 0.0	58.9 38.6 57.1 69.0 55		1.0 0.237 0.0 55.5 45.6 52.4 69.5 49		1.0 0.317 0.0	1.0 0.206 0.0 54.3 48.2 51.1 70.2 46		1.0 0.317 0.0						
57	50	47	1.0 0.333 0.0	59.6 37.1 58.1 68.9 57		1.0 0.25 0.0 56.0 44.5 53.0 69.2 50		1.0 0.333 0.0	1.0 0.22 0.0 54.9 47.0 51.7 69.9 47		1.0 0.333 0.0						
58	51	48	1.0 0.35 0.0	60.3 35.5 59.0 68.9 58		1.0 0.261 0.0 56.5 43.5 53.7 69.2 51		1.0 0.35 0.0	1.0 0.235 0.0 55.5 45.7 52.4 69.5 48		1.0 0.35 0.0						
60	52	49	1.0 0.366 0.0	61.0 34.0 59.9 68.9 60		1.0 0.272 0.0 57.0 42.6 54.5 69.1 52		1.0 0.367 0.0	1.0 0.25 0.0 56.0 44.5 53.0 69.2 49		1.0 0.367 0.0						
61	53	51	1.0 0.383 0.0	61.8 32.5 60.8 69.0 61		1.0 0.283 0.0 57.5 41.6 55.2 69.1 53		1.0 0.383 0.0	1.0 0.262 0.0 56.6 43.4 53.8 69.1 51		1.0 0.383 0.0						
63	54	52	1.0 0.4 0.0	62.5 31.2 61.9 69.3 63		1.0 0.295 0.0 58.0 40.6 55.9 69.1 54		1.0 0.4 0.0	1.0 0.275 0.0 57.1 42.4 54.6 69.1 52		1.0 0.4 0.0						
64	55	53	1.0 0.416 0.0	63.3 29.8 62.9 69.6 64		1.0 0.306 0.0 58.5 39.6 56.6 69.1 55		1.0 0.417 0.0	1.0 0.287 0.0 57.6 41.3 55.4 69.1 53		1.0 0.417 0.0						
65	56	54	1.0 0.433 0.0	64.1 28.4 63.9 70.0 65		1.0 0.317 0.0 58.9 38.6 57.2 69.0 56		1.0 0.433 0.0	1.0 0.3 0.0 58.2 40.2 56.2 69.1 54		1.0 0.433 0.0						
67	57	55	1.0 0.45 0.0	64.9 27.0 64.9 70.3 67		1.0 0.328 0.0 59.4 37.6 57.9 69.0 57		1.0 0.45 0.0	1.0 0.312 0.0 58.7 39.0 56.9 69.0 55		1.0 0.45 0.0						
68	58	56	1.0 0.466 0.0	65.6 25.6 65.8 70.6 68		1.0 0.34 0.0 59.9 36.6 58.5 69.0 58		1.0 0.467 0.0	1.0 0.325 0.0 59.3 37.9 57.7 69.0 56		1.0 0.467 0.0						
70	59	57	1.0 0.483 0.0	66.4 24.1 66.7 70.9 70		1.0 0.351 0.0 60.4 35.5 59.1 69.0 59		1.0 0.483 0.0	1.0 0.337 0.0 59.8 36.8 58.4 69.0 57		1.0 0.483 0.0						
71	60	58	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71		1.0 0.362 0.0 60.9 34.5 59.7 68.9 60		1.0 0.5 0.0	1.0 0.35 0.0 60.3 35.6 59.0 69.0 58		1.0 0.5 0.0						
72	61	60	1.0 0.516 0.0	68.0 21.2 68.8 72.0 72		1.0 0.373 0.0 61.4 33.4 60.3 68.9 61		1.0 0.517 0.0	1.0 0.362 0.0 60.9 34.5 59.7 68.9 60		1.0 0.517 0.0						
74	62	61	1.0 0.533 0.0	68.9 19.7 70.0 72.8 74		1.0 0.385 0.0 61.9 32.4 61.0 69.1 62		1.0 0.533 0.0	1.0 0.375 0.0 61.4 33.3 60.3 68.9 61		1.0 0.533 0.0						
75	63	62	1.0 0.55 0.0	69.7 18.2 71.2 73.5 75		1.0 0.397 0.0 62.5 31.5 61.8 69.3 63		1.0 0.55 0.0	1.0 0.388 0.0 62.0 32.2 61.2 69.1 62		1.0 0.55 0.0						
76	64	63	1.0 0.566 0.0	70.6 16.7 72.4 74.3 76		1.0 0.409 0.0 63.0 30.5 62.5 69.6 64		1.0 0.567 0.0	1.0 0.402 0.0 62.7 31.1 62.0 69.4 63		1.0 0.567 0.0						
78	65	64	1.0 0.583 0.0	71.5 15.1 73.5 75.0 78		1.0 0.421 0.0 63.6 29.5 63.2 69.8 65		1.0 0.583 0.0	1.0 0.415 0.0 63.3 30.0 62.9 69.7 64		1.0 0.583 0.0						
79	66	65	1.0 0.6 0.0	72.3 13.5 74.6 75.8 79		1.0 0.434 0.0 64.2 28.5 64.0 70.0 66		1.0 0.6 0.0	1.0 0.428 0.0 63.9 28.9 63.7 69.9 65		1.0 0.6 0.0						
81	67	66	1.0 0.616 0.0	73.2 11.8 75.6 76.6 81		1.0 0.446 0.0 64.7 27.4 64.7 70.3 67		1.0 0.617 0.0	1.0 0.442 0.0 64.5 27.8 64.5 70.2 66		1.0 0.617 0.0						
82	68	67	1.0 0.633 0.0	74.0 10.4 76.6 77.3 82		1.0 0.458 0.0 65.3 26.4 65.4 70.5 68		1.0 0.633 0.0	1.0 0.455 0.0 65.2 26.6 65.2 70.4 67		1.0 0.633 0.0						
83	69	68	1.0 0.65 0.0	74.7 9.3 77.6 78.2 83		1.0 0.47 0.0 65.8 25.3 66.0 70.7 69		1.0 0.65 0.0	1.0 0.469 0.0 65.8 25.4 66.0 70.7 68		1.0 0.65 0.0						
84	70	70	1.0 0.666 0.0	75.5 8.2 78.6 79.0 84		1.0 0.482 0.0 66.4 24.3 66.7 70.9 70		1.0 0.667 0.0	1.0 0.482 0.0 66.4 24.2 66.7 71.0 70		1.0 0.667 0.0						
84	71	71	1.0 0.683 0.0	76.2 7.0 79.5 79.8 84		1.0 0.494 0.0 66.9 23.2 67.3 71.2 71		1.0 0.683 0.0	1.0 0.496 0.0 67.0 23.0 67.4 71.2 71		1.0 0.683 0.0						
85	72	72	1.0 0.7 0.0	77.0 5.8 80.4 80.6 85		1.0 0.506 0.0 67.5 22.1 68.1 71.6 72		1.0 0.7 0.0	1.0 0.509 0.0 67.7 21.9 68.3 71.7 72		1.0 0.7 0.0						
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3 81.4 86		1.0 0.518 0.0 68.2 21.1 69.0 72.1 73		1.0 0.717 0.0	1.0 0.523 0.0 68.4 20.7 69.3 72.3 73		1.0 0.717 0.0						
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2 82.3 87		1.0 0.531 0.0 68.8 20.0 69.9 72.7 74		1.0 0.733 0.0	1.0 0.537 0.0 69.1 19.5 70.3 73.0 74		1.0 0.733 0.0						
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88		1.0 0.543 0.0 69.4 19.0 70.7 73.2 75		1.0 0.75 0.0	1.0 0.55 0.0 69.8 18.3 71.3 73.6 75		1.0 0.75 0.0						

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/QS25L0FA.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 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; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{dd361M}	$LAB^*_{dsx361Mi}$	$LAB^*_{dsx361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	rgb^*_{ds}	rgb^*_{de}																															
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0	1.0	0.555	0.0	70.0	17.9	71.6	73.8	76	1.0	0.767	0.0	1.0	0.564	0.0	70.5	17.0	72.2	74.2	76	1.0	0.767	0.0			
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.567	0.0	70.7	16.7	72.4	74.3	77	1.0	0.783	0.0	1.0	0.577	0.0	71.2	15.8	73.1	74.8	77	1.0	0.783	0.0	1.0	0.577	0.0	71.2	15.8	73.1	74.8	77	1.0	0.783	0.0			
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.579	0.0	71.3	15.6	73.3	74.9	78	1.0	0.8	0.0	1.0	0.591	0.0	71.9	14.5	74.0	75.4	78	1.0	0.8	0.0	1.0	0.591	0.0	71.9	14.5	74.0	75.4	78	1.0	0.8	0.0			
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.591	0.0	71.9	14.4	74.1	75.5	79	1.0	0.817	0.0	1.0	0.604	0.0	72.6	13.1	74.9	76.0	80	1.0	0.817	0.0	1.0	0.604	0.0	72.6	13.1	74.9	76.0	80	1.0	0.817	0.0			
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.604	0.0	72.5	13.2	74.9	76.0	80	1.0	0.833	0.0	1.0	0.618	0.0	73.3	11.8	75.8	76.7	81	1.0	0.833	0.0	1.0	0.618	0.0	73.3	11.8	75.8	76.7	81	1.0	0.833	0.0			
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.616	0.0	73.2	12.0	75.6	76.6	81	1.0	0.85	0.0	1.0	0.635	0.0	74.1	10.4	76.8	77.5	82	1.0	0.85	0.0	1.0	0.635	0.0	74.1	10.4	76.8	77.5	82	1.0	0.85	0.0			
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.867	0.0	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	1.0	0.867	0.0	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	1.0	0.867	0.0			
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.648	0.0	74.7	9.5	77.5	78.1	83	1.0	0.883	0.0	1.0	0.675	0.0	75.9	7.6	79.1	79.5	84	1.0	0.883	0.0	1.0	0.675	0.0	75.9	7.6	79.1	79.5	84	1.0	0.883	0.0			
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.666	0.0	75.5	8.3	78.6	79.0	84	1.0	0.9	0.0	1.0	0.696	0.0	76.8	6.1	80.2	80.5	85	1.0	0.9	0.0	1.0	0.696	0.0	76.8	6.1	80.2	80.5	85	1.0	0.9	0.0			
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.684	0.0	76.3	7.0	79.6	79.9	85	1.0	0.917	0.0	1.0	0.716	0.0	77.8	4.6	81.3	81.5	86	1.0	0.917	0.0	1.0	0.716	0.0	77.8	4.6	81.3	81.5	86	1.0	0.917	0.0			
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.703	0.0	77.1	5.6	80.6	80.8	86	1.0	0.933	0.0	1.0	0.736	0.0	78.7	3.1	82.4	82.5	87	1.0	0.933	0.0	1.0	0.736	0.0	78.7	3.1	82.4	82.5	87	1.0	0.933	0.0			
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.721	0.0	78.0	4.3	81.6	81.7	87	1.0	0.95	0.0	1.0	0.759	0.0	79.7	1.5	83.6	83.6	88	1.0	0.95	0.0	1.0	0.759	0.0	79.7	1.5	83.6	83.6	88	1.0	0.95	0.0			
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.739	0.0	78.8	2.9	82.5	82.6	88	1.0	0.967	0.0	1.0	0.787	0.0	80.8	0.0	85.0	85.0	90	1.0	0.967	0.0	1.0	0.787	0.0	80.8	0.0	85.0	85.0	90	1.0	0.967	0.0			
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.76	0.0	79.7	1.5	83.6	83.6	89	1.0	0.983	0.0	1.0	0.814	0.0	81.9	-1.7	86.5	86.5	91	1.0	0.983	0.0	1.0	0.814	0.0	81.9	-1.7	86.5	86.5	91	1.0	0.983	0.0			
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	1.0	0.0	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	1.0	1.0	0.0	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	1.0	1.0	0.0			
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	0.809	0.0	81.7	-1.4	86.2	86.2	91	1.0	0.983	1.0	0.0	1.0	0.871	0.0	84.1	-5.3	89.2	89.4	93	1.0	0.983	1.0	0.0	1.0	0.871	0.0	84.1	-5.3	89.2	89.4	93	1.0	0.983	1.0	0.0
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.834	0.0	82.7	-3.0	87.5	87.5	92	1.0	0.967	1.0	0.0	1.0	0.91	0.0	85.4	-7.3	91.1	91.4	94	1.0	0.967	1.0	0.0	1.0	0.91	0.0	85.4	-7.3	91.1	91.4	94	1.0	0.967	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.859	0.0	83.6	-4.5	88.7	88.8	93	1.0	0.95	1.0	0.0	1.0	0.951	0.0	86.8	-9.4	93.0	93.4	95	1.0	0.95	1.0	0.0	1.0	0.951	0.0	86.8	-9.4	93.0	93.4	95	1.0	0.95	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.887	0.0	84.7	-6.2	90.0	90.3	94	1.0	0.933	1.0	0.0	1.0	0.993	0.0	88.1	-11.5	94.8	95.5	96	1.0	0.933	1.0	0.0	1.0	0.993	0.0	88.1	-11.5	94.8	95.5	96	1.0	0.933	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.923	0.0	85.8	-7.9	91.7	92.0	95	1.0	0.917	1.0	0.0	1.0	0.963	1.0	0.0	87.6	-13.2	93.2	94.1	98	1.0	0.917	1.0	0.0	1.0	0.963	1.0	0.0	1.0	0.917	1.0	0.0			
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.958	0.0	87.0	-9.7	93.3	93.8	96	1.0	0.9	1.0	0.0	1.0	0.917	1.0	0.0	86.7	-14.8	90.8	92.0	99	1.0	0.9	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.9	1.0	0.0			
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	1.0	0.883	1.0	0.0	1.0	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100	1.0	0.883	1.0	0.0	1.0	0.871	1.0	0.0	1.0	0.883	1.0	0.0			
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.968	1.0	0.0	87.7	-13.0	93.5	94.4	98	1.0	0.867	1.0	0.0	1.0	0.823	1.0	0.0	84.7	-17.7	86.3	88.1	101	1.0	0.867	1.0	0.0	1.0	0.823	1.0	0.0						
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	1.0	0.929	1.0	0.0	86.9	-14.4	91.4	92.6	99	1.0	0.85	1.0	0.0	1.0	0.774	1.0	0.0	83.5	-19.0	84.1	86.2	102	1.0	0.85	1.0	0.0	1.0	0.774	1.0	0.0						
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	1.0	0.89	1.0	0.0	86.2	-15.7	89.4	90.8	100	1.0	0.833	1.0	0.0	1.0	0.735	1.0	0.0	82.3	-20.3	82.2	84.7	103	1.0	0.833	1.0	0.0	1.0	0.735	1.0	0.0						
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	1.0	0.849	1.0	0.0	85.3	-16.9	87.5	89.1	101	1.0	0.817	1.0	0.0	1.0	0.706	1.0	0.0	80.9	-21.7	80.7	83.6	105	1.0	0.817	1.0	0.0	1.0	0.706	1.0	0.0						
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	1.0	0.807	1.0	0.0	84.3	-18.1	85.6	87.5	102	1.0	0.8	1.0	0.0	1.0	0.676	1.0	0.0	79.5	-23.0	79.1	82.4	106	1.0	0.8	1.0	0.0	1.0	0.676	1.0	0.0						
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	1.0	0.765	1.0	0.0	83.3	-19.2	83.7	85.9	103	1.0	0.783	1.0	0.0	1.0	0.647	1.0	0.0	78.1	-24.3	77.5	81.3	107	1.0	0.783	1.0	0.0	1.0	0.647	1.0	0.0						
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	1.0	0.734	1.0	0.0	82.2	-20.4	82.2	84.7	104	1.0	0.767	1.0	0.0	1.0	0.62	1.0	0.0	76.9	-25.5	75.9	80.1	108	1.0	0.767	1.0	0.0	1.0	0.62	1.0	0.0						
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	1.0	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	1.0	0.75	1.0	0.0	1.0	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109	1.0	0.75	1.0	0.0	1.0	0.599	1.0	0.0						
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	1.0	0.684	1.0	0.0	79.9	-22.7	79.5	82.7	106	1.0	0.733	1.0	0.0	1.0	0.578	1.0	0.0	75.5	-27.7	72.6	77.7	110	1.0	0.733	1.0	0.0	1.0	0.578	1.0	0.0						
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	1.0																																			

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_d	$dd361M$	LAB^*_d	$dsx361Mi$ (x=LabCh)	rgb^*_s	$ds361Mi$	LAB^*_s	$dsx361Mi$ (x=LabCh)	rgb^*_e	$de361Mi$	LAB^*_e	$dex361Mi$ (x=LabCh)	rgb^*_c	$dc361Mi$	LAB^*_c	$dec361Mi$ (x=LabCh)	rgb^*_m	$dm361Mi$	LAB^*_m	$dcm361Mi$ (x=LabCh)	rgb^*_d	rgb^*_s	rgb^*_e							
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G_d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	$150G_s$ 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	$162G_c$ 0.0	1.0	0.0	0.0	
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53							

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* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

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/QS25L0FA.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 RY⁶CBM_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RY⁶CBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RY⁶CBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for colorimetric data: h_{ab,d}, h_{ab,s}, h_{ab,e}, rg^b*, dd361M, LAB*, ddx361Mi (x=LabCh), rg^b*, ds361Mi, LAB*, dsx361Mi (x=LabCh), rg^b*, dd361Mi, LAB*, de361Mi, dex361Mi (x=LabCh), rg^b*, dd361Mi, rg^b*, ds361Mi, rg^b*, de361Mi, rg^b*, ds361Mi, rg^b*, de361Mi. Rows 236-281.

TUB matrícula: 20130201-QS25/QS25L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmy⁶* (CMYK)
TUB material: code=rh4t4

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

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: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_ds361M, LAB*_d, ddx361Mi (x=LabCh), r_{gb}*_ds361Mi, LAB*_s, dsx361Mi (x=LabCh), r_{gb}*_dd361Mi, r_{gb}*_de361Mi, LAB*_e, dex361Mi (x=LabCh), r_{gb}*_dd361Mi, r_{gb}*_dd, r_{gb}*_ds, r_{gb}*_de. Rows 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 matricula: 20130201-QS25/QS25L0FA.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* _{dd361M}	LAB* _{ddx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dex361Mi (x=LabCh)}																		
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300	0.5	0.0	1.0
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3	53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8	53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9	53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5	53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0	53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0	53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5	53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9	53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4	53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8	53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3	53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8	53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9	54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4	54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9	54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4	54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9	55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4	55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2	55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7	56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1	56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4	56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2	57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6	57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4	58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1	58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4	59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6	53.4	-26.7	59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1	54.2	-26.0	60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1	55.9	-24.6	61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.6	56.7	-23.8	61.5	337	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7																								

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^*_d	$dd361M$	LAB^*_d	$ddx361Mi$ (x=LabCh)	rgb^*_s	$ds361Mi$	LAB^*_s	$dsx361Mi$ (x=LabCh)	rgb^*_e	$de361Mi$	LAB^*_e	$dex361Mi$ (x=LabCh)	rgb^*_d	$dd361Mi$	rgb^*_d	rgb^*_s	rgb^*_e																
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75			
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	1.0	0.0	0.733			
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717			
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7			
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683			
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667			
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65			
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633			
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617			
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6			
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583			
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567			
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55			
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533			
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517			
371	360	357	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	357	1.0	0.0	0.5			
372	361	358	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	358	1.0	0.0	0.483			
373	362	359	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	359	1.0	0.0	0.467			
374	363	360	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	360	1.0	0.0	0.45			
375	364	361	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	361	1.0	0.0	0.433			
376	365	362	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	362	1.0	0.0	0.417			
376	366	363	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	363	1.0	0.0	0.4			
377	367	364	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	364	1.0	0.0	0.383			
378	368	365	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	365	1.0	0.0	0.367			
379	369	366	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	366	1.0	0.0	0.35			
380	370	367	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	367	1.0	0.0	0.333			
380	371	368	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	368	1.0	0.0	0.317			
381	372	369	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	369	1.0	0.0	0.3			
382	373	370	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	370	1.0	0.0	0.283			
383	374	371	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	371	1.0	0.0	0.267			
383	375	372	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	372	1.0	0.0	0.25			
384	376	373	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	373	1.0	0.0	0.233			
385	377	374	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	374	1.0	0.0	0.217			
385	378	375	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	375	1.0	0.0	0.2			
386	379	376	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359	47.8	66.1	22.8	69.9	379	1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	376	1.0	0.0	0.183			
387	380	377	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337	47.8	65.9	24.0	70.2	380	1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	377	1.0	0.0	0.167			
387	381	378	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315	47.8	65.7	25.2	70.4	381	1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	378	1.0	0.0	0.15			
388	382	379	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382	1.0	0.0	0.133	1.0	0.0	0.408	47.8	66.7	19.8	69.6	379	1.0	0.0	0.133			
388	383	380	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271	47.7	65.3	27.7	71.0	383	1.0	0.0	0.117	1.0	0.0	0.38											

nif	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCM*File	cmym*sep*File	cmym*File	hsa*File	rgb*File	LabCM*File	delta
0/648	R00Y_100_100de	1.0	1.0	0.5	370	47.6	64.9	30.9	71.9	25.4	0.0	0.0
1/657	R13Y_100_100de	0.0	1.0	0.5	370	47.6	64.9	30.9	71.9	25.4	0.0	0.0
2/666	R25Y_100_100de	0.0	1.0	0.5	370	47.6	64.9	30.9	71.9	25.4	0.0	0.0
3/675	R35Y_100_100de	0.0	1.0	0.5	370	47.6	64.9	30.9	71.9	25.4	0.0	0.0
4/684	R50Y_100_100de	0.0	1.0	0.5	44	0.133	0.0	0.0	0.0	0.0	0.0	0.0
5/693	R50Y_100_100de	0.0	1.0	0.5	44	0.133	0.0	0.0	0.0	0.0	0.0	0.0
6/702	R75Y_100_100de	0.0	1.0	0.5	68	0.455	0.0	0.0	0.0	0.0	0.0	0.0
7/711	R88Y_100_100de	0.0	1.0	0.5	83	0.675	0.0	0.0	0.0	0.0	0.0	0.0
8/720	Y00G_100_100de	1.0	1.0	0.5	90	0.841	0.0	0.0	0.0	0.0	0.0	0.0
9/639	Y13G_100_100de	0.875	1.0	0.5	90	0.841	0.0	0.0	0.0	0.0	0.0	0.0
10/658	Y25G_100_100de	0.75	1.0	0.5	104	0.619	0.0	0.0	0.0	0.0	0.0	0.0
11/477	Y38G_100_100de	0.625	1.0	0.5	112	0.454	0.0	0.0	0.0	0.0	0.0	0.0
12/396	Y50G_100_100de	0.5	1.0	0.5	120	0.326	0.0	0.0	0.0	0.0	0.0	0.0
13/315	Y63G_100_100de	0.375	1.0	0.5	136	0.229	0.0	0.0	0.0	0.0	0.0	0.0
14/234	Y75G_100_100de	0.25	1.0	0.5	136	0.113	0.0	0.0	0.0	0.0	0.0	0.0
15/153	Y88G_100_100de	0.125	1.0	0.5	143	0.035	0.0	0.0	0.0	0.0	0.0	0.0
16/72	G00C_100_100de	0.0	1.0	0.5	150	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/73	G13C_100_100de	0.0	1.0	0.5	157	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/74	G25C_100_100de	0.0	1.0	0.5	164	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/75	G38C_100_100de	0.0	1.0	0.5	172	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/76	G50C_100_100de	0.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/77	G63C_100_100de	0.0	1.0	0.5	188	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/78	G75C_100_100de	0.0	1.0	0.5	196	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/79	G88C_100_100de	0.0	1.0	0.5	203	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/80	C00B_100_100de	0.0	1.0	0.5	210	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/71	C13B_100_100de	0.0	1.0	0.5	217	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/62	C25B_100_100de	0.0	1.0	0.5	224	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/63	C38B_100_100de	0.0	1.0	0.5	232	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/44	C50B_100_100de	0.0	1.0	0.5	240	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/35	C63B_100_100de	0.0	1.0	0.5	248	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/26	C75B_100_100de	0.0	1.0	0.5	256	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/17	C88B_100_100de	0.0	1.0	0.5	263	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/8	B00M_100_100de	0.0	1.0	0.5	270	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/89	B13M_100_100de	0.125	1.0	0.5	277	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/170	B25M_100_100de	0.25	1.0	0.5	284	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/251	B38M_100_100de	0.375	1.0	0.5	292	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/332	B50M_100_100de	0.5	1.0	0.5	300	0.045	0.0	0.0	0.0	0.0	0.0	0.0
37/413	B63M_100_100de	0.625	1.0	0.5	308	0.146	0.0	0.0	0.0	0.0	0.0	0.0
38/494	B75M_100_100de	0.75	1.0	0.5	316	0.273	0.0	0.0	0.0	0.0	0.0	0.0
39/575	B88M_100_100de	0.875	1.0	0.5	323	0.332	0.0	0.0	0.0	0.0	0.0	0.0
40/656	M00R_100_100de	1.0	1.0	0.5	330	0.407	0.0	0.0	0.0	0.0	0.0	0.0
41/655	M13R_100_100de	1.0	1.0	0.5	337	0.528	0.0	0.0	0.0	0.0	0.0	0.0
42/654	M25R_100_100de	1.0	1.0	0.5	344	0.661	0.0	0.0	0.0	0.0	0.0	0.0
43/653	M38R_100_100de	1.0	1.0	0.5	352	0.841	0.0	0.0	0.0	0.0	0.0	0.0
44/652	M50R_100_100de	1.0	1.0	0.5	360	0.948	0.0	0.0	0.0	0.0	0.0	0.0
45/651	M63R_100_100de	1.0	1.0	0.5	368	1.0	0.0	0.0	0.0	0.0	0.0	0.0
46/650	M75R_100_100de	1.0	1.0	0.5	376	1.0	0.0	0.0	0.0	0.0	0.0	0.0
47/649	M88R_100_100de	1.0	1.0	0.5	383	1.0	0.0	0.0	0.0	0.0	0.0	0.0
48/648	R00Y_100_100de	1.0	1.0	0.5	390	1.0	0.0	0.0	0.0	0.0	0.0	0.0
49/0	NV_000de	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_012de	0.125	0.125	0.125	360	0.125	0.125	0.125	0.125	0.125	0.125	0.125
51/182	NV_025de	0.25	0.25	0.25	360	0.25	0.25	0.25	0.25	0.25	0.25	0.25
52/273	NV_0375de	0.375	0.375	0.375	360	0.375	0.375	0.375	0.375	0.375	0.375	0.375
53/564	NV_050de	0.5	0.5	0.5	360	0.5	0.5	0.5	0.5	0.5	0.5	0.5
54/455	NV_0625de	0.625	0.625	0.625	360	0.625	0.625	0.625	0.625	0.625	0.625	0.625
55/546	NV_075de	0.75	0.75	0.75	360	0.75	0.75	0.75	0.75	0.75	0.75	0.75
56/637	NV_088de	0.875	0.875	0.875	360	0.875	0.875	0.875	0.875	0.875	0.875	0.875
57/728	NV_100de	1.0	1.0	1.0	360	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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

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

Table with 80 columns (n=F to delta) and 80 rows (0 to 80). Columns include color names (e.g., NN, BOOR, G1) and numerical values for various colorimetric and printing parameters.

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk6* de

gráfico TUB-QS25; código de tono: H*e=R75Ye colores y diferencia en color, ΔE7*

QS250-7N, 2033-F

2-1131930-F0

2-1131930-F0

http://130.149.60.45/~farbmetrik/QS25/QS25LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS25/QS25LS30FA.DAT en archivo (F), página 21/33

Table with 16 columns: n, HHC*File, rgb*File, icr*File, hsa*File, rgb*File, LabCM*File, cmyk*sep*File, hsa*File, rgb*File, LabCM*File, delta, hsa*File, rgb*File, LabCM*File, delta. Rows 81-161.

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

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

QS250-TN; 21/33-F

2-1132030-F0

http://130.149.60.45/~farbmetrik/QS25/QS25LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS25/QS25LS30FA.DAT en archivo (F), página 22/33

Table with 24 columns: n, HHC*File, rgb*File, icr*File, hsa*File, rgb*File, LabC*File, LabCH*File, cmyk*sep, cmyk*File, Hsa*File, rgb*File, LabCH*File, LabCH*File, delta, and 10 empty columns. Rows 162-242.

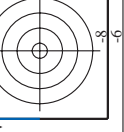
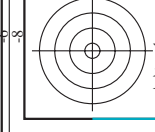
entrada: rgb/cmyk -> rgbde salida: 3D-linealización a cmyk* de gráfico TUB-QS25; código de tono: H*e=R75Ye colores y diferencia en color, ΔE*



Table with columns: n, H/C*Fite, Rgb*Fite, i/c*Fite, Hs*Fite, Rgb*Fite, LabCH*Fite, cmyk*sep, Rate, Rgb*Fite, Hs*Fite, LabCH*Fite, Fm*Fite, Rgb*Fite, LabCH*Fite, Fm*Fite. It lists color calibration data for 404 different color patches.

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

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



http://130.149.60.45/~farbmetrik/QS25/QS25LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS25/QS25L30FA.DAT en archivo (F), página 25/33

Table with columns: n, HHC*File, rgb_Efile, icr_Efile, Hsa_Efile, rgb*File, LabC*File, cmyk*sep_Efile, cmyk*File, Hsa*File, LabC*File, rgb*File, LabC*File, LabCH*File, LabCH*File, delta. Rows include file names like R00Y_062_062a, R00Y_062_062b, etc.

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

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



TUB matrícula: 20130201-QS25/QS25L0FA.TXT /.PS

TUB material: code=rha4ta

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

n	HC*Fde	rgb*Rate	icit*Fde	hsa*Fde	rgb*Fde	LabCM*Fde	cmyp*sep*Rate	cmyp*sep*Rate	LabCM*Fde	HsA*Fde	rgb*Fde	LabCM*Fde	LabCM*Fde	cmyp*sep*Rate	cmyp*sep*Rate	LabCM*Fde	LabCM*Fde
486	R00Y_075_075Se	0.75	0.0	0.75	0.75	40.1	0.932	0.932	0.724	0.287	0.0	0.0	47.6	0.0	0.209	47.6	64.9
487	R35Y_075_075Se	0.75	0.0	0.125	0.75	40.1	0.932	0.932	0.543	0.287	0.0	0.0	47.6	0.0	0.428	47.6	64.9
488	R18Y_075_075Se	0.75	0.0	0.25	0.75	40.2	0.932	0.932	0.347	0.287	0.0	0.0	47.6	0.0	0.066	47.6	64.9
489	R00Y_075_075Se	0.75	0.0	0.375	0.75	40.2	0.932	0.932	0.347	0.287	0.0	0.0	47.6	0.0	0.066	47.6	64.9
490	B6SK_075_075Se	0.75	0.5	0.75	0.75	39.9	0.928	0.928	0.039	0.327	0.14	0.928	47.6	0.133	0.0	47.6	64.9
491	B57K_075_075Se	0.75	0.0	0.625	0.75	39.9	0.928	0.928	0.039	0.327	0.14	0.928	47.6	0.133	0.0	47.6	64.9
492	B48K_087_087Se	0.75	0.0	0.75	0.75	34.1	0.921	0.921	0.0	0.324	0.394	0.921	47.6	0.0	0.0	47.6	64.9
493	B48K_075_075Se	0.75	0.0	0.75	0.75	34.1	0.921	0.921	0.0	0.324	0.394	0.921	47.6	0.0	0.0	47.6	64.9
494	B38L_100_100Se	0.75	1.0	1.0	0.75	30.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
495	R15Y_075_075Se	0.75	0.0	1.0	0.75	30.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
496	R00Y_075_062Se	0.75	0.125	0.0	0.75	30.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
497	R00Y_075_062Se	0.75	0.125	0.125	0.75	30.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
498	R11Y_075_062Se	0.75	0.125	0.25	0.75	30.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
499	B69K_075_062Se	0.75	0.125	0.375	0.75	30.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
500	B59K_075_062Se	0.75	0.125	0.625	0.75	30.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
501	B59K_075_062Se	0.75	0.125	0.625	0.75	30.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
502	B42K_087_075Se	0.75	0.125	0.75	0.75	38.1	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
503	B36L_100_087Se	0.75	1.0	1.0	0.75	38.1	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
504	R18Y_075_062Se	0.75	0.25	0.0	0.75	38.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
505	R18Y_075_062Se	0.75	0.25	0.125	0.75	38.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
506	R26Y_075_059Se	0.75	0.25	0.375	0.75	35.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
507	R26Y_075_059Se	0.75	0.25	0.375	0.75	35.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
508	B01K_075_059Se	0.75	0.25	0.625	0.75	35.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
509	B01K_075_059Se	0.75	0.25	0.625	0.75	35.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
510	B30K_075_059Se	0.75	0.25	0.75	0.75	45.1	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
511	B30K_075_059Se	0.75	0.25	0.75	0.75	45.1	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
512	B34K_100_075Se	0.75	0.25	1.0	0.75	46.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
513	B34K_100_075Se	0.75	0.25	1.0	0.75	46.9	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
514	R88Y_075_062Se	0.75	0.375	0.0	0.75	26.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
515	R88Y_075_062Se	0.75	0.375	0.125	0.75	26.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
516	R23Y_075_059Se	0.75	0.375	0.25	0.75	26.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
517	R18Y_075_037Se	0.75	0.375	0.5	0.75	26.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
518	B69K_075_037Se	0.75	0.375	0.625	0.75	26.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
519	B59K_075_037Se	0.75	0.375	0.625	0.75	26.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
520	B38K_087_059Se	0.75	0.375	1.0	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
521	B38K_100_062Se	0.75	0.375	1.0	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
522	R68Y_075_075Se	0.75	0.5	0.0	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
523	R68Y_075_075Se	0.75	0.5	0.125	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
524	R50Y_075_059Se	0.75	0.5	0.25	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
525	R31Y_075_057Se	0.75	0.5	0.375	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
526	R00Y_075_025Se	0.75	0.5	0.625	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
527	B50K_075_025Se	0.75	0.5	0.625	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
528	B50K_075_025Se	0.75	0.5	0.625	0.75	33.6	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
529	B34K_087_037Se	0.75	0.5	0.75	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
530	B25K_100_059Se	0.75	0.5	1.0	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
531	R88Y_075_075Se	0.75	0.625	0.0	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
532	R88Y_075_075Se	0.75	0.625	0.125	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
533	R16Y_075_059Se	0.75	0.625	0.25	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
534	R68Y_075_057Se	0.75	0.625	0.375	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
535	R00Y_075_025Se	0.75	0.625	0.625	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
536	R00Y_075_025Se	0.75	0.625	0.625	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
537	B50K_075_012Se	0.75	0.625	0.75	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
538	B25K_087_012Se	0.75	0.625	0.75	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
539	B18K_100_037Se	0.75	0.625	1.0	0.75	44.4	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
540	Y06G_075_075Se	0.75	0.75	0.0	0.75	68.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
541	Y06G_075_062Se	0.75	0.75	0.125	0.75	68.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
542	Y06G_075_059Se	0.75	0.75	0.25	0.75	68.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
543	Y06G_075_057Se	0.75	0.75	0.375	0.75	68.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
544	Y06G_075_055Se	0.75	0.75	0.5	0.75	68.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9
545	Y06G_075_053Se	0.75	0.75	0.625	0.75	68.2	0.964	0.964	0.0	0.193	0.638	0.964	47.6	0.0	0.0	47.6	64.9

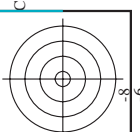
Table with columns: n, HHC*File, rgb*File, icr*File, hsa*File, rgpb*File, LabCH*File, LabCH*File, cmykn*sep*File, cmykn*sep*File, LabCH*File, Hsa*File, rgpb*File, LabCH*File, LabCH*File, delta. Rows list various color calibration files and their corresponding numerical values.

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

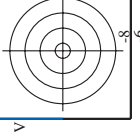
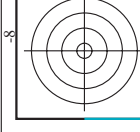
gráfico TUB-QS25; código de tono: H*e=R75Ye colores y diferencia en color, ΔE*^{*}

QS250-TN, 2733-F

2-1132630-F0



n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCM*File	cmyp*sepFile	cmyp*File	hsa*File	rgb*File	LabCM*File	delta
648	ROY_100_100de	1.0	0.0	390	1.0	0.0	0.0	719	0.0	0.0	0.0	0.0
649	R38Y_100_100de	1.0	0.0	383	1.0	0.0	0.0	696	0.0	0.0	0.0	0.0
650	R26Y_100_100de	1.0	0.0	376	1.0	0.0	0.0	681	0.0	0.0	0.0	0.0
651	R13Y_100_100de	1.0	0.0	368	1.0	0.0	0.0	702	0.0	0.0	0.0	0.0
652	ROY_100_100de	1.0	0.0	368	1.0	0.0	0.0	721	0.0	0.0	0.0	0.0
653	B68R_100_100de	1.0	0.0	362	1.0	0.0	0.0	349	0.0	0.0	0.0	0.0
654	B61R_100_100de	1.0	0.0	350	1.0	0.0	0.0	352	0.0	0.0	0.0	0.0
655	B55R_100_100de	1.0	0.0	337	1.0	0.0	0.0	344	0.0	0.0	0.0	0.0
656	B50R_100_100de	1.0	0.0	317	1.0	0.0	0.0	330	0.0	0.0	0.0	0.0
657	R11Y_100_100de	1.0	0.0	37	1.0	0.0	0.0	332	0.0	0.0	0.0	0.0
658	ROY_100_087de	1.0	0.0	562	1.0	0.0	0.0	629	0.0	0.0	0.0	0.0
659	R36Y_100_087de	1.0	0.0	382	1.0	0.0	0.0	629	0.0	0.0	0.0	0.0
660	R23Y_100_087de	1.0	0.0	374	1.0	0.0	0.0	606	0.0	0.0	0.0	0.0
661	ROY_100_087de	1.0	0.0	365	1.0	0.0	0.0	624	0.0	0.0	0.0	0.0
662	B70R_100_087de	1.0	0.0	352	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
663	B63R_100_087de	1.0	0.0	346	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
664	B56R_100_087de	1.0	0.0	338	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
665	B50R_100_087de	1.0	0.0	330	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
666	R23Y_100_100de	1.0	0.0	44	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
667	R13Y_100_087de	1.0	0.0	382	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
668	ROY_100_075de	1.0	0.0	391	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
669	R33Y_100_075de	1.0	0.0	381	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
670	R18Y_100_075de	1.0	0.0	371	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
671	B68R_100_075de	1.0	0.0	360	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
672	B61R_100_075de	1.0	0.0	349	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
673	B55R_100_075de	1.0	0.0	330	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
674	B50R_100_075de	1.0	0.0	320	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
675	R36Y_100_087de	1.0	0.0	46	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
676	R26Y_100_087de	1.0	0.0	39	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
677	R15Y_100_075de	1.0	0.0	390	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
678	ROY_100_062de	1.0	0.0	379	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
679	R11Y_100_062de	1.0	0.0	367	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
680	ROY_100_062de	1.0	0.0	367	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
681	B69R_100_062de	1.0	0.0	353	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
682	B62R_100_062de	1.0	0.0	341	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
683	B56R_100_062de	1.0	0.0	330	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
684	R50Y_100_100de	1.0	0.0	60	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
685	R41Y_100_087de	1.0	0.0	562	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
686	R31Y_100_075de	1.0	0.0	55	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
687	R18Y_100_062de	1.0	0.0	49	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
688	ROY_100_050de	1.0	0.0	49	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
689	R26Y_100_050de	1.0	0.0	49	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
690	ROY_100_050de	1.0	0.0	49	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
691	B61R_100_050de	1.0	0.0	49	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
692	B54R_100_050de	1.0	0.0	49	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
693	R63Y_100_100de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
694	B50R_100_050de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
695	R38Y_100_075de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
696	R33Y_100_062de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
697	R23Y_100_050de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
698	ROY_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
699	R18Y_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
700	B68R_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
701	B61R_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
702	R16Y_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
703	R13Y_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
704	R10Y_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
705	B68R_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
706	B61R_100_037de	1.0	0.0	68	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
707	R50Y_100_050de	1.0	0.0	60	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
708	R41Y_100_037de	1.0	0.0	60	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
709	ROY_100_025de	1.0	0.0	60	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
710	B50R_100_025de	1.0	0.0	60	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
711	R88Y_100_100de	1.0	0.0	83	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
712	R85Y_100_087de	1.0	0.0	82	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
713	R85Y_100_062de	1.0	0.0	82	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
714	R81Y_100_062de	1.0	0.0	82	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
715	R76Y_100_050de	1.0	0.0	82	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
716	R68Y_100_037de	1.0	0.0	82	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
717	R50Y_100_025de	1.0	0.0	82	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
718	ROY_100_012de	1.0	0.0	82	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
719	ROY_100_012de	1.0	0.0	82	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
720	Y00G_100_100de	1.0	0.0	90	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
721	Y00G_100_087de	1.0	0.0	90	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
722	Y00G_100_075de	1.0	0.0	90	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
723	Y00G_100_062de	1.0	0.0	90	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
724	Y00G_100_050de	1.0	0.0	90	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
725	Y00G_100_037de	1.0	0.0	90	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
726	Y00G_100_025de	1.0	0.0	90	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
727	Y00G_100_012de	1.0	0.0	90	1.0	0.0	0.0	549	0.0	0.0	0.0	0.0
728	NW_100de	1.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0



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

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

2-113270-F0

QS25-7N; 2833-F

http://130.149.60.45/~farbmetrik/QS25/QS25LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS25/QS25LS30FA.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, cmyk*sep, rpb*File, hsa*File, LabCM*File, LabCM*File, delta. Rows include file names like NV_1000e, G50B_100.025e, etc.

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

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

QS250-TN, 29/33-F

2-1132830-F0

2-1132830-F0

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabC*File	cmyp*sep*File	delta	cmyp*sep*File	LabC*File	rgb*File	LabC*File	hsa*File	rgb*File	LabC*File	cmyp*sep*File	delta
810	NW_1000.de	0.875	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
811	BOOR_100.012a.de	0.875	0.875	1.0	1.0	0.125	0.937	5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
812	BOOR_100.025a.de	0.75	0.75	1.0	1.0	0.25	0.875	-5.6	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
813	BOOR_100.037a.de	0.625	0.625	1.0	1.0	0.375	0.812	-11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
814	BOOR_100.050a.de	0.5	0.5	1.0	1.0	0.5	0.75	-17.0	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
815	BOOR_100.062a.de	0.375	0.375	1.0	1.0	0.625	0.687	-22.7	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
816	BOOR_100.075a.de	0.25	0.25	1.0	1.0	0.75	0.625	-28.4	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
817	BOOR_100.087a.de	0.125	0.125	1.0	1.0	0.875	0.562	-34.0	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
818	BOOR_100.100a.de	0.0	0.0	1.0	1.0	1.0	0.5	-45.4	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
819	YOOC_100.012a.de	0.875	0.875	1.0	1.0	0.125	0.937	10.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
820	BOOR_087.012a.de	0.875	0.875	0.875	0.875	0.125	0.812	5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
821	BOOR_087.025a.de	0.75	0.75	0.875	0.875	0.25	0.75	-5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
822	BOOR_087.037a.de	0.625	0.625	0.875	0.875	0.375	0.687	-11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
823	BOOR_087.050a.de	0.5	0.5	0.875	0.875	0.5	0.625	-17.0	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
824	BOOR_087.062a.de	0.375	0.375	0.875	0.875	0.625	0.562	-22.7	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
825	BOOR_087.075a.de	0.25	0.25	0.875	0.875	0.75	0.5	-28.4	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
826	BOOR_087.087a.de	0.125	0.125	0.875	0.875	0.875	0.375	-34.0	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
827	YOOC_087.012a.de	0.875	0.875	0.875	0.875	0.125	0.812	10.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
828	YOOC_087.025a.de	0.75	0.75	0.875	0.875	0.25	0.75	-5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
829	YOOC_087.037a.de	0.625	0.625	0.875	0.875	0.375	0.687	-11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
830	YOOC_087.050a.de	0.5	0.5	0.875	0.875	0.5	0.625	-17.0	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
831	BOOR_075.012a.de	0.625	0.625	0.75	0.75	0.125	0.687	5.6	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
832	BOOR_075.025a.de	0.5	0.5	0.75	0.75	0.25	0.625	-5.6	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
833	BOOR_075.037a.de	0.375	0.375	0.75	0.75	0.375	0.562	-11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
834	BOOR_075.050a.de	0.25	0.25	0.75	0.75	0.5	0.5	-17.0	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
835	BOOR_075.062a.de	0.125	0.125	0.75	0.75	0.625	0.437	-22.7	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
836	BOOR_075.075a.de	0.0	0.0	0.75	0.75	0.75	0.375	-28.4	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
837	YOOC_075.012a.de	0.875	0.875	1.0	1.0	0.125	0.812	32.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
838	YOOC_087.025a.de	0.875	0.875	0.875	0.875	0.25	0.75	11.3	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
839	YOOC_075.012a.de	0.75	0.75	0.625	0.625	0.125	0.687	5.6	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
840	NW_062a.de	0.625	0.625	0.625	0.625	0.125	0.562	5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
841	BOOR_062.012a.de	0.625	0.625	0.625	0.625	0.125	0.562	5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
842	BOOR_062.025a.de	0.375	0.375	0.625	0.625	0.25	0.5	-5.6	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
843	BOOR_062.037a.de	0.25	0.25	0.625	0.625	0.375	0.437	-11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
844	BOOR_062.050a.de	0.125	0.125	0.625	0.625	0.5	0.375	-17.0	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
845	BOOR_062.062a.de	0.0	0.0	0.625	0.625	0.625	0.312	-22.7	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
846	YOOC_100.050a.de	1.0	1.0	1.0	1.0	0.5	0.75	9.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
847	YOOC_087.037a.de	0.875	0.875	0.5	0.5	0.125	0.437	21.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
848	YOOC_075.025a.de	0.75	0.75	0.5	0.5	0.25	0.625	11.3	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
849	YOOC_062.012a.de	0.625	0.625	0.5	0.5	0.125	0.562	5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
850	NW_050a.de	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
851	BOOR_050.012a.de	0.375	0.375	0.5	0.5	0.125	0.437	11.3	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
852	BOOR_050.025a.de	0.25	0.25	0.5	0.5	0.25	0.375	-5.6	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
853	BOOR_050.037a.de	0.125	0.125	0.5	0.5	0.375	0.312	-11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
854	BOOR_050.050a.de	0.0	0.0	0.5	0.5	0.5	0.25	-17.0	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
855	YOOC_100.062a.de	1.0	1.0	1.0	1.0	0.625	0.687	10.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
856	YOOC_087.050a.de	0.875	0.875	0.375	0.375	0.125	0.562	21.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
857	YOOC_075.037a.de	0.75	0.75	0.375	0.375	0.25	0.625	11.3	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
858	YOOC_062.025a.de	0.625	0.625	0.375	0.375	0.375	0.5	5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
859	YOOC_050.012a.de	0.5	0.5	0.375	0.375	0.5	0.125	-5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
860	NW_037a.de	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
861	BOOR_037.012a.de	0.25	0.25	0.375	0.375	0.125	0.312	11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
862	BOOR_037.025a.de	0.125	0.125	0.375	0.375	0.25	0.25	-5.6	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
863	BOOR_037.037a.de	0.0	0.0	0.375	0.375	0.375	0.187	-11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
864	YOOC_100.075a.de	1.0	1.0	1.0	1.0	0.75	0.625	10.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
865	YOOC_087.062a.de	0.875	0.875	0.25	0.25	0.125	0.362	21.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
866	YOOC_087.075a.de	0.75	0.75	0.25	0.25	0.25	0.375	11.3	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
867	YOOC_062.037a.de	0.625	0.625	0.25	0.25	0.375	0.375	5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
868	YOOC_050.025a.de	0.5	0.5	0.25	0.25	0.5	0.25	-5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
869	YOOC_037.012a.de	0.375	0.375	0.25	0.25	0.375	0.125	11.3	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
870	NW_025a.de	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
871	BOOR_025.012a.de	0.125	0.125	0.25	0.25	0.125	0.187	11.3	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
872	BOOR_025.025a.de	0.0	0.0	0.25	0.25	0.25	0.125	-5.6	0.0	0.0	0.0	0.0	248	1.0	37.9	0.0	0.0
873	YOOC_100.087a.de	1.0	1.0	1.0	1.0	0.875	0.562	10.9	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
874	YOOC_087.075a.de	0.875	0.875	0.125	0.125	0.875	0.5	5.6	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
875	YOOC_075.062a.de	0.75	0.75	0.125	0.125	0.75	0.625	-11.3	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
876	YOOC_062.050a.de	0.625	0.625	0.125	0.125	0.625	0.5	-17.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
877	YOOC_050.037a.de	0.5	0.5	0.125	0.125	0.5	0.375	-22.7	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
878	YOOC_037.025a.de	0.375	0.375	0.125	0.125	0.375	0.312	-28.4	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
879	YOOC_025.012a.de	0.25	0.25	0.125	0.125	0.25	0.25	-34.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
880	NW_012a.de	0.0	0.0	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	360	1.0	95.4	0.0	0.0
881	BOOR_012.012a.de	0.0	0.0	0.125	0.125	0.125	0.062	27.0	0.0	0.0	0.						

