

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 353/360 = 0.98$

$H^*_- = B50R_-$

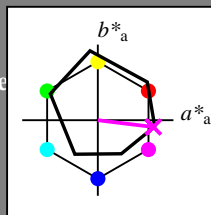
Datos del dispositivo (d) o elemental (e) color:

HIC^*_-

código de tono para los colores de esta página:

$H^*_- = B50R_-$

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):

$LabCh^*_{-,Ma}$: 49 73 -9 74 353

$HIC^*_{-,Ma}$: B50R_100_100_

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

1.0 0.0 1.0 1.0 1.0

triángulo claridad T^*

%Gama

$u^*_{rel} = 92$

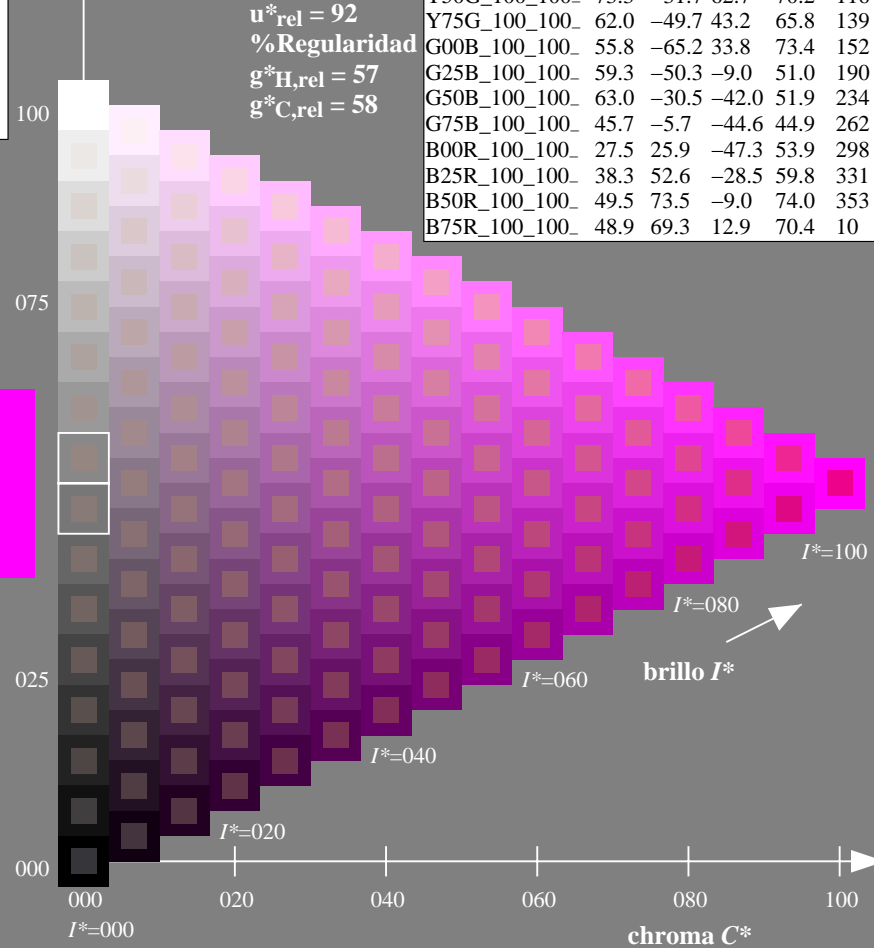
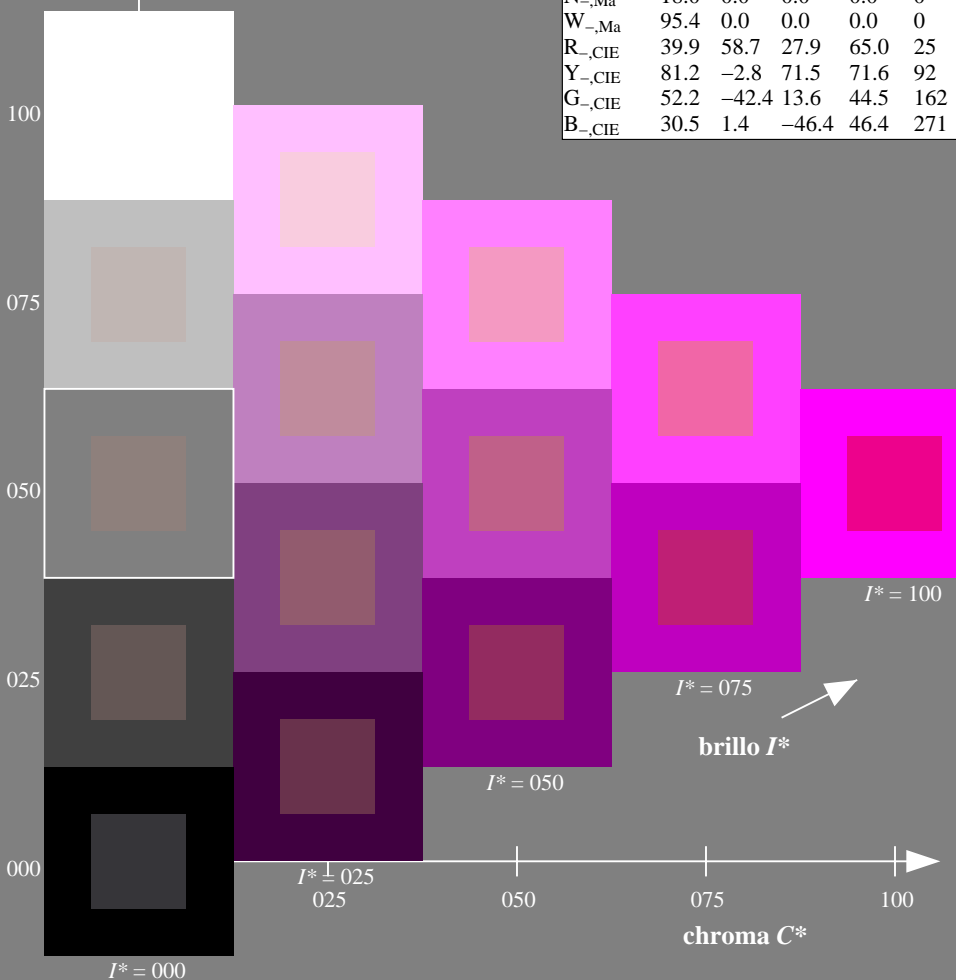
%Regularidad

$g^*_H,rel = 57$

$g^*_C,rel = 58$

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/RS35/RS35.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS35/RS35LOFP.PDF /.PS
 aplicación para la medida salida en la impresión offset

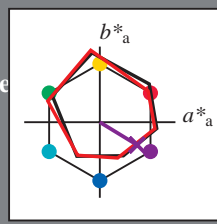
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

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

HIC^*_e
código de tono para los colores
esta página:
 $H^*_e = B50R_e$
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):

$LabCh^*_{e, Ma}: 34\ 49\ -30\ 57\ 328$

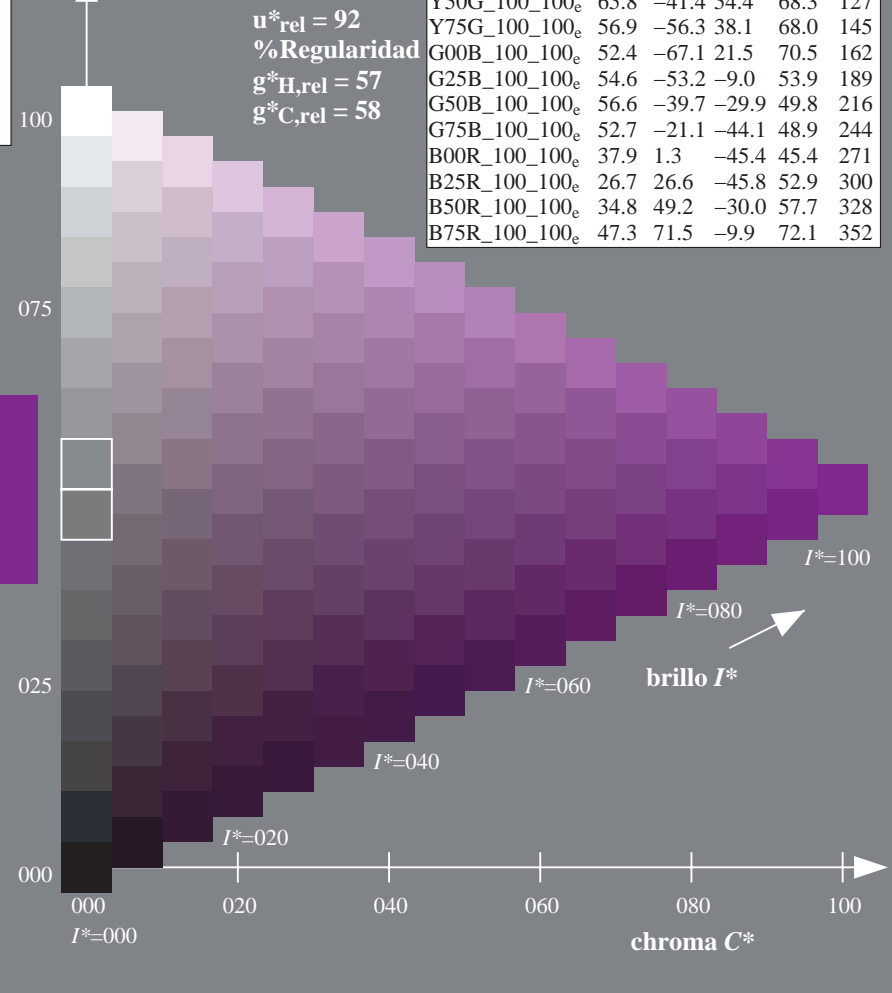
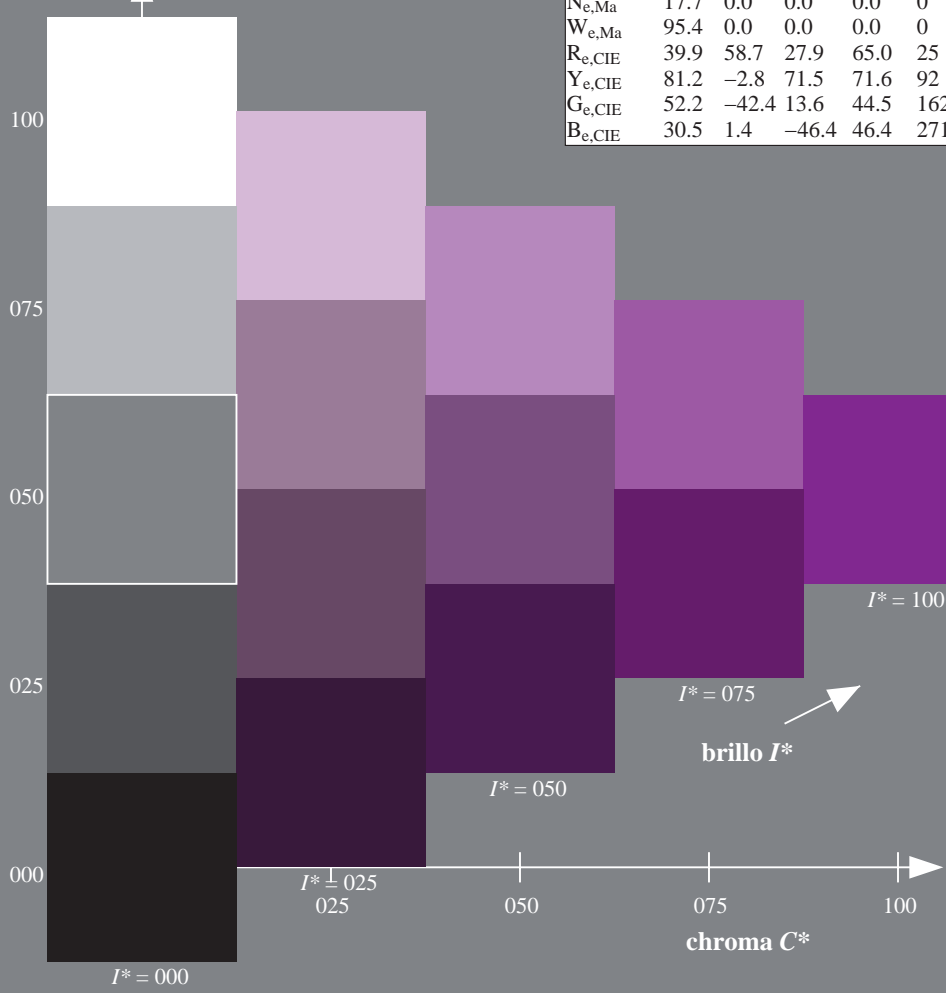
$HIC^*_{e, Ma}: B50R_100_100_e$

$rgbic^*_{e, Ma}: 0.4\ 0.0\ 1.0\ 1.0\ 1.0$

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS35/RS35.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS35/RS35LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

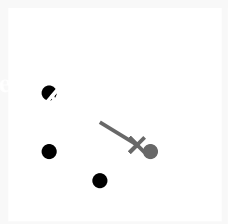
gráfico TUB-RS35; código de tono: $H^*_e=B50R_e$
gráfico según a DIN 33872, 3D=1, de=1, $cmyk^*$

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



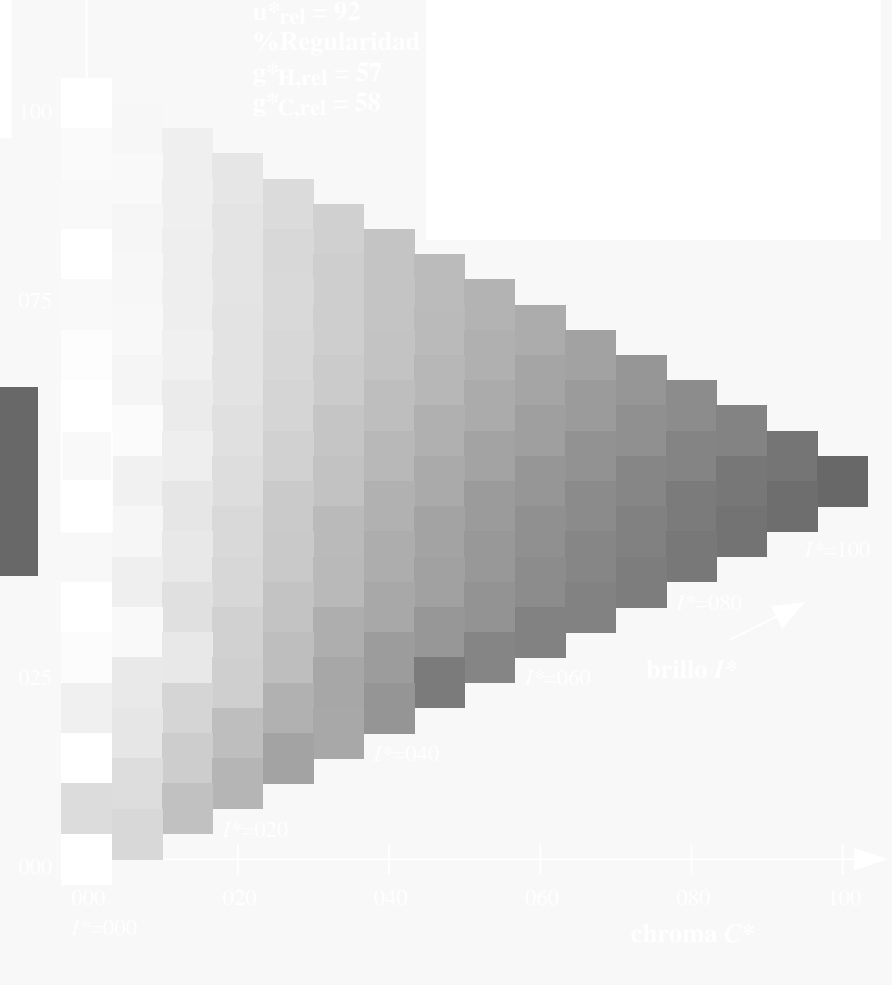
Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$ $H^*_e = B50R_e$

Datos del dispositivo (d) o elemental (e) color:
 HIC^*_e
código de tono para los colores de esta página:
 $H^*_e = B50R_e$
triángulo claridad T^*



Los datos de color máximo (Ma):
 $LabCh^*_{e, Ma}: 34 \ 49 \ -30 \ 57 \ 328$
 $HIC^*_{e, Ma}: B50R_{100_{100}_e}$
 $rgbic^*_{e, Ma}: 0.4 \ 0.0 \ 1.0 \ 1.0 \ 1.0$
triángulo claridad T^*

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



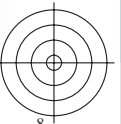
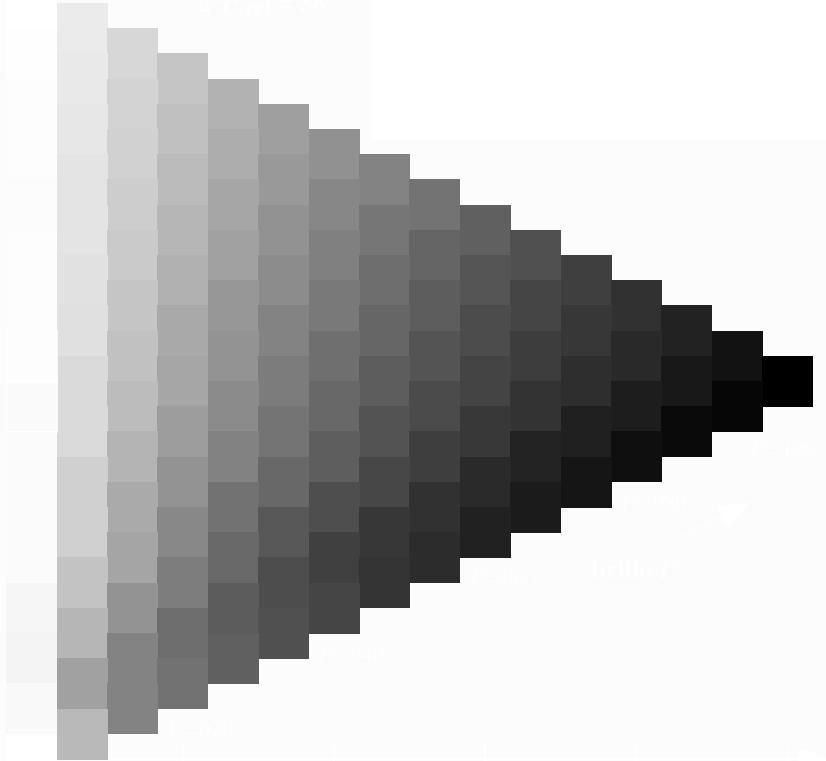
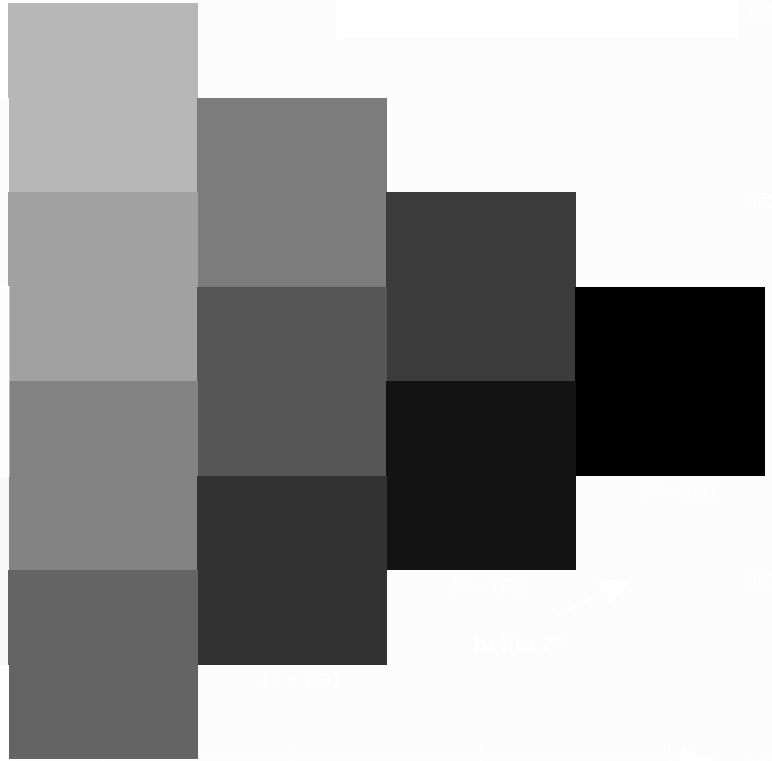
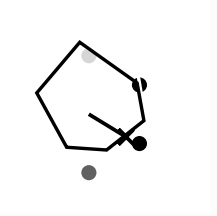
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS35/RS35.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS35/RS35L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)
TUB material: code=rh4ta



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS35/RS35.HTM>
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TUB matrícula: 20130201-RS35/RS35L0FP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)



2-113330-L0 RS350-73

gráfico TUB-RS35; código de tono: $H^*_e=B50R_e$
gráfico según a DIN 33872, 3D=1, de=1, *cmyk**

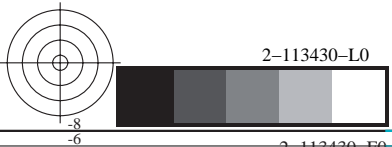
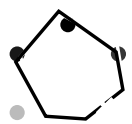
entrada: *rgb/cmyk* -> *rgb*_{de}
salida: 3D-linealización a *cmyk**_{de}

2=113330-F0



TUB matrícula: 20130201-RS35/RS35L0FP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS35/RS35.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

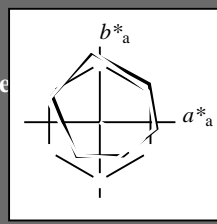


Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

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

HIC^*_e
código de tono para los colores
esta página:
 $H^*_e = B50R_e$
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):

$LabCh^*_{e, Ma}: 34\ 49\ -30\ 57\ 328$

$HIC^*_{e, Ma}: B50R_100_100_e$

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

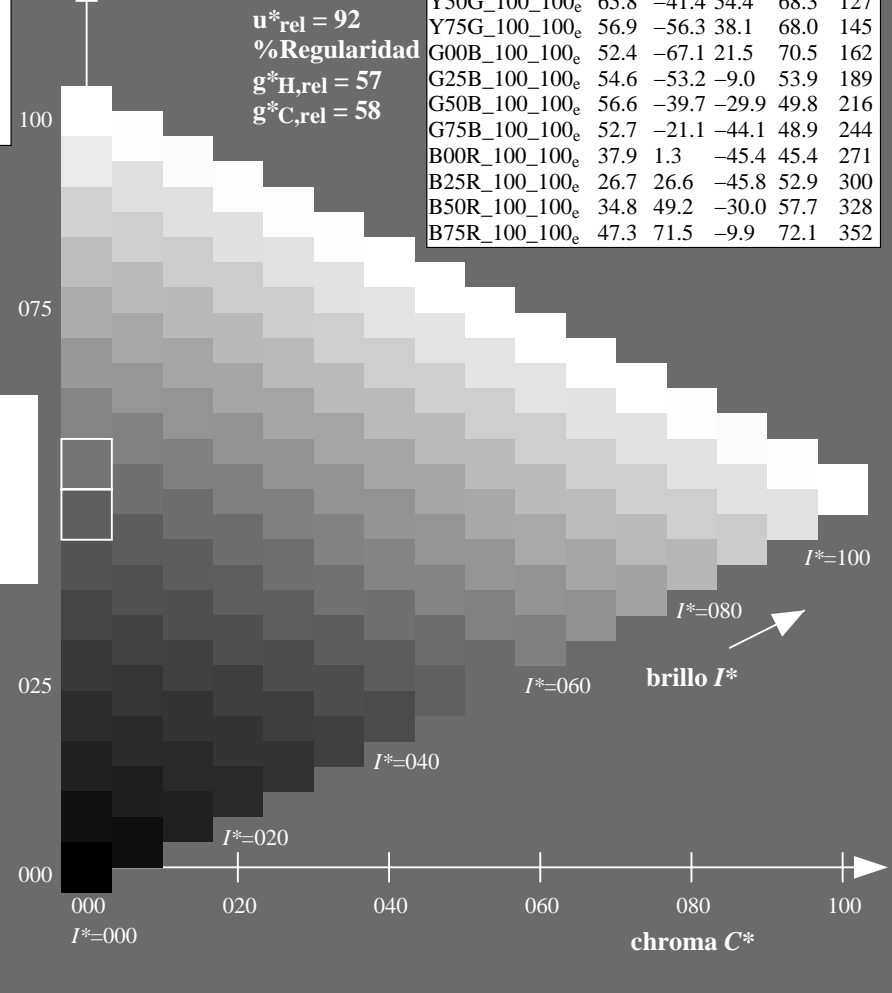
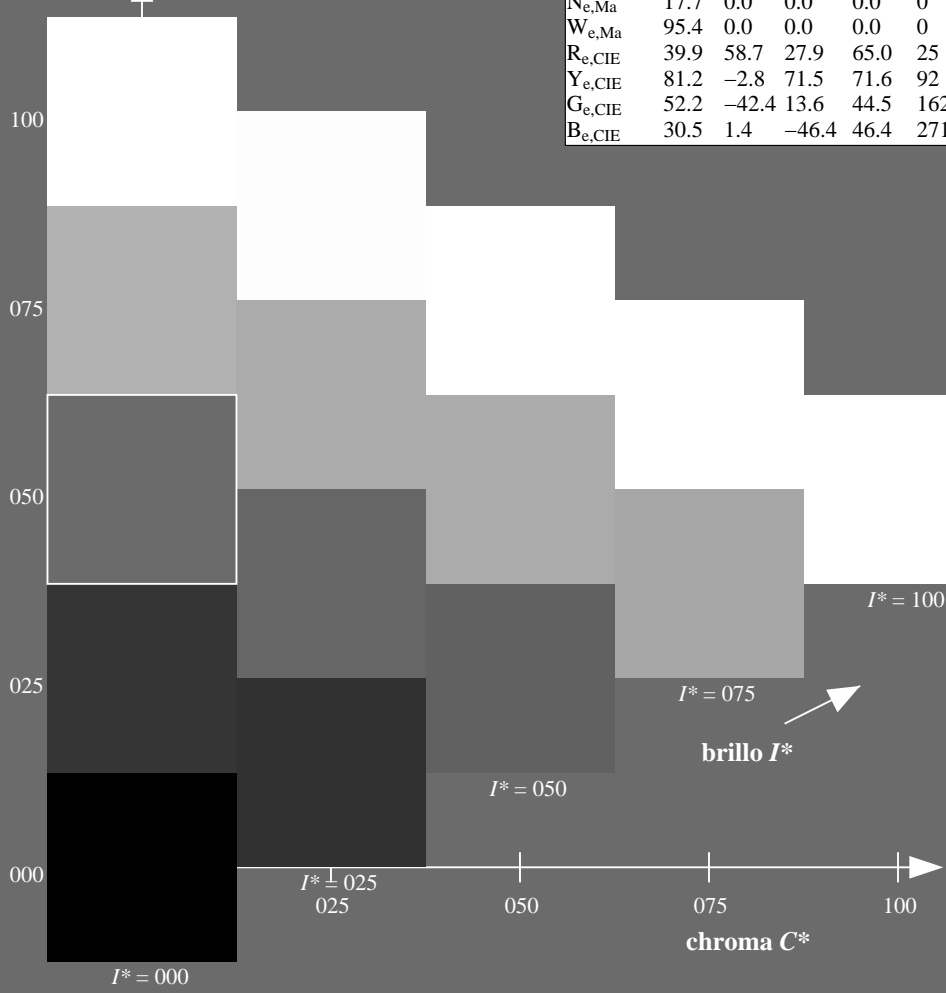
0.4 0.0 1.0 1.0 1.0

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/RS35/RS35.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

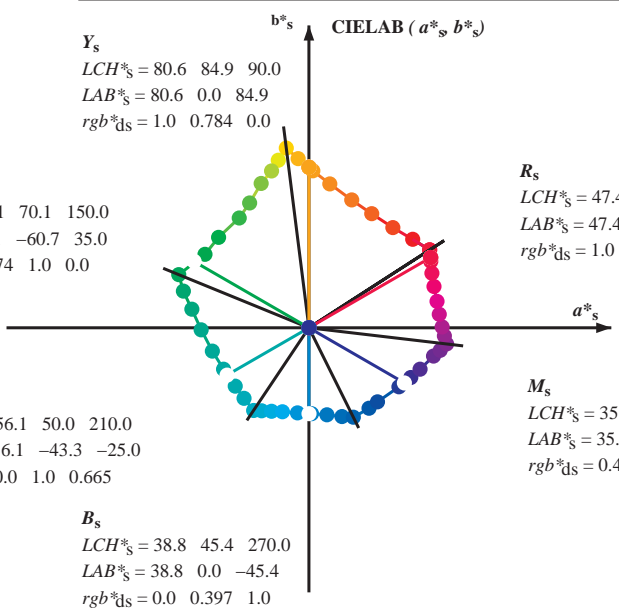
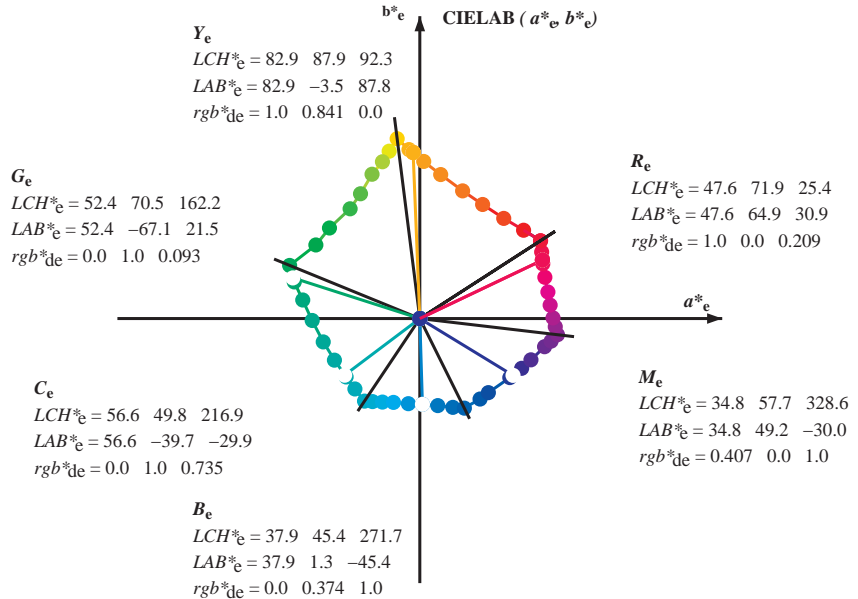
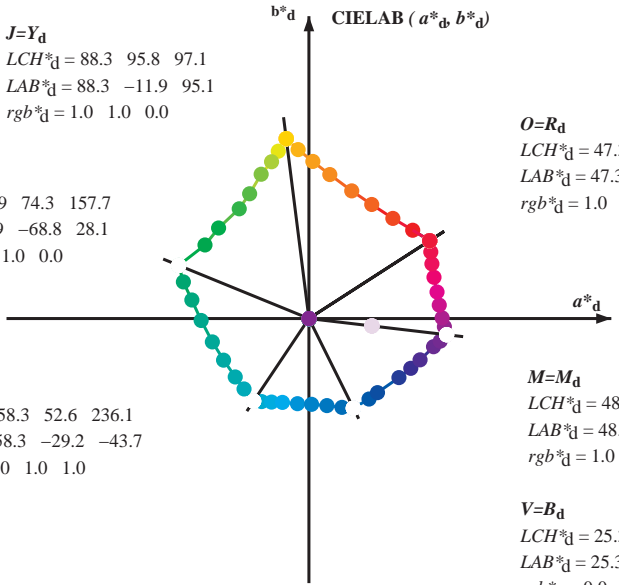
TUB matrícula: 20130201-RS35/RS35LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

gráfico TUB-RS35; código de tono: $H^*_e=B50R_e$
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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



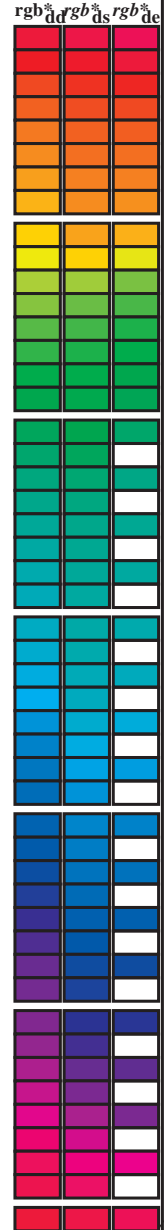
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$
 $h_{ab,s} = atan [r^*_d cos(30) + g^*_d cos(150)] / [r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (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/RS35/RS35.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS35/RS35LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

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

Table with 12 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, d_{64M}, LAB*_{ddx64M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{ddx361M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{dsx361M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{dex361M} (x=LabCh). Rows contain color data for various hues and angles.

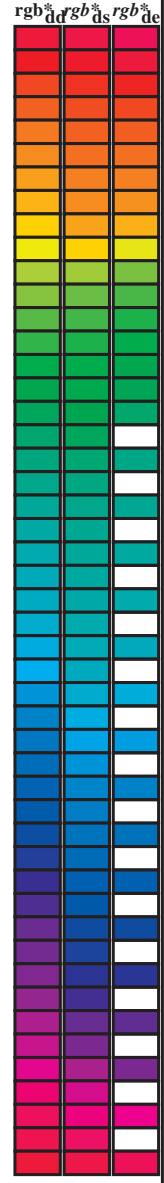


vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS35/RS35.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS35/RS35LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4tra

Data of Maximum color M in colorimetric system Offset standard print; separation 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 ^{de}	dd64M	LAB*	ddx64M (x=LabCh)	rgb ^{de}	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	0.126	0.0	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/RS35/RS35L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS35/RS35L0FP.PDF / .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 cmycn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R _d	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R _s	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	R _e	rgb* dd361Mi	rgb _{de} dd361Mi	rgb _{de} ds361Mi	rgb _{de} ds361Mi
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32	1.0	1.0 0.0 0.084 47.4 64.3 37.1 74.3 30	1.0	1.0 0.0 0.0	1.0 0.0 0.209 47.6 64.9 30.9 71.9 25	1.0	1.0 0.0 0.0	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	1.0 0.0 0.054 47.4 64.2 38.6 74.9 31	1.0	1.0 0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26	1.0	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	1.0 0.0 0.025 47.4 64.0 40.0 75.5 32	1.0	1.0 0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27	1.0	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	1.0 0.003 0.0 47.5 63.7 41.3 75.9 33	1.0	1.0 0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0	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	1.0 0.019 0.0 48.0 62.5 42.2 75.4 34	1.0	1.0 0.067 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0	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	1.0 0.036 0.0 48.5 61.4 43.0 74.9 35	1.0	1.0 0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0	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	1.0 0.052 0.0 49.0 60.2 43.7 74.4 36	1.0	1.0 0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0	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	1.0 0.069 0.0 49.5 59.0 44.5 73.9 37	1.0	1.0 0.117 0.0	1.0 0.007 0.0 47.6 63.4 41.6 75.8 33	1.0	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	1.0 0.085 0.0 50.0 57.8 45.2 73.4 38	1.0	1.0 0.133 0.0	1.0 0.026 0.0 48.2 62.1 42.5 75.2 34	1.0	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	1.0 0.101 0.0 50.5 56.6 45.9 72.9 39	1.0	1.0 0.15 0.0	1.0 0.044 0.0 48.7 60.8 43.4 74.6 35	1.0	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	1.0 0.118 0.0 51.0 55.4 46.5 72.4 40	1.0	1.0 0.167 0.0	1.0 0.062 0.0 49.3 59.5 44.2 74.1 36	1.0	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	1.0 0.132 0.0 51.5 54.3 47.2 72.0 41	1.0	1.0 0.183 0.0	1.0 0.081 0.0 49.8 58.1 45.0 73.5 37	1.0	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	1.0 0.145 0.0 52.0 53.2 47.9 71.7 42	1.0	1.0 0.2 0.0	1.0 0.099 0.0 50.4 56.8 45.8 72.9 38	1.0	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	1.0 0.158 0.0 52.5 52.2 48.7 71.3 43	1.0	1.0 0.217 0.0	1.0 0.117 0.0 51.0 55.5 46.5 72.4 39	1.0	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	1.0 0.172 0.0 53.0 51.1 49.3 71.0 44	1.0	1.0 0.233 0.0	1.0 0.133 0.0 51.5 54.2 47.3 71.9 41	1.0	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	1.0 0.185 0.0 53.5 50.0 50.0 70.7 45	1.0	1.0 0.25 0.0	1.0 0.148 0.0 52.1 53.0 48.1 71.6 42	1.0	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	1.0 0.198 0.0 54.0 48.9 50.7 70.4 46	1.0	1.0 0.267 0.0	1.0 0.162 0.0 52.7 51.9 48.9 71.2 43	1.0	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	1.0 0.211 0.0 54.5 47.8 51.3 70.1 47	1.0	1.0 0.283 0.0	1.0 0.177 0.0 53.2 50.6 49.6 70.9 44	1.0	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	1.0 0.224 0.0 55.0 46.7 51.9 69.8 48	1.0	1.0 0.3 0.0	1.0 0.191 0.0 53.8 49.4 50.4 70.6 45	1.0	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	1.0 0.237 0.0 55.5 45.6 52.4 69.5 49	1.0	1.0 0.317 0.0	1.0 0.206 0.0 54.3 48.2 51.1 70.2 46	1.0	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	1.0 0.25 0.0 56.0 44.5 53.0 69.2 50	1.0	1.0 0.333 0.0	1.0 0.22 0.0 54.9 47.0 51.7 69.9 47	1.0	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	1.0 0.261 0.0 56.5 43.5 53.7 69.2 51	1.0	1.0 0.35 0.0	1.0 0.235 0.0 55.5 45.7 52.4 69.5 48	1.0	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	1.0 0.272 0.0 57.0 42.6 54.5 69.1 52	1.0	1.0 0.367 0.0	1.0 0.25 0.0 56.0 44.5 53.0 69.2 49	1.0	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	1.0 0.283 0.0 57.5 41.6 55.2 69.1 53	1.0	1.0 0.383 0.0	1.0 0.262 0.0 56.6 43.4 53.8 69.1 51	1.0	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	1.0 0.295 0.0 58.0 40.6 55.9 69.1 54	1.0	1.0 0.4 0.0	1.0 0.275 0.0 57.1 42.4 54.6 69.1 52	1.0	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	1.0 0.306 0.0 58.5 39.6 56.6 69.1 55	1.0	1.0 0.417 0.0	1.0 0.287 0.0 57.6 41.3 55.4 69.1 53	1.0	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	1.0 0.317 0.0 58.9 38.6 57.2 69.0 56	1.0	1.0 0.433 0.0	1.0 0.3 0.0 58.2 40.2 56.2 69.1 54	1.0	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	1.0 0.328 0.0 59.4 37.6 57.9 69.0 57	1.0	1.0 0.45 0.0	1.0 0.312 0.0 58.7 39.0 56.9 69.0 55	1.0	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	1.0 0.34 0.0 59.9 36.6 58.5 69.0 58	1.0	1.0 0.467 0.0	1.0 0.325 0.0 59.3 37.9 57.7 69.0 56	1.0	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	1.0 0.351 0.0 60.4 35.5 59.1 69.0 59	1.0	1.0 0.483 0.0	1.0 0.337 0.0 59.8 36.8 58.4 69.0 57	1.0	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	1.0 0.362 0.0 60.9 34.5 59.7 68.9 60	1.0	1.0 0.5 0.0	1.0 0.35 0.0 60.3 35.6 59.0 69.0 58	1.0	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	1.0 0.373 0.0 61.4 33.4 60.3 68.9 61	1.0	1.0 0.517 0.0	1.0 0.362 0.0 60.9 34.5 59.7 68.9 60	1.0	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	1.0 0.385 0.0 61.9 32.4 61.0 69.1 62	1.0	1.0 0.533 0.0	1.0 0.375 0.0 61.4 33.3 60.3 68.9 61	1.0	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	1.0 0.397 0.0 62.5 31.5 61.8 69.3 63	1.0	1.0 0.55 0.0	1.0 0.388 0.0 62.0 32.2 61.2 69.1 62	1.0	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	1.0 0.409 0.0 63.0 30.5 62.5 69.6 64	1.0	1.0 0.567 0.0	1.0 0.402 0.0 62.7 31.1 62.0 69.4 63	1.0	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	1.0 0.421 0.0 63.6 29.5 63.2 69.8 65	1.0	1.0 0.583 0.0	1.0 0.415 0.0 63.3 30.0 62.9 69.7 64	1.0	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	1.0 0.434 0.0 64.2 28.5 64.0 70.0 66	1.0	1.0 0.6 0.0	1.0 0.428 0.0 63.9 28.9 63.7 69.9 65	1.0	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	1.0 0.446 0.0 64.7 27.4 64.7 70.3 67	1.0	1.0 0.617 0.0	1.0 0.442 0.0 64.5 27.8 64.5 70.2 66	1.0	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	1.0 0.458 0.0 65.3 26.4 65.4 70.5 68	1.0	1.0 0.633 0.0	1.0 0.455 0.0 65.2 26.6 65.2 70.4 67	1.0	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	1.0 0.47 0.0 65.8 25.3 66.0 70.7 69	1.0	1.0 0.65 0.0	1.0 0.469 0.0 65.8 25.4 66.0 70.7 68	1.0	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	1.0 0.482 0.0 66.4 24.3 66.7 70.9 70	1.0	1.0 0.667 0.0	1.0 0.482 0.0 66.4 24.2 66.7 71.0 70	1.0	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	1.0 0.494 0.0 66.9 23.2 67.3 71.2 71	1.0	1.0 0.683 0.0	1.0 0.496 0.0 67.0 23.0 67.4 71.2 71	1.0	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	1.0 0.506 0.0 67.5 22.1 68.1 71.6 72	1.0	1.0 0.7 0.0	1.0 0.509 0.0 67.7 21.9 68.3 71.7 72	1.0	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	1.0 0.518 0.0 68.2 21.1 69.0 72.1 73	1.0	1.0 0.717 0.0	1.0 0.523 0.0 68.4 20.7 69.3 72.3 73	1.0	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	1.0 0.531 0.0 68.8 20.0 69.9 72.7 74	1.0	1.0 0.733 0.0	1.0 0.537 0.0 69.1 19.5 70.3 73.0 74	1.0	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	1.0 0.543 0.0 69.4 19.0 70.7 73.2 75	1.0	1.0 0.75 0.0	1.0 0.55 0.0 69.8 18.3 71.3 73.6 75	1.0	1.0 0.75 0.0				

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS35/RS35.HTM>
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TUB matrícula: 20130201-RS35/RS35L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmycn6* (CMYK)
TUB material: code=rha4ta

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 *RYGCBM*_d: *h_{ab,ds}* = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

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

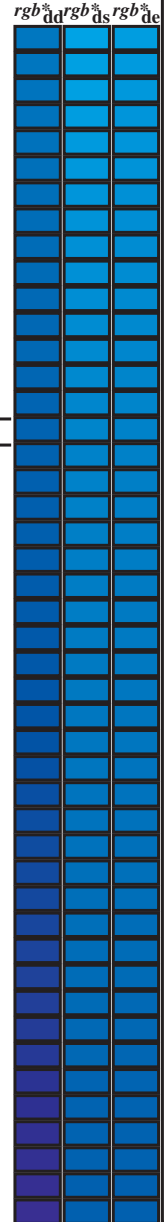
<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb[*]_{dd361M}</i>	<i>LAB[*]_{dd361Mi}</i> (x=LabCh)	<i>rgb[*]_{ds361Mi}</i>	<i>LAB[*]_{dsx361Mi}</i> (x=LabCh)	<i>rgb[*]_{dd361Mi}</i>	<i>rgb[*]_{de361Mi}</i>	<i>LAB[*]_{dex361Mi}</i> (x=LabCh)	<i>rgb[*]_{dd361Mi}</i>	<i>rgb[*]_{dd}</i>	<i>rgb[*]_{ds}</i>	<i>rgb[*]_{de}</i>
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

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TUB matrícula: 20130201-RS35/RS35L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK) TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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^*_{ds361M}	LAB*	$dxs361Mi$ (x=LabCh)	$rgb^*_{ds361Mi}$	LAB*	$dxs361Mi$ (x=LabCh)	$rgb^*_{de361Mi}$	LAB*	$dex361Mi$ (x=LabCh)	$rgb^*_{de361Mi}$	B_d	B_e		
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0 47.0	281	0.0	0.25	1.0	0.0	0.25	1.0	
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2 47.4	282	0.0	0.233	1.0	0.0	0.233	1.0	
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4 47.8	283	0.0	0.217	1.0	0.0	0.217	1.0	
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5 48.2	285	0.0	0.2	1.0	0.0	0.2	1.0	
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7 48.6	286	0.0	0.183	1.0	0.0	0.183	1.0	
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8 49.0	287	0.0	0.167	1.0	0.0	0.167	1.0	
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9 49.4	288	0.0	0.15	1.0	0.0	0.15	1.0	
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9 49.9	289	0.0	0.133	1.0	0.0	0.133	1.0	
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0 50.3	290	0.0	0.117	1.0	0.0	0.117	1.0	
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1 50.6	291	0.0	0.1	1.0	0.0	0.1	1.0	
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1 51.0	292	0.0	0.083	1.0	0.0	0.083	1.0	
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2 51.4	293	0.0	0.067	1.0	0.0	0.067	1.0	
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3 51.7	293	0.0	0.049	1.0	0.0	0.049	1.0	
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3 52.1	294	0.0	0.033	1.0	0.0	0.033	1.0	
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3 52.5	295	0.0	0.016	1.0	0.0	0.016	1.0	
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3 52.8	296	0.0	0.0	1.0	0.0	0.0	1.0	
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8 52.9	297	0.0	0.017	1.0	0.0	0.017	1.0	
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	0.033	0.0	1.0
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	0.05	0.0	1.0
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	0.067	0.0	1.0
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	0.083	0.0	1.0
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	0.1	0.0	1.0
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	0.117	0.0	1.0
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	0.133	0.0	1.0
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	0.15	0.0	1.0
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	0.167	0.0	1.0
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	0.183	0.0	1.0
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	0.2	0.0	1.0
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	0.217	0.0	1.0
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	0.233	0.0	1.0
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	0.25	0.0	1.0
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	0.267	0.0	1.0
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	0.283	0.0	1.0
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	0.3	0.0	1.0
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	0.317	0.0	1.0
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	0.333	0.0	1.0
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	0.35	0.0	1.0
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	0.367	0.0	1.0
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	0.383	0.0	1.0
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	0.4	0.0	1.0
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	0.417	0.0	1.0
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	0.433	0.0	1.0
331	297	297	0.45	0.0	1.0	36.2	51.4	-28.4 58.7	331	0.007	0.0	1.0	0.011	0.0	1.0	
332	298	298	0.466	0.0	1.0	36.7	52.2	-27.7 59.1	332	0.019	0.0	1.0	0.023	0.0	1.0	
332	299	299	0.483	0.0	1.0	37.3	53.0	-27.0 59.5	332	0.031	0.0	1.0	0.034	0.0	1.0	
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3 59.9	333	0.043	0.0	1.0	0.046	0.0	1.0	



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TUB matrícula: 20130201-RS35/RS35L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmycn6*; 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;
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h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] dd361Mi	LAB [*] ddx361Mi (x=LabCh)	rgb [*] ds361Mi	LAB [*] dsx361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] dex361Mi (x=LabCh)	rgb [*] dd361Mi		
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	0.85
357	340	338	1.0 0.0 0.833	48.2 71.3 -2.7 71.3 357	0.631 0.0 1.0	41.1 59.2 -21.5 63.0 340	1.0 0.0 0.833	0.591 0.0 1.0	40.2 57.5 -23.0 62.0 338	1.0 0.0 0.833	0.833
358	341	339	1.0 0.0 0.816	48.2 71.1 -2.1 71.1 358	0.648 0.0 1.0	41.4 60.2 -20.6 63.7 341	1.0 0.0 0.817	0.612 0.0 1.0	40.7 58.3 -22.3 62.5 339	1.0 0.0 0.817	0.817
358	342	339	1.0 0.0 0.8	48.2 70.9 -1.4 71.0 358	0.664 0.0 1.0	41.7 61.1 -19.8 64.3 342	1.0 0.0 0.8	0.631 0.0 1.0	41.1 59.2 -21.5 63.0 339	1.0 0.0 0.8	0.8
359	343	340	1.0 0.0 0.783	48.1 70.8 -0.8 70.8 359	0.68 0.0 1.0	41.9 62.1 -18.9 64.9 343	1.0 0.0 0.783	0.646 0.0 1.0	41.4 60.1 -20.7 63.6 340	1.0 0.0 0.783	0.783
359	344	341	1.0 0.0 0.766	48.1 70.6 -0.2 70.6 359	0.697 0.0 1.0	42.2 63.0 -18.0 65.6 344	1.0 0.0 0.767	0.662 0.0 1.0	41.6 61.0 -19.9 64.2 341	1.0 0.0 0.767	0.767
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	0.75



TUB matrícula: 20130201-RS35/RS35LOFP.PDF / .PS
aplicación para la medida salida en la impresión offset, separación cmycn6* (CMYK)

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS35/RS35.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS35/RS35.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; 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*	ddx361Mi (x=LabCh)	rgb^*_s	ds361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*_d	dd361Mi	rgb^*_e	de361Mi	LAB*	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	0.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360											
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.746	0.0	1.0	0.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.746	0.0	1.0	0.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361														
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.782	0.0	1.0	0.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.782	0.0	1.0	0.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361														
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.823	0.0	1.0	0.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.823	0.0	1.0	0.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362														
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.864	0.0	1.0	0.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.864	0.0	1.0	0.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363														
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.905	0.0	1.0	0.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.905	0.0	1.0	0.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364														
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.946	0.0	1.0	0.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.946	0.0	1.0	0.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364														
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.988	0.0	1.0	0.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.988	0.0	1.0	0.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365														
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354								
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355										
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356								
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357										
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358								
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359								
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360										
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361								
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362								
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363								
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364								
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365								
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368								
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370								
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371								
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.494	47.8	67.7	14.4																										

Table with columns: nrf, HHC*F0e, R00Y_100_100e, icr_F0e, Hs_F0e, rgh_F0e, LabC*F0e, LabC*F0e, cmyk*_sep_F0e, rgh*F0e, Hs*F0e, LabC*F0e, LabC*F0e, rgh*F0e, Hs*F0e, LabC*F0e, LabC*F0e, delta

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

gráfico TUB-RS35; código de tono: H*_e=B50Re colores y diferencia en color, ΔE*_a

2-1131730-F0 2-1131730-F0

RS350-TN; 1833-F

Table with 80 columns (n=) and 80 rows. Columns include HHC*Foc, rpb*Foc, iet*Foc, hsa*Foc, rpb*Foc, LabC*Foc, cmyk*sep, cmyk*sep, rpb*Foc, hsa*Foc, LabC*Foc, delta. Each cell contains numerical data for color calibration.

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

gráfico TUB-RS35; código de tono: H*_e=B50Re colores y diferencia en color, ΔE*

2-1131930-F0

RS350-7N; 2033-F

http://130.149.60.45/~farbmetrik/RS35/RS35LOFP.PDF /.PS; 3D-linealización F: 3D-linealización RS35/RS35LS30FP.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,File, Hsb*File, Hsb*File, Hsb*File, LabC*File, Hsb*File, Hsb*File, Hsb*File, delta. Rows 81-161.

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

gráfico TUB-RS35; código de tono: H*_e=B50R_e colores y diferencia en color, ΔE*_{ab}

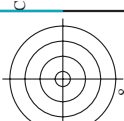
RS350-7N; 21/33-F

2-1132030-F0

Table with 15 columns: n, HHC*File, rgb*File, icr*File, Hsa*File, rgb*File, LabC*File, LabC*File, cmyk*sep, cmyk*sep, LabC*File, Hsa*File, rgb*File, LabC*File, delta. Rows 162-242.

gráfico TUB-RS35; código de tono: H*_e=B50Re colores y diferencia en color, ΔE*

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



http://130.149.60.45/~farbmetrik/RS35/RS35LOFP.PDF /.PS; 3D-linealización F: 3D-linealización RS35/RS35LS30FP.DAT en archivo (F), página 23/33

Table with columns: n, HHC*File, rgb_Este, icf_Este, Hss_Este, rgp_Este, LabC*File, LabCH*File, cmyk*_sep_Este, delta, Hss_Mate, rgp_Mate, LabCH_Mate, LabCHP_Mate, and values.

2-1132230-F0 RS35-TON: 2333-F gráfico TUB-RS35; código de tono: H*_e=B50Re colores y diferencia en color, ΔE*^{*} entrada: rgb/cmyk -> rgdb salida: 3D-linealización a cmyk* de

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS35/RS35.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



Table with 28 columns: n, HHC*Foc, rgp_Role, icr_Fide, ias_Fate, rgp_Fide, LabCM*Fide, cmyk*_sep_Role, cmyn*_sep_Role, ias_Dat, rgp_Dat, LabCM_Dat, delta, and 28 empty columns. It lists various color calibration codes and their corresponding colorimetric values.

Table with 20 columns: n, HHC*File, rgb_Efile, icr_Efile, hsa_Efile, rgp_Efile, LabCM*File, cmyp*sep_Efile, delta, cmyk*sep_Efile, LabCM*File, hsa_Efile, rgp_Efile, LabCM*File, delta, cmyk*sep_Efile, LabCM*File, hsa_Efile, rgp_Efile, LabCM*File, delta, cmyk*sep_Efile. Rows include file names like R00Y_087.087Ae, R01Y_087.087Ae, etc.

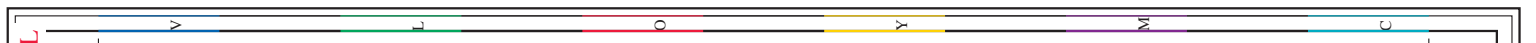
entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk* de

gráfico TUB-RS35; código de tono: H*e=B50Re colores y diferencia en color, ΔE*

2-1132630-F0

RS350-7N; 27/33-F

delta



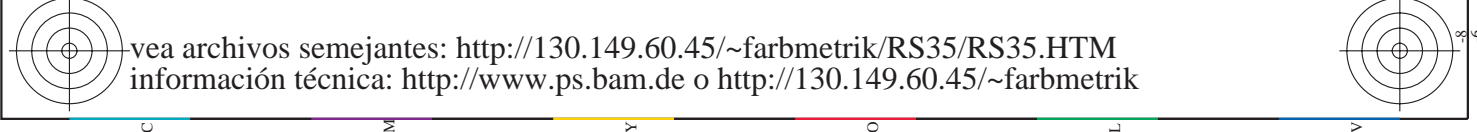
http://130.149.60.45/~farbmetrik/RS35/RS35LOFP.PDF /.PS; 3D-linealización F: 3D-linealización RS35/RS35LS30FP.DAT en archivo (F), página 28/33

Table with columns: n, HHC*File, rgp*File, icr*File, Hrs*File, rgb*File, LabC*File, LabCH*File, cmyp*sep*File, Hsb*File, rgb*File, LabC*File, LabCH*File, delta. Rows list various color patches and their corresponding values.

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

gráfico TUB-RS35; código de tono: H*e=B50Re colores y diferencia en color, ΔE*

2-113270-F0



http://130.149.60.45/~farbmetrik/RS35/RS35LOFP.PDF /.PS; 3D-linealización F: 3D-linealización RS35/RS35LS30FP.DAT en archivo (F), página 29/33

Table with 15 columns: n, H/C*F, r/g/b*F, i/c/t*F, H/s*F, r/g/b*F, LabC/H*F, 0.0, 0.0, 0.0, cmyk*sep, r/g/b*F, H/s*F, LabC/H*F, delta. Rows include color names like NV_100, G50B_100, etc.

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

gráfico TUB-RS35; código de tono: H*e=B50Re colores y diferencia en color, ΔE*

2-1132830-F0

http://130.149.60.45/~farbmetrik/RS35/RS35LOFP.PDF /.PS; 3D-linealización F: 3D-linealización RS35/RS35LS30FP.DAT en archivo (F), página 30/33

Table with 10 columns: n, H#C*File, H#s*File, rgb*File, LabC*File, cmyk*sep,Rate, H#s*File, rgb*File, LabC*File, delta. It contains a list of color calibration data points for various color bars.

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

gráfico TUB-RS35; código de tono: H*e=B50Re colores y diferencia en color, ΔE*

n	HC*File	rgb_Role	iefc_Role	hsa_Fate	rgb*Fate	LabCM*Fate	cmyp*sep_Role	hsa_De	rgb*Fate	LabCM*Fate
972	NW_0000e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
973	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
974	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
975	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
976	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
977	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
978	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
979	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
980	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4
981	NW_0000e	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
982	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
983	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
984	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
985	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
986	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
987	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
988	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
989	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4
990	NW_0000e	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
991	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
992	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
993	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
994	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
995	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
996	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
997	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
998	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4
999	NW_0000e	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1000	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
1001	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
1002	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
1003	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
1004	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
1005	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
1006	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
1007	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1008	NW_0000e	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1009	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
1010	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
1011	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
1012	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
1013	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
1014	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
1015	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
1016	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1017	NW_0000e	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1018	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
1019	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
1020	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
1021	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
1022	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
1023	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
1024	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
1025	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1026	NW_0000e	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1027	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
1028	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
1029	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
1030	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
1031	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
1032	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
1033	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
1034	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1035	NW_0000e	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1036	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
1037	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
1038	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
1039	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
1040	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
1041	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
1042	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
1043	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1044	NW_0000e	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1045	NW_0120e	0.125	0.125	0.0	0.0	17.7	0.0	360	1.0	95.4
1046	NW_0250e	0.25	0.25	0.0	0.0	17.7	0.0	360	1.0	95.4
1047	NW_0375e	0.375	0.375	0.0	0.0	17.7	0.0	360	1.0	95.4
1048	NW_0500e	0.5	0.5	0.0	0.0	17.7	0.0	360	1.0	95.4
1049	NW_0625e	0.625	0.625	0.0	0.0	17.7	0.0	360	1.0	95.4
1050	NW_0750e	0.75	0.75	0.0	0.0	17.7	0.0	360	1.0	95.4
1051	NW_0875e	0.875	0.875	0.0	0.0	17.7	0.0	360	1.0	95.4
1052	NW_1000e	1.0	1.0	0.0	0.0	17.7	0.0	360	1.0	95.4

delta

