

Entrada i salida: Printer Reflective System FRS06a

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

HIC^*

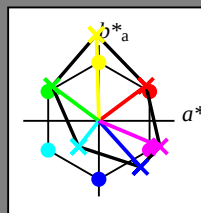
código de tono para los colores

esta página:

H^*_- = R00Y-, R25Y-, ..., B75R-

ORS20a; datos adaptados CIELAB (a)

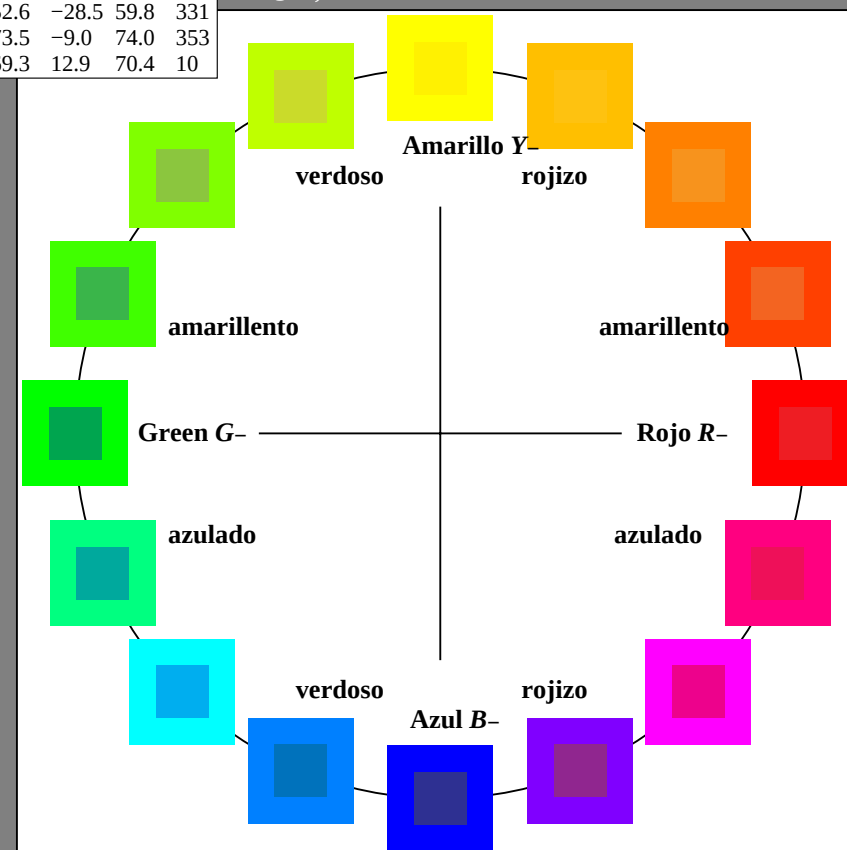
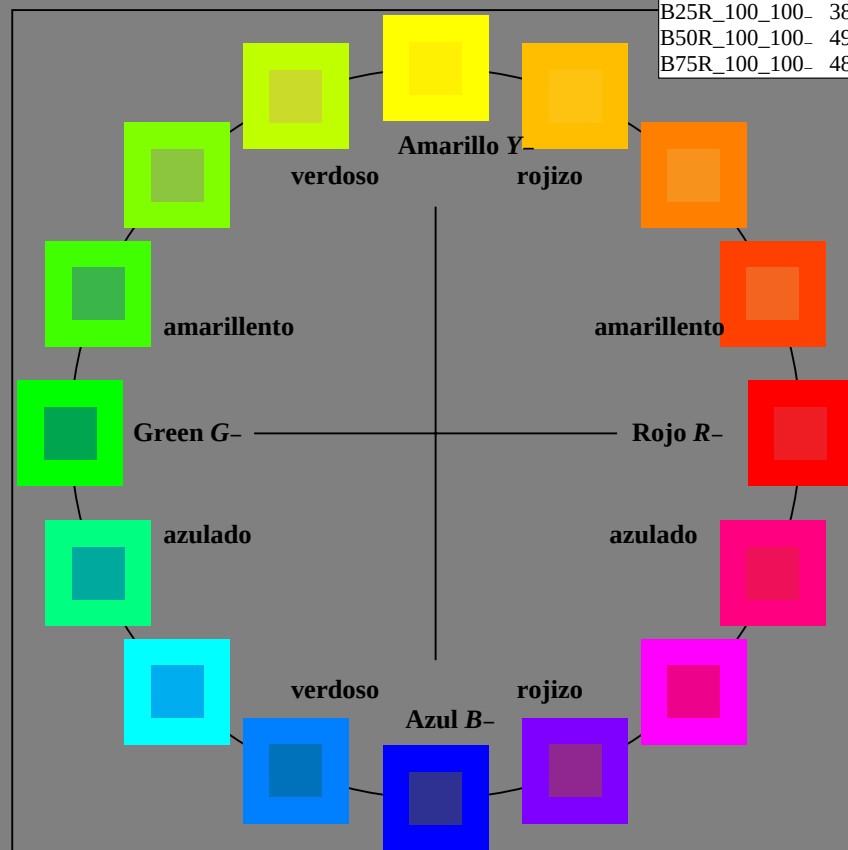
H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	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



$u^*_{rel} = 114$
%Regularidad
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

FRS06a; datos adaptados CIELAB (a)

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	32.5	62.3	46.4	77.7
Y-,Ma	82.7	-3.1	113.9	114.0
G-,Ma	39.4	-61.8	45.8	76.9
C-,Ma	47.8	-26.8	-34.2	43.4
B-,Ma	10.1	55.1	-61.0	82.2
M-,Ma	34.5	80.6	-33.9	87.5
N-,Ma	6.2	0.0	0.0	0.0
W-,Ma	91.9	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



2-003030-L0

SS090-7N

gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872

entrada: $rgb/cmyk \rightarrow rgb/cmyk$
salida: ningún cambio

Entrada i salida: Printer Reflective System FRS06a

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

HIC^*_d

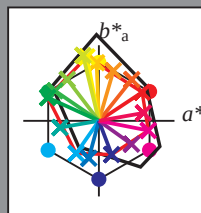
código de tono para les colores

esta página:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; datos adaptados CIELAB (a)

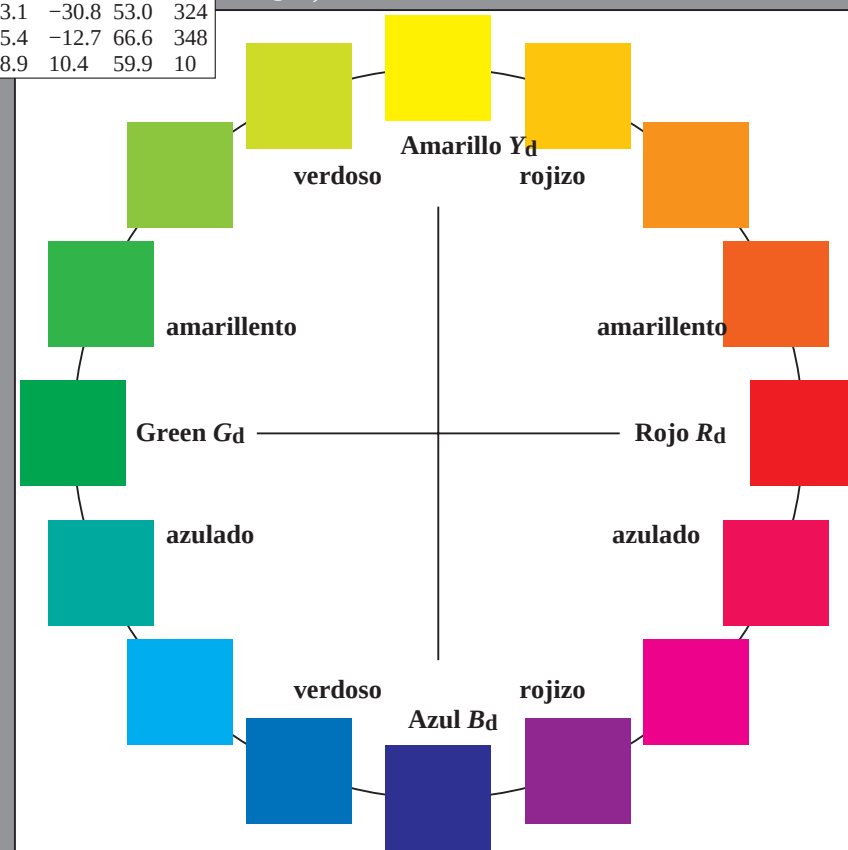
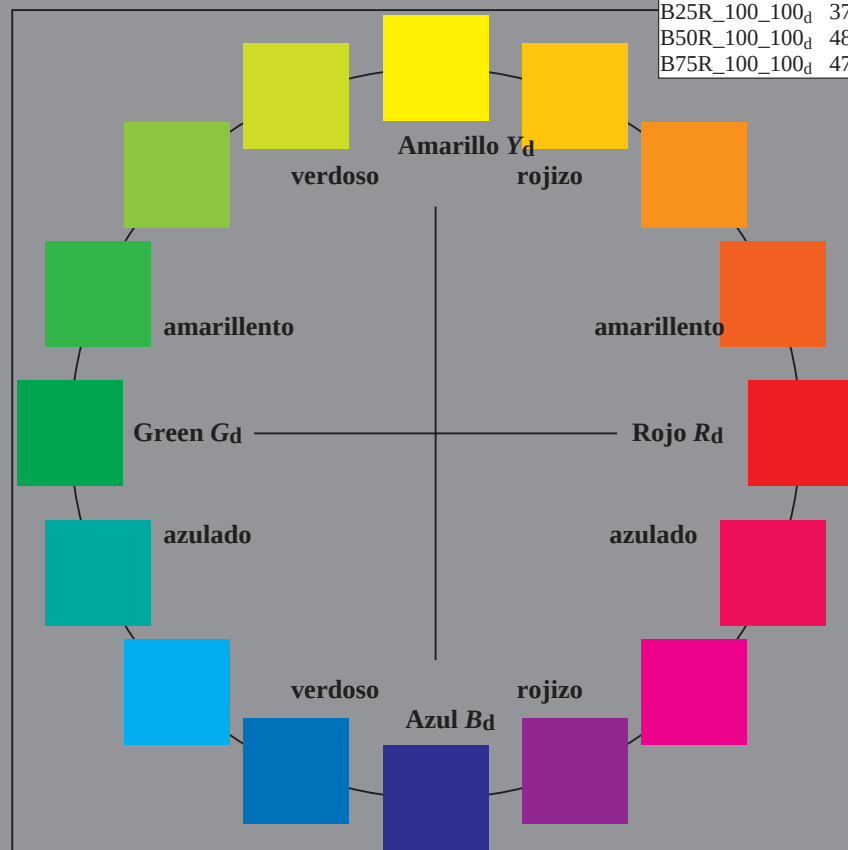
H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_d	47.5	57.2	37.8	68.6	33
R25Y_100_100_d	57.4	43.5	54.5	69.7	51
R50Y_100_100_d	70.5	19.2	66.2	69.0	73
R75Y_100_100_d	83.5	-2.9	76.8	76.9	92
Y00G_100_100_d	91.5	-15.8	84.6	86.1	100
Y25G_100_100_d	90.4	-20.9	86.5	89.0	103
Y50G_100_100_d	70.9	-41.7	54.8	68.9	127
Y75G_100_100_d	60.1	-57.9	39.6	70.2	145
G00B_100_100_d	54.3	-67.6	30.8	74.3	155
G25B_100_100_d	55.0	-51.4	-8.9	52.2	189
G50B_100_100_d	53.1	-30.0	-43.1	52.5	235
G75B_100_100_d	46.1	-13.3	-49.4	51.1	254
B00R_100_100_d	32.5	16.9	-44.6	47.7	290
B25R_100_100_d	37.2	43.1	-30.8	53.0	324
B50R_100_100_d	48.1	65.4	-12.7	66.6	348
B75R_100_100_d	47.8	58.9	10.4	59.9	10



$u^*_{rel} = 114$
%Regularidad
 $g^*_H, rel = 28$
 $g^*_C, rel = 38$

LRS18a; datos adaptados CIELAB (a)

<i>Name</i>	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.5	57.2	37.8	68.6	33
Y _d ,Ma	91.5	-15.8	84.6	86.1	100
G _d ,Ma	54.3	-67.6	30.8	74.3	155
C _d ,Ma	53.1	-30.0	-43.1	52.5	235
B _d ,Ma	32.5	16.9	-44.6	47.7	290
M _d ,Ma	48.1	65.4	-12.7	66.6	348
N _d ,Ma	23.8	0.0	0.0	0.0	0
W _d ,Ma	95.8	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271



2-003130-L0

SS090-70

gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=0, de=0, cmyk

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

2-003130-F0

2-003130-F0



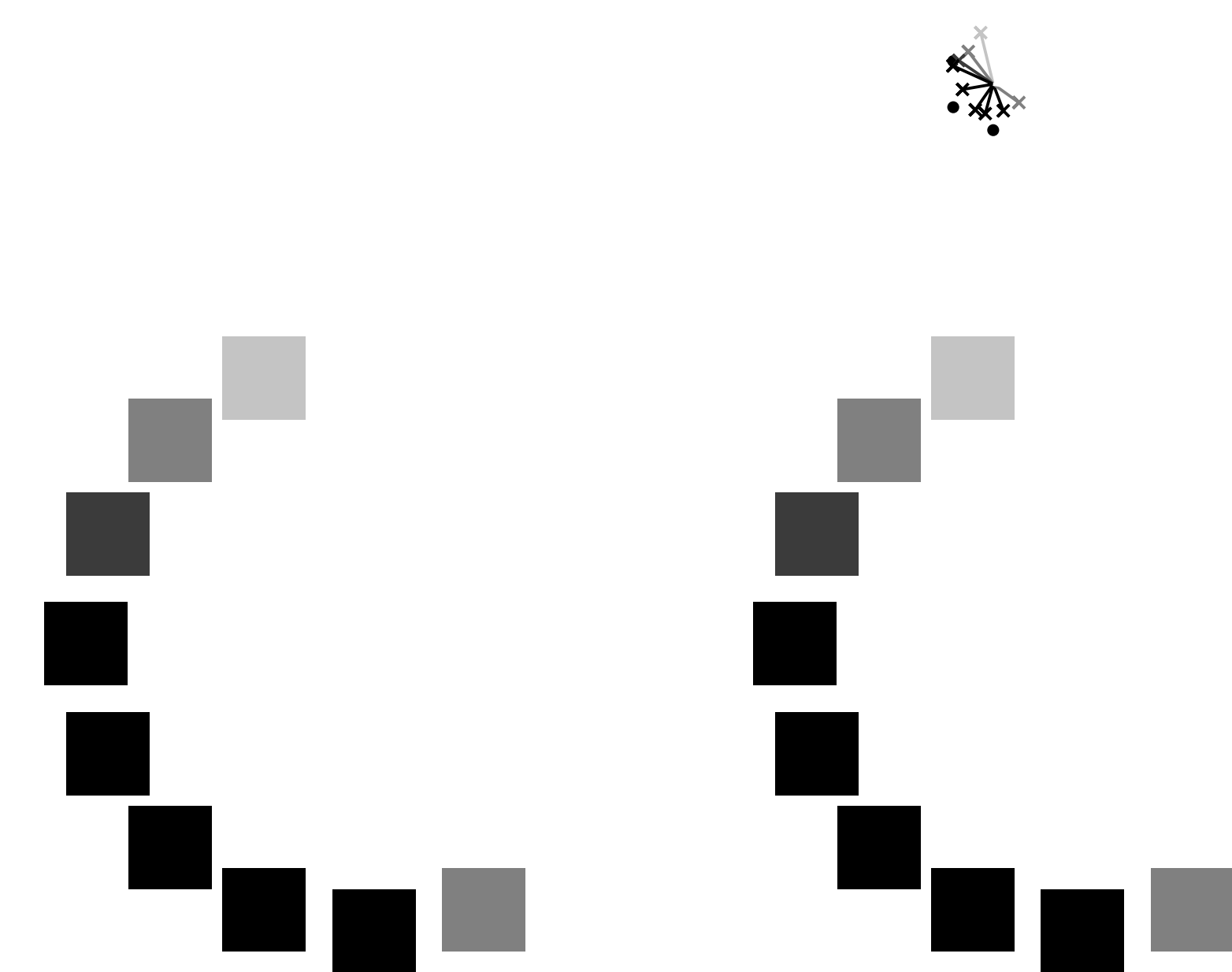
TUB material: code=rh4ta
myn6 (CMYK)



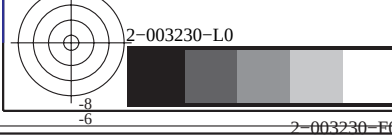
<http://130.149.60.45/~farbmatrik/SS09/SS09L0NP.PDF> /PS; salida de transferencia
 N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 3/33



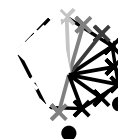
vea archivos semejantes: <http://130.149.60.45/~farbmeterik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmeterik>



entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$



SS090-70
gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=0, de=0, *cmyk*



SS090-70
gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=0, de=0, cmyk

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

2-003330-E0

SS090-70

gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=0, de=0, cmyk

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

Entrada i salida: Printer Reflective System FRS06a

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

HIC^*_d

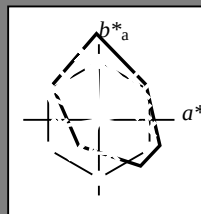
código de tono para les colores

esta página:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; datos adaptados CIELAB (a)

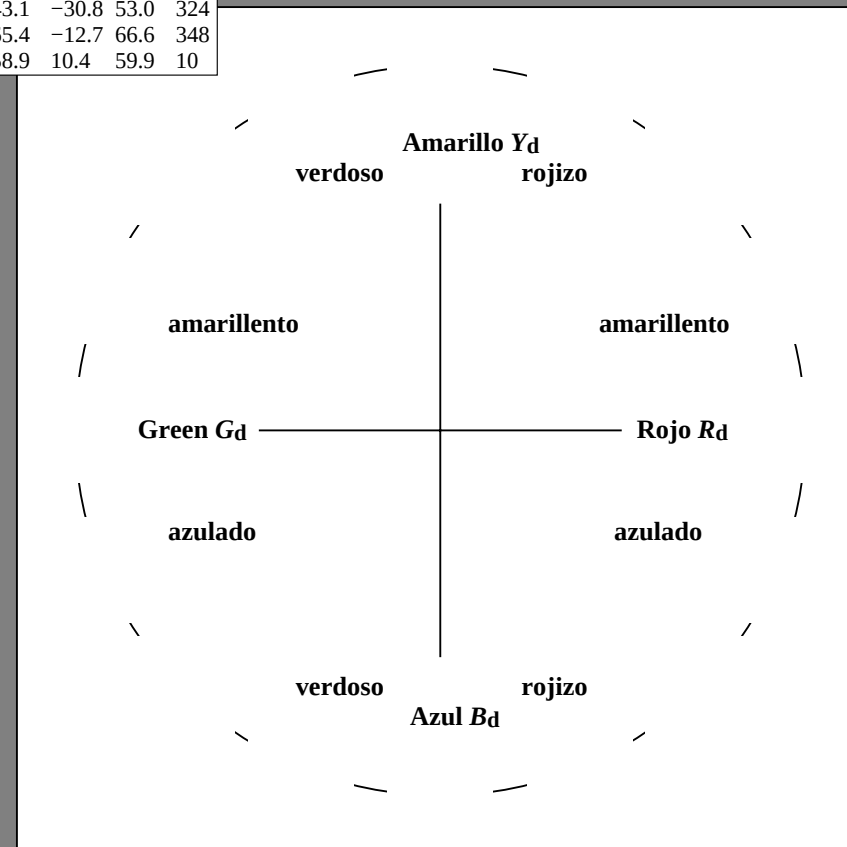
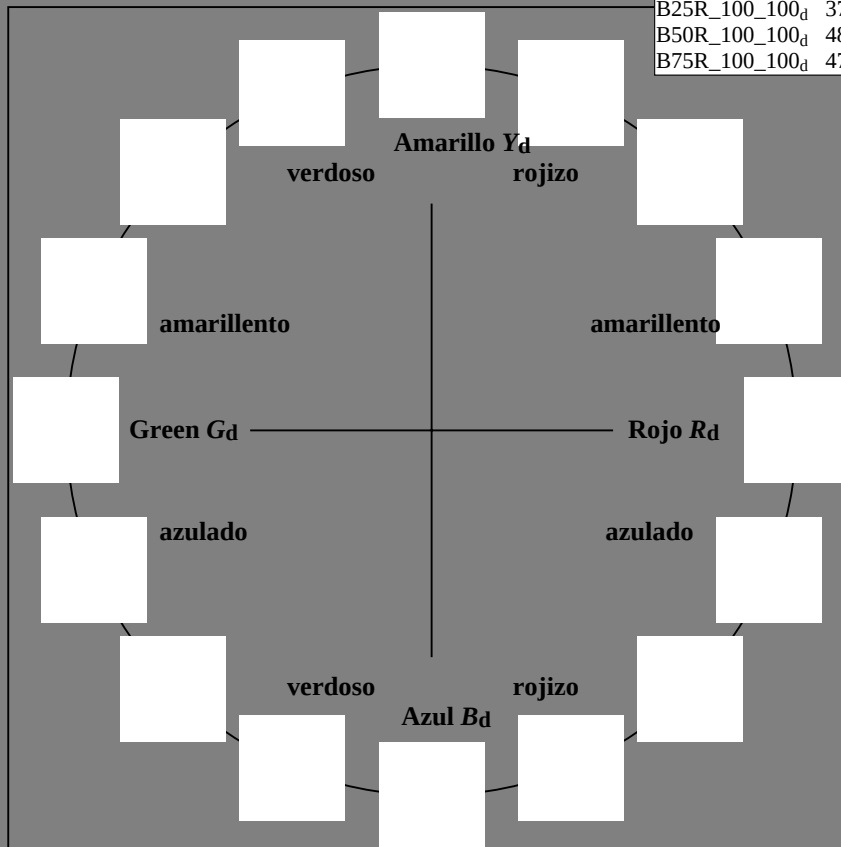
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.5	57.2	37.8	68.6	33
R25Y_100_100_d	57.4	43.5	54.5	69.7	51
R50Y_100_100_d	70.5	19.2	66.2	69.0	73
R75Y_100_100_d	83.5	-2.9	76.8	76.9	92
Y00G_100_100_d	91.5	-15.8	84.6	86.1	100
Y25G_100_100_d	90.4	-20.9	86.5	89.0	103
Y50G_100_100_d	70.9	-41.7	54.8	68.9	127
Y75G_100_100_d	60.1	-57.9	39.6	70.2	145
G00B_100_100_d	54.3	-67.6	30.8	74.3	155
G25B_100_100_d	55.0	-51.4	-8.9	52.2	189
G50B_100_100_d	53.1	-30.0	-43.1	52.5	235
G75B_100_100_d	46.1	-13.3	-49.4	51.1	254
B00R_100_100_d	32.5	16.9	-44.6	47.7	290
B25R_100_100_d	37.2	43.1	-30.8	53.0	324
B50R_100_100_d	48.1	65.4	-12.7	66.6	348
B75R_100_100_d	47.8	58.9	10.4	59.9	10



$u^*_{rel} = 114$
%Regularidad
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; datos adaptados CIELAB (a)

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.5	57.2	37.8	68.6	33
Y _d ,Ma	91.5	-15.8	84.6	86.1	100
G _d ,Ma	54.3	-67.6	30.8	74.3	155
C _d ,Ma	53.1	-30.0	-43.1	52.5	235
B _d ,Ma	32.5	16.9	-44.6	47.7	290
M _d ,Ma	48.1	65.4	-12.7	66.6	348
N _d ,Ma	23.8	0.0	0.0	0.0	0
W _d ,Ma	95.8	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271



2-003530-L0

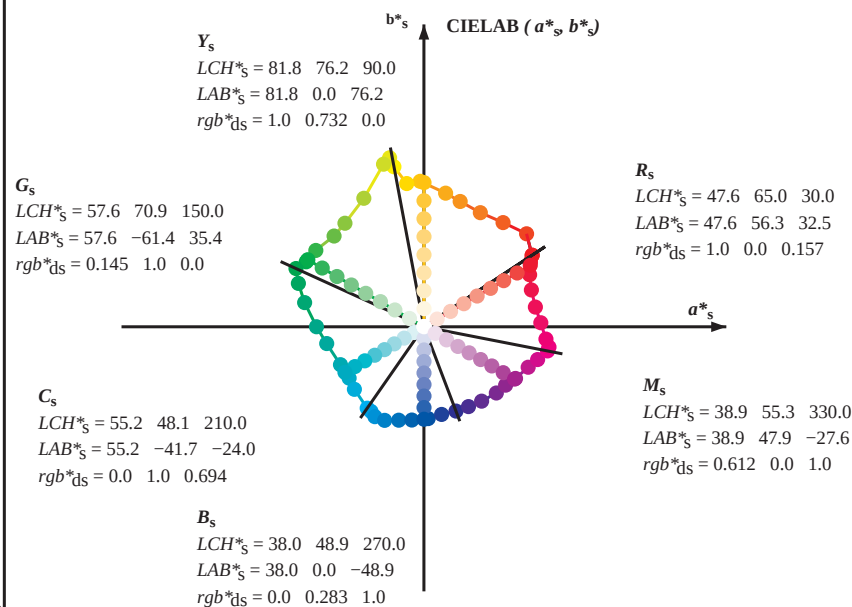
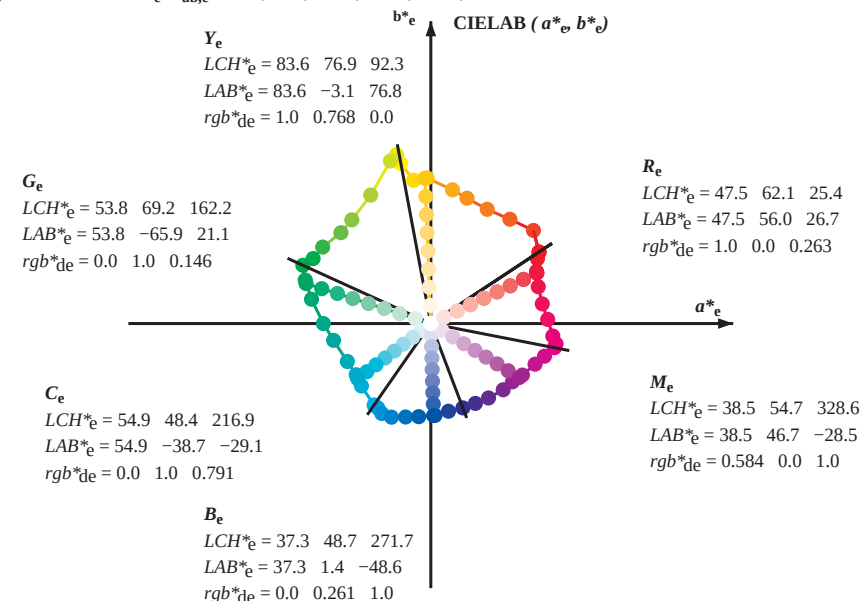
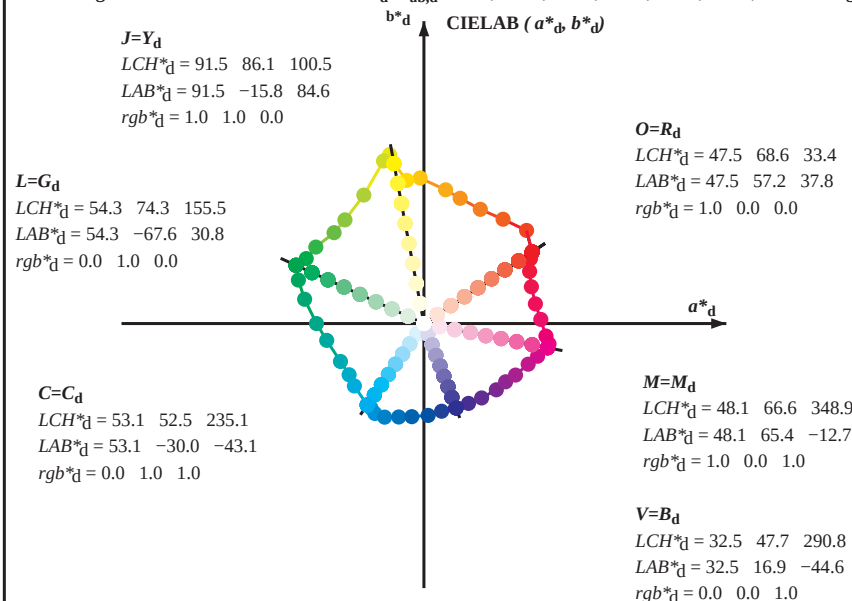
SS090-70

gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=0, de=0, cmyk

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

2-003530-F0

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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 $RYGBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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^*, LCH^*, LAB^*
 $h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)]$ (1)
 $s: h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (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)
 $e: h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (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)
 $h_{ab,d}$
 rgb^*_{ds}

2-003630-L0 SS090-70 LAB*la0, YN=0%, XYZznw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 7/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=0, $cmyn6$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_6$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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}			$LAB^*_{ddx64M}(x=LabCh)$						$rgb^*_{dex361M}$			$LAB^*_{dex361M}$				
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	33.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	42.1	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	52.8	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	63.7	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	73.8	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	80.7	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	91.5	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	96.8	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	100.5	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	101.4	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	103.9	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	115.0	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	127.3	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	134.7	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	144.7	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	151.0	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	155.5	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	160.8	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	168.5	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	179.9	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	189.8	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	204.4	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	214.4	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	221.9	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	235.1	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	237.9	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	241.3	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	247.2	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	254.9	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	262.6	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	272.6	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	281.4	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	290.8	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	299.2	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	307.8	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	317.5	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	324.4	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	330.6	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	338.7	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	343.9	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	348.9	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	350.7	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	354.2	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	361.9	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	370.0	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	378.9	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	386.2	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	391.3	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	393.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	385

rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
25	33	42
49	58	66
75	83	92
100	109	117
127	135	144
152	162	168
175	182	189
195	203	209
216	223	230
237	244	250
258	264	271
278	285	292
300	306	314
321	328	335
342	349	352
352	359	368
376	385	

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.L0NP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
TUB material: code=rh4ta

2-003830-L0

SS090-70

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 9/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=0, $cmyn6$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

2-003830-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.LTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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* _{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* _{dd}							
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.158	47.7	56.3	32.5	65.0	30	1.0	0.0	0.0	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25	1.0	0.0	0.0		
34	31	26	1.0	0.016	0.0	48.1	57.9	39.3	69.2	34	1.0	0.0	0.133	47.7	56.4	33.9	65.8	31	1.0	0.0	0.017	0.0	1.0	0.0	0.242	47.6	56.0	28.0	62.6	26	1.0	0.017	0.0	
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.0	0.085	47.7	56.7	35.4	66.8	32	1.0	0.033	0.0	1.0	0.0	0.214	47.6	56.1	29.5	63.4	27	1.0	0.033	0.0		
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.0	0.028	47.6	57.1	37.0	68.0	33	1.0	0.05	0.0	1.0	0.0	0.187	47.6	56.2	30.9	64.2	28	1.0	0.05	0.0		
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.0007	0.0	47.8	57.1	38.5	68.9	34	1.0	0.067	0.0	1.0	0.0	0.159	47.7	56.3	32.4	65.0	29	1.0	0.067	0.0		
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.022	0.0	48.4	56.9	39.8	69.4	35	1.0	0.083	0.0	1.0	0.0	0.132	47.7	56.4	33.9	65.8	31	1.0	0.083	0.0		
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.036	0.0	48.9	56.6	41.1	70.0	36	1.0	0.1	0.0	1.0	0.0	0.076	47.6	56.7	35.7	67.0	32	1.0	0.1	0.0		
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.05	0.0	49.4	56.3	42.4	70.5	37	1.0	0.117	0.0	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33	1.0	0.117	0.0		
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.065	0.0	49.9	56.0	43.7	71.0	38	1.0	0.133	0.0	1.0	0.013	0.0	48.0	57.0	39.0	69.1	34	1.0	0.133	0.0		
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.079	0.0	50.4	55.6	45.0	71.6	39	1.0	0.15	0.0	1.0	0.029	0.0	48.6	56.7	40.5	69.7	35	1.0	0.15	0.0		
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.094	0.0	50.9	55.2	46.4	72.1	40	1.0	0.167	0.0	1.0	0.045	0.0	49.2	56.4	41.9	70.3	36	1.0	0.167	0.0		
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.108	0.0	51.4	54.8	47.7	72.7	41	1.0	0.183	0.0	1.0	0.061	0.0	49.7	56.1	43.4	70.9	37	1.0	0.183	0.0		
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.122	0.0	51.9	54.4	49.0	73.2	42	1.0	0.2	0.0	1.0	0.077	0.0	50.3	55.7	44.8	71.5	38	1.0	0.2	0.0		
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.134	0.0	52.5	53.4	49.8	73.0	43	1.0	0.217	0.0	1.0	0.093	0.0	50.8	55.3	46.3	72.1	39	1.0	0.217	0.0		
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.146	0.0	53.0	52.2	50.4	72.6	44	1.0	0.233	0.0	1.0	0.109	0.0	51.4	54.8	47.8	72.7	41	1.0	0.233	0.0		
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.158	0.0	53.6	51.1	51.1	72.2	45	1.0	0.25	0.0	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42	1.0	0.25	0.0		
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.17	0.0	54.2	49.9	51.7	71.8	46	1.0	0.267	0.0	1.0	0.138	0.0	52.6	53.0	50.0	72.9	43	1.0	0.267	0.0		
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.181	0.0	54.8	48.7	52.3	71.5	47	1.0	0.283	0.0	1.0	0.151	0.0	53.3	51.8	50.7	72.4	44	1.0	0.283	0.0		
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.193	0.0	55.4	47.6	52.8	71.1	48	1.0	0.3	0.0	1.0	0.164	0.0	54.0	50.5	51.4	72.0	45	1.0	0.3	0.0		
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.205	0.0	56.0	46.4	53.4	70.7	49	1.0	0.317	0.0	1.0	0.177	0.0	54.6	49.2	52.1	71.6	46	1.0	0.317	0.0		
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.217	0.0	56.6	45.2	53.9	70.3	50	1.0	0.333	0.0	1.0	0.19	0.0	55.3	47.9	52.7	71.2	47	1.0	0.333	0.0		
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.228	0.0	57.2	44.0	54.4	69.9	51	1.0	0.35	0.0	1.0	0.203	0.0	55.9	46.5	53.3	70.8	48	1.0	0.35	0.0		
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8	54.8	69.6	52	1.0	0.367	0.0	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49	1.0	0.367	0.0		
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.252	0.0	58.4	41.7	55.3	69.2	53	1.0	0.383	0.0	1.0	0.23	0.0	57.3	43.9	54.4	69.9	51	1.0	0.383	0.0		
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.263	0.0	59.0	40.6	55.9	69.1	54	1.0	0.4	0.0	1.0	0.243	0.0	57.9	42.6	54.9	69.5	52	1.0	0.4	0.0		
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.275	0.0	59.6	39.5	56.4	68.9	55	1.0	0.417	0.0	1.0	0.256	0.0	58.6	41.3	55.5	69.2	53	1.0	0.417	0.0		
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.286	0.0	60.1	38.4	57.0	68.7	56	1.0	0.433	0.0	1.0	0.268	0.0	59.2	40.1	56.1	69.0	54	1.0	0.433	0.0		
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.298	0.0	60.7	37.3	57.5	68.5	57	1.0	0.45	0.0	1.0	0.281	0.0	59.9	38.9	56.7	68.8	55	1.0	0.45	0.0		
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.309	0.0	61.3	36.2	58.0	68.4	58	1.0	0.467	0.0	1.0	0.294	0.0	60.5	37.7	57.3	68.6	56	1.0	0.467	0.0		
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.321	0.0	61.9	35.1	58.5	68.2	59	1.0	0.483	0.0	1.0	0.307	0.0	61.2	36.5	57.9	68.4	57	1.0	0.483	0.0		
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.5	0.0	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58	1.0	0.5	0.0		
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.344	0.0	63.1	32.9	59.3	67.8	61	1.0	0.517	0.0	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.517	0.0		
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.355	0.0	63.6	31.8	59.8	67.7	62	1.0	0.533	0.0	1.0	0.345	0.0	63.1	32.8	59.4	67.8	61	1.0	0.533	0.0		
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.55	0.0	1.0	0.358	0.0	63.8	31.5	59.9	67.6	62	1.0	0.55	0.0		
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.378	0.0	64.8	29.6	60.6	67.4	64	1.0	0.567	0.0	1.0	0.371	0.0	64.4	30.3	60.3	67.4	63	1.0	0.567	0.0		
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.391	0.0	65.4	28.6	61.3	67.6	65	1.0	0.583	0.0	1.0	0.384	0.0	65.1	29.1	60.9	67.5	64	1.0	0.583	0.0		
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.403	0.0	66.0	27.6	61.9	67.8	66	1.0	0.6	0.0	1.0	0.398	0.0	65.7	28.0	61.6	67.7	65	1.0	0.6	0.0		
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.416	0.0	66.6	26.5	62.5	67.9	67	1.0	0.617	0.0	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66	1.0	0.617	0.0		
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.428	0.0	67.1	25.5	63.1	68.1	68	1.0	0.633	0.0	1.0	0.425	0.0	67.0	25.7	63.0	68.0	67	1.0	0.633	0.0		
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.44	0.0	67.7	24.5	63.7	68.2	69	1.0	0.65	0.0	1.0	0.439	0.0	67.7	24.5	63.7	68.2	68	1.0	0.65	0.0		
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.453	0.0	68.3	23.4	64.3	68.4	70	1.0	0.667	0.0	1.0	0.453	0.0	68.3	23.4	64.3	68.4	70	1.0	0.667	0.0		
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.465	0.0	68.9	22.3	64.8																		

2-003930-L0 SS090-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 10/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=0, $cmyn6$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}				$LAB^*_{dd361Mi}(x=LabCh)$				R_d	$rgb^*_{ds361Mi}$				$LAB^*_{ds361Mi}(x=LabCh)$				Y_d	$rgb^*_{de361Mi}$				$LAB^*_{de361Mi}(x=LabCh)$				Y_e	$rgb^*_{dd361Mi}$				rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75	1.0	0.75	0.0	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75	1.0	0.75	0.0				
92	76	76	1.0	0.766	0.0	83.5	-2.9	76.8	76.9	92	1.0	0.539	0.0	71.9	16.9	67.8	69.8	76	1.0	0.767	0.0	1.0	0.552	0.0	72.3	16.1	68.2	70.1	76	1.0	0.767	0.0				
92	77	77	1.0	0.783	0.0	84.2	-3.9	76.7	76.8	92	1.0	0.557	0.0	72.5	15.8	68.4	70.2	77	1.0	0.783	0.0	1.0	0.572	0.0	73.0	14.9	69.0	70.5	77	1.0	0.783	0.0				
93	78	78	1.0	0.8	0.0	84.8	-4.8	76.5	76.7	93	1.0	0.575	0.0	73.1	14.7	69.1	70.6	78	1.0	0.8	0.0	1.0	0.592	0.0	73.7	13.6	69.7	71.0	78	1.0	0.8	0.0				
94	79	80	1.0	0.816	0.0	85.4	-5.8	76.4	76.6	94	1.0	0.593	0.0	73.8	13.5	69.7	71.0	79	1.0	0.817	0.0	1.0	0.612	0.0	74.4	12.3	70.3	71.4	80	1.0	0.817	0.0				
95	80	81	1.0	0.833	0.0	86.0	-6.7	76.2	76.5	95	1.0	0.611	0.0	74.4	12.4	70.3	71.4	80	1.0	0.833	0.0	1.0	0.629	0.0	75.2	11.0	71.0	71.9	81	1.0	0.833	0.0				
95	81	82	1.0	0.85	0.0	86.6	-7.6	76.0	76.4	95	1.0	0.627	0.0	75.1	11.2	70.9	71.8	81	1.0	0.85	0.0	1.0	0.642	0.0	76.0	9.7	71.8	72.4	82	1.0	0.85	0.0				
96	82	83	1.0	0.866	0.0	87.3	-8.6	75.8	76.3	96	1.0	0.639	0.0	75.8	10.1	71.6	72.3	82	1.0	0.867	0.0	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83	1.0	0.867	0.0				
97	83	84	1.0	0.883	0.0	87.8	-9.4	76.3	76.9	97	1.0	0.651	0.0	76.6	8.9	72.2	72.8	83	1.0	0.883	0.0	1.0	0.668	0.0	77.7	7.0	73.2	73.5	84	1.0	0.883	0.0				
97	84	85	1.0	0.9	0.0	88.4	-10.3	77.6	78.2	97	1.0	0.662	0.0	77.3	7.7	72.9	73.3	84	1.0	0.9	0.0	1.0	0.681	0.0	78.5	5.6	73.9	74.1	85	1.0	0.9	0.0				
98	85	86	1.0	0.916	0.0	88.9	-11.2	78.8	79.6	98	1.0	0.674	0.0	78.1	6.4	73.5	73.8	85	1.0	0.917	0.0	1.0	0.694	0.0	79.4	4.2	74.5	74.6	86	1.0	0.917	0.0				
98	86	87	1.0	0.933	0.0	89.4	-12.0	80.0	80.9	98	1.0	0.686	0.0	78.8	5.2	74.1	74.3	86	1.0	0.933	0.0	1.0	0.707	0.0	80.2	2.8	75.1	75.2	87	1.0	0.933	0.0				
99	87	88	1.0	0.95	0.0	89.9	-12.9	81.1	82.2	99	1.0	0.697	0.0	79.6	3.9	74.7	74.8	87	1.0	0.95	0.0	1.0	0.72	0.0	81.1	1.4	75.7	75.7	88	1.0	0.95	0.0				
99	88	90	1.0	0.966	0.0	90.5	-13.9	82.3	83.5	99	1.0	0.709	0.0	80.3	2.6	75.2	75.3	88	1.0	0.967	0.0	1.0	0.733	0.0	81.9	0.0	76.3	76.3	90	1.0	0.967	0.0				
100	89	91	1.0	0.983	0.0	91.0	-14.8	83.5	84.8	100	1.0	0.721	0.0	81.1	1.3	75.8	75.8	89	1.0	0.983	0.0	1.0	0.746	0.0	82.7	-1.5	76.8	76.9	91	1.0	0.983	0.0				
100	90	92	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90	1.0	1.0	0.0	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92	1.0	1.0	0.0				
100	91	93	0.983	1.0	0.0	91.7	-16.1	85.3	86.8	100	1.0	0.744	0.0	82.6	-1.2	76.7	76.8	91	0.983	1.0	0.0	1.0	0.796	0.0	84.7	-4.6	76.6	76.8	93	0.983	1.0	0.0				
100	92	94	0.966	1.0	0.0	91.9	-16.4	85.9	87.5	100	1.0	0.761	0.0	83.4	-2.6	76.9	77.0	92	0.967	1.0	0.0	1.0	0.823	0.0	85.7	-6.1	76.4	76.6	94	0.967	1.0	0.0				
100	93	95	0.95	1.0	0.0	92.0	-16.7	86.5	88.2	100	1.0	0.785	0.0	84.3	-3.9	76.7	76.8	93	0.95	1.0	0.0	1.0	0.851	0.0	86.7	-7.6	76.1	76.5	95	0.95	1.0	0.0				
101	94	96	0.933	1.0	0.0	92.2	-17.0	87.2	88.8	101	1.0	0.808	0.0	85.1	-5.2	76.5	76.7	94	0.933	1.0	0.0	1.0	0.879	0.0	87.8	-9.2	76.1	76.7	96	0.933	1.0	0.0				
101	95	98	0.916	1.0	0.0	92.4	-17.3	87.8	89.5	101	1.0	0.832	0.0	86.0	-6.6	76.3	76.6	95	0.917	1.0	0.0	1.0	0.918	0.0	89.0	-11.2	78.9	79.7	98	0.917	1.0	0.0				
101	96	99	0.9	1.0	0.0	92.5	-17.6	88.4	90.2	101	1.0	0.855	0.0	86.9	-7.9	76.0	76.4	96	0.9	1.0	0.0	1.0	0.957	0.0	90.2	-13.3	81.7	82.8	99	0.9	1.0	0.0				
101	97	100	0.883	1.0	0.0	92.7	-18.0	89.1	90.9	101	1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97	0.883	1.0	0.0	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100	0.883	1.0	0.0				
101	98	101	0.866	1.0	0.0	92.6	-18.3	89.2	91.0	101	1.0	0.914	0.0	88.8	-10.9	78.6	79.4	98	0.867	1.0	0.0	0.867	1.0	0.0	92.6	-18.3	89.2	91.1	101	0.867	1.0	0.0				
101	99	102	0.85	1.0	0.0	92.2	-18.8	88.7	90.7	101	1.0	0.947	0.0	89.9	-12.7	81.0	82.0	99	0.85	1.0	0.0	0.808	1.0	0.0	91.4	-19.8	87.6	89.9	102	0.85	1.0	0.0				
102	100	103	0.833	1.0	0.0	91.9	-19.2	88.3	90.3	102	1.0	0.98	0.0	91.0	-14.6	83.3	84.6	100	0.833	1.0	0.0	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103	0.833	1.0	0.0				
102	101	105	0.816	1.0	0.0	91.5	-19.6	87.8	90.0	102	0.943	1.0	0.0	92.2	-16.8	86.9	88.5	101	0.817	1.0	0.0	0.737	1.0	0.0	89.0	-22.7	84.2	87.2	105	0.817	1.0	0.0				
102	102	106	0.8	1.0	0.0	91.1	-20.1	87.4	89.7	102	0.849	1.0	0.0	92.2	-18.8	88.7	90.7	102	0.8	1.0	0.0	0.724	1.0	0.0	88.0	-24.0	82.3	85.8	106	0.8	1.0	0.0				
103	103	107	0.783	1.0	0.0	90.8	-20.5	86.9	89.3	103	0.798	1.0	0.0	91.2	-20.1	87.4	89.7	103	0.783	1.0	0.0	0.71	1.0	0.0	86.9	-25.2	80.5	84.3	107	0.783	1.0	0.0				
103	104	108	0.766	1.0	0.0	90.4	-20.9	86.5	89.0	103	0.749	1.0	0.0	90.1	-21.3	86.0	88.6	104	0.767	1.0	0.0	0.697	1.0	0.0	85.8	-26.4	78.6	82.9	108	0.767	1.0	0.0				
103	105	109	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105	0.75	1.0	0.0	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109	0.75	1.0	0.0				
105	106	110	0.733	1.0	0.0	88.7	-23.1	83.7	86.8	105	0.727	1.0	0.0	88.2	-23.6	82.8	86.1	106	0.733	1.0	0.0	0.671	1.0	0.0	83.7	-28.5	74.8	80.0	110	0.733	1.0	0.0				
106	107	112	0.716	1.0	0.0	87.3	-24.7	81.3	85.0	106	0.716	1.0	0.0	87.3	-24.7	81.2	84.9	107	0.717	1.0	0.0	0.658	1.0	0.0	82.6	-29.5	72.8	78.6	112	0.717	1.0	0.0				
108	108	113	0.7	1.0	0.0	86.0	-26.2	78.9	83.2	108	0.704	1.0	0.0	86.4	-25.8	79.6	83.7	108	0.7	1.0	0.0	0.645	1.0	0.0	81.5	-30.4	70.9	77.2	113	0.7	1.0	0.0				
109	109	114	0.683	1.0	0.0	84.6	-27.6	76.5	81.3	109	0.693	1.0	0.0	85.5	-26.7	78.0	82.5	109	0.683	1.0	0.0	0.632	1.0	0.0	80.4	-31.3	69.0	75.7	114	0.683	1.0	0.0				
111	110	115	0.666	1.0	0.0	83.3	-28.9	74.1	79.5	111	0.682	1.0	0.0	84.5	-27.7	76.3	81.2	110	0.667	1.0	0.0	0.619	1.0	0.0	79.5	-32.2	67.4	74.7	115	0.667	1.0	0.0				
112	111	116	0.65	1.0	0.0	81.9	-30.1	71.6	77.7	112	0.67	1.0	0.0	83.6	-28.6	74.7	80.0	111	0.65	1.0	0.0	0.607	1.0	0.0	78.6	-33.3	66.2	74.2	116	0.65	1.0	0.0				
114	112	117	0.633	1.0	0.0	80.5	-31.2	69.2	75.9	114	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112	0.633	1.0	0.0	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117	0.633	1.0	0.0				
115	113	119	0.616	1.0	0.0	79.3	-32.5	67.1	74.6	115	0.648	1.0	0.0	81.8	-30.2	71.4	77.5	113	0.617	1.0	0.0	0.584	1.0	0.0	77.0	-35.4	63.8	73.0	119	0.617	1.0	0.0				
117	114	120	0.6	1.0	0.0	78.1	-34.0	65.4	73.8	117	0.637	1.0	0.0	80.9	-30.9	69.7	76.3	114	0.6	1.0	0.0	0.572	1.0	0.0	76.1	-36.4	62.5	72.4	120	0.6	1.0	0.0				
119	115	121	0.583	1.0	0.0	76.9	-35.5	63.7	72.9	119	0.625	1.0	0.0	79.9	-31.6	68.0	75.1	115	0.583	1.0	0.0	0.56	1.0	0.0	75.3	-37.4	61.3	71.8								

2-0031030-L0 SS090-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 11/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=0, $cmyn6$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; 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^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0
132	125	133	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0
133	126	134	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0
134	127	135	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0
135	128	136	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0
136	129	137	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.316	1.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.266	1.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.216	1.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.166	1.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.116	1.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.066	1.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.049	1.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.016	1.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25

2-0031130-L0

SS090-70

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 12/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=0, $cmyn6$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

2-0031130-F0

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_{ds}$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_{d'}$: $h_{ab,d'} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_{e}$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25
170	166	176	0.0	1.0	0.266	53.9	-62.4	10.9	63.4	170	0.0	1.0	0.267
171	167	177	0.0	1.0	0.283	54.0	-61.7	9.1	62.4	171	0.0	1.0	0.283
173	168	178	0.0	1.0	0.3	54.1	-60.9	7.3	61.3	173	0.0	1.0	0.3
174	169	179	0.0	1.0	0.316	54.3	-60.1	5.6	60.3	174	0.0	1.0	0.317
176	170	180	0.0	1.0	0.333	54.4	-59.2	3.9	59.3	176	0.0	1.0	0.333
177	171	181	0.0	1.0	0.35	54.5	-58.2	2.3	58.3	177	0.0	1.0	0.35
179	172	182	0.0	1.0	0.366	54.7	-57.3	0.8	57.3	179	0.0	1.0	0.367
180	173	183	0.0	1.0	0.383	54.7	-56.5	-0.6	56.5	180	0.0	1.0	0.383
181	174	184	0.0	1.0	0.4	54.8	-55.8	-1.8	55.9	181	0.0	1.0	0.4
183	175	185	0.0	1.0	0.416	54.8	-55.2	-3.1	55.2	183	0.0	1.0	0.417
184	176	185	0.0	1.0	0.433	54.8	-54.5	-4.3	54.6	184	0.0	1.0	0.433
185	177	186	0.0	1.0	0.45	54.9	-53.7	-5.5	54.0	185	0.0	1.0	0.45
187	178	187	0.0	1.0	0.466	54.9	-53.0	-6.6	53.4	187	0.0	1.0	0.467
188	179	188	0.0	1.0	0.483	55.0	-52.2	-7.8	52.8	188	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	55.0	-50.6	-10.5	51.7	191	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	55.1	-49.7	-12.1	51.2	193	0.0	1.0	0.533
195	183	192	0.0	1.0	0.55	55.1	-48.8	-13.7	50.7	195	0.0	1.0	0.55
197	184	193	0.0	1.0	0.566	55.2	-47.8	-15.2	50.2	197	0.0	1.0	0.567
199	185	194	0.0	1.0	0.583	55.2	-46.8	-16.6	49.7	199	0.0	1.0	0.583
201	186	195	0.0	1.0	0.6	55.2	-45.8	-18.0	49.2	201	0.0	1.0	0.6
203	187	195	0.0	1.0	0.616	55.3	-44.7	-19.4	48.7	203	0.0	1.0	0.617
205	188	196	0.0	1.0	0.633	55.3	-43.8	-20.5	48.4	205	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	55.3	-43.3	-21.5	48.3	206	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	55.3	-42.7	-22.5	48.3	207	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	55.2	-42.1	-23.4	48.2	209	0.0	1.0	0.683
210	192	200	0.0	1.0	0.7	55.2	-41.5	-24.4	48.1	210	0.0	1.0	0.7
211	193	201	0.0	1.0	0.716	55.2	-40.8	-25.3	48.0	211	0.0	1.0	0.717
213	194	202	0.0	1.0	0.733	55.2	-40.2	-26.2	48.0	213	0.0	1.0	0.733
214	195	203	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214	0.0	1.0	0.75
215	196	204	0.0	1.0	0.766	55.1	-39.2	-27.9	48.1	215	0.0	1.0	0.767
216	197	205	0.0	1.0	0.783	55.0	-38.8	-28.7	48.3	216	0.0	1.0	0.783
217	198	206	0.0	1.0	0.8	54.9	-38.5	-29.5	48.5	217	0.0	1.0	0.8
218	199	206	0.0	1.0	0.816	54.8	-38.1	-30.3	48.7	218	0.0	1.0	0.817
219	200	207	0.0	1.0	0.833	54.7	-37.7	-31.1	48.9	219	0.0	1.0	0.833
220	201	208	0.0	1.0	0.85	54.6	-37.3	-31.9	49.1	220	0.0	1.0	0.85
221	202	209	0.0	1.0	0.866	54.5	-36.9	-32.6	49.3	221	0.0	1.0	0.867
222	203	210	0.0	1.0	0.883	54.3	-36.4	-33.7	49.6	222	0.0	1.0	0.883
224	204	211	0.0	1.0	0.9	54.2	-35.6	-35.1	50.0	224	0.0	1.0	0.9
226	205	212	0.0	1.0	0.916	54.0	-34.8	-36.5	50.4	226	0.0	1.0	0.917
228	206	213	0.0	1.0	0.933	53.8	-33.9	-37.8	50.8	228	0.0	1.0	0.933
229	207	214	0.0	1.0	0.95	53.6	-33.0	-39.2	51.2	229	0.0	1.0	0.95
231	208	215	0.0	1.0	0.966	53.4	-32.0	-40.5	51.7	231	0.0	1.0	0.967
233	209	216	0.0	1.0	0.983	53.3	-31.0	-41.8	52.1	233	0.0	1.0	0.983
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	1.0

2-0031230-L0 SS090-70 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 13/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=0, $cmyn6$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGCBM _d : $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours RYGCBM _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}	$LAB^*_{dd361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	
235	211	217	0.0	0.983	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.707	55.3	-41.2	-24.7	48.1	211	0.0	0.983	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217	0.0	0.983	1.0	
235	212	218	0.0	0.966	1.0	53.1	-29.4	-43.5	52.5	235	0.0	1.0	0.719	55.3	-40.7	-25.4	48.1	212	0.0	0.967	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	0.967	1.0	
236	213	219	0.0	0.95	1.0	53.1	-29.2	-43.7	52.6	236	0.0	1.0	0.732	55.3	-40.2	-26.1	48.0	213	0.0	0.95	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	0.95	1.0	
236	214	220	0.0	0.933	1.0	53.1	-28.9	-43.9	52.6	236	0.0	1.0	0.744	55.2	-39.7	-26.7	48.0	214	0.0	0.933	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	0.933	1.0	
237	215	221	0.0	0.916	1.0	53.1	-28.6	-44.2	52.6	237	0.0	1.0	0.759	55.2	-39.3	-27.5	48.1	215	0.0	0.917	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	0.917	1.0	
237	216	222	0.0	0.9	1.0	53.1	-28.3	-44.4	52.7	237	0.0	1.0	0.775	55.1	-38.9	-28.3	48.3	216	0.0	0.9	1.0	0.0	1.0	0.88	54.4	-36.5	-33.4	49.6	222	0.0	0.9	1.0	
237	217	223	0.0	0.883	1.0	53.1	-28.1	-44.6	52.7	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	0.883	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	0.0	0.883	1.0	
238	218	224	0.0	0.866	1.0	53.0	-27.8	-44.9	52.8	238	0.0	1.0	0.809	54.9	-38.2	-29.9	48.7	218	0.0	0.867	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224	0.0	0.867	1.0	
238	219	225	0.0	0.85	1.0	53.0	-27.5	-45.3	53.0	238	0.0	1.0	0.825	54.8	-37.9	-30.6	48.9	219	0.0	0.85	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225	0.0	0.85	1.0	
239	220	226	0.0	0.833	1.0	53.0	-27.3	-45.6	53.2	239	0.0	1.0	0.842	54.7	-37.5	-31.4	49.1	220	0.0	0.833	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	0.833	1.0	
239	221	227	0.0	0.816	1.0	53.0	-27.0	-46.0	53.4	239	0.0	1.0	0.859	54.6	-37.1	-32.2	49.3	221	0.0	0.817	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.817	1.0	
240	222	227	0.0	0.8	1.0	52.9	-26.7	-46.4	53.6	240	0.0	1.0	0.875	54.5	-36.7	-33.0	49.5	222	0.0	0.8	1.0	0.0	1.0	0.932	53.9	-34.0	-37.6	50.8	227	0.0	0.8	1.0	
240	223	228	0.0	0.783	1.0	52.9	-26.5	-46.8	53.8	240	0.0	1.0	0.885	54.4	-36.2	-33.8	49.7	223	0.0	0.783	1.0	0.0	1.0	0.94	53.8	-33.5	-38.3	51.1	228	0.0	0.783	1.0	
240	224	229	0.0	0.766	1.0	52.9	-26.2	-47.2	53.9	240	0.0	1.0	0.894	54.3	-35.8	-34.6	49.9	224	0.0	0.767	1.0	0.0	1.0	0.949	53.7	-33.0	-39.0	51.3	229	0.0	0.767	1.0	
241	225	230	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	0.75	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	0.75	1.0	
242	226	231	0.0	0.733	1.0	52.6	-25.2	-47.8	54.1	242	0.0	1.0	0.913	54.1	-34.9	-36.2	50.4	226	0.0	0.733	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	0.733	1.0	
242	227	232	0.0	0.716	1.0	52.2	-24.5	-48.1	54.0	242	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.717	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	0.717	1.0	
243	228	233	0.0	0.7	1.0	51.9	-23.9	-48.4	54.0	243	0.0	1.0	0.932	53.9	-33.9	-37.7	50.9	228	0.0	0.7	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	0.7	1.0	
244	229	234	0.0	0.683	1.0	51.6	-23.2	-48.6	53.9	244	0.0	1.0	0.942	53.8	-33.4	-38.5	51.1	229	0.0	0.683	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	0.683	1.0	
245	230	235	0.0	0.666	1.0	51.3	-22.5	-48.9	53.8	245	0.0	1.0	0.951	53.7	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.997	1.0	53.1	-29.9	-43.1	52.5	235	0.0	0.667	1.0
246	231	236	0.0	0.65	1.0	51.0	-21.8	-49.1	53.8	246	0.0	1.0	0.961	53.6	-32.3	-40.0	51.6	231	0.0	0.65	1.0	0.0	1.0	0.956	1.0	53.1	-29.2	-43.6	52.6	236	0.0	0.65	1.0
246	232	237	0.0	0.633	1.0	50.7	-21.1	-49.4	53.7	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.633	1.0	0.0	1.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.633	1.0
247	233	237	0.0	0.616	1.0	50.2	-20.2	-49.5	53.5	247	0.0	1.0	0.98	53.4	-31.2	-41.5	52.0	233	0.0	0.617	1.0	0.0	1.0	0.876	1.0	53.1	-27.9	-44.6	52.8	237	0.0	0.617	1.0
248	234	238	0.0	0.6	1.0	49.7	-19.2	-49.6	53.2	248	0.0	1.0	0.989	53.2	-30.6	-42.2	52.3	234	0.0	0.6	1.0	0.0	1.0	0.842	1.0	53.1	-27.4	-45.4	53.1	238	0.0	0.6	1.0
249	235	239	0.0	0.583	1.0	49.1	-18.2	-49.6	52.8	249	0.0	1.0	0.999	53.1	-30.0	-42.9	52.5	235	0.0	0.583	1.0	0.0	1.0	0.809	1.0	53.0	-26.8	-46.2	53.5	239	0.0	0.583	1.0
250	236	240	0.0	0.566	1.0	48.5	-17.2	-49.6	52.5	250	0.0	0.963	1.0	53.1	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.775	1.0	53.0	-26.3	-46.9	53.9	240	0.0	0.567	1.0
251	237	241	0.0	0.55	1.0	47.9	-16.2	-49.5	52.2	251	0.0	0.918	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.55	1.0	0.0	1.0	0.745	1.0	52.8	-25.6	-47.6	54.2	241	0.0	0.55	1.0
252	238	242	0.0	0.533	1.0	47.3	-15.2	-49.5	51.8	252	0.0	0.874	1.0	53.1	-27.9	-44.7	52.8	238	0.0	0.533	1.0	0.0	1.0	0.726	1.0	52.5	-24.9	-47.9	54.1	242	0.0	0.533	1.0
253	239	243	0.0	0.516	1.0	46.7	-14.3	-49.4	51.5	253	0.0	0.838	1.0	53.0	-27.3	-45.5	53.2	239	0.0	0.517	1.0	0.0	1.0	0.706	1.0	52.1	-24.1	-48.2	54.0	243	0.0	0.517	1.0
254	240	244	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240	0.0	0.5	1.0	0.0	1.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244	0.0	0.5	1.0
255	241	245	0.0	0.483	1.0	45.5	-12.3	-49.4	50.9	255	0.0	0.764	1.0	52.9	-26.1	-47.2	54.0	241	0.0	0.483	1.0	0.0	1.0	0.667	1.0	51.4	-22.4	-48.8	53.9	245	0.0	0.483	1.0
256	242	246	0.0	0.466	1.0	44.8	-11.4	-49.4	50.7	256	0.0	0.737	1.0	52.7	-25.3	-47.7	54.1	242	0.0	0.467	1.0	0.0	1.0	0.647	1.0	51.0	-21.6	-49.1	53.8	246	0.0	0.467	1.0
258	243	247	0.0	0.45	1.0	44.2	-10.5																										

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd																		
324	300	300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0	0.136 0.0 1.0	31.6 24.3 -41.9 48.5	300	0.5 0.0 1.0	0.139 0.0 1.0	31.5 24.4 -41.9 48.6	300	0.5 0.0 1.0																	
325	301	301	0.516 0.0 1.0	37.4 43.8 -30.4 53.4	0.151 0.0 1.0	31.5 25.1 -41.6 48.7	301	0.517 0.0 1.0	0.153 0.0 1.0	31.5 25.2 -41.6 48.7	301	0.517 0.0 1.0																	
326	302	302	0.533 0.0 1.0	37.7 44.5 -29.9 53.7	0.165 0.0 1.0	31.4 25.9 -41.3 48.9	302	0.533 0.0 1.0	0.166 0.0 1.0	31.4 26.0 -41.3 48.9	302	0.533 0.0 1.0																	
326	303	303	0.55 0.0 1.0	37.9 45.3 -29.5 54.0	0.18 0.0 1.0	31.4 26.7 -41.0 49.0	303	0.55 0.0 1.0	0.18 0.0 1.0	31.4 26.7 -41.0 49.0	303	0.55 0.0 1.0																	
327	304	303	0.566 0.0 1.0	38.2 46.0 -29.0 54.4	0.194 0.0 1.0	31.3 27.5 -40.7 49.2	304	0.567 0.0 1.0	0.194 0.0 1.0	31.3 27.5 -40.7 49.2	303	0.567 0.0 1.0																	
328	305	304	0.583 0.0 1.0	38.4 46.7 -28.5 54.7	0.209 0.0 1.0	31.2 28.3 -40.3 49.4	305	0.583 0.0 1.0	0.208 0.0 1.0	31.2 28.3 -40.4 49.4	304	0.583 0.0 1.0																	
329	306	305	0.6 0.0 1.0	38.7 47.4 -28.0 55.1	0.224 0.0 1.0	31.1 29.1 -40.0 49.5	306	0.6 0.0 1.0	0.222 0.0 1.0	31.2 29.0 -40.0 49.5	305	0.6 0.0 1.0																	
330	307	306	0.616 0.0 1.0	38.9 48.1 -27.5 55.4	0.238 0.0 1.0	31.1 29.9 -39.6 49.7	307	0.617 0.0 1.0	0.235 0.0 1.0	31.1 29.8 -39.7 49.7	306	0.617 0.0 1.0																	
331	308	307	0.633 0.0 1.0	39.2 48.9 -26.9 55.8	0.252 0.0 1.0	31.1 30.7 -39.2 49.9	308	0.633 0.0 1.0	0.249 0.0 1.0	31.0 30.5 -39.3 49.8	307	0.633 0.0 1.0																	
332	309	308	0.65 0.0 1.0	39.6 49.8 -26.2 56.3	0.265 0.0 1.0	31.4 31.5 -38.8 50.1	309	0.65 0.0 1.0	0.261 0.0 1.0	31.3 31.3 -39.0 50.0	308	0.65 0.0 1.0																	
333	310	309	0.666 0.0 1.0	40.0 50.7 -25.4 56.8	0.278 0.0 1.0	31.8 32.3 -38.4 50.3	310	0.667 0.0 1.0	0.274 0.0 1.0	31.6 32.1 -38.6 50.2	309	0.667 0.0 1.0																	
334	311	310	0.683 0.0 1.0	40.4 51.6 -24.7 57.2	0.291 0.0 1.0	32.1 33.1 -38.0 50.5	311	0.683 0.0 1.0	0.286 0.0 1.0	32.0 32.8 -38.2 50.4	310	0.683 0.0 1.0																	
335	312	311	0.7 0.0 1.0	40.7 52.5 -23.9 57.7	0.304 0.0 1.0	32.4 33.9 -37.6 50.7	312	0.7 0.0 1.0	0.298 0.0 1.0	32.3 33.6 -37.8 50.6	311	0.7 0.0 1.0																	
336	313	312	0.716 0.0 1.0	41.1 53.4 -23.1 58.2	0.317 0.0 1.0	32.8 34.7 -37.2 50.9	313	0.717 0.0 1.0	0.31 0.0 1.0	32.6 34.3 -37.4 50.8	312	0.717 0.0 1.0																	
337	314	313	0.733 0.0 1.0	41.5 54.3 -22.3 58.7	0.33 0.0 1.0	33.1 35.5 -36.7 51.1	314	0.733 0.0 1.0	0.323 0.0 1.0	32.9 35.1 -37.0 51.0	313	0.733 0.0 1.0																	
338	315	314	0.75 0.0 1.0	41.8 55.1 -21.4 59.1	0.343 0.0 1.0	33.4 36.3 -36.2 51.4	315	0.75 0.0 1.0	0.335 0.0 1.0	33.2 35.8 -36.5 51.2	314	0.75 0.0 1.0																	
339	316	315	0.766 0.0 1.0	42.4 55.8 -20.9 59.6	0.356 0.0 1.0	33.8 37.1 -35.7 51.6	316	0.767 0.0 1.0	0.347 0.0 1.0	33.5 36.6 -36.0 51.4	315	0.767 0.0 1.0																	
340	317	316	0.783 0.0 1.0	42.9 56.5 -20.4 60.1	0.368 0.0 1.0	34.1 37.9 -35.2 51.8	317	0.783 0.0 1.0	0.359 0.0 1.0	33.9 37.3 -35.6 51.6	316	0.783 0.0 1.0																	
340	318	317	0.8 0.0 1.0	43.4 57.2 -19.8 60.5	0.384 0.0 1.0	34.5 38.6 -34.7 52.0	318	0.8 0.0 1.0	0.371 0.0 1.0	34.2 38.0 -35.1 51.8	317	0.8 0.0 1.0																	
341	319	318	0.816 0.0 1.0	43.9 57.8 -19.3 61.0	0.402 0.0 1.0	34.9 39.3 -34.1 52.1	319	0.817 0.0 1.0	0.387 0.0 1.0	34.6 38.8 -34.6 52.0	318	0.817 0.0 1.0																	
342	320	319	0.833 0.0 1.0	44.4 58.5 -18.7 61.4	0.42 0.0 1.0	35.3 40.1 -33.5 52.3	320	0.833 0.0 1.0	0.404 0.0 1.0	35.0 39.4 -34.0 52.2	319	0.833 0.0 1.0																	
342	321	320	0.85 0.0 1.0	44.9 59.1 -18.2 61.9	0.438 0.0 1.0	35.8 40.8 -32.9 52.5	321	0.85 0.0 1.0	0.421 0.0 1.0	35.4 40.1 -33.5 52.3	320	0.85 0.0 1.0																	
343	322	321	0.866 0.0 1.0	45.4 59.8 -17.6 62.3	0.456 0.0 1.0	36.2 41.5 -32.3 52.7	322	0.867 0.0 1.0	0.439 0.0 1.0	35.8 40.8 -32.9 52.5	321	0.867 0.0 1.0																	
344	323	321	0.883 0.0 1.0	45.8 60.5 -17.0 62.8	0.474 0.0 1.0	36.6 42.2 -31.7 52.8	323	0.883 0.0 1.0	0.456 0.0 1.0	36.2 41.5 -32.3 52.6	321	0.883 0.0 1.0																	
344	324	322	0.9 0.0 1.0	46.1 61.2 -16.4 63.4	0.492 0.0 1.0	37.1 42.9 -31.1 53.0	324	0.9 0.0 1.0	0.473 0.0 1.0	36.6 42.1 -31.7 52.8	322	0.9 0.0 1.0																	
345	325	323	0.916 0.0 1.0	46.5 61.9 -15.9 63.9	0.512 0.0 1.0	37.4 43.7 -30.5 53.3	325	0.917 0.0 1.0	0.49 0.0 1.0	37.0 42.8 -31.1 53.0	323	0.917 0.0 1.0																	
346	326	324	0.933 0.0 1.0	46.8 62.6 -15.3 64.5	0.532 0.0 1.0	37.7 44.5 -29.9 53.7	326	0.933 0.0 1.0	0.508 0.0 1.0	37.4 43.5 -30.6 53.2	324	0.933 0.0 1.0																	
346	327	325	0.95 0.0 1.0	47.1 63.3 -14.6 65.0	0.552 0.0 1.0	38.0 45.4 -29.4 54.1	327	0.95 0.0 1.0	0.527 0.0 1.0	37.6 44.3 -30.1 53.6	325	0.95 0.0 1.0																	
347	328	326	0.966 0.0 1.0	47.5 64.0 -14.0 65.5	0.572 0.0 1.0	38.3 46.2 -28.8 54.5	328	0.967 0.0 1.0	0.546 0.0 1.0	37.9 45.1 -29.5 54.0	326	0.967 0.0 1.0																	
348	329	327	0.983 0.0 1.0	47.8 64.7 -13.4 66.1	0.592 0.0 1.0	38.6 47.1 -28.2 54.9	329	0.983 0.0 1.0	0.565 0.0 1.0	38.2 46.0 -29.0 54.4	327	0.983 0.0 1.0																	
348	330	328	1.0 0.0 1.0	48.1 65.4 -12.7 66.6	M _d 0.612 0.0 1.0	38.9 47.9 -27.6 55.4	330M _s	1.0 0.0 1.0	0.584 0.0 1.0	38.5 46.8 -28.4 54.8	328M _e	1.0 0.0 1.0																	
349	331	329	1.0 0.0 0.983	48.3 65.5 -12.5 66.7	0.631 0.0 1.0	39.2 48.8 -26.9 55.8	331	1.0 0.0 0.983	0.603 0.0 1.0	38.8 47.6 -27.9 55.2	329	1.0 0.0 0.983																	
349	332	330	1.0 0.0 0.966	48.5 65.6 -12.2 66.7	0.646 0.0 1.0	39.6 49.6 -26.3 56.2	332	1.0 0.0 0.967	0.623 0.0 1.0	39.1 48.4 -27.3 55.6	330	1.0 0.0 0.967																	
349	333	331	1.0 0.0 0.95	48.7 65.7 -11.9 66.8	0.662 0.0 1.0	39.9 50.5 -25.6 56.7	333	1.0 0.0 0.95	0.638 0.0 1.0	39.4 49.2 -26.7 56.0	331	1.0 0.0 0.95																	
349	334	332	1.0 0.0 0.933	48.9 65.8 -11.7 66.8	0.677 0.0 1.0	40.3 51.3 -24.9 57.1	334	1.0 0.0 0.933	0.652 0.0 1.0	39.7 50.0 -26.0 56.4	332	1.0 0.0 0.933																	
350	335	333	1.0 0.0 0.916	49.0 65.9 -11.4 66.9	0.692 0.0 1.0	40.6 52.1 -24.2 57.5	335	1.0 0.0 0.917	0.667 0.0 1.0	40.0 50.8 -25.4 56.8	333	1.0 0.0 0.917																	
350	336	334	1.0 0.0 0.9	49.2 66.0 -11.1 66.9	0.708 0.0 1.0	41.0 53.0 -23.5 58.0	336	1.0 0.0 0.9	0.681 0.0 1.0	40.4 51.6 -24.7 57.2	334	1.0 0.0 0.9																	
350	337	335	1.0 0.0 0.883	49.4 66.1 -10.9 67.0	0.723 0.0 1.0	41.3 53.8 -22.7 58.4	337	1.0 0.0 0.883	0.696 0.0 1.0	40.7 52.3 -24.0 57.6	335	1.0 0.0 0.883																	
350	338	336	1.0 0.0 0.866	49.5 66.0 -10.4 66.9	0.738 0.0 1.0	41.6 54.6 -22.0 58.9	338	1.0 0.0 0.867	0.711 0.0 1.0	41.0 53.1 -23.3 58.1	336	1.0 0.0 0.867																	
351	339	337	1.0 0.0 0.85	49.4 65.8 -9.9 66.6	0.756 0.0 1.0	42.1 55.4 -21.2 59.4	339	1.0 0.0 0.85	0.725 0.0 1.0	41.3 53.9 -22.6 58.5	337	1.0 0.0 0.85																	
351	340	338	1.0 0.0 0.833	49.4 65.6 -9.3 66.3	0.78 0.0 1.0	42.8 56.4 -20.4 60.0	340	1.0 0.0 0.833	0.74 0.0 1.0	41.7 54.6 -21.9 58.9	338	1.0 0.0 0.833																	
352	341	339	1.0 0.0 0.816	49.4 65.4 -8.7 66.0	0.804 0.0 1.0	43.5 57.4 -19.7 60.7	341	1.0 0.0 0.817	0.757 0.0 1.0	42.1 55.5 -21.1 59.4	339	1.0 0.0 0.817																	
352	342	339	1.0 0.0 0.8	49.4 65.2 -8.2 65.7	0.828 0.0 1.0	44.3 58.3 -18.9 61.3	342	1.0 0.0 0.8	0.78 0.0 1.0	42.8 56.4 -20.4 60.0	339	1.0 0.0 0.8																	
353	343	340	1.0 0.0 0.783	49.3 65.0 -7.6 65.4	0.852 0.0 1.0	45.0 59.3 -18.0 62.0	343	1.0 0.0 0.783	0.802 0.0 1.0	43.5 57.3 -19.7 60.6	340	1.0 0.0 0.783																	
353	344	341	1.0 0.0 0.766	49.3 64.7 -7.1 65.1	0.877 0.0 1.0	45.7 60.2 -17.2 62.7	344	1.0 0.0 0.767	0.825 0.0 1.0	44.2 58.2 -19.0 61.3	341	1.0 0.0 0.767																	
354	345	342	1.0 0.0 0.75	49.3 64.5 -6.5 64.8	0.902 0.0 1.0	46.2 61.3 -16.3 63.5	345	1.0 0.0 0.75	0.848 0.0 1.0	44.9 59.1 -18.2 61.9	342	1.0 0.0 0.75																	

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}								$LAB^*_{d361Mi}(x=LabCh)$								$rgb^*_{ds361Mi}$								$LAB^*_{dex361Mi}(x=LabCh)$								$rgb^*_{dd361Mi}$								$rgb^*_{ds361Mi}$								$rgb^*_{de361Mi}$																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
354	345	342	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354	0.902	0.0	1.0	46.2	61.3	-16.3	63.5	345	1.0	0.0	0.75	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342	1.0	0.0	0.75																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

2-0031630-L0

SS090-70

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 17/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=0, $cmyn6^*$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

2-0031630-F0

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmykn6 (CMYK)

TUB material: code=rha4ta

n/f	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb**Fd	LabCh**Fd	DE**Fd	hsiM,d	rgb*Md	LabCh*Md
0/648	R00Y_100_100d	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4 0.0	389	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	1.0 0.0 0.0
1/657	R13Y_100_100d	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	51.6 54.5 48.4 72.9 41.6	1.0 0.125 0.0	51.9 54.3 49.2 73.2 42.1 0.8	36	1.0 0.116 0.0	51.6 54.5 48.4 72.9 41.6	1.0 0.116 0.0
2/666	R25Y_100_100d	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	57.4 43.5 54.5 69.7 51.4	1.0 0.25 0.0	58.2 41.8 55.1 69.2 52.8 1.9	42	1.0 0.233 0.0	57.4 43.5 54.5 69.7 51.4	1.0 0.233 0.0
3/675	R38Y_100_100d	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	64.2 30.6 60.1 67.5 63.0	1.0 0.375 0.0	64.6 29.8 60.4 67.3 63.7 0.9	51	1.0 0.366 0.0	64.2 30.6 60.1 67.5 63.0	1.0 0.366 0.0
4/684	R50Y_100_100d	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8 0.0	59	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8	1.0 0.5 0.0
5/693	R63Y_100_100d	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	75.4 10.6 71.2 72.0 81.5	1.0 0.625 0.0	74.9 11.4 70.7 71.6 80.7 1.1	68	1.0 0.633 0.0	75.4 10.6 71.2 72.0 81.5	1.0 0.633 0.0
6/702	R75Y_100_100d	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	83.5 -2.9 76.8 76.9 92.2	1.0 0.75 0.0	82.9 -2.0 76.9 77.0 91.5 1.1	77	1.0 0.766 0.0	83.5 -2.9 76.8 76.9 92.2	1.0 0.766 0.0
7/711	R88Y_100_100d	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.883 0.0	87.8 -9.4 76.3 76.9 97.0	1.0 0.875 0.0	87.6 -9.0 75.7 76.3 96.8 0.7	83	1.0 0.883 0.0	87.8 -9.4 76.3 76.9 97.0	1.0 0.883 0.0
8/720	Y00G_100_100d	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5 0.0	89	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5	1.0 1.0 0.0
9/639	Y13G_100_100d	0.875 1.0 0.0	1.0 1.0 0.5	97	0.883 1.0 0.0	92.7 -18.0 89.1 90.9 101.6	0.875 1.0 0.0	92.8 -18.1 89.4 91.2 101.4 0.3	96	0.883 1.0 0.0	92.7 -18.0 89.1 90.9 101.6	0.883 1.0 0.0
10/558	Y25G_100_100d	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103.6	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103.9 0.7	102	0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103.6	0.766 1.0 0.0
11/477	Y38G_100_100d	0.625 1.0 0.0	1.0 1.0 0.5	112	0.633 1.0 0.0	80.5 -31.2 69.2 75.9 114.2	0.625 1.0 0.0	79.9 -31.7 67.9 75.0 115.0 1.4	111	0.633 1.0 0.0	80.5 -31.2 69.2 75.9 114.2	0.633 1.0 0.0
12/396	Y50G_100_100d	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3 0.0	119	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3	0.5 1.0 0.0
13/315	Y63G_100_100d	0.375 1.0 0.0	1.0 1.0 0.5	128	0.366 1.0 0.0	66.1 -48.2 47.5 67.7 135.3	0.375 1.0 0.0	66.5 -47.5 48.0 67.6 134.7 0.8	128	0.366 1.0 0.0	66.1 -48.2 47.5 67.7 135.3	0.366 1.0 0.0
14/234	Y75G_100_100d	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	60.1 -57.9 39.6 70.2 145.5	0.25 1.0 0.0	60.6 -57.2 40.4 70.1 144.7 1.1	137	0.233 1.0 0.0	60.1 -57.9 39.6 70.2 145.5	0.233 1.0 0.0
15/153	Y88G_100_100d	0.125 1.0 0.0	1.0 1.0 0.5	143	0.116 1.0 0.0	56.8 -62.5 34.1 71.3 151.3	0.125 1.0 0.0	57.0 -62.2 34.4 71.1 151.0 0.4	143	0.116 1.0 0.0	56.8 -62.5 34.1 71.3 151.3	0.116 1.0 0.0
16/72	G00C_100_100d	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5 0.0	149	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	0.0 1.0 0.0
17/73	G13C_100_100d	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.116	53.8 -66.5 23.5 70.5 160.5	0.0 1.0 0.125	53.8 -66.4 23.0 70.2 160.8 0.5	156	0.0 1.0 0.116	53.8 -66.5 23.5 70.5 160.5	0.0 1.0 0.116
18/74	G25C_100_100d	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.233	53.7 -63.6 14.1 65.2 167.4	0.0 1.0 0.25	53.7 -63.1 12.8 64.4 168.5 1.3	162	0.0 1.0 0.233	53.7 -63.6 14.1 65.2 167.4	0.0 1.0 0.233
19/75	G38C_100_100d	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.366	54.7 -57.3 0.8 57.3 179.1	0.0 1.0 0.375	54.7 -56.8 0.0 56.8 179.9 0.9	171	0.0 1.0 0.366	54.7 -57.3 0.8 57.3 179.1	0.0 1.0 0.366
20/76	G50C_100_100d	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	55.0 -51.4 -8.9 52.2 189.8	0.0 1.0 0.5	55.0 -51.4 -8.9 52.2 189.8 0.0	180	0.0 1.0 0.5	55.0 -51.4 -8.9 52.2 189.8	0.0 1.0 0.5
21/77	G63C_100_100d	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.633	55.3 -43.8 -20.5 48.4 205.1	0.0 1.0 0.625	55.3 -44.1 -20.0 48.5 204.4 0.5	188	0.0 1.0 0.633	55.3 -43.8 -20.5 48.4 205.1	0.0 1.0 0.633
22/78	G75C_100_100d	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.766	55.1 -39.2 -27.9 48.1 215.4	0.0 1.0 0.75	55.2 -39.5 -27.1 47.9 214.4 0.8	197	0.0 1.0 0.766	55.1 -39.2 -27.9 48.1 215.4	0.0 1.0 0.766
23/79	G88C_100_100d	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.883	54.3 -36.4 -33.7 49.6 222.8	0.0 1.0 0.875	54.4 -36.7 -33.0 49.4 221.9 0.7	203	0.0 1.0 0.883	54.3 -36.4 -33.7 49.6 222.8	0.0 1.0 0.883
24/80	C00B_100_100d	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1	0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1 0.0	210	0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1	0.0 1.0 1.0
25/71	C13B_100_100d	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 0.883 1.0	53.1 -28.1 -44.6 52.7 237.7	0.0 0.875 1.0	53.1 -27.9 -44.7 52.7 237.9 0.1	216	0.0 0.883 1.0	53.1 -28.1 -44.6 52.7 237.7	0.0 0.883 1.0
26/62	C25B_100_100d	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 0.766 1.0	52.9 -26.2 -47.2 53.9 240.9	0.0 0.75 1.0	52.9 -25.9 -47.5 54.1 241.3 0.4	222	0.0 0.766 1.0	52.9 -26.2 -47.2 53.9 240.9	0.0 0.766 1.0
27/53	C38B_100_100d	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.633 1.0	50.7 -21.1 -49.4 53.7 246.8	0.0 0.625 1.0	50.5 -20.8 -49.5 53.7 247.2 0.3	231	0.0 0.633 1.0	50.7 -21.1 -49.4 53.7 246.8	0.0 0.633 1.0
28/44	C50B_100_100d	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	46.1 -13.3 -49.4 51.1 254.9	0.0 0.5 1.0	46.1 -13.3 -49.4 51.1 254.9 0.0	240	0.0 0.5 1.0	46.1 -13.3 -49.4 51.1 254.9	0.0 0.5 1.0
29/35	C63B_100_100d	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.366 1.0	41.1 -5.7 -49.2 49.6 263.3	0.0 0.375 1.0	41.4 -6.3 -49.2 49.6 262.6 0.6	248	0.0 0.366 1.0	41.1 -5.7 -49.2 49.6 263.3	0.0 0.366 1.0
30/26	C75B_100_100d	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.233 1.0	36.6 3.2 -48.3 48.4 273.8	0.0 0.25 1.0	36.8 2.2 -48.5 48.6 272.6 1.0	257	0.0 0.233 1.0	36.6 3.2 -48.3 48.4 273.8	0.0 0.233 1.0
31/17	C88B_100_100d	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.116 1.0	34.9 9.9 -46.3 47.3 282.0	0.0 0.125 1.0	35.0 9.4 -46.3 47.3 281.4 0.5	263	0.0 0.116 1.0	34.9 9.9 -46.3 47.3 282.0	0.0 0.116 1.0
32/8	B00M_100_100d	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8 0.0	270	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8	0.0 0.0 1.0
33/89	B13M_100_100d	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	31.6 23.1 -42.4 48.3 298.6	0.125 0.0 1.0	31.6 23.6 -42.2 48.4 299.2 0.4	276	0.116 0.0 1.0	31.6 23.1 -42.4 48.3 298.6	0.116 0.0 1.0
34/170	B25M_100_100d	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	31.1 29.6 -39.8 49.6 306.6	0.25 0.0 1.0	31.0 30.5 -39.3 49.8 307.8 1.0	282	0.233 0.0 1.0	31.1 29.6 -39.8 49.6 306.6	0.233 0.0 1.0
35/251	B38M_100_100d	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	34.0 37.7 -35.3 51.7 316.8	0.375 0.0 1.0	34.2 38.2 -35.0 51.8 317.5 0.6	291	0.366 0.0 1.0	34.0 37.7 -35.3 51.7 316.8	0.366 0.0 1.0
36/332	B50M_100_100d	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4 0.0	300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4	0.5 0.0 1.0
37/413	B63M_100_100d	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	39.2 48.9 -26.9 55.8 331.1	0.625 0.0 1.0	39.1 48.4 -27.2 55.6 330.6 0.6	308	0.633 0.0 1.0	39.2 48.9 -26.9 55.8 331.1	0.633 0.0 1.0
38/494	B75M_100_100d	0.75 0.0 1.0	1.0 1.0 0.5	316	0.766 0.0 1.0	42.4 55.8 -20.9 59.6 339.4	0.75 0.0 1.0	41.8 55.1 -21.4 59.1 338.7 0.9	317	0.766 0.0 1.0	42.4 55.8 -20.9 59.6 339.4	0.766 0.0 1.0
39/575	B88M_100_100d	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	45.8 60.5 -17.0 62.8 344.2	0.875 0.0 1.0	45.6 60.1 -17.3 62.6 343.9 0.4	323	0.883 0.0 1.0	45.8 60.5 -17.0 62.8 344.2	0.883 0.0 1.0
40/656	M00R_100_100d	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9 0.0	330	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9	1.0 0.0 1.0
41/655	M13R_100_100d	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	49.4 66.1 -10.9 67.0 350.6	1.0 0.0 0.875	49.5 66.1 -10.7 67.0 350.7 0.1	336	1.0 0.0 0.883	49.4 66.1 -10.9 67.0 350.6	1.0 0.0 0.875
42/654	M25R_100_100d	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	49.3 64.7 -7.1 65.1 353.7	1.0 0.0 0.75	49.3 64.5 -6.5 64.8 354.2 0.5	342	1.0 0.0 0.766	49.3 64.7 -7.1 65.1 353.7	1.0 0.0 0.75
43/653	M38R_100_100d	1.0 0.0 0.625	1.0 1.0 0.5									

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyb6 (CMYK)
TUB material: code=rha4ta

n/f	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE**Fd	hsiMd	rgb*Md	LabCh*Md
0/648	R00Y_100_100a	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4 0.0 389	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4
1/666	R25Y_100_100a	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	57.4 43.5 54.5 69.7 51.4	1.0 0.25 0.0	58.2 41.8 55.1 69.2 52.8 1.9 42	1.0 0.233 0.0	57.4 43.5 54.5 69.7 51.4	1.0 0.233 0.0	57.4 43.5 54.5 69.7 51.4
2/684	R50Y_100_100a	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8 0.0 59	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8	1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8
3/702	R75Y_100_100a	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	83.5 -2.9 76.8 76.9 92.2	1.0 0.75 0.0	82.9 -2.0 76.9 77.0 91.5 1.1 77	1.0 0.766 0.0	83.5 -2.9 76.8 76.9 92.2	1.0 0.766 0.0	83.5 -2.9 76.8 76.9 92.2
4/720	Y00G_100_100a	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5 0.0 89	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5
5/558	Y25G_100_100a	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103.6	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103.9 0.7 102	0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103.6	0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103.6
6/396	Y50G_100_100a	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3 0.0 119	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3	0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3
7/234	Y75G_100_100a	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	60.1 -57.9 39.6 70.2 145.5	0.25 1.0 0.0	60.6 -57.2 40.4 70.1 144.7 1.1 137	0.233 1.0 0.0	60.1 -57.9 39.6 70.2 145.5	0.233 1.0 0.0	60.1 -57.9 39.6 70.2 145.5
8/72	G00B_100_100a	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5 0.0 149	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5
9/72	G00B_100_100a	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5 0.0 149	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5	0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5
10/76	G25B_100_100a	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	55.0 -51.4 -8.9 52.2 189.8	0.0 1.0 0.5	55.0 -51.4 -8.9 52.2 189.8 0.0 180	0.0 1.0 0.5	55.0 -51.4 -8.9 52.2 189.8	0.0 1.0 0.5	55.0 -51.4 -8.9 52.2 189.8
11/80	G50B_100_100a	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1	0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1 0.0 210	0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1	0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1
12/44	G75B_100_100a	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	46.1 -13.3 -49.4 51.1 254.9	0.0 0.5 1.0	46.1 -13.3 -49.4 51.1 254.9 0.0 240	0.0 0.5 1.0	46.1 -13.3 -49.4 51.1 254.9	0.0 0.5 1.0	46.1 -13.3 -49.4 51.1 254.9
13/8	B00M_100_100a	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8 0.0 270	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8
14/332	B25R_100_100a	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4 0.0 300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4
15/656	B50R_100_100a	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9 0.0 330	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9	1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9
16/652	B75R_100_100a	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	47.8 58.9 10.4 59.9 10.0	1.0 0.0 0.5	47.8 58.9 10.4 59.9 10.0 0.0 360	1.0 0.0 0.5	47.8 58.9 10.4 59.9 10.0	1.0 0.0 0.5	47.8 58.9 10.4 59.9 10.0
17/648	R00Y_100_100a	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4 0.0 389	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4
18/688	R00Y_100_050a	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	71.7 28.6 18.9 34.3 33.4	1.0 0.5 0.5	71.4 24.0 27.4 36.4 48.8 9.6 389	1.0 0.5 0.5	71.7 28.6 18.9 34.3 33.4	1.0 0.5 0.5	71.7 28.6 18.9 34.3 33.4
19/706	R50Y_100_050a	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.75 0.5	83.1 9.6 33.1 34.5 73.8	1.0 0.75 0.5	83.6 2.8 39.3 39.4 85.7 9.1 59	1.0 0.75 0.5	83.1 9.6 33.1 34.5 73.8	1.0 0.75 0.5	83.1 9.6 33.1 34.5 73.8
20/724	Y00G_100_050a	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 1.0 0.5	93.7 -7.9 42.3 43.0 100.5	1.0 1.0 0.5	93.1 -11.8 45.5 47.0 104.6 5.0 89	1.0 1.0 0.5	91.5 -15.8 84.6 86.1 100.5	1.0 1.0 0.5	91.5 -15.8 84.6 86.1 100.5
21/562	Y50G_100_050a	0.75 1.0 0.5	1.0 0.5 0.75	120	0.75 1.0 0.5	83.4 -20.8 27.4 34.4 127.3	0.75 1.0 0.5	86.2 -21.9 37.8 43.7 120.1 10.8 119	0.75 1.0 0.5	83.4 -20.8 27.4 34.4 127.3	0.75 1.0 0.5	83.4 -20.8 27.4 34.4 127.3
22/400	G00B_100_050a	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.5	75.0 -33.8 15.4 37.1 155.5	0.5 1.0 0.5	74.1 -30.5 11.7 32.6 158.9 5.0 149	0.5 1.0 0.5	54.3 -67.6 30.8 74.3 155.5	0.5 1.0 0.5	54.3 -67.6 30.8 74.3 155.5
23/404	G50B_100_050a	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 1.0	74.4 -15.0 26.2 235.1	0.5 1.0 1.0	73.7 -17.1 -27.4 32.3 238.0 6.3 210	0.5 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1	0.5 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1
24/368	B00R_100_050a	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	64.2 8.4 -22.3 23.8 290.8	0.5 0.5 1.0	54.8 11.5 -32.2 34.2 289.7 14.0 270	0.5 0.5 1.0	32.5 16.9 -44.6 47.7 290.8	0.5 0.5 1.0	32.5 16.9 -44.6 47.7 290.8
25/692	B50R_100_050a	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	72.0 32.7 -6.3 33.3 348.9	1.0 0.5 1.0	71.6 36.1 -8.9 37.2 346.1 4.3 330	1.0 0.5 1.0	48.1 65.4 -12.7 66.6 348.9	1.0 0.5 1.0	48.1 65.4 -12.7 66.6 348.9
26/688	R00Y_100_050a	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	71.7 28.6 18.9 34.3 33.4	1.0 0.5 0.5	71.4 24.0 27.4 36.4 48.8 9.6 389	1.0 0.5 0.5	47.5 57.2 37.8 68.6 33.4	1.0 0.5 0.5	47.5 57.2 37.8 68.6 33.4
27/506	R00Y_075_050a	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	53.7 28.6 18.9 34.3 33.4	0.75 0.25 0.25	52.4 27.1 25.3 37.1 43.0 6.7 389	0.75 0.25 0.25	47.5 57.2 37.8 68.6 33.4	0.75 0.25 0.25	47.5 57.2 37.8 68.6 33.4
28/524	R50Y_075_050a	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.5 0.25	65.1 9.6 33.1 34.5 73.8	0.75 0.5 0.25	66.1 6.5 36.1 36.6 79.7 4.3 59	0.75 0.5 0.25	70.5 19.2 66.2 69.0 73.8	0.75 0.5 0.25	70.5 19.2 66.2 69.0 73.8
29/542	Y00G_075_050a	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.75 0.25	75.7 -7.9 42.3 43.0 100.5	0.75 0.75 0.25	81.7 -11.5 50.7 52.0 102.8 10.9 89	0.75 0.75 0.25	91.5 -15.8 84.6 86.1 100.5	0.75 0.75 0.25	91.5 -15.8 84.6 86.1 100.5
30/380	Y50G_075_050a	0.5 0.75 0.25	0.75 0.5 0.5	120	0.5 0.75 0.25	65.4 -20.8 27.4 34.4 127.3	0.5 0.75 0.25	70.5 -23.0 31.5 39.0 126.1 6.9 119	0.5 0.75 0.25	70.9 -41.7 54.8 68.9 127.3	0.5 0.75 0.25	70.9 -41.7 54.8 68.9 127.3
31/218	G00B_075_050a	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.25	57.0 -33.8 15.4 37.1 155.5	0.25 0.75 0.25	57.2 -36.4 13.9 39.0 159.0 2.9 149	0.25 0.75 0.25	54.3 -67.6 30.8 74.3 155.5	0.25 0.75 0.25	54.3 -67.6 30.8 74.3 155.5
32/222	G50B_075_050a	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.75	56.4 -15.0 -21.5 26.2 235.1	0.25 0.75 0.75	60.1 -19.6 -29.7 35.6 236.5 10.1 210	0.25 0.75 0.75	53.1 -30.0 -43.1 52.5 235.1	0.25 0.75 0.75	53.1 -30.0 -43.1 52.5 235.1
33/186	B00R_075_050a	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	46.2 8.4 -22.3 23.8 290.8	0.25 0.25 0.75	43.1 11.1 -34.5 36.3 287.8 12.9 270	0.25 0.25 0.75	32.5 16.9 -44.6 47.7 290.8	0.25 0.25 0.75	32.5 16.9 -44.6 47.7 290.8
34/510	B50R_075_050a	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	54.0 32.7 -6.3 33.3 348.9	0.75 0.25 0.75	53.9 38.1 -12.4 40.1 341.9 8.1 330	0.75 0.25 0.75	48.1 65.4 -12.7 66.6 348.9	0.75 0.25 0.75	48.1 65.4 -12.7 66.6 348.9
35/506	R00Y_075_050a	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	53.7 28.6 18.9 34.3 33.4	0.75 0.25 0.25	52.4 27.1 25.3 37.1 43.0 6.7 389	0.75 0.25 0.25	47.5 57.2 37.8 68.6 33.4	0.75 0.25 0.25	47.5 57.2 37.8 68.6 33.4
36/324	R00Y_050_050a	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	35.7 28.6 18.9 34.3 33.4	0.5 0.0 0.0	33.0 34.7 23.4 41.8 34.0 8.0 389	0.5 0.0 0.0	47.5 57.2 37.8 68.6 33.4	0.5 0.0 0.0	47.5 57.2 37.8 68.6 33.4
37/342	R50Y_050_050a	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.25 0.0	47.1 9.6 33.1 34.5 73.8	0.5 0.25 0.0	42.9 9.5 37.9 39.1 75.8 6.3 59	0.5 0.25 0.0	70.5 19.2 66.2 69.0 73.8	0.5 0.25 0.0	70.5 19.2 66.2 69.0 73.8
38/360	Y00G_050_050a	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.5 0.0	57.7 -7.9 42.3 43.0 100.5	0.5 0.5 0.0	58.4 -9.8 54.3 55.2 100.3 12.1 89	0.5 0.5 0.0	91.5 -15.8 84.6 86.1 100.5	0.5 0.5 0.0	91.5 -15.8 84.6 86.1 100.5
39/198	Y50G_050_050a	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	47.4 -20.8 27.4 34.4 127.3	0.25 0.5 0.0	43.9 -28.1 32.6 43.1 130.7 9.6 119	0.25 0.5 0.0	70.9 -41.7 54.8 68.9 127.3	0.25 0.5 0.0	70.9 -4

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	hsiMd	rgb*Md	LabCh*Md	0.0	0.0	0.0	
0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
1	B00R_012_012a	0.0	0.0	0.125	0.125	0.125	0.062	0.270	8.8	270	1.0	0.0	1.0	95.8	0.0	
2	B00R_025_025a	0.0	0.0	0.25	0.25	0.25	0.125	270	11.3	270	0.0	0.0	1.0	32.5	16.9	
3	B00R_037_037a	0.0	0.0	0.375	0.375	0.375	0.187	270	12.6	270	0.0	0.0	1.0	32.5	16.9	
4	B00R_050_050a	0.0	0.0	0.5	0.5	0.5	0.25	270	17.3	270	0.0	0.0	1.0	32.5	16.9	
5	B00R_062_062a	0.0	0.0	0.625	0.625	0.625	0.312	270	18.5	270	0.0	0.0	1.0	32.5	16.9	
6	B00R_075_075a	0.0	0.0	0.75	0.75	0.75	0.375	270	21.8	270	0.0	0.0	1.0	32.5	16.9	
7	B00R_087_087a	0.0	0.0	0.875	0.875	0.875	0.437	270	25.0	270	0.0	0.0	1.0	32.5	16.9	
8	B00R_100_100a	0.0	0.0	1.0	1.0	1.0	0.5	270	30.0	270	0.0	0.0	1.0	32.5	16.9	
9	G00B_012_012a	0.0	0.125	0.0	0.125	0.125	0.062	150	9.2	155.5	0.0	0.125	0.0	54.3	-67.6	
10	G50B_012_012a	0.0	0.125	0.125	0.125	0.125	0.062	210	6.5	235.1	0.0	0.125	0.125	53.1	-30.0	
11	G75B_025_025a	0.0	0.125	0.25	0.25	0.25	0.125	240	12.7	254.9	0.0	0.125	0.25	46.1	-13.3	
12	G84B_037_037a	0.0	0.125	0.375	0.375	0.375	0.187	251	18.4	267.3	0.0	0.125	0.375	39.3	-2.3	
13	G88B_050_050a	0.0	0.125	0.5	0.5	0.5	0.25	256	27.8	273.8	0.0	0.125	0.5	36.6	3.2	
14	G90B_062_062a	0.0	0.125	0.625	0.625	0.625	0.312	262	34.2	276.9	0.0	0.125	0.625	35.2	-49.1	
15	G92B_075_075a	0.0	0.125	0.75	0.75	0.75	0.375	261	40.6	278.0	0.0	0.125	0.75	35.4	-47.9	
16	G93B_087_087a	0.0	0.125	0.875	0.875	0.875	0.437	262	47.2	283.7	0.0	0.125	0.875	35.4	-46.9	
17	G94B_100_100a	0.0	0.125	1.0	1.0	1.0	0.5	263	55.0	284.0	0.0	0.125	1.0	34.9	-46.3	
18	G00B_025_025a	0.0	0.25	0.0	0.25	0.25	0.125	150	7.7	185.5	0.0	0.25	0.0	54.3	-67.6	
19	G25B_025_025a	0.0	0.25	0.125	0.25	0.25	0.125	180	-12.8	130.0	0.0	0.25	0.125	55.0	-51.4	
20	G50B_025_025a	0.0	0.25	0.25	0.25	0.25	0.125	210	-11.5	131.0	0.0	0.25	0.25	53.1	-30.0	
21	G65B_037_037a	0.0	0.25	0.375	0.375	0.375	0.187	229	-8.7	182.0	0.0	0.25	0.375	51.6	-23.2	
22	G75B_050_050a	0.0	0.25	0.5	0.5	0.5	0.25	240	-6.6	247.5	0.0	0.25	0.5	46.1	-13.3	
23	G80B_062_062a	0.0	0.25	0.625	0.625	0.625	0.312	247	-4.2	308.3	0.0	0.25	0.625	41.7	-6.8	
24	G84B_075_075a	0.0	0.25	0.75	0.75	0.75	0.375	251	-1.7	368.8	0.0	0.25	0.75	39.3	-2.3	
25	G86B_087_087a	0.0	0.25	0.875	0.875	0.875	0.437	254	0.9	426.6	0.0	0.25	0.875	37.4	1.1	
26	G88B_100_100a	0.0	0.25	1.0	1.0	1.0	0.5	256	3.2	483.4	0.0	0.25	1.0	36.6	3.2	
27	G00B_037_037a	0.0	0.375	0.0	0.375	0.375	0.187	150	-25.3	11.5	278.0	0.0	0.375	0.0	54.3	-67.6
28	G15B_037_037a	0.0	0.375	0.125	0.375	0.375	0.187	169	-22.5	2.1	226.0	0.0	0.375	0.125	54.3	-60.1
29	G34B_037_037a	0.0	0.375	0.25	0.375	0.375	0.187	191	-15.8	8.8	180.0	0.0	0.375	0.25	55.2	-42.1
30	G50B_037_037a	0.0	0.375	0.375	0.375	0.375	0.187	210	-11.2	16.1	196.0	0.0	0.375	0.375	53.1	-30.0
31	G61B_050_050a	0.0	0.375	0.5	0.5	0.5	0.25	224	-13.1	23.6	269.0	0.0	0.375	0.5	52.9	-26.2
32	G69B_062_062a	0.0	0.375	0.625	0.625	0.625	0.312	233	-12.6	30.3	247.7	0.0	0.375	0.625	50.2	-20.2
33	G75B_075_075a	0.0	0.375	0.75	0.75	0.75	0.375	240	-9.9	37.0	383.0	0.0	0.375	0.75	50.0	-13.3
34	G79B_087_087a	0.0	0.375	0.875	0.875	0.875	0.437	245	-7.5	43.2	439.0	0.0	0.375	0.875	42.9	-8.6
35	G81B_100_100a	0.0	0.375	1.0	1.0	1.0	0.5	248	-4.1	51.7	492.0	0.0	0.375	1.0	41.1	-5.7
36	G00B_050_050a	0.0	0.5	0.0	0.5	0.5	0.25	150	-33.8	15.4	371.0	0.0	0.5	0.0	54.3	-67.6
37	G11B_050_050a	0.0	0.5	0.125	0.5	0.5	0.25	164	-31.8	7.0	326.0	0.0	0.5	0.125	53.7	-63.6
38	G25B_050_050a	0.0	0.5	0.25	0.5	0.5	0.25	180	-25.7	4.4	261.0	0.0	0.5	0.25	55.0	-51.4
39	G38B_050_050a	0.0	0.5	0.375	0.5	0.5	0.25	196	-19.6	-13.9	240.0	0.0	0.5	0.375	55.1	-39.2
40	G50B_050_050a	0.0	0.5	0.5	0.5	0.5	0.25	210	-15.1	26.2	235.0	0.0	0.5	0.5	53.1	-30.0
41	G59B_062_062a	0.0	0.5	0.625	0.625	0.625	0.312	222	-16.9	-27.7	238.0	0.0	0.5	0.625	53.0	-46.0
42	G65B_075_075a	0.0	0.5	0.75	0.75	0.75	0.375	229	-17.4	36.5	404.0	0.0	0.5	0.75	51.6	-23.2
43	G70B_087_087a	0.0	0.5	0.875	0.875	0.875	0.437	235	-15.9	44.3	462.0	0.0	0.5	0.875	49.1	-18.2
44	G75B_100_100a	0.0	0.5	1.0	1.0	1.0	0.5	240	-13.3	49.4	511.0	0.0	0.5	1.0	46.1	-13.3
45	G00B_062_062a	0.0	0.625	0.0	0.625	0.625	0.312	150	-42.9	19.2	464.0	0.0	0.625	0.0	54.3	-67.6
46	G09B_062_062a	0.0	0.625	0.125	0.625	0.625	0.312	161	-40.6	11.3	422.0	0.0	0.625	0.125	53.8	-65.0
47	G19B_062_062a	0.0	0.625	0.25	0.625	0.625	0.312	173	-35.3	-0.3	353.0	0.0	0.625	0.25	54.7	-56.5
48	G30B_062_062a	0.0	0.625	0.375	0.625	0.625	0.312	187	-27.9	-12.1	304.0	0.0	0.625	0.375	54.0	-44.7
49	G40B_062_062a	0.0	0.625	0.5	0.625	0.625	0.312	199	-23.8	-18.9	304.0	0.0	0.625	0.5	51.5	-41.6
50	G50B_062_062a	0.0	0.625	0.625	0.625	0.625	0.312	210	-18.7	-26.9	328.0	0.0	0.625	0.625	50.5	-29.5
51	G57B_075_075a	0.0	0.625	0.75	0.75	0.75	0.375	219	-20.6	-33.9	397.0	0.0	0.625	0.75	51.2	-27.9
52	G63B_087_087a	0.0	0.625	0.875	0.875	0.875	0.437	226	-22.1	-41.8	473.0	0.0	0.625	0.875	52.2	-25.9
53	G68B_100_100a	0.0	0.625	1.0	1.0	1.0	0.5	232	-21.1	-49.4	537.0	0.0	0.625	1.0	50.5	-20.8
54	G00B_075_075a	0.0	0.75	0.0	0.75	0.75	0.375	150	-46.7	-50.7	231.0	0.0	0.75	0.0	51.0	-71.0
55	G07B_075_075a	0.0	0.75	0.125	0.75	0.75	0.375	159	-49.4	15.6	518.0	0.0	0.75	0.125	50.5	-72.8
56	G15B_075_075a	0.0	0.75	0.25	0.75	0.75	0.375	169	-45.0	4.2	452.0	0.0	0.75	0.25	50.4	-68.4
57	G25B_075_075a	0.0	0.75	0.375	0.75	0.75	0.375	180	-38.6	-6.6	391.0	0.0	0.75	0.375	51.9	-8.2
58	G34B_075_075a	0.0	0.75	0.5	0.75	0.75	0.375	191	-31.6	-17.6	361.0	0.0	0.75	0.5	52.7	-46.9
59	G42B_075_075a	0.0	0.75	0.625	0.75	0.75	0.375	201	-28.0	-23.9	368.0	0.0	0.75	0.625	52.9	-39.5
60	G50B_075_075a	0.0	0.75	0.75	0.75	0.75	0.375	210	-22.5	-32.3	393.0	0.0	0.75	0.75	52.6	-33.6
61	G56B_087_087a	0.0	0.75	0.875	0.875	0.875	0.437	218	-24.3	-39.3	462.0	0.0	0.75	0.875	53.0	-29.9
62	G61B_100_100a	0.0	0.75	1.0	1.0	1.0	0.5	224	-26.2	-47.2	539.0	0.0	0.75	1.0	52.9	-25

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	hsiMd	rgb*Md	LabCh*Md
81	R00Y_012_012a	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.0	26.8 7.1 4.7	8.5 33.4	0.125 0.0 0.0	24.7 7.7	8.0 11.1	45.9 3.9	389
82	B50R_012_012a	0.125 0.0 0.125	0.125 0.125 0.062	330	0.125 0.0 0.125	26.8 8.1 -1.5	8.3 348.9	0.125 0.0 0.125	26.6 12.3	-6.3 13.8	332.7 6.3	330
83	B25R_025_025a	0.125 0.0 0.25	0.25 0.25 0.125	300	0.125 0.0 0.25	27.1 10.7 -7.7	13.2 324.4	0.125 0.0 0.25	25.7 13.6	-17.5 22.2	307.9 10.3	300
84	B15R_037_037a	0.125 0.0 0.375	0.375 0.375 0.187	289	0.118 0.0 0.375	27.1 13.0 -13.9	19.1 312.9	0.125 0.0 0.375	27.6 14.3	-24.2 28.1	305.5 10.3	288
85	B11R_050_050a	0.125 0.0 0.5	0.5 0.5 0.25	284	0.116 0.0 0.5	27.4 14.8 -19.9	24.8 306.6	0.125 0.0 0.5	29.0 21.5	-32.8 39.2	303.2 14.6	282
86	B09R_062_062a	0.125 0.0 0.625	0.625 0.625 0.312	281	0.114 0.0 0.625	28.5 16.8 -25.6	30.6 303.2	0.125 0.0 0.625	29.5 25.2	-36.3 44.2	304.7 13.6	279
87	B07R_075_075a	0.125 0.0 0.75	0.75 0.75 0.375	279	0.112 0.0 0.75	29.5 18.7 -31.3	36.5 300.9	0.125 0.0 0.75	30.6 25.4	-39.9 47.4	302.5 11.0	278
88	B06R_087_087a	0.125 0.0 0.875	0.875 0.875 0.437	278	0.116 0.0 0.875	30.6 21.0 -36.8	42.4 299.8	0.125 0.0 0.875	30.8 25.7	-41.3 48.7	301.9 6.5	277
89	B05R_100_100a	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	31.6 23.1 -42.4	48.3 298.6	0.125 0.0 1.0	31.6 23.6	-42.2 48.4	299.2 0.4	276
90	Y00G_012_012a	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.125 0.0	32.3 -1.9 10.5	10.7 100.5	0.125 0.125 0.0	32.9 -5.2	16.0 16.9	108.2 6.4	89
91	NW_012a	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	32.8 0.0 0.0	0.0 0.0	0.0 0.125 0.125 0.125	27.8 0.0	-0.5 0.5	273.6 5.0	360
92	B00R_025_012a	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.124 0.25	33.9 2.1 -5.5	5.9 290.8	0.125 0.125 0.25	27.8 2.1	-17.8 17.9	276.9 13.6	270
93	B00R_037_025a	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.124 0.375	35.0 4.2 -11.1	11.9 290.8	0.125 0.125 0.375	30.4 4.1	-25.6 25.9	279.1 15.1	270
94	B00R_050_037a	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.124 0.5	36.1 6.3 -16.7	17.8 290.8	0.125 0.125 0.5	33.6 7.2	-30.1 31.0	283.5 13.6	270
95	B00R_062_050a	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.125 0.625	37.2 8.4 -22.3	23.8 290.8	0.125 0.125 0.625	36.0 11.5	-35.5 37.4	287.9 13.6	270
96	B00R_075_062a	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	38.2 10.5 -27.8	29.8 290.8	0.125 0.125 0.75	37.8 12.8	-40.0 42.0	287.7 12.4	270
97	B00R_087_075a	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	39.3 12.7 -33.4	35.7 290.8	0.125 0.125 0.875	35.7 15.8	-43.8 46.5	289.8 11.4	270
98	B00R_100_087a	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	40.4 14.8 -39.0	41.7 290.8	0.125 0.125 1.0	34.1 17.5	-43.8 47.2	291.8 8.4	270
99	Y50G_025_025a	0.125 0.25 0.0	0.25 0.25 0.125	120	0.125 0.25 0.0	35.6 -10.4 13.7	17.2 127.3	0.125 0.25 0.0	36.4 -13.3 17.0	21.6 127.9	4.4 119	119
100	G00B_025_012a	0.125 0.25 0.125	0.25 0.125 0.187	150	0.124 0.25 0.124	36.6 -8.4 3.8	9.2 155.5	0.125 0.25 0.125	37.3 -12.7 1.8	12.8 171.8	4.7 149	149
101	G50B_025_012a	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.25	36.5 -3.7 -5.3	6.5 235.1	0.125 0.25 0.25	34.1 -10.5 -16.7	19.7 237.8	13.4 210	210
102	G75B_037_025a	0.125 0.25 0.375	0.375 0.25 0.25	240	0.124 0.25 0.375	38.4 -3.3 -12.3	12.7 254.9	0.125 0.25 0.375	36.2 -6.8 -24.4	25.4 254.3	12.8 240	240
103	G84B_050_037a	0.125 0.25 0.5	0.5 0.375 0.312	251	0.124 0.243 0.5	38.6 -0.8 -18.4	18.4 267.3	0.125 0.25 0.5	37.9 -3.1 -29.4	29.6 263.8	11.2 251	251
104	G88B_062_050a	0.125 0.25 0.625	0.625 0.5 0.375	256	0.125 0.241 0.625	39.2 1.6 -24.1	24.2 273.8	0.125 0.25 0.625	40.5 -0.2 -32.8	32.8 269.6	8.9 257	257
105	G90B_075_062a	0.125 0.25 0.75	0.75 0.625 0.437	259	0.125 0.239 0.75	40.3 3.8 -29.7	29.9 277.3	0.125 0.25 0.75	41.5 2.5 -38.3	38.4 273.7	8.8 260	260
106	G92B_087_075a	0.125 0.25 0.875	0.875 0.75 0.5	261	0.125 0.237 0.875	41.5 6.0 -35.1	35.6 279.6	0.125 0.25 0.875	37.9 7.9 -45.5	46.2 279.9	11.1 262	262
107	G93B_100_087a	0.125 0.25 1.0	1.0 0.875 0.562	262	0.125 0.241 1.0	42.7 7.8 -40.7	41.4 280.8	0.125 0.25 1.0	36.4 10.6 -45.2	46.4 283.2	8.2 262	262
108	Y68G_037_037a	0.125 0.375 0.0	0.375 0.375 0.187	131	0.118 0.375 0.0	38.8 -19.5 16.7	25.7 139.4	0.125 0.375 0.0	39.5 -30.9 19.8	36.7 147.2	11.7 131	131
109	G00B_037_025a	0.125 0.375 0.125	0.375 0.25 0.25	150	0.124 0.375 0.124	40.4 -16.9 7.7	18.5 155.5	0.125 0.375 0.125	39.1 -24.1 4.4	24.5 169.4	8.0 149	149
110	G25B_037_025a	0.125 0.375 0.25	0.375 0.25 0.25	180	0.124 0.375 0.25	40.6 -12.8 -2.2	13.0 189.8	0.125 0.375 0.25	37.7 -18.6 -9.6	20.9 207.3	9.8 180	180
111	G50B_037_025a	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.375	40.1 -7.5 -10.7	13.1 235.1	0.125 0.375 0.375	41.9 -14.5 -23.1	27.3 237.7	14.3 210	210
112	G65B_050_037a	0.125 0.375 0.5	0.5 0.375 0.312	229	0.124 0.381 0.5	43.2 -8.7 -18.2	20.2 244.5	0.125 0.375 0.5	42.5 -11.5 -28.8	31.0 248.1	10.9 228	228
113	G75B_062_050a	0.125 0.375 0.625	0.625 0.5 0.375	240	0.125 0.375 0.625	44.0 -6.6 -24.7	25.5 254.9	0.125 0.375 0.625	43.5 -8.6 -31.7	32.8 254.7	7.3 240	240
114	G80B_075_062a	0.125 0.375 0.75	0.75 0.625 0.437	247	0.125 0.364 0.75	44.0 -4.2 -30.8	31.1 262.1	0.125 0.375 0.75	44.9 -6.0 -36.4	36.9 260.5	5.9 247	247
115	G84B_087_075a	0.125 0.375 0.875	0.875 0.75 0.5	251	0.125 0.362 0.875	44.4 -1.7 -36.8	36.8 267.3	0.125 0.375 0.875	43.8 -4.2 -45.9	46.1 264.7	9.4 251	251
116	G86B_100_087a	0.125 0.375 1.0	1.0 0.875 0.562	254	0.125 0.358 1.0	44.7 0.9 -42.6	42.6 271.5	0.125 0.375 1.0	39.2 1.2 -47.2	47.3 271.4	7.2 255	255
117	Y76G_050_050a	0.125 0.5 0.0	0.5 0.5 0.25	136	0.116 0.5 0.0	42.0 -28.9 19.8	35.1 145.5	0.125 0.5 0.0	41.4 -44.7 24.0	50.7 151.6	16.3 137	137
118	G00B_050_037a	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.124	44.2 -25.3 11.5	27.8 155.5	0.125 0.5 0.125	42.7 -31.6 8.9	32.8 164.2	6.9 149	149
119	G15B_050_037a	0.125 0.5 0.25	0.5 0.375 0.312	169	0.124 0.5 0.243	44.2 -22.5 2.1	22.6 174.6	0.125 0.5 0.25	43.1 -29.5 -2.1	29.5 184.0	8.2 168	168
120	G34B_050_037a	0.125 0.5 0.375	0.5 0.375 0.312	191	0.124 0.5 0.381	44.6 -15.8 -8.8	18.0 209.1	0.125 0.5 0.375	44.4 -22.2 -17.9	28.6 218.8	11.2 191	191
121	G50B_050_037a	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.5	43.8 -11.2 -16.1	19.6 235.1	0.125 0.5 0.5	45.7 -17.6 -27.9	33.0 237.6	13.5 210	210
122	G61B_062_050a	0.125 0.5 0.625	0.625 0.5 0.375	224	0.125 0.508 0.625	47.3 -13.1 -23.6	26.9 240.9	0.125 0.5 0.625	47.3 -14.4 -32.2	35.2 245.8	8.7 222	222
123	G69B_075_062a	0.125 0.5 0.75	0.75 0.625 0.437	233	0.125 0.51 0.75	49.3 -12.6 30.9	33.4 247.7	0.125 0.5 0.75	47.8 -13.4 -35.8	38.3 249.4	5.1 232	232
124	G75B_087_075a	0.125 0.5 0.875	0.875 0.75 0.5	240	0.125 0.5 0.875	49.5 -9.9 -37.0	38.3 254.9	0.125 0.5 0.875	48.0 -12.0 -43.4	45.0 254.4	6.8 240	240
125	G79B_100_087a	0.125 0.5 1.0	1.0 0.875 0.562	245	0.125 0.489 1.0	49.6 -7.5 -43.2	43.9 260.0	0.125 0.5 1.0	44.3 -8.4 -48.1	48.9 260.0	7.2 245	245
126	Y81G_062_062a	0.125 0.625 0.0	0.625 0.625 0.312	139	0.114 0.625 0.0	45.6 -37.4 23.3	44.1 148.1	0.125 0.625 0.0	47.0 -55.6 28.1	62.3 153.1	18.8 140	140
127	G00B_062_050a	0.125 0.625 0.125	0.625 0.5 0.375	150	0.125 0.625 0.125	48.0 -33.8 15.4	37.1 155.5	0.125 0.625 0.125	47.4 -40.2 14.8	42.9 157.6	8.4 149	149
128	G11B_062_050a	0.125 0.625 0.25	0.625 0.5 0.375	164	0.125 0.625 0.241	47.8 -31.8 7.0	32.6 167.4	0.125 0.625 0.25	47.8 -37.6 3.8	37.8 174.1	6.6 162	162
129	G25B_062_050a	0.125 0.625 0.375	0.625 0.5 0.375	180	0.125 0.625 0.375	48.4 -25.7 -4.4	26.1 189.8	0.125 0.625 0.375	49.3 -31.0 -11.2	33.0 199.9	8.6 180	180
130	G38B_062_050a	0.125 0.625 0.5	0.625 0.5 0.375	196								

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	hsiMd	
162	R00Y_025_025a	0.25 0.0 0.0	0.25 0.25 0.125	390	0.25 0.0 0.0	29.7 14.3 9.4	17.1 33.4	0.25 0.0 0.0	26.6 14.4 12.1	18.9 40.1 4.1	389
163	R00Y_025_025a	0.25 0.0 0.125	0.25 0.25 0.125	360	0.25 0.0 0.125	29.8 14.7 2.6	14.9 10.0	0.25 0.0 0.125	26.4 17.6 2.2	17.7 7.1 4.4	360
164	B50R_025_025a	0.25 0.0 0.25	0.25 0.25 0.125	330	0.25 0.0 0.25	29.9 16.3 -3.1	16.6 348.9	0.25 0.0 0.25	27.9 22.7 -10.0	24.8 336.0 9.6	330
165	B34R_037_037a	0.25 0.0 0.375	0.375 0.375 0.187	311	0.256 0.0 0.375	30.0 19.3 -9.2	21.4 334.4	0.25 0.0 0.375	28.8 24.9 -17.6	30.5 324.6 10.1	311
166	B25R_050_050a	0.25 0.0 0.5	0.5 0.5 0.25	300	0.25 0.0 0.5	30.5 21.5 -15.4	26.5 324.4	0.25 0.0 0.5	28.9 25.7 -25.1	35.9 315.6 10.6	300
167	B19R_062_062a	0.25 0.0 0.625	0.625 0.625 0.312	293	0.239 0.0 0.625	30.4 24.1 -21.7	32.4 317.9	0.25 0.0 0.625	29.8 28.8 -31.0	42.3 312.9 10.4	292
168	B15R_075_075a	0.25 0.0 0.75	0.75 0.75 0.375	289	0.237 0.0 0.75	30.5 26.0 -27.9	38.2 312.9	0.25 0.0 0.75	31.0 30.1 -35.2	46.3 310.5 8.3	288
169	B13R_087_087a	0.25 0.0 0.875	0.875 0.875 0.437	286	0.233 0.0 0.875	30.5 27.6 -34.0	43.8 309.1	0.25 0.0 0.875	31.5 30.7 -38.1	48.9 308.8 5.2	284
170	B11R_100_100a	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	31.1 29.6 -39.8	49.6 306.6	0.25 0.0 1.0	31.0 30.5 -39.3	49.8 307.8 1.0	282
171	R50Y_025_025a	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.125 0.0	35.5 4.8 16.5	17.2 73.8	0.25 0.125 0.0	32.1 3.1 19.8	20.0 81.0 5.0	59
172	R00Y_025_012a	0.25 0.125 0.125	0.25 0.125 0.187	390	0.25 0.124 0.124	35.8 7.1 4.7	8.5 33.4	0.25 0.125 0.125	30.7 8.8 7.3	11.5 39.8 5.9	389
173	B50R_025_012a	0.25 0.125 0.25	0.25 0.125 0.187	330	0.25 0.124 0.25	35.8 8.1 -1.5	8.3 348.9	0.25 0.125 0.25	32.9 13.4 -8.4	15.9 327.8 9.1	330
174	B25R_037_025a	0.25 0.125 0.375	0.375 0.25 0.25	300	0.25 0.124 0.375	36.1 10.7 -7.7	13.2 324.4	0.25 0.125 0.375	33.3 13.6 -17.6	22.3 307.5 10.7	300
175	B15R_050_037a	0.25 0.125 0.5	0.5 0.375 0.312	289	0.243 0.124 0.5	36.1 13.0 -13.9	19.1 312.9	0.25 0.125 0.5	34.1 15.5 -25.6	30.0 301.2 12.1	288
176	B11R_062_050a	0.25 0.125 0.625	0.625 0.5 0.375	284	0.241 0.125 0.625	36.4 14.8 -19.9	24.8 306.6	0.25 0.125 0.625	37.0 18.0 -31.1	36.0 300.1 11.7	282
177	B09R_075_062a	0.25 0.125 0.75	0.75 0.625 0.437	281	0.239 0.125 0.75	37.5 16.8 -25.6	30.6 303.2	0.25 0.125 0.75	38.2 19.8 -36.3	41.4 298.5 11.1	279
178	B07R_087_075a	0.25 0.125 0.875	0.875 0.75 0.5	279	0.237 0.125 0.875	38.5 18.7 -31.3	36.5 300.9	0.25 0.125 0.875	35.5 24.3 -40.4	47.1 301.0 11.1	278
179	B06R_100_087a	0.25 0.125 1.0	1.0 0.875 0.562	278	0.241 0.125 1.0	39.6 21.0 -36.8	42.4 299.8	0.25 0.125 1.0	34.9 24.2 -40.6	47.3 300.7 6.8	277
180	Y00G_025_025a	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.25 0.0	40.7 -3.9 21.1	21.5 100.5	0.25 0.25 0.0	39.4 -7.8 29.7	30.8 104.8 9.5	89
181	Y00G_025_012a	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.25 0.124	41.3 -1.9 10.5	10.7 100.5	0.25 0.25 0.125	39.8 -5.3 15.2	16.1 109.2 5.8	89
182	NW_025a	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0	0.25 0.25 0.25	39.8 -0.1 -1.2	1.2 265.1 2.3	360
183	B00R_037_012a	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.249 0.375	42.9 2.1 -5.5	5.9 290.8	0.25 0.25 0.375	37.2 2.3 -18.7	18.9 276.9 14.3	270
184	B00R_050_025a	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.249 0.5	44.0 4.2 -11.1	11.9 290.8	0.25 0.25 0.5	39.7 5.0 -25.0	25.4 281.3 14.5	270
185	B00R_062_037a	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.25 0.625	45.1 6.3 -16.7	17.8 290.8	0.25 0.25 0.625	41.8 8.2 -29.3	30.4 285.7 13.1	270
186	B00R_075_050a	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	46.2 8.4 -22.3	23.8 290.8	0.25 0.25 0.75	43.1 11.1 -34.5	36.3 287.8 12.9	270
187	B00R_087_062a	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.25 0.875	47.2 10.5 -27.8	29.8 290.8	0.25 0.25 0.875	40.2 15.3 -41.4	44.1 290.2 15.9	270
188	B00R_100_075a	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.25 1.0	48.3 12.7 -33.4	35.7 290.8	0.25 0.25 1.0	38.0 16.5 -42.0	45.1 291.5 14.0	270
189	Y31G_037_037a	0.25 0.375 0.0	0.375 0.375 0.187	109	0.256 0.375 0.0	46.6 -10.3 28.7	30.5 109.8	0.25 0.375 0.0	41.6 -14.3 30.8	34.0 114.9 6.7	108
190	Y50G_037_025a	0.25 0.375 0.125	0.375 0.25 0.25	120	0.25 0.375 0.124	44.6 -10.4 13.7	17.2 127.3	0.25 0.375 0.125	44.8 -13.9 15.6	20.9 131.6 4.0	119
191	G00B_037_012a	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.249	45.6 -8.4 3.8	9.2 155.5	0.25 0.375 0.25	43.9 -11.7 -0.1	11.7 180.5 5.4	149
192	G50B_037_012a	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.375	45.5 -3.7 -5.3	6.5 235.1	0.25 0.375 0.375	44.7 -10.3 -17.0	19.9 238.7 13.3	210
193	G75B_050_025a	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.375 0.5	47.4 -3.3 -12.3	12.7 254.9	0.25 0.375 0.5	46.4 -5.5 -23.0	23.6 256.5 10.9	240
194	G84B_062_037a	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.368 0.625	47.6 -0.8 -18.4	18.4 267.3	0.25 0.375 0.625	46.8 -2.5 -27.6	27.7 264.7 9.4	251
195	G88B_075_050a	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.366 0.75	48.2 1.6 -24.1	24.2 273.8	0.25 0.375 0.75	46.6 0.6 -33.1	33.1 271.0 9.1	257
196	G90B_087_062a	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.364 0.875	49.3 3.8 -29.7	29.9 277.3	0.25 0.375 0.875	45.7 4.1 -41.8	42.1 275.7 12.7	260
197	G92B_100_075a	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.362 1.0	50.5 6.0 -35.1	35.6 279.6	0.25 0.375 1.0	42.5 7.0 -42.9	43.5 279.3 11.2	262
198	Y50G_050_050a	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	47.4 -20.8 27.4	34.4 127.3	0.25 0.5 0.0	43.9 -28.1 32.6	43.1 130.7 9.6	119
199	Y68G_050_037a	0.25 0.5 0.125	0.5 0.375 0.312	131	0.243 0.5 0.124	47.8 -19.5 16.7	25.7 139.4	0.25 0.5 0.125	47.6 -24.8 16.6	29.9 146.1 5.2	131
200	G00B_050_025a	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.249	49.4 -16.9 7.7	18.5 155.5	0.25 0.5 0.25	46.4 -22.2 3.8	22.6 170.1 7.2	149
201	G25B_050_025a	0.25 0.5 0.375	0.5 0.25 0.375	180	0.249 0.5 0.375	49.6 -12.8 -2.2	13.0 189.8	0.25 0.5 0.375	48.2 -16.8 -9.9	19.5 210.3 8.7	180
202	G50B_050_025a	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.5	49.1 -7.5 -10.7	13.1 235.1	0.25 0.5 0.5	50.5 -14.1 -21.4	25.7 236.7 12.6	210
203	G65B_062_037a	0.25 0.5 0.625	0.625 0.375 0.437	229	0.25 0.506 0.625	52.2 -8.7 -18.2	20.2 244.5	0.25 0.5 0.625	51.2 -10.1 -27.6	29.4 249.8 9.5	228
204	G75B_075_050a	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.5 0.75	53.0 -6.6 -24.7	25.5 254.9	0.25 0.5 0.75	51.3 -8.5 -31.4	32.6 254.7 7.2	240
205	G80B_087_062a	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.489 0.875	53.0 -4.2 -30.8	31.1 262.1	0.25 0.5 0.875	51.1 -6.6 -39.5	40.0 260.4 9.2	247
206	G84B_100_075a	0.25 0.5 1.0	1.0 0.75 0.625	251	0.25 0.487 1.0	53.4 -1.7 -36.8	36.8 267.3	0.25 0.5 1.0	45.0 -0.5 -44.4	44.4 269.3 11.3	251
207	Y61G_062_062a	0.25 0.625 0.0	0.625 0.625 0.312	127	0.239 0.625 0.0	50.7 -29.9 30.3	42.3 134.2	0.25 0.625 0.0	49.0 -39.1 34.5	52.1 138.5 10.6	127
208	Y76G_062_050a	0.25 0.625 0.125	0.625 0.5 0.375	136	0.241 0.625 0.125	51.0 -28.9 19.8	35.1 145.5	0.25 0.625 0.125	51.3 -33.6 22.4	40.4 146.3 5.3	137
209	G00B_062_037a	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.25	53.2 -25.3 11.5	27.8 155.5	0.25 0.625 0.25	51.5 -29.9 9.9	31.5 161.5 5.1	149
210	G15B_062_037a	0.25 0.625 0.375	0.625 0.375 0.437	169	0.25 0.625 0.368	53.2 -22.5 2.1	22.6 174.6	0.25 0.625 0.375	53.7 -24.9 -3.1	25.1 187.0 5.7	168
211	G34B_062_037a	0.25 0.625 0.5	0.625 0.375 0.437	191	0.25 0.625 0.506	53.6 -11.8 -8.8	18.0 209.1	0.25 0.625 0.5	54.8 -20.1 -15.5	25.4 217.5 8.0	191
212	G50B_062_037a	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.625	52.8 -11.2 -16.1	19.6 235.1	0.25 0.625 0.625	54.2 -16.5 -26.0	30.8 237.5 11.2	210
213	G61B_075_050a	0.25 0.625 0.75	0.75 0.5 0.5	224	0.25 0.633 0.75	56.3 -13.1 -23.6	26.9 240.9	0.25 0.625 0.75	55.1 -13.9 -31.3	34.2 245.9 7.8	222
214	G69B_087_062a	0.25 0.625 0.875	0.875 0.625 0.562	233	0.25 0.635 0.875	58.3 -12.6 -30.9	33.4 247.7	0.25 0.625 0.875	55.5 -12.8 -36.5	38.7 250.6 6.3	232
215	G75B_100_075a	0.25 0.625 1.0	1.0 0.75 0.625	240	0.25 0.625 1.0	58.5 -9.9 -37.0	38.3 254.9	0.25 0.625 1.0	52.2 -11.8 -43.9	45.5 254.8 9.5	240
216	Y68G_07										

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

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	hsiMd	rgb*Md	LabCh*Md
243	R00Y_037_037a	0.375 0.0 0.0	0.375 0.375 0.187	390	0.375 0.0 0.0	32.7 21.4 14.1	25.7 33.4	0.375 0.0 0.0	31.0 26.1 19.8	37.1 7.5 389	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4
244	R18Y_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.118	32.7 21.2 8.7	22.9 22.3	0.375 0.0 0.125	33.0 25.3 9.6	27.1 20.9 4.2	371 1.0 0.0 0.316	47.4 56.5 23.2 61.1 22.3
245	B65R_037_037a	0.375 0.0 0.25	0.375 0.375 0.187	349	0.375 0.0 0.256	33.1 23.7 -0.6	23.7 358.3	0.375 0.0 0.25	32.8 30.2 -2.5	30.3 35.1 6.8	348 1.0 0.0 0.683	48.6 63.2 -1.8 63.2 358.3
246	B50R_037_037a	0.375 0.0 0.375	0.375 0.375 0.187	330	0.375 0.0 0.375	32.9 24.5 -4.7	24.9 348.9	0.375 0.0 0.375	33.5 35.7 -11.0	37.4 342.8 12.8	330 1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9
247	B38R_050_050a	0.375 0.0 0.5	0.5 0.5 0.25	316	0.383 0.0 0.5	33.1 27.9 -10.4	29.8 339.4	0.375 0.0 0.5	32.8 37.7 -16.7	41.2 336.0 11.6	317 0.766 0.0 1.0	42.4 55.8 -20.9 59.6 339.4
248	B30R_062_062a	0.375 0.0 0.625	0.625 0.625 0.312	307	0.385 0.0 0.625	33.3 30.0 -17.2	34.6 330.2	0.375 0.0 0.625	32.2 37.2 -24.4	44.5 326.7 10.2	307 0.616 0.0 1.0	38.9 48.1 -27.5 55.4 330.2
249	B25R_075_075a	0.375 0.0 0.75	0.75 0.75 0.375	300	0.375 0.0 0.75	33.8 32.3 -23.1	39.8 324.4	0.375 0.0 0.75	33.6 38.8 -29.6	48.6 322.4 9.0	300 0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4
250	B20R_087_087a	0.375 0.0 0.875	0.875 0.875 0.437	295	0.364 0.0 0.875	33.8 34.9 -29.5	45.7 319.8	0.375 0.0 0.875	34.5 38.5 -33.1	51.0 319.5 5.3	294 0.416 0.0 1.0	35.2 39.9 -33.7 52.2 319.8
251	B18R_100_100a	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	34.0 37.7 -35.3	51.7 316.8	0.375 0.0 1.0	34.2 38.2 -35.0	51.8 317.5 0.6	291 0.366 0.0 1.0	34.0 37.7 -35.3 51.7 316.8
252	R31Y_037_037a	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.118 0.0	38.0 13.3 21.8	25.5 58.6	0.375 0.125 0.0	36.3 11.9 25.7	28.3 65.0 4.4	48 1.0 0.316 0.0	61.6 35.5 58.2 68.2 58.6
253	R00Y_037_025a	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.124	38.7 14.3 9.4	17.1 33.4	0.375 0.125 0.125	38.6 13.7 16.1	21.2 49.5 6.7	389 1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4
254	R00Y_037_025a	0.375 0.125 0.25	0.375 0.25 0.25	360	0.375 0.124 0.25	38.8 14.7 2.6	14.9 10.0	0.375 0.125 0.25	37.5 19.2 1.8	19.3 5.6 4.7	360 1.0 0.0 0.5	47.8 58.9 10.4 59.9 10.0
255	B50R_037_025a	0.375 0.125 0.375	0.375 0.25 0.25	330	0.375 0.124 0.375	38.9 16.3 -3.1	16.6 348.9	0.375 0.125 0.375	38.9 24.5 -10.7	26.7 336.2 11.1	330 1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9
256	B34R_050_037a	0.375 0.125 0.5	0.5 0.375 0.312	311	0.381 0.124 0.5	39.0 19.3 -9.2	21.4 334.4	0.375 0.125 0.5	38.4 26.0 -16.9	31.0 326.8 10.2	311 0.683 0.0 1.0	40.4 51.6 -24.7 57.2 334.4
257	B25R_062_050a	0.375 0.125 0.625	0.625 0.5 0.375	300	0.375 0.125 0.625	39.5 21.5 -15.4	26.5 324.4	0.375 0.125 0.625	38.1 26.4 -24.3	35.9 317.3 10.2	300 0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4
258	B19R_075_062a	0.375 0.125 0.75	0.75 0.625 0.437	293	0.364 0.125 0.75	39.4 24.1 -21.7	32.4 317.9	0.375 0.125 0.75	39.9 26.8 -29.2	39.7 312.5 8.0	292 0.383 0.0 1.0	34.4 38.5 -34.7 51.9 317.9
259	B15R_087_075a	0.375 0.125 0.875	0.875 0.75 0.5	289	0.362 0.125 0.875	39.5 26.0 -27.9	38.2 312.9	0.375 0.125 0.875	36.6 33.1 -35.8	48.7 312.7 10.9	288 0.316 0.0 1.0	32.7 34.7 -37.2 50.9 312.9
260	B13R_100_087a	0.375 0.125 1.0	1.0 0.875 0.562	286	0.358 0.125 1.0	39.5 27.6 -34.0	43.8 309.1	0.375 0.125 1.0	36.6 31.2 -36.5	48.1 310.4 5.2	284 0.266 0.0 1.0	31.4 31.6 -38.8 50.1 309.1
261	R68Y_037_037a	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.256 0.0	44.4 2.0 27.7	27.8 85.7	0.375 0.25 0.0	41.9 0.3 36.3	36.3 89.4 9.1	71 1.0 0.683 0.0	78.6 5.4 73.9 74.1 85.7
262	R50Y_037_025a	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.25 0.124	44.5 4.8 16.5	17.2 73.8	0.375 0.25 0.125	44.6 46.0 1.9	22.4 22.4 89.6 6.6	59 1.0 0.5 0.0	70.5 19.2 66.2 69.0 73.8
263	R00Y_037_012a	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.249	44.8 7.1 4.7	8.5 33.4	0.375 0.25 0.25	44.2 8.2 6.2	10.3 37.2 2.0	389 1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4
264	B50R_037_012a	0.375 0.25 0.375	0.375 0.125 0.312	330	0.375 0.249 0.375	44.8 8.1 -1.5	8.3 348.9	0.375 0.25 0.375	44.6 12.6 -8.8	15.4 324.8 8.5	330 1.0 0.0 1.0	48.1 65.4 -12.7 66.6 348.9
265	B25R_050_025a	0.375 0.25 0.5	0.5 0.25 0.375	300	0.375 0.249 0.5	45.1 10.7 -7.7	13.2 324.4	0.375 0.25 0.5	43.9 14.9 -17.7	23.1 310.0 10.9	300 0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324.4
266	B15R_062_037a	0.375 0.25 0.625	0.625 0.375 0.437	289	0.368 0.25 0.625	45.1 13.0 -13.9	19.1 312.9	0.375 0.25 0.625	43.8 16.7 -24.9	30.0 303.9 11.6	288 0.316 0.0 1.0	32.7 34.7 -37.2 50.9 312.9
267	B11R_075_050a	0.375 0.25 0.75	0.75 0.5 0.5	284	0.366 0.25 0.75	45.4 14.8 -19.9	24.8 306.6	0.375 0.25 0.75	45.3 17.2 -29.4	34.1 300.3 9.8	282 0.233 0.0 1.0	31.1 29.6 -39.8 49.6 306.6
268	B09R_087_062a	0.375 0.25 0.875	0.875 0.625 0.562	281	0.364 0.25 0.875	46.5 16.8 -25.6	30.6 303.2	0.375 0.25 0.875	41.4 23.7 -37.0	43.9 302.7 14.2	279 0.183 0.0 1.0	31.3 26.8 -41.0 49.0 303.2
269	B07R_100_075a	0.375 0.25 1.0	1.0 0.75 0.625	279	0.362 0.25 1.0	47.5 18.7 -31.3	36.5 300.9	0.375 0.25 1.0	40.0 23.6 -38.0	44.7 301.8 11.1	278 0.15 0.0 1.0	31.4 25.0 -41.7 48.6 300.9
270	Y00G_037_037a	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.375 0.0	49.2 -5.9 31.7	32.3 100.5	0.375 0.375 0.0	51.3 -10.5 44.1	45.3 103.3 13.3	89 1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5
271	Y00G_037_025a	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.375 0.124	49.7 -3.9 21.1	21.5 100.5	0.375 0.375 0.125	54.5 -9.1 32.2	33.5 105.8 13.1	89 1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5
272	Y00G_037_012a	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.375 0.249	50.3 -1.9 10.5	10.7 100.5	0.375 0.375 0.25	52.7 -5.7 13.0	14.2 113.7 5.0	89 1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100.5
273	NW_037a	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	50.8 0.0 0.0	0.0 0.0	0.375 0.375 0.375	51.9 0.0 -1.3	1.3 267.6 1.7	360 1.0 1.0 1.0	95.8 0.0 0.0 0.0
274	B00R_050_012a	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.375 0.5	51.9 2.1 -5.5	5.9 290.8	0.375 0.375 0.5	49.1 2.6 -17.1	17.3 278.8 11.8	270 0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8
275	B00R_062_025a	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	53.0 4.2 -11.1	11.9 290.8	0.375 0.375 0.625	49.0 5.4 -23.7	24.3 282.9 13.2	270 0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8
276	B00R_075_037a	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	54.1 6.3 -16.7	17.8 290.8	0.375 0.375 0.75	50.1 8.2 -28.1	29.3 286.2 12.2	270 0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8
277	B00R_087_050a	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	55.2 8.4 -22.3	23.8 290.8	0.375 0.375 0.875	48.1 13.7 -36.3	38.8 286.0 16.5	270 0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8
278	B00R_100_062a	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	56.2 10.5 -27.8	29.8 290.8	0.375 0.375 1.0	45.6 15.1 -37.4	40.3 291.9 14.9	270 0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290.8
279	Y23G_050_050a	0.375 0.5 0.0	0.5 0.5 0.25	104	0.383 0.5 0.0	57.1 -10.4 43.2	44.5 103.6	0.375 0.5 0.0	52.5 -14.9 46.5	48.9 107.8 7.2	102 0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103.6
280	Y31G_050_037a	0.375 0.5 0.125	0.5 0.375 0.312	109	0.381 0.5 0.124	55.6 -10.3 28.7	30.5 109.8	0.375 0.5 0.125	58.4 -15.5 32.6	36.1 115.5 7.0	108 0.683 1.0 0.0	84.6 -27.6 76.5 81.3 109.8
281	Y50G_050_025a	0.375 0.5 0.25	0.5 0.25 0.375	120	0.375 0.5 0.249	53.6 -10.4 13.7	17.2 127.3	0.375 0.5 0.25	57.6 -13.8 15.4	20.6 118.8 5.5	119 0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3
282	G00B_050_012a	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.375	54.6 -8.4 3.8	9.2 155.5	0.375 0.5 0.375	57.3 -10.5 1.3	10.6 172.6 4.2	149 0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5
283	G50B_050_012a	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.5	54.5 -3.7 -5.3	6.5 235.1	0.375 0.5 0.5	57.8 -8.1 -14.6	16.7 240.7 10.7	210 0.0 1.0 1.0	53.1 -30.0 -43.1 52.5 235.1
284	G75B_062_025a	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.5 0.625	56.4 -3.3 -12.3	12.7 254.9	0.375 0.5 0.625	55.5 -5.3 -22.4	23.0 256.4 10.2	240 0.0 0.5 1.0	46.1 -13.3 -49.4 51.1 254.9
285	G84B_075_037a	0.375 0.5 0.75	0.75 0.375 0.562	251	0.375 0.493 0.75	56.6 -0.8 -18.4	18.4 267.3	0.375 0.5 0.75	55.8 -1.9 -26.2	26.5 267.7 7.8	251 0.0 0.316 1.0	39.3 -23.3 -49.1 49.1 267.3
286	G88B_087_050a	0.375 0.5 0.875	0.875 0.5 0.625	256	0.375 0.491 0.875	57.2 1.6 -24.1	24.2 273.8	0.375 0.5 0.875	55.6 1.9 -34.3	34.3 273.1 10.2	257 0.0 0.233 1.0	36.6 3.2 -48.3 48.4 273.8
287	G90B_100_062a	0.375 0.5 1.0	1.0 0.625 0.687	259	0.375 0.489 1.0	58.3 3.8 -29.7	29.9 277.3	0.375 0.5 1.0	50.5 7.1 -37.2	37.9 280.8 11.3	260 0.0 0.183 1.0	35.9 6.1 -47.5 47.9 277.3
288	Y38G_062_062a	0.375 0.625 0.0	0.625 0.625 0.312	113	0.385 0.625 0.0	58.5 -20.3 41.9	46.6 115.8	0.375 0.625 0.0	54.6 -24.0 44.4	50.8 119.1 6.3	112 0.616 1.0 0.0	79.3 -32.5 67.1 74.6 115.8
289	Y50G_062_050a	0.375 0.625 0.125	0.625 0.5 0.375	120	0.375 0.625 0.125	56.4 -20.8 27.4	34.4 127.3	0.375 0.625 0.125	60.0 -24.7 33.1	40.9 125.9 7.7	119 0.5 1.0 0.0	70.9 -41.7 54.8 68.9 127.3
290	Y68G_062_037a	0.375 0.625 0.25	0.625 0.375 0.437	131	0.368 0.625 0.25	56.8 -19.5 16.7	25.7 139.4	0.375 0.625 0.25	59.6 -23.4 16.6	28.7 144.4 4.7	131 0.316 1.0 0.0	63.8 -52.2 44.7 68.7 139.4
291	G00B_062_025a	0.375 0.625 0.375	0.625 0.25 0.5	150	0.375 0.625 0.375	58.4 -16.9 7.7	18.5 155.5	0.375 0.625 0.375	59.8 -21.2 2.2	21.3 174.0 7.1	149 0.0 1.0 0.0	54.3 -67.6 30.8 74.3 155.5
292	G25B_062_025a	0.375 0.625 0.5	0.625 0.25 0.5	180	0.375 0.625 0.5	58.6 -12.2 -2.2	13.0 189.8	0.375 0.625 0.5	61.0 -16.0 -9.8	18.8 211.6 8.6	180 0.0 1.0 0.5	55.0 -51.4 -8.9 52.2 189.8</

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

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb**Fd	LabCh**Fd	DE**Fd	hsiMd	rgb*Md	LabCh*Md																						
324	R00Y_050_050a	0.5	0.0	0.0	0.5	0.5	0.0	0.0	33.0	34.7	23.4	41.8	34.0	8.0	389	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4											
325	R26Y_050_050a	0.5	0.0	0.125	0.5	0.5	0.116	35.7	28.0	18.9	34.3	33.4	26.9	5.4	377	1.0	0.0	0.233	47.5	56.0	28.4	62.8	26.9											
326	R00Y_050_050a	0.5	0.0	0.25	0.5	0.5	0.25	35.8	29.4	5.2	29.9	10.0	0.5	0.0	0.25	34.5	35.7	4.5	36.0	7.2	6.4	36.0	10.0											
327	B61R_050_050a	0.5	0.0	0.375	0.5	0.5	0.383	36.6	32.3	-3.5	32.5	353.7	0.5	0.0	0.375	34.5	40.0	-4.9	40.3	352.9	8.0	342	1.0	0.0	0.766	49.3	64.7	-7.1	65.1	353.7				
328	B50R_050_050a	0.5	0.0	0.5	0.5	0.5	0.5	36.0	32.7	-6.3	33.3	348.9	0.5	0.0	0.5	35.4	43.7	-12.1	45.3	344.4	12.4	330	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9				
329	B40R_062_062a	0.5	0.0	0.625	0.625	0.625	0.312	319	0.51	0.0	0.625	36.3	36.1	-12.0	38.1	341.5	0.5	0.0	0.625	36.0	44.3	-17.4	47.6	338.4	9.7	320	0.816	0.0	1.0	43.9	57.8	-19.3	61.0	341.5
330	B34R_075_075a	0.5	0.0	0.75	0.75	0.75	0.375	311	0.512	0.0	0.75	36.2	38.7	-18.5	42.9	334.4	0.5	0.0	0.75	36.1	42.9	-25.1	49.7	329.7	7.8	311	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334.4
331	B29R_087_087a	0.5	0.0	0.875	0.875	0.875	0.437	305	0.51	0.0	0.875	36.6	40.8	-24.9	47.9	328.5	0.5	0.0	0.875	36.8	43.9	-29.1	52.7	326.4	5.1	305	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328.5
332	B25R_100_100a	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.0	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4
333	R23Y_050_050a	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.116	0.0	40.6	21.7	27.2	34.8	51.4	0.5	0.125	0.0	37.8	21.9	30.7	37.7	34.4	4.4	42	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51.4
334	R00Y_050_037a	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.7	21.4	14.1	25.7	33.4	0.5	0.125	0.125	40.9	20.9	22.3	30.6	46.9	8.2	389	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
335	R18Y_050_037a	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.243	41.7	21.2	8.7	22.9	22.3	0.5	0.125	0.25	40.4	24.2	10.5	26.4	23.4	3.7	371	1.0	0.0	0.316	47.4	56.5	23.2	61.1	22.3
336	B65R_050_037a	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.381	42.1	23.7	-0.6	23.7	358.3	0.5	0.125	0.375	40.9	29.5	-2.3	29.6	355.4	6.1	348	1.0	0.0	0.683	48.6	63.2	-1.8	63.2	358.3
337	B50R_050_037a	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	41.9	24.5	-4.7	24.9	348.9	0.5	0.125	0.5	41.4	34.0	-11.7	35.9	340.9	11.7	330	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
338	B38R_062_050a	0.5	0.125	0.625	0.625	0.5	0.375	316	0.508	0.125	0.625	42.1	27.9	-10.4	29.8	339.4	0.5	0.125	0.625	41.7	36.1	-16.8	39.8	334.9	10.3	317	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339.4
339	B30R_075_062a	0.5	0.125	0.75	0.75	0.625	0.437	307	0.51	0.125	0.75	42.3	30.0	-17.2	34.6	330.2	0.5	0.125	0.75	42.1	36.6	-22.8	43.1	328.0	8.6	307	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330.2
340	B25R_087_075a	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.125	0.875	42.8	32.3	-23.1	39.8	324.4	0.5	0.125	0.875	39.4	40.7	-31.1	51.2	322.5	12.0	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4
341	B20R_100_087a	0.5	0.125	1.0	1.0	0.875	0.562	295	0.489	0.125	1.0	42.8	34.9	-29.5	45.7	319.8	0.5	0.125	1.0	38.1	38.1	-33.2	50.5	318.9	6.8	294	0.416	0.0	1.0	35.2	39.9	-33.7	52.2	319.8
342	R50Y_050_050a	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	47.1	9.6	33.1	34.5	73.8	0.5	0.25	0.0	42.9	9.5	37.9	39.1	75.8	6.3	59	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8
343	R31Y_050_037a	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.243	0.124	47.0	13.3	21.8	25.5	58.6	0.5	0.25	0.125	47.7	9.2	27.3	28.8	71.3	6.8	48	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58.6
344	R00Y_050_025a	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	47.7	14.3	9.4	17.1	33.4	0.5	0.25	0.25	47.3	12.4	14.0	18.8	48.4	4.9	389	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
345	R00Y_050_025a	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.375	47.8	14.7	2.6	14.9	10.0	0.5	0.25	0.375	47.4	17.7	0.5	17.7	1.7	3.6	360	1.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0
346	B50R_050_025a	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	47.9	16.3	-3.1	16.6	348.9	0.5	0.25	0.5	48.2	22.5	-10.7	24.9	334.5	9.7	330	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
347	B34R_062_037a	0.5	0.25	0.625	0.625	0.375	0.437	311	0.506	0.25	0.625	48.0	19.3	-9.2	21.4	334.4	0.5	0.25	0.625	47.0	26.3	-16.8	31.2	327.4	10.3	311	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334.4
348	B25R_075_050a	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.25	0.75	48.5	21.5	-15.4	26.5	324.4	0.5	0.25	0.75	47.2	25.4	-23.0	34.2	317.8	8.5	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4
349	B19R_087_062a	0.5	0.25	0.875	0.875	0.625	0.562	293	0.489	0.25	0.875	48.4	24.1	-21.7	32.4	317.9	0.5	0.25	0.875	44.2	30.7	-32.3	44.6	313.5	13.2	292	0.383	0.0	1.0	34.4	38.5	-34.7	51.9	317.9
350	B15R_100_075a	0.5	0.25	1.0	1.0	0.75	0.625	289	0.487	0.25	1.0	48.5	26.0	-27.9	38.2	312.9	0.5	0.25	1.0	41.5	30.8	-33.9	45.9	312.2	10.3	288	0.316	0.0	1.0	32.7	34.7	-37.2	50.9	312.9
351	R76Y_050_050a	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.383	0.0	53.7	-1.4	38.4	38.4	92.2	0.5	0.375	0.0	49.5	-1.5	44.7	44.8	92.0	7.5	77	1.0	0.766	0.0	83.5	-2.9	76.8	76.9	92.2
352	R68Y_050_037a	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.381	0.124	53.4	2.0	27.7	27.8	85.7	0.5	0.375	0.125	55.2	-1.8	35.0	35.0	93.0	8.4	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85.7
353	R50Y_050_025a	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.375	0.249	53.5	4.8	16.5	17.2	73.8	0.5	0.375	0.25	55.5	1.1	20.0	20.0	86.5	5.3	59	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8
354	R00Y_050_012a	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	53.8	7.1	4.7	8.5	33.4	0.5	0.375	0.375	55.3	6.0	4.5	7.5	37.0	1.8	389	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
355	B50R_050_012a	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	53.8	8.1	-1.5	8.3	348.9	0.5	0.375	0.5	55.1	10.6	-8.5	13.6	321.0	7.5	330	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
356	B25R_062_025a	0.5	0.375	0.62																														

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	hsiMd	rgb*Md	LabCh*Md			
405	R00Y_062_062a	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.0	38.6 35.7 23.6	42.8 33.4	0.625 0.0 0.0	36.3 40.2 26.2	48.0 33.1 5.6	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4	
406	R31Y_062_062a	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	38.7 35.1 19.4	40.1 28.9	0.625 0.0 0.125	37.1 40.1 21.9	45.7 28.6 5.8	380	1.0 0.0 0.183	47.6 56.2 31.1	64.2 28.9	
407	R11Y_062_062a	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.239	38.5 35.6 11.8	37.5 18.3	0.625 0.0 0.25	36.4 41.6 12.6	43.4 16.8 6.3	367	1.0 0.0 0.383	47.4 57.0 18.9	60.0 18.3	
408	B69R_062_062a	0.625 0.0 0.375	0.625 0.625 0.312	353	0.625 0.0 0.389	38.5 38.5 1.6	38.5 2.5	0.625 0.0 0.375	36.9 45.2 0.9	45.2 1.1 6.9	352	1.0 0.0 0.616	47.9 61.6 2.7	61.7 2.5	
409	B59R_062_062a	0.625 0.0 0.5	0.625 0.625 0.312	341	0.625 0.0 0.51	39.8 40.9 -5.4	41.2 352.3	0.625 0.0 0.5	37.2 49.0 -7.9	49.6 350.7 8.8	339	1.0 0.0 0.816	49.4 65.4 -8.7	66.0 352.3	
410	B50R_062_062a	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.625	39.0 40.8 -7.9	41.6 348.9	0.625 0.0 0.625	37.9 49.8 -14.9	52.0 343.3 11.4	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9	
411	B42R_075_075a	0.625 0.0 0.75	0.75 0.75 0.375	321	0.637 0.0 0.75	39.6 44.3 -13.6	46.4 342.9	0.625 0.0 0.75	38.9 50.3 -20.0	54.1 338.3 8.7	322	0.85 0.0 1.0	44.9 59.1 -18.2	61.9 342.9	
412	B36R_087_087a	0.625 0.0 0.875	0.875 0.875 0.437	314	0.641 0.0 0.875	39.3 47.5 -19.5	51.3 337.6	0.625 0.0 0.875	39.3 49.4 -24.6	55.2 333.4 5.4	315	0.733 0.0 1.0	41.5 54.3 -22.3	58.7 337.6	
413	B31R_100_100a	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	39.2 48.9 -26.9	55.8 331.1	0.625 0.0 1.0	39.1 48.4 -27.2	55.6 330.6 0.6	308	0.633 0.0 1.0	39.2 48.9 -26.9	55.8 331.1	
414	R18Y_062_062a	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.114 0.0	43.2 30.3 32.7	44.6 47.1	0.625 0.125 0.0	40.3 31.8 34.0	46.6 46.8 3.5	39	1.0 0.183 0.0	54.9 48.5 52.3	71.4 47.1	
415	R00Y_062_050a	0.625 0.125 0.125	0.625 0.5 0.375	390	0.625 0.125 0.125	44.7 28.6 18.9	34.3 33.4	0.625 0.125 0.125	44.2 28.5 28.7	40.5 45.1 9.8	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4	
416	R26Y_062_050a	0.625 0.125 0.25	0.625 0.5 0.375	376	0.625 0.125 0.241	44.7 28.0 14.2	31.4 26.9	0.625 0.125 0.25	43.5 29.7 15.8	33.7 28.0 2.6	377	1.0 0.0 0.233	47.5 56.0 28.4	62.8 26.9	
417	R00Y_062_050a	0.625 0.125 0.375	0.625 0.5 0.375	360	0.625 0.125 0.375	44.8 29.4 5.2	29.9 10.0	0.625 0.125 0.375	43.7 33.1 4.7	33.5 8.0 3.8	360	1.0 0.0 0.5	47.8 58.9 10.4	59.9 10.0	
418	B61R_062_050a	0.625 0.125 0.5	0.625 0.5 0.375	344	0.625 0.125 0.508	45.6 32.3 -3.5	32.5 353.7	0.625 0.125 0.5	43.8 38.9 -5.6	39.3 351.7 7.1	342	1.0 0.0 0.766	49.3 64.7 -7.1	65.1 353.7	
419	B50R_062_050a	0.625 0.125 0.625	0.625 0.5 0.375	330	0.625 0.125 0.625	45.0 32.7 -6.3	33.3 348.9	0.625 0.125 0.625	44.4 41.4 -12.9	43.4 342.7 10.9	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9	
420	B40R_075_062a	0.625 0.125 0.75	0.75 0.625 0.437	319	0.635 0.125 0.75	45.3 36.1 -12.0	38.1 341.5	0.625 0.125 0.75	44.8 43.5 -17.8	47.0 337.7 9.3	320	0.816 0.0 1.0	43.9 57.8 -19.3	61.0 341.5	
421	B34R_087_075a	0.625 0.125 0.875	0.875 0.75 0.5	311	0.637 0.125 0.875	45.2 38.7 -18.5	42.9 334.4	0.625 0.125 0.875	44.1 46.8 -24.2	52.7 332.6 9.9	311	0.683 0.0 1.0	40.4 51.6 -24.7	57.2 334.4	
422	B29R_100_087a	0.625 0.125 1.0	1.0 0.875 0.562	305	0.635 0.125 1.0	45.6 40.8 -24.9	47.9 328.5	0.625 0.125 1.0	41.0 43.2 -29.0	52.0 326.1 6.5	305	0.583 0.0 1.0	38.4 46.7 -28.5	54.7 328.5	
423	R38Y_062_062a	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.239 0.0	49.5 18.2 38.0	42.1 64.4	0.625 0.25 0.0	45.9 19.0 40.0	44.3 64.5 4.2	52	1.0 0.383 0.0	65.0 29.1 60.8	67.4 64.4	
424	R23Y_062_050a	0.625 0.25 0.125	0.625 0.5 0.375	44	0.625 0.241 0.125	49.6 21.7 27.2	34.8 51.4	0.625 0.25 0.125	50.5 16.9 33.1	37.2 62.8 7.5	42	1.0 0.233 0.0	57.4 43.5 54.5	69.7 51.4	
425	R00Y_062_037a	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.25	50.7 21.4 14.1	25.7 33.4	0.625 0.25 0.25	50.5 18.8 20.3	27.7 47.2 6.7	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4	
426	R18Y_062_037a	0.625 0.25 0.375	0.625 0.375 0.437	371	0.625 0.25 0.368	50.7 21.2 8.7	22.9 22.3	0.625 0.25 0.375	50.6 22.5 8.2	24.0 19.9 1.4	371	1.0 0.0 0.316	47.4 56.5 23.2	61.1 22.3	
427	B65R_062_037a	0.625 0.25 0.5	0.625 0.375 0.437	349	0.625 0.25 0.506	51.1 23.7 -0.6	23.7 358.3	0.625 0.25 0.5	51.8 27.5 -4.1	27.8 351.4 5.2	348	1.0 0.0 0.683	48.6 63.2 -1.8	63.2 358.3	
428	B50R_062_037a	0.625 0.25 0.625	0.625 0.375 0.437	330	0.625 0.25 0.625	50.9 24.5 -4.7	24.9 348.9	0.625 0.25 0.625	52.0 30.3 -11.7	32.5 338.7 9.1	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9	
429	B38R_075_050a	0.625 0.25 0.75	0.75 0.5 0.5	316	0.633 0.25 0.75	51.1 27.9 -10.4	29.8 339.4	0.625 0.25 0.75	52.3 31.0 -15.4	34.7 333.4 6.0	317	0.766 0.0 1.0	42.4 55.8 -20.9	59.6 339.4	
430	B30R_087_062a	0.625 0.25 0.875	0.875 0.625 0.562	307	0.635 0.25 0.875	51.3 30.0 -17.2	34.6 330.2	0.625 0.25 0.875	50.3 37.1 -24.3	44.3 326.7 10.0	307	0.616 0.0 1.0	38.9 48.1 -27.5	55.4 330.2	
431	B25R_100_075a	0.625 0.25 1.0	1.0 0.75 0.625	300	0.635 0.25 1.0	51.8 32.3 -23.1	39.8 324.4	0.625 0.25 1.0	45.0 36.4 -29.0	46.6 321.4 9.9	300	0.5 0.0 1.0	37.2 43.1 -30.8	53.0 324.4	
432	R61Y_062_062a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.385 0.0	55.5 7.5 44.0	44.6 80.3	0.625 0.375 0.0	51.0 6.3 45.7	46.2 82.0 4.9	67	1.0 0.616 0.0	74.6 12.0 70.4	71.4 80.3	
433	R50Y_062_050a	0.625 0.375 0.125	0.625 0.5 0.375	60	0.625 0.375 0.125	56.1 9.6 33.1	34.5 73.8	0.625 0.375 0.125	57.4 6.1 39.1	39.6 81.0 7.0	59	1.0 0.5 0.0	70.5 19.2 66.2	69.0 73.8	
434	R31Y_062_037a	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.368 0.25	56.0 13.3 21.8	25.5 58.6	0.625 0.375 0.25	57.6 8.9 25.0	26.5 70.2 5.6	48	1.0 0.316 0.0	61.6 35.5 58.2	68.2 58.6	
435	R00Y_062_025a	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.375	56.7 14.3 9.4	17.1 33.4	0.625 0.375 0.375	58.1 11.8 11.2	16.3 43.4 3.3	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4	
436	R00Y_062_025a	0.625 0.375 0.5	0.625 0.25 0.5	360	0.625 0.375 0.5	56.8 14.7 2.6	14.9 10.0	0.625 0.375 0.5	59.0 15.5 -0.3	15.5 358.8 3.7	360	1.0 0.0 0.5	47.8 58.9 10.4	59.9 10.0	
437	B50R_062_025a	0.625 0.375 0.625	0.625 0.25 0.5	330	0.625 0.375 0.625	56.9 16.3 -3.1	16.6 348.9	0.625 0.375 0.625	59.5 19.7 -8.9	21.7 335.6 7.2	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9	
438	B34R_075_037a	0.625 0.375 0.75	0.75 0.375 0.562	311	0.631 0.375 0.75	57.0 19.3 -9.2	21.4 334.4	0.625 0.375 0.75	58.0 21.5 -14.7	26.1 325.7 5.9	311	0.683 0.0 1.0	40.4 51.6 -24.7	57.2 334.4	
439	B25R_087_050a	0.625 0.375 0.875	0.875 0.5 0.625	300	0.625 0.375 0.875	57.5 21.5 -19.5	26.5 324.4	0.625 0.375 0.875	56.8 27.0 -23.8	36.0 318.5 10.0	300	0.5 0.0 1.0	37.2 43.1 -30.8	53.0 324.4	
440	B19R_100_062a	0.625 0.375 1.0	1.0 0.625 0.687	293	0.614 0.375 1.0	57.4 24.1 -21.7	32.4 317.9	0.625 0.375 1.0	51.8 26.1 -28.3	38.6 312.6 8.9	292	0.383 0.0 1.0	34.4 38.5 -34.7	51.9 317.9	
441	R81Y_062_062a	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.51 0.0	62.3 -3.6 47.7	47.9 94.3	0.625 0.5 0.0	60.5 -3.4	56.6 96.7 9.4	80	1.0 0.816 0.0	85.4 -5.8	76.4 76.6	94.3
442	R76Y_062_050a	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.508 0.125	62.7 -1.4 38.4	38.4 92.2	0.625 0.5 0.125	64.8 -4.4	49.8 95.0 11.9	77	1.0 0.766 0.0	83.5 -2.9	76.8 76.9	92.2
443	R68Y_062_037a	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.506 0.25	62.4 2.0 27.7	27.8 85.7	0.625 0.5 0.25	66.0 -2.3	33.6 93.7 9.0	82	1.0 0.683 0.0	78.6 5.4	73.9 74.1	85.7
444	R50Y_062_025a	0.625 0.5 0.375	0.625 0.25 0.5	60	0.625 0.5 0.375	62.5 4.8 16.5	17.2 73.8	0.625 0.5 0.375	65.6 1.4 17.9	17.9 85.5 4.8	59	1.0 0.5 0.0	70.5 19.2 66.2	69.0 73.8	
445	R00Y_062_012a	0.625 0.5 0.625	0.625 0.12												

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

	n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE**Fd	hsiMd	rgb*Md	LabCh*Md			
486	R00Y_075_075a	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	41.6	42.9	28.3	51.4	33.4
487	R35Y_075_075a	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.125	39.7	47.0	29.4	55.5	32.0
488	R18Y_075_075a	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.25	39.4	47.0	16.3	49.8	19.1
489	R00Y_075_075a	0.75	0.0	0.375	0.75	0.75	0.375	360	0.75	0.0	0.375	39.3	48.8	6.0	49.2	7.1
490	B65R_075_075a	0.75	0.0	0.5	0.75	0.75	0.375	349	0.75	0.0	0.5	39.5	52.9	-4.1	53.1	355.4
491	B57R_075_075a	0.75	0.0	0.625	0.75	0.75	0.375	339	0.75	0.0	0.625	39.9	55.3	-11.1	56.4	348.6
492	B50R_075_075a	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	41.1	54.2	-16.4	56.6	343.1
493	B43R_087_087a	0.75	0.0	0.875	0.875	0.875	0.375	322	0.758	0.0	0.875	42.7	52.3	-15.4	54.5	343.5
494	B38R_100_100a	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339.4
495	R15Y_075_075a	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.112	0.0	45.8	38.8	37.9	54.3	44.3
496	R00Y_075_062a	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	47.6	35.7	23.6	42.8	33.4
497	R31Y_075_062a	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.239	47.7	35.1	19.4	40.1	28.9
498	R11Y_075_062a	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.364	47.5	35.6	11.8	37.5	18.3
499	B69R_075_062a	0.75	0.125	0.5	0.75	0.625	0.437	353	0.75	0.125	0.51	47.9	38.5	1.6	38.5	2.5
500	B59R_075_062a	0.75	0.125	0.625	0.75	0.625	0.437	341	0.75	0.125	0.635	48.8	40.9	-5.4	41.2	352.3
501	B50R_075_062a	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	48.0	40.8	-7.9	41.6	348.9
502	B42R_087_075a	0.75	0.125	0.875	0.875	0.75	0.5	321	0.762	0.125	0.875	48.6	44.3	-13.6	46.4	342.9
503	B36R_100_087a	0.75	0.125	1.0	1.0	0.875	0.562	314	0.766	0.125	1.0	48.3	47.5	-19.5	51.3	337.6
504	R31Y_075_075a	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.237	0.0	52.2	26.6	43.7	51.1	58.6
505	R18Y_075_062a	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.239	0.125	52.2	30.3	32.7	44.6	47.1
506	R00Y_075_050a	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	53.7	28.6	18.9	34.3	33.4
507	R26Y_075_050a	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.366	53.7	28.0	14.2	31.4	26.9
508	R00Y_075_050a	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.5	53.8	29.4	5.2	29.9	10.0
509	B61R_075_050a	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.633	54.5	32.3	-3.5	32.5	353.7
510	B50R_075_050a	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	54.0	32.7	-6.3	33.3	348.9
511	B40R_087_062a	0.75	0.25	0.875	0.875	0.625	0.562	319	0.76	0.25	0.875	54.3	36.1	-12.0	38.1	341.5
512	B34R_100_075a	0.75	0.25	1.0	1.0	0.75	0.625	311	0.762	0.25	1.0	54.2	38.7	-18.5	42.9	334.4
513	R50Y_075_075a	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.375	0.0	58.8	14.4	49.7	51.7	73.8
514	R38Y_075_062a	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.364	0.125	58.5	18.2	38.0	42.1	64.4
515	R23Y_075_050a	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.366	0.25	58.6	21.7	27.2	34.8	51.4
516	R00Y_075_037a	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	59.7	21.4	14.1	25.7	33.4
517	R18Y_075_037a	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.493	59.7	21.2	8.7	22.9	22.3
518	B65R_075_037a	0.75	0.375	0.625	0.75	0.375	0.562	349	0.75	0.375	0.631	60.1	23.7	-0.6	23.7	358.3
519	B50R_075_037a	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	59.9	24.5	-4.7	24.9	348.9
520	B38R_087_050a	0.75	0.375	0.875	0.875	0.5	0.625	316	0.758	0.375	0.875	60.1	27.9	-10.4	29.8	339.4
521	B30R_100_062a	0.75	0.375	1.0	1.0	0.625	0.687	307	0.76	0.375	1.0	60.3	30.0	-17.2	34.6	330.2
522	R68Y_075_075a	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.512	0.0	64.9	4.0	55.4	55.6	85.7
523	R61Y_075_062a	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.51	0.125	64.5	7.5	44.0	44.6	80.3
524	R50Y_075_050a	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	65.1	9.6	33.1	34.5	73.8
525	R31Y_075_037a	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.493	0.375	65.0	13.3	21.8	25.5	58.6
526	R00Y_075_025a	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	65.7	14.3	9.4	17.1	33.4
527	R00Y_075_025a	0.75	0.5	0.625	0.75	0.25	0.625	360	0.75	0.5	0.625	65.8	14.7	2.6	14.9	10.0
528	B50R_075_025a	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	65.9	16.3	-3.1	16.6	348.9
529	B34R_087_037a	0.75	0.5	0.875	0.875	0.375	0.687	311	0.756	0.5	0.875	66.0	19.3	-9.2	21.4	334.4
530	B25R_100_050a	0.75	0.5	1.0	1.0	0.5	0.75	300	0.75	0.5	1.0	66.5	21.5	-15.4	26.5	324.4
531	R85Y_075_075a	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.637	0.0	70.9	-5.7	57.0	57.3	95.7
532	R81Y_075_062a	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.635	0.125	71.3	-3.6	47.7	47.9	94.3
533	R76Y_075_050a	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.633	0.25	71.7	-1.4	38.4	38.4	92.2
534	R68Y_075_037a	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.631	0.375	71.4	2.0	27.7	27.8	85.7
535	R50Y_075_025a	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.625	0.5	71.5	4.8	16.5	17.2	73.8
536	R00Y_075_012a	0.75	0.625	0.625	0.75	0.625	0.625	390	0.75	0.625	0.625	71.8	7.1	4.7	8.5	33.4
537	B50R_075_012a	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	71.8	8.1	-1.5	8.3	348.9
538	B25R_087_025a	0.75	0.625	0.875	0.875	0.25	0.75	300	0.75	0.625	0.875	72.1	10.7	-7.7	13.2	324.4
539	B15R_100_037a	0.75	0.625	1.0	1.0	0.375	0.812	289	0.743	0.625	1.0	72.1	13.0	-13.9	19.1	312.9
540	Y00G_075_075a	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	74.6	-11.8	63.5	64.6	100.5
541	Y00G_075_062a	0.75	0.75	0.125	0.75	0.75	0.375	90	0.75	0.75	0.125	75.1	-9.9	52.9	53.8	100.5
542	Y00G_075_050a	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	75.7	-7.9	42.3	43.0	100.5
543	Y00G_075_037a	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	76.2	-5.9	31.7	32.3	100.5
544	Y00G_075_025a	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	76.7	-3.9	21.1	21.5	100.5
545	Y00G_075_012a	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	77.3	-1.9	10.5	10.7	100.5
546	NW_075a	0.75	0.75	0.75	0.75	0.0	0.75	360.								

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	hsiMd	rgb*Md	LabCh*Md		
567	R00Y_087_087a	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	44.6 50.0 33.1	60.0 33.4	0.875 0.0 0.0	43.6 51.3 31.6	60.2 31.6 2.1	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
568	R36Y_087_087a	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.116	44.6 49.3 29.6	57.5 30.9	0.875 0.0 0.125	43.2 51.0 26.3	57.5 27.3 3.9	382	1.0 0.0 0.133	47.6 56.3 33.8	65.7 30.9
569	R23Y_087_087a	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.233	44.5 49.0 23.1	54.3 25.2	0.875 0.0 0.25	43.0 51.3 20.1	55.1 21.4 4.0	375	1.0 0.0 0.266	47.5 56.1 26.5	62.0 25.2
570	R08Y_087_087a	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.364	44.5 50.5 14.4	52.5 15.9	0.875 0.0 0.375	43.3 53.1 10.6	54.2 11.3 4.7	365	1.0 0.0 0.416	47.5 57.7 16.5	60.0 15.9
571	B70R_087_087a	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.51	44.9 53.3 4.3	53.5 4.6	0.875 0.0 0.5	43.4 55.6 1.4	55.6 1.4 4.0	354	1.0 0.0 0.583	47.9 60.9 4.9	61.1 4.6
572	B63R_087_087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.641	45.9 56.2	-4.6 56.4 355.2	0.875 0.0 0.625	43.8 59.4	-6.7 59.8 35.3	343	1.0 0.0 0.733	49.1 64.2	-5.3 64.4 355.2
573	B56R_087_087a	0.875 0.0 0.75	0.875 0.875 0.437	338	0.875 0.0 0.758	46.3 57.8	-9.1 58.5 350.9	0.875 0.0 0.75	45.4 60.7	-12.7 62.1 348.1	4.7	1.0 0.0 0.866	49.5 66.0	-10.4 66.9 350.9
574	B50R_087_087a	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	45.1 57.2	-11.1 58.3 348.9	0.875 0.0 0.875	45.5 59.0	-16.8 61.4 344.0	5.9	1.0 0.0 1.0	48.1 65.4	-12.7 66.6 348.9
575	B44R_100_100a	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	45.8 60.5	-17.0 62.8 344.2	0.875 0.0 1.0	45.6 60.1	-17.3 62.6 343.9	0.4	0.883 0.0 1.0	45.8 60.5	-17.0 62.8 344.2
576	R13Y_087_087a	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.116 0.0	48.8 46.8	43.4 63.8 42.9	0.875 0.125 0.0	49.7 50.4	46.7 68.7 42.8	4.9	1.0 0.133 0.0	52.3 53.4	49.7 73.0 42.9
577	R00Y_087_075a	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	50.6 42.9	28.3 51.4 33.4	0.875 0.125 0.125	49.6 47.7	41.6 63.3 41.1	14.1	1.0 0.0 0.0	47.5 57.2	37.8 68.6 33.4
578	R35Y_087_075a	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.237	50.7 42.2	24.6 48.9 30.3	0.875 0.125 0.25	49.6 47.9	30.7 56.9 32.6	8.3	1.0 0.0 0.15	47.6 56.3	32.9 65.2 30.3
579	R18Y_087_075a	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.362	50.5 42.4	17.4 45.8 22.3	0.875 0.125 0.375	49.0 49.0	22.0 53.8 24.1	8.1	1.0 0.0 0.316	47.4 56.5	23.2 61.1 22.3
580	R00Y_087_075a	0.875 0.125 0.5	0.875 0.75 0.5	360	0.875 0.125 0.5	50.8 44.2	7.8 44.9 30.3	1.0 0.875 0.125 0.5	49.5 51.8	11.4 53.0 12.4	8.5	1.0 0.0 0.5	47.8 58.9	10.4 59.9 10.0
581	B65R_087_075a	0.875 0.125 0.625	0.875 0.75 0.5	349	0.875 0.125 0.637	51.4 47.4	-1.3 47.4 358.3	0.875 0.125 0.625	49.1 55.8	0.5 55.8 0.6	8.9	1.0 0.0 0.683	48.6 63.2	-1.8 63.2 358.3
582	B57R_087_075a	0.875 0.125 0.75	0.875 0.75 0.5	339	0.875 0.125 0.762	52.0 49.4	-7.4 49.9 351.4	0.875 0.125 0.75	50.0 58.8	-10.1 59.7 350.2	10.0	1.0 0.0 0.85	49.4 65.8	-9.9 66.6 351.4
583	B50R_087_075a	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.875	51.1 49.0	-9.5 49.9 348.9	0.875 0.125 0.875	49.2 57.7	-16.2 60.0 344.2	11.1	1.0 0.0 1.0	48.1 65.4	-12.7 66.6 348.9
584	B43R_100_087a	0.875 0.125 1.0	1.0 1.0 0.875	322	0.883 0.125 1.0	51.7 52.3	-15.4 54.5 343.5	0.875 0.125 1.0	48.0 56.9	-17.9 59.6 342.4	6.3	0.866 0.0 1.0	45.4 59.8	-17.6 62.3 343.5
585	R26Y_087_087a	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.233 0.0	54.7 35.2	49.0 60.3 54.2	0.875 0.25 0.0	56.8 35.4	52.6 63.5 56.0	4.2	1.0 0.266 0.0	59.1 40.2	56.0 69.0 54.2
586	R15Y_087_075a	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.237 0.125	54.8 38.8	37.9 54.3 44.3	0.875 0.25 0.125	55.4 36.3	46.0 58.6 51.6	8.4	1.0 0.15 0.0	53.2 51.8	50.6 72.4 44.3
587	R00Y_087_062a	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	56.6 35.7	23.6 42.8 33.4	0.875 0.25 0.25	56.9 34.5	32.7 47.5 43.4	9.1	1.0 0.0 0.0	47.5 57.2	37.8 68.6 33.4
588	R31Y_087_062a	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.364	56.7 35.1	19.4 40.1 28.9	0.875 0.25 0.375	56.3 36.2	24.8 43.9 34.4	5.5	1.0 0.0 0.183	47.6 56.2	31.1 64.2 28.9
589	R11Y_087_062a	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.489	56.5 35.6	11.8 37.5 18.3	0.875 0.25 0.5	56.0 38.3	15.0 41.1 21.4	4.2	1.0 0.0 0.383	47.4 57.0	18.9 60.0 18.3
590	B69R_087_062a	0.875 0.25 0.625	0.875 0.625 0.562	353	0.875 0.25 0.635	56.9 38.5	1.6 38.5 2.5	0.875 0.25 0.625	56.4 42.0	3.3 42.1 4.6	3.9	1.0 0.0 0.616	47.9 61.6	2.7 61.7 2.5
591	B59R_087_062a	0.875 0.25 0.75	0.875 0.625 0.562	341	0.875 0.25 0.76	57.8 40.9	-5.4 41.2 352.3	0.875 0.25 0.75	57.2 45.5	-6.6 46.0 351.7	4.8	1.0 0.0 0.816	49.4 65.4	-8.7 66.0 352.3
592	B50R_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	57.0 40.8	-7.9 41.6 348.9	0.875 0.25 0.875	56.8 46.5	-14.0 48.6 343.1	8.2	1.0 0.0 1.0	48.1 65.4	-12.7 66.6 348.9
593	B42R_100_075a	0.875 0.25 1.0	1.0 1.0 0.75	321	0.887 0.25 1.0	57.6 44.3	-13.6 46.4 342.9	0.875 0.25 1.0	54.7 48.9	-16.3 51.6 341.5	6.0	0.822 0.0 1.0	44.9 59.1	-18.2 61.9 342.9
594	R41Y_087_087a	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	61.2 23.1	54.7 59.4 67.0	0.875 0.375 0.0	63.1 24.3	58.4 63.2 67.4	4.2	1.0 0.416 0.0	66.6 26.4	62.5 67.9 67.0
595	R31Y_087_075a	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.362 0.125	61.2 26.6	43.7 51.1 58.6	0.875 0.375 0.125	61.5 24.8	49.6 55.5 63.3	6.1	1.0 0.316 0.0	61.6 35.5	58.2 68.2 58.6
596	R18Y_087_062a	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.364 0.25	61.2 30.3	32.7 44.6 47.1	0.875 0.375 0.25	62.3 24.9	36.0 43.8 55.3	6.4	1.0 0.183 0.0	54.9 48.5	52.3 71.4 47.1
597	R00Y_087_050a	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	62.7 28.6	18.9 34.3 33.4	0.875 0.375 0.375	62.9 25.1	26.0 36.2 45.9	7.9	1.0 0.0 0.0	47.5 57.2	37.8 68.6 33.4
598	R26Y_087_050a	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.491	62.7 28.0	14.2 31.4 26.9	0.875 0.375 0.5	63.1 27.5	16.1 31.9 30.3	1.9	1.0 0.0 0.233	47.5 56.0	28.4 62.8 26.9
599	R00Y_087_050a	0.875 0.375 0.625	0.875 0.5 0.625	360	0.875 0.375 0.625	62.8 29.4	5.2 29.9 10.0	1.0 0.875 0.375 0.625	63.0 30.1	6.9 30.9	12.9	1.0 0.0 0.5	47.8 58.9	10.4 59.9 10.0
600	B61R_087_050a	0.875 0.375 0.75	0.875 0.5 0.625	344	0.875 0.375 0.758	63.5 32.3	-3.5 32.5 353.7	0.875 0.375 0.75	63.3 35.2	-4.9 35.6 352.0	3.2	1.0 0.0 0.766	49.3 64.7	-7.1 65.1 353.7
601	B50R_087_050a	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.875	63.0 32.7	-6.3 33.3 348.9	0.875 0.375 0.875	63.7 36.7	-11.8 38.6 342.1	6.8	1.0 0.0 1.0	48.1 65.4	-12.7 66.6 348.9
602	B40R_100_062a	0.875 0.375 1.0	1.0 1.0 0.625	319	0.885 0.375 1.0	63.3 36.1	-12.0 38.1 341.5	0.875 0.375 1.0	61.4 37.8	-15.8 41.0 337.2	4.6	0.816 0.0 1.0	43.9 57.8	-19.3 61.0 341.5
603	R58Y_087_087a	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.51 0.0	67.2 12.3	60.6 61.9 78.4	0.875 0.5 0.0	69.2 12.9	63.8 65.1 78.5	3.7	1.0 0.583 0.0	73.4 14.1	69.3 70.7 78.4
604	R50Y_087_075a	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.5 0.125	67.8 14.4	49.7 51.7 73.8	0.875 0.5 0.125	68.1 14.1	57.3 59.0 76.1	7.6	1.0 0.5 0.0	70.5 19.2	66.2 69.0 73.8
605	R38Y_087_062a	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.489 0.25	67.5 18.2	38.0 42.1 64.4	0.875 0.5 0.25	68.9 13.2	41.0 43.0 72.1	5.9	1.0 0.383 0.0	65.0 29.1	60.8 67.4 64.4
606	R23Y_087_050a	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.491 0.375	67.6 21.7	27.2 34.8 51.4	0.875 0.5 0.375	68.6 15.1	30.6 34.1 63.7	7.5	1.0 0.233 0.0	57.4 43.5	54.5 69.7 51.4
607	R00Y_087_037a	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	68.7 21.4	14.1 25.7 33.4	0.875 0.5 0.5	69.6 16.7	20.0 26.1	50.1	1.0 0.0 0.0		

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE**Fd	hsiMd	rgb*Md	LabCh*Md				
648	R00Y_100_100a	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
649	R38Y_100_100a	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	47.6	56.4	34.5	66.1	31.4
650	R26Y_100_100a	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	47.5	56.0	28.4	62.8	26.9
651	R13Y_100_100a	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	47.4	56.8	20.0	60.2	19.4
652	R00Y_100_100a	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	47.8	58.9	10.4	59.9	10.0
653	B68R_100_100a	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	48.0	62.0	1.5	62.0	1.4
654	B61R_100_100a	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	49.3	64.7	-7.1	65.1	353.7
655	B55R_100_100a	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	49.4	66.1	-10.9	67.0	350.6
656	B50R_100_100a	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9
657	R11Y_100_100a	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41.6
658	R00Y_100_087a	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	53.6	50.0	33.1	60.0	33.4
659	R36Y_100_087a	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.241	53.6	49.3	29.6	57.5	30.9
660	R23Y_100_087a	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.358	53.5	49.0	23.1	54.3	25.2
661	R08Y_100_087a	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.489	53.5	50.5	14.4	52.5	15.9
662	B70R_100_087a	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.562	53.3	53.3	4.3	53.5	12.5
663	B63R_100_087a	1.0	0.125	0.75	1.0	0.875	0.562	346	1.0	0.125	0.766	54.9	56.2	-4.6	56.4	355.2
664	B56R_100_087a	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	0.125	0.883	55.3	57.8	-9.1	58.5	350.9
665	B50R_100_087a	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	54.1	57.2	-11.1	58.3	348.9
666	R23Y_100_100a	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51.4
667	R13Y_100_087a	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.241	0.125	57.8	46.8	43.4	63.8	42.9
668	R00Y_100_075a	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	59.6	42.9	28.3	51.4	33.4
669	R35Y_100_075a	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.362	59.7	42.2	24.6	48.9	30.3
670	R18Y_100_075a	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.487	59.5	42.4	17.4	45.8	22.3
671	R00Y_100_075a	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.625	59.8	44.2	7.8	44.9	10.0
672	B65R_100_075a	1.0	0.25	0.75	1.0	0.75	0.625	349	1.0	0.25	0.762	60.4	47.4	-1.3	47.4	358.3
673	B57R_100_075a	1.0	0.25	0.875	1.0	0.75	0.625	339	1.0	0.25	0.887	61.0	49.4	-7.4	49.9	351.4
674	B50R_100_075a	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	60.1	49.0	-9.5	49.9	348.9
675	R36Y_100_100a	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63.0
676	R26Y_100_087a	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.358	0.125	63.7	35.2	49.0	60.3	54.2
677	R15Y_100_075a	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.362	0.25	63.8	38.8	37.9	54.3	44.3
678	R00Y_100_062a	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	65.6	35.7	23.6	42.8	33.4
679	R31Y_100_062a	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.489	65.7	35.1	19.4	40.1	28.9
680	R11Y_100_062a	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.614	65.5	35.6	11.8	37.5	18.3
681	B69R_100_062a	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.76	65.9	38.5	1.6	38.5	2.5
682	B59R_100_062a	1.0	0.375	0.875	1.0	0.625	0.687	341	1.0	0.375	0.885	66.8	40.9	-5.4	41.2	352.3
683	B50R_100_062a	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	66.0	40.8	-7.9	41.6	348.9
684	R50Y_100_100a	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8
685	R41Y_100_087a	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.489	0.125	70.2	23.1	54.7	59.4	67.0
686	R31Y_100_075a	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.487	0.25	70.2	26.6	43.7	51.1	58.6
687	R18Y_100_062a	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.489	0.375	70.2	30.3	32.7	44.6	47.1
688	R00Y_100_050a	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	71.7	28.6	18.9	34.9	33.4
689	R26Y_100_050a	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.616	71.7	28.0	14.2	31.4	26.9
690	R00Y_100_050a	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.75	71.8	29.4	5.2	29.9	10.0
691	B61R_100_050a	1.0	0.5	0.875	1.0	0.5	0.75	344	1.0	0.5	0.883	72.5	32.3	-3.5	32.5	353.7
692	B50R_100_050a	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	72.0	32.7	-6.3	33.3	348.9
693	R63Y_100_100a	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81.5
694	R58Y_100_087a	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.635	0.125	76.2	12.3	60.6	61.9	78.4
695	R50Y_100_075a	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.625	0.25	75.9	11.1	56.5	57.7	73.8
696	R38Y_100_062a	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.614	0.375	76.5	18.2	38.0	42.1	64.4
697	R23Y_100_050a	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.616	0.5	76.6	21.7	27.2	34.8	51.4
698	R00Y_100_037a	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	77.7	21.4	14.1	25.7	33.4
699	R18Y_100_037a	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.743	77.7	21.2	8.7	22.9	22.3
700	B65R_100_037a	1.0	0.625	0.875	1.0	0.375	0.812	349	1.0	0.625	0.881	78.1	23.7	-0.6	23.7	358.3
701	B50R_100_037a	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	77.9	24.5	-4.7	24.9	348.9
702	R76Y_100_100a	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	83.5	-2.9	76.8	76.9	92.2
703	R73Y_100_087a	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.766	0.125	83.6	0.0	66.7	90.0	1.0
704	R68Y_100_075a	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.762	0.25	82.9	4.0	55.4	55.6	85.7
705	R61Y_100_062a	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.76	0.375	82.5	7.5	44.0	44.6	80.3
706	R50Y_100_050a	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	83.1	9.6	33.1	34.5	73.8
707	R31Y_100_037a	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.743	0.625	83.0	13.3	21.8	25.5	58.6
708	R00Y_100_025a	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	83.7	14.3	9.4	17.1	33.4
709	R00Y_100_025a	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.875	83.8	14.7.			

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

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE**Fd	hsiMd	rgb*Md	LabCh*Md		
729	NW_100d	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.1 0.0 0.0	178.6 0.2 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	
730	G50B_100_012d	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 1.0	90.4 -3.7 -5.3	6.5 235.1	0.875 1.0 1.0	90.5 -5.7 -7.6	9.6 232.8 3.0	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
731	G50B_100_025d	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 1.0	85.1 -7.5 -10.7	13.1 235.1	0.75 1.0 1.0	84.8 -9.9 -14.7	17.7 236.0 4.6	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
732	G50B_100_037d	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 1.0	79.8 -11.2 -16.1	19.6 235.1	0.625 1.0 1.0	78.6 -14.0 -21.7	25.8 237.2 6.3	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
733	G50B_100_050d	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 1.0	74.4 -15.0 -21.5	26.2 235.1	0.5 1.0 1.0	73.1 -16.9 -27.8	32.5 238.7 6.7	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
734	G50B_100_062d	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 1.0	69.1 -18.7 -26.9	32.8 235.1	0.375 1.0 1.0	67.3 -20.0 -32.8	38.5 238.6 6.3	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
735	G50B_100_075d	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 1.0	63.8 -22.5 -32.3	39.3 235.1	0.25 1.0 1.0	59.2 -26.0 -38.7	46.6 236.0 8.6	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
736	G50B_100_087d	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 1.0	58.4 -26.2 -37.7	45.9 235.1	0.125 1.0 1.0	54.7 -28.9 -42.5	51.4 235.7 6.6	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
737	G50B_100_100d	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1	0.0 1.0 1.0	52.2 -29.2 -44.1	52.9 236.4 1.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
738	RO0Y_100_012d	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.875	89.8 7.1 4.7	8.5 33.4	1.0 0.875 0.875	91.5 4.1 3.9	5.7 43.0 3.5	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
739	NW_087d	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0	0.875 0.875 0.875	90.3 0.0 -0.2	0.2 277.5 3.5	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
740	G50B_087_012d	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.875	81.4 -3.7 -5.3	6.5 235.1	0.75 0.875 0.875	85.5 -7.5 -10.5	12.9 234.5 7.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
741	G50B_087_025d	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.875	76.1 -7.5 -10.7	13.1 235.1	0.625 0.875 0.875	80.6 -12.5 -18.7	22.5 236.2 10.4	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
742	G50B_087_037d	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.875	70.8 -11.2 -16.1	19.6 235.1	0.5 0.875 0.875	73.7 -17.3 -25.2	30.7 235.4 11.3	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
743	G50B_087_050d	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.875	65.4 -15.0 -21.5	26.2 235.1	0.375 0.875 0.875	68.3 -20.0 -31.6	37.4 237.7 11.6	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
744	G50B_087_062d	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.875	60.1 -18.7 -26.9	32.8 235.1	0.25 0.875 0.875	63.0 -23.7 -34.2	41.7 235.2 9.3	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
745	G50B_087_075d	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.875	54.8 -22.5 -32.3	39.3 235.1	0.125 0.875 0.875	57.0 -28.4 -39.3	48.5 234.1 9.4	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
746	G50B_087_087d	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.875	49.4 -26.2 -37.7	45.9 235.1	0.0 0.875 0.875	52.0 -31.5 -42.1	52.6 233.1 7.3	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
747	RO0Y_100_025d	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.75	83.7 14.3 9.4	17.1 33.4	1.0 0.75 0.75	86.6 8.0 10.0	12.8 51.3 6.9	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
748	RO0Y_087_012d	0.875 0.75 0.75	0.875 0.125 0.812	390	0.875 0.75 0.75	80.8 7.1 4.7	8.5 33.4	0.875 0.75 0.75	83.1 5.7 3.9	7.0 34.1 2.8	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
749	NW_075d	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.75 0.75 0.75	80.9 0.0 -0.5	0.5 269.9 3.1	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
750	G50B_075_012d	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.75	72.5 -3.7 -5.3	6.5 235.1	0.625 0.75 0.75	77.5 -6.9 -10.7	12.8 237.0 8.0	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
751	G50B_075_025d	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.75	67.1 -7.5 -10.7	13.1 235.1	0.5 0.75 0.75	71.5 -14.0 -19.5	24.0 234.3 11.7	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
752	G50B_075_037d	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.75	61.8 -11.2 -16.1	19.6 235.1	0.375 0.75 0.75	66.6 -17.0 -24.9	30.2 235.6 11.6	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
753	G50B_075_050d	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.75	56.4 -15.0 -21.5	26.2 235.1	0.25 0.75 0.75	60.0 -20.0 -30.4	36.4 236.6 10.8	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
754	G50B_075_062d	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.75	51.1 -18.7 -26.9	32.8 235.1	0.125 0.75 0.75	55.7 -25.2 -35.3	43.4 234.5 11.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
755	G50B_075_075d	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.75	45.8 -22.5 -32.3	39.3 235.1	0.0 0.75 0.75	52.0 -33.9 -38.5	51.3 228.5 14.4	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
756	RO0Y_100_037d	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.625	77.7 21.4 14.1	25.7 33.4	1.0 0.625 0.625	79.0 15.4 17.7	23.4 48.9 7.1	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
757	RO0Y_087_025d	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.625	74.7 14.3 9.4	17.1 33.4	0.875 0.625 0.625	76.0 9.9 12.8	16.2 52.1 5.6	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
758	RO0Y_075_012d	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.625	71.8 7.1 4.7	8.5 33.4	0.75 0.625 0.625	74.8 5.4 4.1	6.8 37.0 3.5	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
759	NW_062d	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0	0.625 0.625 0.625	71.8 0.0 -1.0	1.0 270.7 3.1	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
760	G50B_062_012d	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.625	63.5 -3.7 -5.3	6.5 235.1	0.5 0.625 0.625	67.1 -7.7 -13.2	15.3 239.7 9.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
761	G50B_062_025d	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.625	58.1 -7.5 -10.7	13.1 235.1	0.375 0.625 0.625	61.5 -13.9 -20.3	24.7 235.6 12.0	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
762	G50B_062_037d	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.625	52.8 -11.2 -16.1	19.6 235.1	0.25 0.625 0.625	55.0 -17.0 -27.0	31.9 237.6 12.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
763	G50B_062_050d	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.625	47.4 -15.0 -21.5	26.2 235.1	0.125 0.625 0.625	51.6 -22.0 -31.5	38.5 234.9 12.9	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
764	G50B_062_062d	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.625	42.1 -18.7 -26.9	32.8 235.1	0.0 0.625 0.625	49.9 -30.2 -39.0	49.4 232.3 18.4	210	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1
765	RO0Y_100_050d	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	71.7 28.6 18.9	34.3 33.4	1.0 0.5 0.5	72.0 23.9 24.2	34.0 45.3 7.0	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
766	RO0Y_087_037d	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	68.7 21.4 14.1	25.7 33.4	0.875 0.5 0.5	70.4 16.5 16.7	23.5 45.4 5.8	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
767	RO0Y_075_025d	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.5	65.7 14.3 9.4	17.1 33.4	0.75 0.5 0.5	66.8 10.9 11.1	15.6 45.6 3.9	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
768	RO0Y_062_012d	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.5	62.8 7.1 4.7	8.5 33.4	0.625 0.5 0.5	64.1 6.0 2.5	6.5 22.6 2.7	389	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4
769	NW_050d	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0	0.5 0.5 0.5	61.1 0.0 -1.1	1.1 268.7 1.7	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
770	G50B_050_012d	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.5	54								

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)
TUB material: code=rha4ta

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE**Fd	hsiMd	rgb*Md	LabCh*Md		
810	NW_100d	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.1 -0.1 0.0	0.1 188.0 0.3	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
811	B00R_100_012d	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.875 1.0	87.9 2.1 -5.5	5.9 290.8	0.875 0.875 1.0	88.8 0.5 -7.8	7.8 273.8 2.9	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
812	B00R_100_025d	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.75 1.0	80.0 4.2 -11.1	11.9 290.8	0.75 0.75 1.0	79.2 2.5 -15.9	16.1 278.9 5.2	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
813	B00R_100_037d	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.625 1.0	72.1 6.3 -16.7	17.8 290.8	0.625 0.625 1.0	65.8 5.5 -25.7	26.3 282.2 10.9	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
814	B00R_100_050d	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	64.2 8.4 -22.3	23.8 290.8	0.5 0.5 1.0	54.6 10.9 -32.6	34.4 288.5 14.3	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
815	B00R_100_062d	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	56.2 10.5 -27.8	29.8 290.8	0.375 0.375 1.0	45.7 14.0 -37.9	40.4 290.3 14.9	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
816	B00R_100_075d	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.25 1.0	48.3 12.7 -33.4	35.7 290.8	0.25 0.25 1.0	38.1 18.6 -41.2	45.2 294.2 14.1	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
817	B00R_100_087d	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	40.4 14.8 -39.0	41.7 290.8	0.125 0.125 1.0	34.5 19.2 -42.9	47.0 294.1 8.3	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
818	B00R_100_100d	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8	0.0 0.0 1.0	30.8 20.2 -44.2	48.6 294.6 3.7	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
819	Y00G_100_012d	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 1.0 0.875	95.3 -1.9 10.5	10.7 100.5	1.0 1.0 0.875	95.9 -3.8 9.4	10.2 111.9 2.2	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
820	NW_087d	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0	0.875 0.875 0.875	91.1 0.0 -0.1	0.1 242.5 4.3	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
821	B00R_087_012d	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.75 0.875	78.9 2.1 -5.5	5.9 290.8	0.75 0.75 0.875	80.2 1.7 -11.6	11.7 278.4 6.2	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
822	B00R_087_025d	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.625 0.875	71.0 4.2 -11.1	11.9 290.8	0.625 0.625 0.875	69.8 4.2 -20.4	20.8 281.7 9.3	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
823	B00R_087_037d	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.5 0.875	63.1 6.3 -16.7	17.8 290.8	0.5 0.5 0.875	58.7 8.3 -29.7	30.9 285.6 13.9	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
824	B00R_087_050d	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	55.2 8.4 -22.3	23.8 290.8	0.375 0.375 0.875	47.8 12.6 -36.7	38.8 288.9 16.7	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
825	B00R_087_062d	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.25 0.875	47.2 10.5 -27.8	29.8 290.8	0.25 0.25 0.875	39.6 16.7 -41.1	44.4 292.2 16.5	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
826	B00R_087_075d	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	39.3 12.7 -33.4	35.7 290.8	0.125 0.125 0.875	35.1 17.5 -43.1	46.5 292.1 11.5	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
827	B00R_087_087d	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.0 0.875	31.4 14.8 -39.0	41.7 290.8	0.0 0.0 0.875	29.1 21.9 -44.4	49.5 296.2 9.2	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
828	Y00G_100_025d	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 1.0 0.75	94.7 -3.9 21.1	21.5 100.5	1.0 1.0 0.75	95.2 -8.7 24.8	26.3 109.2 6.0	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
829	Y00G_087_012d	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.875 0.75	86.3 -1.9 10.5	10.7 100.5	0.875 0.875 0.75	91.4 -3.2 9.1	9.6 109.3 5.5	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
830	NW_075d	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.75 0.75 0.75	82.2 0.0 -0.5	0.5 270.3 4.4	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
831	B00R_075_012d	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.625 0.75	69.9 2.1 -5.5	5.9 290.8	0.625 0.625 0.75	71.5 2.2 -12.7	12.9 280.2 7.3	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
832	B00R_075_025d	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.5 0.75	62.0 4.2 -11.1	11.9 290.8	0.5 0.5 0.75	60.6 4.4 -20.2	20.7 282.3 9.2	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
833	B00R_075_037d	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	54.1 6.3 -16.7	17.8 290.8	0.375 0.375 0.75	50.8 6.5 -27.4	28.2 283.3 11.2	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
834	B00R_075_050d	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	46.2 8.4 -22.3	23.8 290.8	0.25 0.25 0.75	44.3 10.9 -33.2	35.0 288.2 11.3	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
835	B00R_075_062d	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	38.2 10.5 -27.8	29.8 290.8	0.125 0.125 0.75	38.2 13.3 -39.1	41.3 288.7 11.6	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
836	B00R_075_075d	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.0 0.75	30.3 12.7 -33.4	35.7 290.8	0.0 0.0 0.75	29.0 20.6 -44.7	49.2 294.7 13.8	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
837	Y00G_100_037d	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 1.0 0.625	94.2 -5.9 31.7	32.3 100.5	1.0 1.0 0.625	93.4 -9.0 33.9	35.0 104.9 3.8	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
838	Y00G_087_025d	0.875 0.875 0.625	0.875 0.25 0.75	90	0.875 0.875 0.625	85.7 -3.9 21.1	21.5 100.5	0.875 0.875 0.625	90.1 -6.3 24.9	25.7 104.2 6.2	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
839	Y00G_075_012d	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.75 0.625	77.3 -1.9 10.5	10.7 100.5	0.75 0.75 0.625	83.0 -2.2 7.7	8.1 106.0 6.4	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
840	NW_062d	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0	0.625 0.625 0.625	72.5 0.0 -1.0	1.0 270.5 3.8	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
841	B00R_062_012d	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.5 0.625	60.9 2.1 -5.5	5.9 290.8	0.5 0.5 0.625	61.7 2.6 -14.3	14.5 280.2 8.8	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
842	B00R_062_025d	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	53.0 4.2 -11.1	11.9 290.8	0.375 0.375 0.625	50.5 4.0 -22.7	23.0 280.0 11.8	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
843	B00R_062_037d	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.25 0.625	45.1 6.3 -16.7	17.8 290.8	0.25 0.25 0.625	44.0 8.2 -27.8	29.0 286.5 11.3	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
844	B00R_062_050d	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.125 0.625	37.2 8.4 -22.3	23.8 290.8	0.125 0.125 0.625	37.5 11.3 -34.2	36.1 288.3 12.3	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
845	B00R_062_062d	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.0 0.625	29.2 10.5 -27.8	29.8 290.8	0.0 0.0 0.625	28.0 21.5 -45.0	49.9 295.5 20.4	270	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8
846	Y00G_100_050d	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 1.0 0.5	93.7 -7.9 42.3	43.0 100.5	1.0 1.0 0.5	92.9 -11.3	44.8 46.2 104.1	4.2 89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
847	Y00G_087_037d	0.875 0.875 0.5	0.875 0.375 0.687	90	0.875 0.875 0.5	85.2 -5.9 31.7	32.3 100.5	0.875 0.875 0.5	90.0 -8.5 36.5	37.5 103.2 7.2	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
848	Y00G_075_025d	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.75 0.5	76.7 -3.9 21.1	21.5 100.5	0.75 0.75 0.5	82.9 -6.7 24.9	25.8 105.2 7.7	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
849	Y00G_062_012d	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.625 0.5	68.3 -1.9 10.5	10.7 100.5	0.625 0.625 0.5	73.9 -3.5 7.3	8.1 115.9 6.6	89	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5
850	NW_050d	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0	0.5 0.5 0.5	61.9 0.0 -1.2	1.2 270.4 2.4	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
851	B00R_050_012d	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.375 0.5	51.9 2.1 -5.5	5.9 290.8	0.375 0.375 0.5	50.4 2.1 -16.8	17.0				

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fd	rgb_Fd	ict_Fd	hsi_Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	hsiMd	rgb*Md	LabCh*Md		
891	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.1 -0.1 0.0	0.1 168.6 0.3	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0
892	B50R_100_012a	1.0 0.875 1.0	1.0 0.125 0.937	330	1.0 0.875 1.0	89.8 8.1 -1.5	8.3 348.9	1.0 0.875 1.0	91.4 7.6 -3.0	8.1 338.4 2.1	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
893	B50R_100_025a	1.0 0.75 1.0	1.0 0.25 0.875	330	1.0 0.75 1.0	83.9 16.3 -3.1	16.6 348.9	1.0 0.75 1.0	85.5 16.1 -5.2	16.9 341.9 2.6	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
894	B50R_100_037a	1.0 0.625 1.0	1.0 0.375 0.812	330	1.0 0.625 1.0	77.9 24.5 -4.7	24.9 348.9	1.0 0.625 1.0	78.4 26.0 -7.1	26.9 344.6 2.7	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
895	B50R_100_050a	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	72.0 32.7 -6.3	33.3 348.9	1.0 0.5 1.0	71.7 36.3 -8.9	37.4 346.1 4.4	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
896	B50R_100_062a	1.0 0.375 1.0	1.0 0.625 0.687	330	1.0 0.375 1.0	66.0 40.8 -7.9	41.6 348.9	1.0 0.375 1.0	66.1 44.6 -9.4	45.6 348.0 4.0	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
897	B50R_100_075a	1.0 0.25 1.0	1.0 0.75 0.625	330	1.0 0.25 1.0	60.1 49.0 -9.5	49.9 348.9	1.0 0.25 1.0	59.2 53.6 -11.4	54.8 347.9 4.9	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
898	B50R_100_087a	1.0 0.125 1.0	1.0 0.875 0.562	330	1.0 0.125 1.0	54.1 57.2 -11.1	58.3 348.9	1.0 0.125 1.0	52.3 65.2 -11.5	66.2 349.9 8.2	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
899	B50R_100_100a	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9	1.0 0.0 1.0	48.3 65.1 -12.7	66.3 348.9 0.3	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
900	GO0B_100_012a	0.875 1.0 0.875	1.0 0.125 0.937	150	0.875 1.0 0.875	90.6 -8.4 3.8	9.2 155.5	0.875 1.0 0.875	92.1 -6.9 1.8	7.1 165.1 2.9	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
901	NW_087a	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0	0.875 0.875 0.875	91.6 0.0 -0.2	0.2 263.1 4.8	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0
902	B50R_087_012a	0.875 0.75 0.875	0.875 0.125 0.812	330	0.875 0.75 0.875	80.8 8.1 -1.5	8.3 348.9	0.875 0.75 0.875	84.3 8.6 -5.6	10.2 326.9 5.3	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
903	B50R_087_025a	0.875 0.625 0.875	0.875 0.25 0.75	330	0.875 0.625 0.875	74.9 16.3 -3.1	16.6 348.9	0.875 0.625 0.875	77.2 18.7 -8.0	20.4 336.6 5.9	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
904	B50R_087_037a	0.875 0.5 0.875	0.875 0.375 0.687	330	0.875 0.5 0.875	68.9 24.5 -4.7	24.9 348.9	0.875 0.5 0.875	70.8 27.7 -10.0	29.5 340.0 6.4	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
905	B50R_087_050a	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.875	63.0 32.7 -6.3	33.3 348.9	0.875 0.375 0.875	64.0 37.0 -11.8	38.8 342.2 7.0	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
906	B50R_087_062a	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	57.0 40.8 -7.9	41.6 348.9	0.875 0.25 0.875	57.7 45.0 -13.6	47.1 343.1 7.1	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
907	B50R_087_075a	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.875	51.1 49.0 -9.5	49.9 348.9	0.875 0.125 0.875	49.8 55.9 -16.4	58.3 343.6 9.8	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
908	B50R_087_087a	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	45.1 57.2 -11.1	58.3 348.9	0.875 0.0 0.875	44.7 59.0 -15.8	61.1 344.9 4.9	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
909	GO0B_100_025a	0.75 1.0 0.75	1.0 0.25 0.875	150	0.75 1.0 0.75	85.4 -16.9 7.7	18.5 155.5	0.75 1.0 0.75	87.7 -14.1 8.3	16.4 149.3 3.6	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
910	GO0B_087_012a	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.75	81.6 -8.4 3.8	9.2 155.5	0.75 0.875 0.75	87.2 -9.9 2.7	10.3 164.7 5.9	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
911	NW_075a	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.75 0.75 0.75	82.6 0.0 -0.4	0.4 270.1 4.8	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0
912	B50R_075_012a	0.75 0.625 0.75	0.75 0.125 0.687	330	0.75 0.625 0.75	71.8 8.1 -1.5	8.3 348.9	0.75 0.625 0.75	75.8 9.0 -5.9	10.8 326.6 5.9	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
913	B50R_075_025a	0.75 0.5 0.75	0.75 0.25 0.625	330	0.75 0.5 0.75	65.9 16.3 -3.1	16.6 348.9	0.75 0.5 0.75	68.2 19.3 -8.4	21.0 336.3 6.4	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
914	B50R_075_037a	0.75 0.375 0.75	0.75 0.375 0.562	330	0.75 0.375 0.75	59.9 24.5 -4.7	24.9 348.9	0.75 0.375 0.75	60.9 27.8 -9.9	29.5 340.2 6.2	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
915	B50R_075_050a	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	54.0 32.7 -6.3	33.3 348.9	0.75 0.25 0.75	54.4 37.2 -12.4	39.2 341.5 7.5	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
916	B50R_075_062a	0.75 0.125 0.75	0.75 0.625 0.437	330	0.75 0.125 0.75	48.0 40.8 -7.9	41.6 348.9	0.75 0.125 0.75	47.9 47.7 -13.2	49.5 344.5 8.6	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
917	B50R_075_075a	0.75 0.0 0.75	0.75 0.75 0.375	330	0.75 0.0 0.75	42.1 49.0 -9.5	49.9 348.9	0.75 0.0 0.75	41.5 53.5 -15.6	55.7 343.6 7.5	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
918	GO0B_100_037a	0.625 1.0 0.625	1.0 0.375 0.812	150	0.625 1.0 0.625	80.2 -25.3 11.5	27.8 155.5	0.625 1.0 0.625	81.7 -21.9 10.5	24.3 154.3 3.9	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
919	GO0B_087_025a	0.625 0.875 0.625	0.875 0.25 0.75	150	0.625 0.875 0.625	76.4 -16.9 7.7	18.5 155.5	0.625 0.875 0.625	82.1 -17.2 9.2	19.6 151.7 5.8	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
920	GO0B_075_012a	0.625 0.75 0.625	0.75 0.125 0.687	150	0.625 0.75 0.625	72.6 -8.4 3.8	9.2 155.5	0.625 0.75 0.625	77.8 -10.0 1.7	10.1 169.8 5.7	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
921	NW_062a	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0	0.625 0.625 0.625	72.1 0.0 -0.9	0.9 268.7 3.4	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0
922	B50R_062_012a	0.625 0.5 0.625	0.625 0.125 0.562	330	0.625 0.5 0.625	62.8 8.1 -1.5	8.3 348.9	0.625 0.5 0.625	65.6 9.6 -6.6	11.7 325.4 5.9	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
923	B50R_062_025a	0.625 0.375 0.625	0.625 0.25 0.5	330	0.625 0.375 0.625	56.9 16.3 -3.1	16.6 348.9	0.625 0.375 0.625	57.2 19.8 -8.9	21.7 335.8 6.7	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
924	B50R_062_037a	0.625 0.25 0.625	0.625 0.375 0.437	330	0.625 0.25 0.625	50.9 24.5 -4.7	24.9 348.9	0.625 0.25 0.625	50.0 29.9 -11.7	32.1 338.6 8.8	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
925	B50R_062_050a	0.625 0.125 0.625	0.625 0.5 0.375	330	0.625 0.125 0.625	45.0 32.7 -6.3	33.3 348.9	0.625 0.125 0.625	43.2 39.6 -12.4	41.5 342.5 9.3	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
926	B50R_062_062a	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.625	39.0 40.8 -7.9	41.6 348.9	0.625 0.0 0.625	37.3 48.6 -13.9	50.5 343.9 9.9	330	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9
927	GO0B_100_050a	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.5	75.0 -33.8 15.4	37.1 155.5	0.5 1.0 0.5	75.2 -29.8 11.7	32.0 158.4 5.4	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
928	GO0B_087_037a	0.5 0.875 0.5	0.875 0.375 0.687	150	0.5 0.875 0.5	71.2 -25.3 11.5	27.8 155.5	0.5 0.875 0.5	74.3 -28.1 10.0	29.8 160.3 4.4	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
929	GO0B_075_025a	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.5	67.4 -16.9 7.7	18.5 155.5	0.5 0.75 0.5	71.8 -17.6 5.6	18.5 162.3 4.8	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
930	GO0B_062_012a	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.5	63.6 -8.4 3.8	9.2 155.5	0.5 0.625 0.5	68.1 -10.1 1.4	10.2 171.5 5.3	149	0.0 1.0 0.0	54.3 -67.6	30.8 74.3 155.5
931	NW_050a	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0	0.5 0.5 0.5	61.3 0.0 -1.1	1.1 271.0 1.9	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0
932	B50R_050_012a	0.5 0.375 0.5	0.5 0.125 0.437	330										

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

		HIC*Fd				rgb_Fd				ict_Fd				hsi_Fd				rgb*Fd				LabCh*Fd				rgb**Fd				LabCh**Fd				DE**Fd				hsiMd	rgb*Md				LabCh*Md			
972	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.6	1.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
973	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.9	5.9	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
974	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25	41.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	266.3	2.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
975	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375	50.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	265.7	1.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
976	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5	59.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	268.6	1.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
977	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	0.625	68.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	266.5	3.5	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
978	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	266.9	4.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
979	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	0.875	86.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	248.8	4.6	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
980	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	233.6	0.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
981	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.9	0.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
982	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	273.4	4.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
983	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25	41.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	267.1	1.7	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
984	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375	50.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	268.0	1.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
985	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5	59.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	269.0	1.9	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
986	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	0.625	68.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	268.3	4.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
987	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	269.6	4.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
988	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	0.875	86.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	264.1	5.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
989	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	206.3	0.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
990	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.9	0.5	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
991	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	283.8	3.9	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
992	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25	41.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	268.4	2.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
993	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375	50.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	270.7	1.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
994	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5	59.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	270.4	1.5	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
995	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	0.625	68.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	271.0	3.8	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
996	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	360	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	273.6	4.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
997	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	0.875	86.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	275.0	5.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
998	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	228.6	0.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
999	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.1	2.7	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
1000	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	32.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	280.7	6.8	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0							
1001	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25																																							

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

n	HIC*Fd	rgb_Fd		ict_Fd		hsi_Fd		rgb*Fd		LabCh*Fd		rgb*Fd		LabCh*Fd		DE**Fd		hsiM,d	rgb*Md		LabCh*Md													
1053	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	96.1	0.0	0.0	0.0	0.0	0.866	0.866	0.866	90.6	0.0	-0.1	0.1	266.5	4.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1054	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	94.4	0.0	-0.2	0.2	278.1	3.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1055	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	152.8	0.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1056	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.1	0.0	0.2	0.2	83.2	5.6	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1057	NW_006d	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	28.6	0.0	0.0	0.0	0.0	0.066	0.066	0.066	21.5	0.1	0.1	0.2	48.9	7.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1058	NW_013d	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.4	0.0	0.0	0.0	0.0	0.133	0.133	0.133	28.9	0.0	-0.7	0.7	268.2	4.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1059	NW_020d	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.2	0.0	0.0	0.0	0.0	0.2	0.2	0.2	37.3	0.0	-1.1	1.1	267.2	1.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1060	NW_026d	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	42.9	0.0	0.0	0.0	0.0	0.266	0.266	0.266	44.2	0.0	-1.1	1.1	269.1	1.7	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1061	NW_033d	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	47.8	0.0	0.0	0.0	0.0	0.333	0.333	0.333	49.9	0.0	-0.8	0.8	274.5	2.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1062	NW_040d	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.6	0.0	0.0	0.0	0.0	0.4	0.4	0.4	53.8	0.0	-0.9	0.9	273.2	1.4	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1063	NW_046d	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.3	0.0	0.0	0.0	0.0	0.466	0.466	0.466	59.7	0.0	-1.1	1.1	268.9	2.6	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1064	NW_053d	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.2	0.0	0.0	0.0	0.0	0.533	0.533	0.533	65.4	0.0	-0.9	0.9	273.1	3.3	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1065	NW_060d	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.0	0.0	0.0	0.0	0.0	0.6	0.6	0.6	70.2	0.0	-0.8	0.8	268.8	3.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1066	NW_066d	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.7	0.0	0.0	0.0	0.0	0.666	0.666	0.666	75.5	0.0	-0.7	0.7	271.9	3.8	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1067	NW_073d	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.734	0.734	0.734	80.8	0.0	-0.4	0.4	265.0	4.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1068	NW_080d	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.4	0.0	0.0	0.0	0.0	0.8	0.8	0.8	85.3	0.0	-0.3	0.3	279.5	3.9	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1069	NW_086d	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.866	0.866	0.866	90.2	0.0	0.0	0.0	252.2	4.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1070	NW_093d	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.933	0.933	0.933	94.2	0.0	-0.2	0.2	289.2	3.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1071	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.8	0.0	0.0	0.1	331.9	0.1	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1072	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.2	0.1	0.2	0.2	58.1	4.6	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1073	NW_100d	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.7	0.0	-0.2	0.2	284.6	0.2	360	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0
1074	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.0	47.0	56.3	40.2	69.2	35.5	2.6	389	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4
1075	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0	54.9	-30.4	-42.0	51.8	234.0	2.1	210	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1
1076	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	1.0	0.0	91.5	-16.0	86.1	87.6	100.5	1.5	89	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5
1077	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0	30.7	21.3	-44.1	49.0	295.7	4.7	270	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8
1078	G00B_100_100d	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0	54.6	-69.2	33.1	76.7	154.3	2.8	149	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5
1079	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	1.0	48.3	66.3	-13.8	67.7	348.1	1.4	330	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9

delta E* = 3.0

2-0033230-F0

SS090-7N, 33/33-F

gráfico TUB-SS09; círculo de tono, 16 pasos
colores y diferencia en color, ΔE^* , 3D=0, de=0, cmyk

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

Entrada i salida: Printer Reflective System FRS06a

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

HIC^*

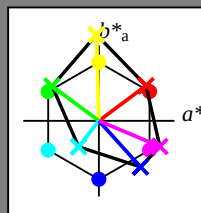
código de tono para los colores

esta página:

H^*_- = R00Y-, R25Y-, ..., B75R-

ORS20a; datos adaptados CIELAB (a)

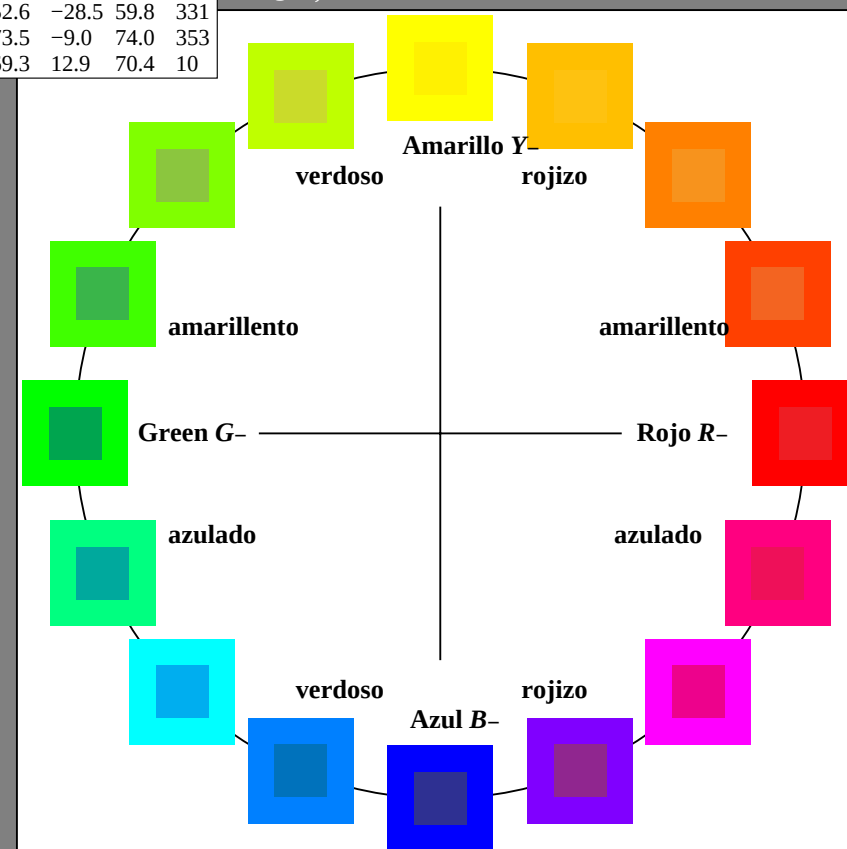
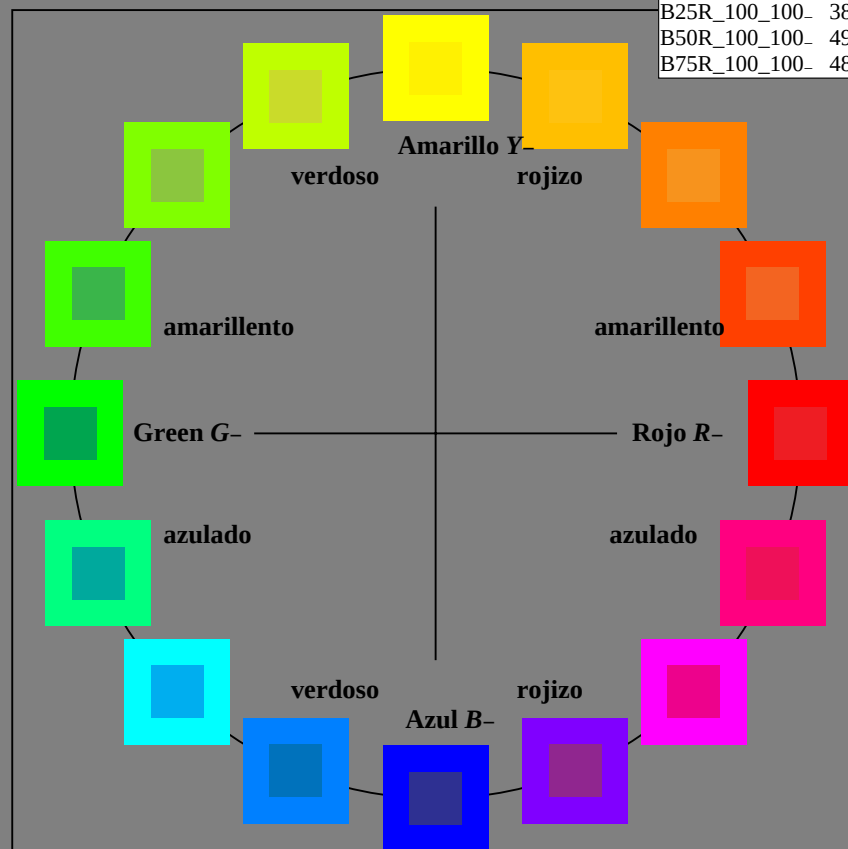
H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	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



$u^*_{rel} = 114$
%Regularidad
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

FRS06a; datos adaptados CIELAB (a)

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	32.5	62.3	46.4	77.7
Y-,Ma	82.7	-3.1	113.9	114.0
G-,Ma	39.4	-61.8	45.8	76.9
C-,Ma	47.8	-26.8	-34.2	43.4
B-,Ma	10.1	55.1	-61.0	82.2
M-,Ma	34.5	80.6	-33.9	87.5
N-,Ma	6.2	0.0	0.0	0.0
W-,Ma	91.9	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



2-013030-L0

SS090-7N

gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872

entrada: *rgb/cmyk* -> *rgb/cmyk*
salida: ningún cambio

Entrada i salida: Printer Reflective System FRS06a

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

HIC^*_e

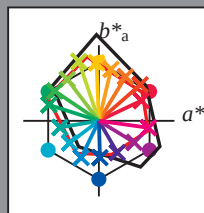
código de tono para les colores

esta página:

$H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

LRS18a; datos adaptados CIELAB (a)

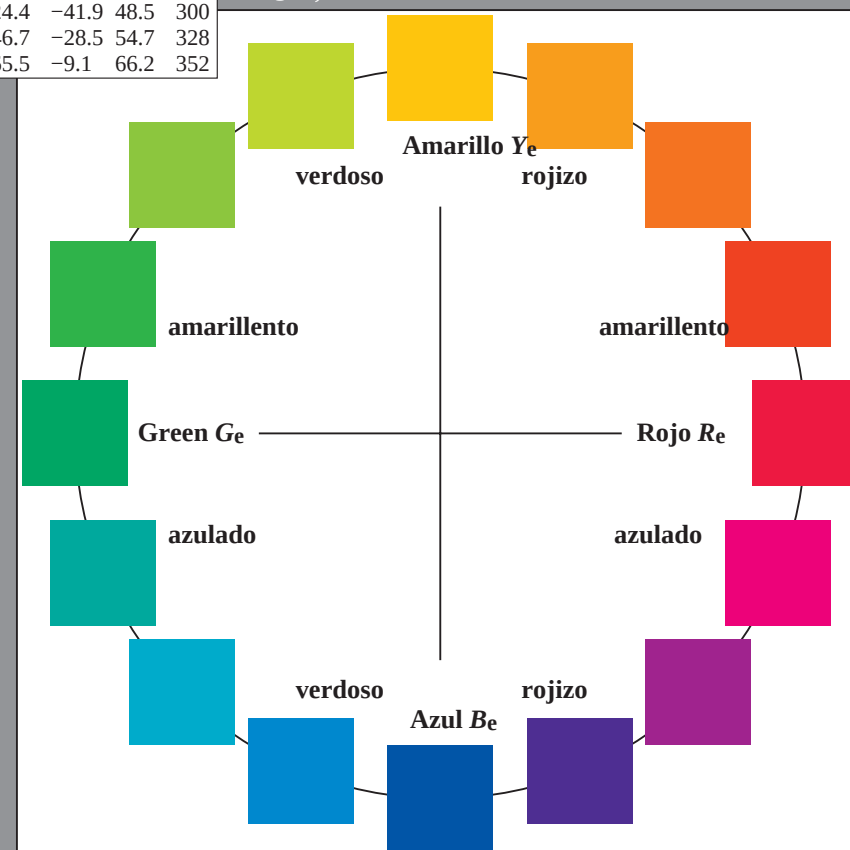
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.5	56.0	26.7	62.1
R25Y_100_100_e	51.4	54.8	47.7	72.6
R50Y_100_100_e	61.8	35.2	58.4	68.2
R75Y_100_100_e	72.3	16.1	68.2	70.1
Y00G_100_100_e	83.6	-3.1	76.8	76.9
Y25G_100_100_e	85.8	-26.4	78.5	82.9
Y50G_100_100_e	71.0	-41.7	54.8	68.9
Y75G_100_100_e	59.9	-58.2	39.3	70.2
G00B_100_100_e	53.8	-65.9	21.1	69.2
G25B_100_100_e	55.0	-51.6	-8.7	52.3
G50B_100_100_e	54.9	-38.7	-29.1	48.4
G75B_100_100_e	51.7	-23.3	-48.6	53.9
B00R_100_100_e	37.3	1.4	-48.6	48.7
B25R_100_100_e	31.5	24.4	-41.9	48.5
B50R_100_100_e	38.5	46.7	-28.5	54.7
B75R_100_100_e	49.4	65.5	-9.1	66.2



$u^*_{rel} = 114$
%Regularidad
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; datos adaptados CIELAB (a)

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	47.5	56.0	26.7	62.1
Y _e ,Ma	83.6	-3.1	76.8	76.9
G _e ,Ma	53.8	-65.9	21.1	69.2
C _e ,Ma	54.9	-38.7	-29.1	48.4
B _e ,Ma	37.3	1.4	-48.6	48.7
M _e ,Ma	38.5	46.7	-28.5	54.7
N _e ,Ma	23.8	0.0	0.0	0.0
W _e ,Ma	95.8	0.0	0.0	0.0
R _e ,CIE	39.9	58.7	27.9	65.0
Y _e ,CIE	81.2	-2.8	71.5	71.6
G _e ,CIE	52.2	-42.4	13.6	44.5
B _e ,CIE	30.5	1.4	-46.4	46.4



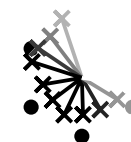
2-013130-L0

SS090-71

gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=0, de=1, cmyk

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

2-013130-F0



Entrada i salida: Printer Reflective System FRS06a

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

HIC^*_e

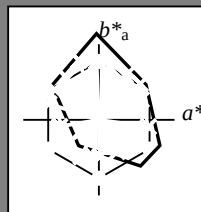
código de tono para los colores

esta página:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

LRS18a; datos adaptados CIELAB (a)

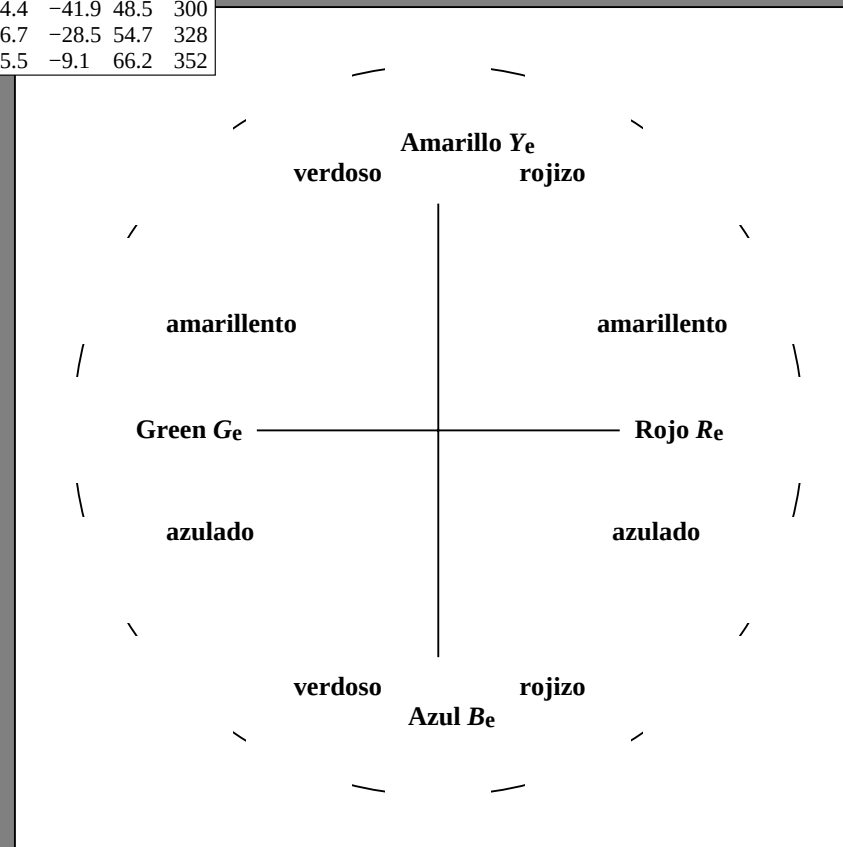
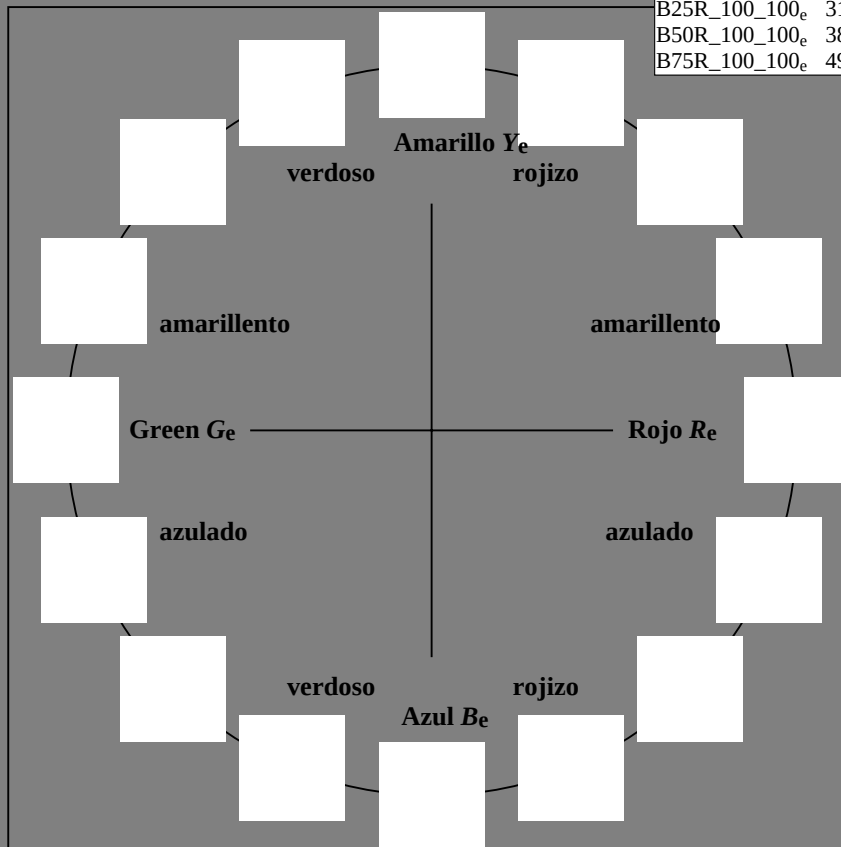
H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.5	56.0	26.7	62.1
R25Y_100_100_e	51.4	54.8	47.7	72.6
R50Y_100_100_e	61.8	35.2	58.4	68.2
R75Y_100_100_e	72.3	16.1	68.2	70.1
Y00G_100_100_e	83.6	-3.1	76.8	76.9
Y25G_100_100_e	85.8	-26.4	78.5	82.9
Y50G_100_100_e	71.0	-41.7	54.8	68.9
Y75G_100_100_e	59.9	-58.2	39.3	70.2
G00B_100_100_e	53.8	-65.9	21.1	69.2
G25B_100_100_e	55.0	-51.6	-8.7	52.3
G50B_100_100_e	54.9	-38.7	-29.1	48.4
G75B_100_100_e	51.7	-23.3	-48.6	53.9
B00R_100_100_e	37.3	1.4	-48.6	48.7
B25R_100_100_e	31.5	24.4	-41.9	48.5
B50R_100_100_e	38.5	46.7	-28.5	54.7
B75R_100_100_e	49.4	65.5	-9.1	66.2



$u^*_{rel} = 114$
%Regularidad
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; datos adaptados CIELAB (a)

Name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.5	56.0	26.7	62.1
Ye,Ma	83.6	-3.1	76.8	76.9
Ge,Ma	53.8	-65.9	21.1	69.2
Ce,Ma	54.9	-38.7	-29.1	48.4
Be,Ma	37.3	1.4	-48.6	48.7
Me,Ma	38.5	46.7	-28.5	54.7
Ne,Ma	23.8	0.0	0.0	0
We,Ma	95.8	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4



2-013530-L0

SS090-71

gráfico TUB-SS09; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=0, de=1, cmyk

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

2-013530-F0

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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 $RYGBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.5 \ 86.1 \ 100.5$
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 54.3 \ 74.3 \ 155.5$
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.1 \ 52.5 \ 235.1$
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.5 \ 68.6 \ 33.4$
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.5 \ 47.7 \ 290.8$
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 83.6 \ 76.9 \ 92.3$
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e
 $LCH^*_e = 53.8 \ 69.2 \ 162.2$
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e
 $LCH^*_e = 54.9 \ 48.4 \ 216.9$
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$

B_e
 $LCH^*_e = 37.3 \ 48.7 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

R_e
 $LCH^*_e = 47.5 \ 62.1 \ 25.4$
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 81.8 \ 76.2 \ 90.0$
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s
 $LCH^*_s = 57.6 \ 70.9 \ 150.0$
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 55.2 \ 48.1 \ 210.0$
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$

R_s
 $LCH^*_s = 47.6 \ 65.0 \ 30.0$
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s
 $LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.0 \ 48.9 \ 270.0$
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$

$rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$

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

$h_{ab,s}$

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

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$

$h_{ab,e}$

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

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

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

$h_{ab,d}$

rgb^*_{de}

2-013630-L0

SS090-71

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 7/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=1, $cmyn6$

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

2-013630-F0

2-013630-F0

veya archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matricula: 20130201-SS09/SS09L0NP.PDF /.PS TUB material: aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn^* , 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 $RYGBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Spectral radiance angles of the device colours RGB (x=LabCh)										Spectral radiance angles of the secondary colours RYGB (x=LabCh)										Spectral radiance angles of the primary colours LAB (x=LabCh)														
h _{a,b}	h _{a,b} s	h _{a,b} e	r ^{gb} *d64M	LAB*d64M (x=LabCh)	r ^{gb} *dx361M	LAB*dx361M (x=LabCh)	r ^{gb} *dx361M	LAB*dx361M (x=LabCh)	SAB*	h _{a,b}	h _{a,b} s	h _{a,b} e	r ^{gb} *d64M	LAB*d64M (x=LabCh)	r ^{gb} *dx361M	LAB*dx361M (x=LabCh)	SAB*	h _{a,b}	h _{a,b} s	h _{a,b} e	r ^{gb} *d64M	LAB*d64M (x=LabCh)	r ^{gb} *dx361M	LAB*dx361M	SAB*									
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.0	47.6	57.2	37.9	68.6	33	1.0	0.0	0.158	47.7	56.3	32.5	65.0	30	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.117	0.0	51.7	54.6	48.5	73.0	41	1.0	0.05	0.0	49.4	56.3	42.4	70.5	37	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.25	0.0	58.3	41.8	55.2	69.2	52	1.0	0.158	0.0	53.6	51.1	51.1	72.2	45	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.367	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8	54.8	69.6	52	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.5	0.0	70.5	19.2	66.3	69.0	73	1.0	0.332	0.0	62.5	34.0	58.9	68.0	60	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.617	0.0	74.6	12.0	70.5	71.5	80	1.0	0.416	0.0	66.6	26.5	62.5	67.9	67	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.75	0.0	83.0	-1.9	77.0	77.0	-268	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.867	0.0	87.3	-8.5	75.9	76.4	96	1.0	0.639	0.0	75.8	10.1	71.6	72.3	82	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	1.0	0.0	91.6	-15.7	84.7	86.2	100	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0	92.7	-17.9	89.1	90.9	101	1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0	90.1	-21.3	86.0	88.7	103	0.738	1.0	0.0	89.2	-22.5	84.4	87.4	107	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0	80.6	-31.1	69.2	75.9	114	0.659	1.0	0.0	82.7	-29.4	73.0	78.8	112	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0	71.0	-41.7	54.8	68.9	127	0.574	1.0	0.0	76.3	-36.2	62.8	72.6	120	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0	66.9	-47.1	48.5	67.7	134	0.503	1.0	0.0	71.2	-41.5	55.9	69.1	127	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.2	40.5	70.1	144	0.372	1.0	0.0	66.4	-47.8	47.2	69.7	137	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0	57.3	-61.8	34.8	71.0	150	0.284	1.0	0.0	62.3	-54.6	42.7	69.4	142	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0	54.3	-67.6	30.8	74.4	155	0.146	1.0	0.0	57.6	-61.3	35.5	70.9	150	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.117	53.9	-66.4	23.5	70.6	160	0.0	1.0	0.035	54.2	-67.3	28.6	73.2	157	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.25	53.8	-63.1	12.8	64.4	168	0.0	1.0	0.192	53.8	-64.7	17.4	67.1	165	0.0	1.0	0.331	54.8	-59.3	4.2	59.5	175
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.367	54.7	-57.2	0.8	57.3	179	0.0	1.0	0.288	54.1	-61.4	8.6	62.1	172	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.5	55.0	-51.4	-8.8	52.2	189	0.0	1.0	0.375	54.8	-56.7	0.0	56.8	180	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.617	55.3	-44.6	-19.3	48.8	203	0.0	1.0	0.464	55.0	-53.0	-6.4	53.5	187	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195
214.4	190.5	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.75	55.2	-39.4	-27.0	47.9	214	0.0	1.0	0.544	55.2	-49.1	-13.1	50.9	195	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.867	54.5	-36.9	-32.6	49.4	221	0.0	1.0	0.604	55.3	-45.5	-18.3	49.1	202	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0	53.1	-29.9	-43.0	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216
237.9	215.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	0.883	1.0	53.1	-28.0	-44.5	52.8	237	0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	220
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	0.75	1.0	52.9	-25.8	-47.5	54.2	241	0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.633	1.0	50.7	-21.1	-49.3	53.8	246	0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.5	1.0	46.2	-13.2	-49.3	51.2	254	0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.383	1.0	41.7	-6.7	-49.2	49.8	262	0.0	0.63	1.0	50.7	-20.9	-49.4	53.8	247	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.25	1.0	36.9	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	245	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.133	1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0	32.6	16.9	-44.5	47.7	290	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.117	0.0	1.0	31.7	23.2	-42.3	48.4	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.25	0.0	1.0	31.0	30.6	-39.3	49.9	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.367	0.0	1.0	34.0	37.8	-35.3	51.7	316	0.018	0.0	1.0	32.4	17.9	-44.2	47.8	292	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.5	0.0	1.0	37.2	43.2	-30.8	53.1	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.617	0.0	1.0	39.0	48.1	-27.4	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	33																								

salida: Laser printer output; separation cmyk6*, D65, página 8/33

gráfico TUB-SS09; círculo de tono, 16 pasos

entrada: $rgb/cmyk \rightarrow rgb_e$

círculo de tono, 48 pasos; *rgb-LabCh**mesas, 3D=0, de=1, *csa*

csakda: transfiera a cmyk_e

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGBM_6$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGBM_6$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGBM_6$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{dd64M}(x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$
33.4	30.0	25.4	1.0	0.0	0.0	0.0
42.1	37.5	33.8	1.0	0.125	0.0	0.0
52.8	45.0	42.1	1.0	0.25	0.0	0.0
63.7	52.5	50.5	1.0	0.375	0.0	0.0
73.8	60.0	58.8	1.0	0.5	0.0	0.0
80.7	67.5	67.2	1.0	0.625	0.0	0.0
91.5	75.0	75.6	1.0	0.75	0.0	0.0
96.8	82.5	83.9	1.0	0.875	0.0	0.0
100.5	90.0	92.3	1.0	1.0	0.0	0.0
101.4	97.5	101.0	0.875	1.0	0.0	0.0
103.9	105.0	109.7	0.75	1.0	0.0	0.0
115.0	112.5	118.5	0.625	1.0	0.0	0.0
127.3	120.0	127.2	0.5	1.0	0.0	0.0
134.7	127.5	136.0	0.375	1.0	0.0	0.0
144.7	135.0	144.7	0.25	1.0	0.0	0.0
151.0	142.5	153.4	0.125	1.0	0.0	0.0
155.5	150.0	162.2	0.0	1.0	0.0	0.0
160.8	157.5	169.0	0.0	1.0	0.125	53.8
168.5	165.0	175.9	0.0	1.0	0.25	53.7
179.9	172.5	182.7	0.0	1.0	0.375	54.7
189.8	180.0	189.6	0.0	1.0	0.5	55.0
204.4	187.5	196.4	0.0	1.0	0.625	55.3
214.4	195.0	203.2	0.0	1.0	0.75	55.2
221.9	202.5	210.1	0.0	1.0	0.875	54.4
235.1	210.0	216.9	0.0	1.0	1.0	53.1
237.9	217.5	223.8	0.0	0.875	1.0	53.1
241.3	225.0	230.6	0.0	0.75	1.0	52.9
247.2	232.5	237.5	0.0	0.625	1.0	50.5
254.9	240.0	244.3	0.0	0.5	1.0	46.1
262.6	247.5	251.2	0.0	0.375	1.0	41.4
272.6	255.0	258.0	0.0	0.25	1.0	36.8
281.4	262.5	264.8	0.0	0.125	1.0	35.0
290.8	270.0	271.7	0.0	0.0	1.0	32.5
299.2	277.5	278.8	0.125	0.0	1.0	31.6
307.8	285.0	285.9	0.25	0.0	1.0	31.0
317.5	292.5	293.0	0.375	0.0	1.0	34.2
324.4	300.0	300.1	0.5	0.0	1.0	37.2
330.6	307.5	307.2	0.625	0.0	1.0	39.1
338.7	315.0	314.3	0.75	0.0	1.0	41.8
343.9	322.5	321.4	0.875	0.0	1.0	45.6
348.9	330.0	328.6	1.0	0.0	1.0	48.1
350.7	337.5	335.7	1.0	0.0	0.875	49.5
354.2	345.0	342.8	1.0	0.0	0.75	49.3
361.9	352.5	349.9	1.0	0.0	0.625	48.0
370.0	360.0	357.0	1.0	0.0	0.5	47.8
378.9	367.5	364.1	1.0	0.0	0.375	47.4
386.2	375.0	371.2	1.0	0.0	0.25	47.5
391.3	382.5	378.3	1.0	0.0	0.125	47.6
393.4	390.0	385.4	1.0	0.0	0.0	47.5

rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
1.0	0.0	0.0
1.0	0.0	0.012
1.0	0.125	0.0
1.0	0.216	0.0
1.0	0.32	0.0
1.0	0.412	0.0
1.0	0.532	0.0
1.0	0.655	0.0
1.0	0.769	0.0
1.0	0.996	0.0
0.684	1.0	0.0
0.595	1.0	0.0
0.501	1.0	0.0
0.366	1.0	0.0
0.25	1.0	0.0
0.073	1.0	0.0
0.0	1.0	0.147
0.0	1.0	0.251
0.0	1.0	0.331
0.0	1.0	0.405
0.0	1.0	0.497
0.0	1.0	0.553
0.0	1.0	0.615
0.0	1.0	0.69
0.0	1.0	0.792
0.0	1.0	0.888
0.0	1.0	0.957
0.0	0.916	1.0
0.0	0.686	1.0
0.0	0.568	1.0
0.0	0.449	1.0
0.0	0.353	1.0
0.0	0.261	1.0
0.0	0.169	1.0
0.0	0.065	1.0
0.026	0.0	1.0
0.139	0.0	1.0
0.235	0.0	1.0
0.335	0.0	1.0
0.439	0.0	1.0
0.584	0.0	1.0
0.696	0.0	1.0
0.848	0.0	1.0
1.0	0.0	0.964
1.0	0.0	0.828
1.0	0.0	0.659
1.0	0.0	0.519
1.0	0.0	0.408
1.0	0.0	0.263

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)

TUB material: code=rh4ta

2-013830-L0

SS090-71

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 9/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=1, $cmyn6$

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

2-013830-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361M	LAB^* ddx361Mi (x=LabCh)	R_d	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	R_s	rgb^* dd361Mi	LAB^* de361Mi	LAB^* dex361Mi (x=LabCh)	R_e	rgb^* dd361Mi	rgb^* dd	rgb^* ds	rgb^* de
33	30	25	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33	1.0 0.0	0.158 47.7 56.3	32.5 65.0 30	1.0 0.0 0.0	1.0 0.0	0.263 47.6 56.1	26.7 62.1 25	1.0 0.0 0.0			
34	31	26	1.0 0.016 0.0	48.1 56.9 39.3	69.2 34	1.0 0.0	0.133 47.7 56.4	33.9 65.8 31	1.0 0.017 0.0	1.0 0.0	0.242 47.6 56.0	28.0 62.6 26	1.0 0.017 0.0			
35	32	27	1.0 0.033 0.0	48.7 56.6 40.8	69.8 35	1.0 0.0	0.085 47.7 56.7	35.4 66.8 32	1.0 0.033 0.0	1.0 0.0	0.214 47.6 56.1	29.5 63.4 27	1.0 0.033 0.0			
36	33	28	1.0 0.05 0.0	49.3 56.3 42.3	70.4 36	1.0 0.0	0.028 47.6 57.1	37.0 68.0 33	1.0 0.05 0.0	1.0 0.0	0.187 47.6 56.2	30.9 64.2 28	1.0 0.05 0.0			
38	34	29	1.0 0.066 0.0	49.9 55.9 43.9	71.1 38	1.0 0.007 0.0	47.8 57.1 38.5	68.9 34	1.0 0.067 0.0	1.0 0.0	0.159 47.7 56.3	32.4 65.0 29	1.0 0.067 0.0			
39	35	31	1.0 0.083 0.0	50.5 55.5 45.4	71.7 39	1.0 0.022 0.0	48.4 56.9 39.8	69.4 35	1.0 0.083 0.0	1.0 0.0	0.132 47.7 56.4	33.9 65.8 31	1.0 0.083 0.0			
40	36	32	1.0 0.1 0.0	51.0 55.0 46.9	72.3 40	1.0 0.036 0.0	48.9 56.6 41.1	70.0 36	1.0 0.1 0.0	1.0 0.0	0.076 47.6 56.7	35.7 67.0 32	1.0 0.1 0.0			
41	37	33	1.0 0.116 0.0	51.6 54.5 48.4	72.9 41	1.0 0.05 0.0	49.4 56.3 42.4	70.5 37	1.0 0.117 0.0	1.0 0.0	0.012 47.6 57.2	37.5 68.4 33	1.0 0.117 0.0			
42	38	34	1.0 0.133 0.0	52.3 53.4 49.7	73.0 42	1.0 0.065 0.0	49.9 56.0 43.7	71.0 38	1.0 0.133 0.0	1.0 0.013 0.0	48.0 57.0 39.0	69.1 34	1.0 0.133 0.0			
44	39	35	1.0 0.15 0.0	53.2 51.8 50.6	72.4 44	1.0 0.079 0.0	50.4 55.6 45.0	71.6 39	1.0 0.15 0.0	1.0 0.029 0.0	48.6 56.7 40.5	69.7 35	1.0 0.15 0.0			
45	40	36	1.0 0.166 0.0	54.0 50.2 51.5	71.9 45	1.0 0.094 0.0	50.9 55.2 46.4	72.1 40	1.0 0.167 0.0	1.0 0.045 0.0	49.2 56.4 41.9	70.3 36	1.0 0.167 0.0			
47	41	37	1.0 0.183 0.0	54.9 48.5 52.3	71.4 47	1.0 0.108 0.0	51.4 54.8 47.7	72.7 41	1.0 0.183 0.0	1.0 0.061 0.0	49.7 56.1 43.4	70.9 37	1.0 0.183 0.0			
48	42	38	1.0 0.2 0.0	55.7 46.8 53.1	70.8 48	1.0 0.122 0.0	51.9 54.4 49.0	73.2 42	1.0 0.2 0.0	1.0 0.077 0.0	50.3 55.7 44.8	71.5 38	1.0 0.2 0.0			
50	43	39	1.0 0.216 0.0	56.6 45.2 53.8	70.3 50	1.0 0.134 0.0	52.5 53.4 49.8	73.0 43	1.0 0.217 0.0	1.0 0.093 0.0	50.8 55.3 46.3	72.1 39	1.0 0.217 0.0			
51	44	41	1.0 0.233 0.0	57.4 43.5 54.5	69.7 51	1.0 0.146 0.0	53.0 52.2 50.4	72.6 44	1.0 0.233 0.0	1.0 0.109 0.0	51.4 54.8 47.8	72.7 41	1.0 0.233 0.0			
52	45	42	1.0 0.25 0.0	58.2 41.8 55.1	69.2 52	1.0 0.158 0.0	53.6 51.1 51.1	72.2 45	1.0 0.25 0.0	1.0 0.125 0.0	52.0 54.3 49.2	73.3 42	1.0 0.25 0.0			
54	46	43	1.0 0.266 0.0	59.1 40.2 56.0	69.0 54	1.0 0.17 0.0	54.2 49.9 51.7	71.8 46	1.0 0.267 0.0	1.0 0.138 0.0	52.6 53.0 50.0	72.9 43	1.0 0.267 0.0			
55	47	44	1.0 0.283 0.0	59.9 38.6 56.8	68.7 55	1.0 0.181 0.0	54.8 48.7 52.3	71.5 47	1.0 0.283 0.0	1.0 0.151 0.0	53.3 51.8 50.7	72.4 44	1.0 0.283 0.0			
57	48	45	1.0 0.3 0.0	60.8 37.1 57.5	68.5 57	1.0 0.193 0.0	55.4 47.6 52.8	71.1 48	1.0 0.3 0.0	1.0 0.164 0.0	54.0 50.5 51.4	72.0 45	1.0 0.3 0.0			
58	49	46	1.0 0.316 0.0	61.6 35.5 58.2	68.2 58	1.0 0.205 0.0	56.0 46.4 53.4	70.7 49	1.0 0.317 0.0	1.0 0.177 0.0	54.6 49.2 52.1	71.6 46	1.0 0.317 0.0			
60	50	47	1.0 0.333 0.0	62.5 33.9 58.9	68.0 60	1.0 0.217 0.0	56.6 45.2 53.9	70.3 50	1.0 0.333 0.0	1.0 0.19 0.0	55.3 47.9 52.7	71.2 47	1.0 0.333 0.0			
61	51	48	1.0 0.35 0.0	63.3 32.2 59.5	67.7 61	1.0 0.228 0.0	57.2 44.0 54.4	69.9 51	1.0 0.35 0.0	1.0 0.203 0.0	55.9 46.5 53.3	70.8 48	1.0 0.35 0.0			
63	52	49	1.0 0.366 0.0	64.2 30.6 60.1	67.5 63	1.0 0.24 0.0	57.8 42.8 54.8	69.6 52	1.0 0.367 0.0	1.0 0.216 0.0	56.6 45.2 53.9	70.3 49	1.0 0.367 0.0			
64	53	51	1.0 0.383 0.0	65.0 29.1 60.8	67.4 64	1.0 0.252 0.0	58.4 41.7 55.3	69.2 53	1.0 0.383 0.0	1.0 0.23 0.0	57.3 43.9 54.4	69.9 51	1.0 0.383 0.0			
65	54	52	1.0 0.4 0.0	65.8 27.8 61.7	67.7 65	1.0 0.263 0.0	59.0 40.6 55.9	69.1 54	1.0 0.4 0.0	1.0 0.243 0.0	57.9 42.6 54.9	69.5 52	1.0 0.4 0.0			
67	55	53	1.0 0.416 0.0	66.6 26.4 62.5	67.9 67	1.0 0.275 0.0	59.6 39.5 56.4	68.9 55	1.0 0.417 0.0	1.0 0.256 0.0	58.6 41.3 55.5	69.2 53	1.0 0.417 0.0			
68	56	54	1.0 0.433 0.0	67.3 25.0 63.3	68.1 68	1.0 0.286 0.0	60.1 38.4 57.0	68.7 56	1.0 0.433 0.0	1.0 0.268 0.0	59.2 40.1 56.1	69.0 54	1.0 0.433 0.0			
69	57	55	1.0 0.45 0.0	68.1 23.6 64.1	68.3 69	1.0 0.298 0.0	60.7 37.3 57.5	68.5 57	1.0 0.45 0.0	1.0 0.281 0.0	59.9 38.9 56.7	68.8 55	1.0 0.45 0.0			
71	58	56	1.0 0.466 0.0	68.9 22.1 64.8	68.5 71	1.0 0.309 0.0	61.3 36.2 58.0	68.4 58	1.0 0.467 0.0	1.0 0.294 0.0	60.5 37.7 57.3	68.6 56	1.0 0.467 0.0			
72	59	57	1.0 0.483 0.0	69.7 20.7 65.6	68.8 72	1.0 0.321 0.0	61.9 35.1 58.5	68.2 59	1.0 0.483 0.0	1.0 0.307 0.0	61.2 36.5 57.9	68.4 57	1.0 0.483 0.0			
73	60	58	1.0 0.5 0.0	70.5 19.2 66.2	69.0 73	1.0 0.332 0.0	62.5 34.0 58.9	68.0 60	1.0 0.5 0.0	1.0 0.32 0.0	61.8 35.2 58.4	68.2 58	1.0 0.5 0.0			
74	61	60	1.0 0.516 0.0	71.0 18.2 66.9	69.3 74	1.0 0.344 0.0	63.1 32.9 59.3	67.8 61	1.0 0.517 0.0	1.0 0.332 0.0	62.5 34.0 58.9	68.0 60	1.0 0.517 0.0			
75	62	61	1.0 0.533 0.0	71.6 17.2 67.5	69.7 75	1.0 0.355 0.0	63.6 31.8 59.8	67.7 62	1.0 0.533 0.0	1.0 0.345 0.0	63.1 32.8 59.4	67.8 61	1.0 0.533 0.0			
76	63	62	1.0 0.55 0.0	72.2 16.2 68.1	70.0 76	1.0 0.367 0.0	64.2 30.6 60.1	67.5 63	1.0 0.55 0.0	1.0 0.358 0.0	63.8 31.5 59.9	67.6 62	1.0 0.55 0.0			
77	64	63	1.0 0.566 0.0	72.8 15.1 68.7	70.4 77	1.0 0.378 0.0	64.8 29.6 60.6	67.4 64	1.0 0.567 0.0	1.0 0.371 0.0	64.4 30.3 60.3	67.4 63	1.0 0.567 0.0			
78	65	64	1.0 0.583 0.0	73.4 14.1 69.3	70.7 78	1.0 0.391 0.0	65.4 28.6 61.3	67.6 65	1.0 0.583 0.0	1.0 0.384 0.0	65.1 29.1 60.9	67.5 64	1.0 0.583 0.0			
79	66	65	1.0 0.6 0.0	74.0 13.0 69.9	71.1 79	1.0 0.403 0.0	66.0 27.6 61.9	67.8 66	1.0 0.6 0.0	1.0 0.398 0.0	65.7 28.0 61.6	67.7 65	1.0 0.6 0.0			
80	67	66	1.0 0.616 0.0	74.6 12.0 70.4	71.4 80	1.0 0.416 0.0	66.6 26.5 62.5	67.9 67	1.0 0.617 0.0	1.0 0.412 0.0	66.4 26.9 62.3	67.9 66	1.0 0.617 0.0			
81	68	67	1.0 0.633 0.0	75.4 10.6 71.2	72.0 81	1.0 0.428 0.0	67.1 25.5 63.1	68.1 68	1.0 0.633 0.0	1.0 0.425 0.0	67.0 25.7 63.0	68.0 67	1.0 0.633 0.0			
82	69	68	1.0 0.65 0.0	76.5 8.9 72.1	72.7 82	1.0 0.44 0.0	67.7 24.5 63.7	68.2 69	1.0 0.65 0.0	1.0 0.439 0.0	67.7 24.5 63.7	68.2 68	1.0 0.65 0.0			
84	70	70	1.0 0.666 0.0	77.5 7.2 73.0	73.4 84	1.0 0.453 0.0	68.3 23.4 64.3	68.4 70	1.0 0.667 0.0	1.0 0.453 0.0	68.3 23.4 64.3	68.4 70	1.0 0.667 0.0			
85	71	71	1.0 0.683 0.0	78.6 5.4 73.9	74.1 85	1.0 0.465 0.0	68.9 22.3 64.8	68.6 71	1.0 0.683 0.0	1.0 0.467 0.0	69.0 22.2 64.9	68.6 71	1.0 0.683 0.0			
87	72	72	1.0 0.7 0.0	79.7 3.6 74.7	74.8 87	1.0 0.477 0.0	69.5 21.2 65.4	68.7 72	1.0 0.7 0.0	1.0 0.481 0.0	69.6 20.9 65.5	68.8 72	1.0 0.7 0.0			
88	73	73	1.0 0.716 0.0	80.8 1.7 75.5	75.5 88	1.0 0.49 0.0	70.0 20.1 65.9	68.9 73	1.0 0.717 0.0	1.0 0.494 0.0	70.2 19.7 66.1	68.9 73	1.0 0.717 0.0			
-269	74	74	1.0 0.733 0.0	81.8 -0.1 76.3	76.3 -269	1.0 0.503 0.0	70.6 19.0 66.4	69.1 74	1.0 0.733 0.0	1.0 0.512 0.0	70.9 18.5 66.7	69.3 74	1.0 0.733 0.0			
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9	77.0 -268	1.0 0.521 0.0	71.3 18.0 67.1	69.5 75	1.0 0.75 0.0	1.0 0.532 0.0	71.6 17.3 67.5	69.7 75	1.0 0.75 0.0			

2-013930-L0 SS090-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 10/33

gráfico TUB-SS09; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=1, $cmyn6$

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

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}				$LAB^*_{dd361M}(x=LabCh)$				R_d	$rgb^*_{ds361Mi}$				$LAB^*_{ds361Mi}(x=LabCh)$				Y_d	$rgb^*_{de361Mi}$				$LAB^*_{de361Mi}(x=LabCh)$				Y_e	$rgb^*_{dd361Mi}$				Y_d	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}		
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	R_d	1.0	0.521	0.0	71.3	18.0	67.1	69.5	75	1.0	0.75	0.0	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75	1.0	0.75	0.0						
92	76	76	1.0	0.766	0.0	83.5	-2.9	76.8	76.9	92		1.0	0.539	0.0	71.9	16.9	67.8	69.8	76	1.0	0.767	0.0	1.0	0.552	0.0	72.3	16.1	68.2	70.1	76	1.0	0.767	0.0						
92	77	77	1.0	0.783	0.0	84.2	-3.9	76.7	76.8	92		1.0	0.557	0.0	72.5	15.8	68.4	70.2	77	1.0	0.783	0.0	1.0	0.572	0.0	73.0	14.9	69.0	70.5	77	1.0	0.783	0.0						
93	78	78	1.0	0.8	0.0	84.8	-4.8	76.5	76.7	93		1.0	0.575	0.0	73.1	14.7	69.1	70.6	78	1.0	0.8	0.0	1.0	0.592	0.0	73.7	13.6	69.7	71.0	78	1.0	0.8	0.0						
94	79	80	1.0	0.816	0.0	85.4	-5.8	76.4	76.6	94		1.0	0.593	0.0	73.8	13.5	69.7	71.0	79	1.0	0.817	0.0	1.0	0.612	0.0	74.4	12.3	70.3	71.4	80	1.0	0.817	0.0						
95	80	81	1.0	0.833	0.0	86.0	-6.7	76.2	76.5	95		1.0	0.611	0.0	74.4	12.4	70.3	71.4	80	1.0	0.833	0.0	1.0	0.629	0.0	75.2	11.0	71.0	71.9	81	1.0	0.833	0.0						
95	81	82	1.0	0.85	0.0	86.6	-7.6	76.0	76.4	95		1.0	0.627	0.0	75.1	11.2	70.9	71.8	81	1.0	0.85	0.0	1.0	0.642	0.0	76.0	9.7	71.8	72.4	82	1.0	0.85	0.0						
96	82	83	1.0	0.866	0.0	87.3	-8.6	75.8	76.3	96		1.0	0.639	0.0	75.8	10.1	71.6	72.3	82	1.0	0.867	0.0	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83	1.0	0.867	0.0						
97	83	84	1.0	0.883	0.0	87.8	-9.4	76.3	76.9	97		1.0	0.651	0.0	76.6	8.9	72.2	72.8	83	1.0	0.883	0.0	1.0	0.668	0.0	77.7	7.0	73.2	73.5	84	1.0	0.883	0.0						
97	84	85	1.0	0.9	0.0	88.4	-10.3	77.6	78.2	97		1.0	0.662	0.0	77.3	7.7	72.9	73.3	84	1.0	0.9	0.0	1.0	0.681	0.0	78.5	5.6	73.9	74.1	85	1.0	0.9	0.0						
98	85	86	1.0	0.916	0.0	88.9	-11.2	78.8	79.6	98		1.0	0.674	0.0	78.1	6.4	73.5	73.8	85	1.0	0.917	0.0	1.0	0.694	0.0	79.4	4.2	74.5	74.6	86	1.0	0.917	0.0						
98	86	87	1.0	0.933	0.0	89.4	-12.0	80.0	80.9	98		1.0	0.686	0.0	78.8	5.2	74.1	74.3	86	1.0	0.933	0.0	1.0	0.707	0.0	80.2	2.8	75.1	75.2	87	1.0	0.933	0.0						
99	87	88	1.0	0.95	0.0	89.9	-12.9	81.1	82.2	99		1.0	0.697	0.0	79.6	3.9	74.7	74.8	87	1.0	0.95	0.0	1.0	0.72	0.0	81.1	1.4	75.7	75.7	88	1.0	0.95	0.0						
99	88	90	1.0	0.966	0.0	90.5	-13.9	82.3	83.5	99		1.0	0.709	0.0	80.3	2.6	75.2	75.3	88	1.0	0.967	0.0	1.0	0.733	0.0	81.9	0.0	76.3	76.3	90	1.0	0.967	0.0						
100	89	91	1.0	0.983	0.0	91.0	-14.8	83.5	84.8	100		1.0	0.721	0.0	81.1	1.3	75.8	75.8	89	1.0	0.983	0.0	1.0	0.746	0.0	82.7	-1.5	76.8	76.9	91	1.0	0.983	0.0						
100	90	92	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100	Y_d	1.0	0.732	0.0	81.8	0.0	76.3	76.3	90	Y_s	1.0	1.0	0.0	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92	Y_e	1.0	1.0	0.0				
100	91	93	0.983	1.0	0.0	91.7	-16.1	85.3	86.8	100		1.0	0.744	0.0	82.6	-1.2	76.7	76.8	91	0.983	1.0	0.0	1.0	0.796	0.0	84.7	-4.6	76.6	76.8	93	0.983	1.0	0.0						
100	92	94	0.966	1.0	0.0	91.9	-16.4	85.9	87.5	100		1.0	0.761	0.0	83.4	-2.6	76.9	77.0	92	0.967	1.0	0.0	1.0	0.823	0.0	85.7	-6.1	76.4	76.6	94	0.967	1.0	0.0						
100	93	95	0.95	1.0	0.0	92.0	-16.7	86.5	88.2	100		1.0	0.785	0.0	84.3	-3.9	76.7	76.8	93	0.95	1.0	0.0	1.0	0.851	0.0	86.7	-7.6	76.1	76.5	95	0.95	1.0	0.0						
101	94	96	0.933	1.0	0.0	92.2	-17.0	87.2	88.8	101		1.0	0.808	0.0	85.1	-5.2	76.5	76.7	94	0.933	1.0	0.0	1.0	0.879	0.0	87.8	-9.2	76.1	76.7	96	0.933	1.0	0.0						
101	95	98	0.916	1.0	0.0	92.4	-17.3	87.8	89.5	101		1.0	0.832	0.0	86.0	-6.6	76.3	76.6	95	0.917	1.0	0.0	1.0	0.918	0.0	89.0	-11.2	78.9	79.7	98	0.917	1.0	0.0						
101	96	99	0.9	1.0	0.0	92.5	-17.6	88.4	90.2	101		1.0	0.855	0.0	86.9	-7.9	76.0	76.4	96	0.9	1.0	0.0	1.0	0.957	0.0	90.2	-13.3	81.7	82.8	99	0.9	1.0	0.0						
101	97	100	0.883	1.0	0.0	92.7	-18.0	89.1	90.9	101		1.0	0.88	0.0	87.8	-9.3	76.2	76.7	97	0.883	1.0	0.0	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100	0.883	1.0	0.0						
101	98	101	0.866	1.0	0.0	92.6	-18.3	89.2	91.0	101		1.0	0.914	0.0	88.8	-10.9	78.6	79.4	98	0.867	1.0	0.0	1.0	0.867	1.0	0.0	92.6	-18.3	89.2	91.1	101	0.867	1.0	0.0					
101	99	102	0.85	1.0	0.0	92.2	-18.8	88.7	90.7	101		1.0	0.947	0.0	89.9	-12.7	81.0	82.0	99	0.85	1.0	0.0	1.0	0.808	1.0	0.0	91.4	-19.8	87.6	89.9	102	0.85	1.0	0.0					
102	100	103	0.833	1.0	0.0	91.9	-19.2	88.3	90.3	102		1.0	0.98	0.0	91.0	-14.6	83.3	84.6	100	0.833	1.0	0.0	1.0	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103	0.833	1.0	0.0					
102	101	105	0.816	1.0	0.0	91.5	-19.6	87.8	90.0	102		0.943	1.0	0.0	92.2	-16.8	86.9	88.5	101	0.817	1.0	0.0	1.0	0.737	1.0	0.0	89.0	-22.7	84.2	87.2	105	0.817	1.0	0.0					
102	102	106	0.8	1.0	0.0	91.1	-20.1	87.4	89.7	102		0.849	1.0	0.0	92.2	-18.8	88.7	90.7	102	0.8	1.0	0.0	1.0	0.724	1.0	0.0	88.0	-24.0	82.3	85.8	106	0.8	1.0	0.0					
103	103	107	0.783	1.0	0.0	90.8	-20.5	86.9	89.3	103		0.798	1.0	0.0	91.2	-20.1	87.4	89.7	103	0.783	1.0	0.0	1.0	0.71	1.0	0.0	86.9	-25.2	80.5	84.3	107	0.783	1.0	0.0					
103	104	108	0.766	1.0	0.0	90.4	-20.9	86.5	89.0	103		0.749	1.0	0.0	90.1	-21.3	86.0	88.6	104	0.767	1.0	0.0	1.0	0.697	1.0	0.0	85.8	-26.4	78.6	82.9	108	0.767	1.0	0.0					
103	105	109	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103		0.738	1.0	0.0	89.2	-22.5	84.4	87.4	105	0.75	1.0	0.0	1.0	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109	0.75	1.0	0.0					
105	106	110	0.733	1.0	0.0	88.7	-23.1	83.7	86.8	105		0.727	1.0	0.0	88.2	-23.6	82.8	86.1	106	0.733	1.0	0.0	1.0	0.671	1.0	0.0	83.7	-28.5	74.8	80.0	110	0.733	1.0	0.0					
106	107	112	0.716	1.0	0.0	87.3	-24.7	81.3	85.0	106		0.716	1.0	0.0	87.3																								

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
127	120	127	0.5	1.0	0.0	70.9	-41.7 54.8	68.9	127	0.5	1.0	0.0	0.0
128	121	128	0.483	1.0	0.0	70.4	-42.6 53.9	68.7	128	0.483	1.0	0.0	0.0
129	122	129	0.466	1.0	0.0	69.8	-43.4 53.0	68.5	129	0.466	1.0	0.0	0.0
130	123	130	0.45	1.0	0.0	69.2	-44.2 52.1	68.3	130	0.45	1.0	0.0	0.0
131	124	131	0.433	1.0	0.0	68.6	-45.0 51.2	68.2	131	0.433	1.0	0.0	0.0
132	125	133	0.416	1.0	0.0	68.0	-45.7 50.3	68.0	132	0.417	1.0	0.0	0.0
133	126	134	0.4	1.0	0.0	67.4	-46.5 49.4	67.8	133	0.4	1.0	0.0	0.0
134	127	135	0.383	1.0	0.0	66.8	-47.2 48.5	67.7	134	0.383	1.0	0.0	0.0
135	128	136	0.366	1.0	0.0	66.1	-48.2 47.5	67.7	135	0.367	1.0	0.0	0.0
136	129	137	0.35	1.0	0.0	65.4	-49.5 46.6	68.1	136	0.35	1.0	0.0	0.0
138	130	138	0.333	1.0	0.0	64.6	-50.9 45.7	68.4	138	0.333	1.0	0.0	0.0
139	131	140	0.316	1.0	0.0	63.8	-52.2 44.7	68.7	139	0.317	1.0	0.0	0.0
140	132	141	0.3	1.0	0.0	63.0	-53.5 43.7	69.1	140	0.3	1.0	0.0	0.0
142	133	142	0.283	1.0	0.0	62.2	-54.7 42.6	69.4	142	0.283	1.0	0.0	0.0
143	134	143	0.266	1.0	0.0	61.4	-56.0 41.5	69.7	143	0.267	1.0	0.0	0.0
144	135	144	0.25	1.0	0.0	60.6	-57.2 40.4	70.1	144	0.25	1.0	0.0	0.0
145	136	145	0.233	1.0	0.0	60.1	-57.9 39.6	70.2	145	0.233	1.0	0.0	0.0
146	137	147	0.216	1.0	0.0	59.6	-58.6 38.9	70.3	146	0.217	1.0	0.0	0.0
147	138	148	0.2	1.0	0.0	59.1	-59.3 38.1	70.5	147	0.2	1.0	0.0	0.0
148	139	149	0.183	1.0	0.0	58.7	-59.9 37.3	70.6	148	0.183	1.0	0.0	0.0
148	140	150	0.166	1.0	0.0	58.2	-60.6 36.4	70.7	148	0.167	1.0	0.0	0.0
149	141	151	0.15	1.0	0.0	57.7	-61.2 35.6	70.9	149	0.15	1.0	0.0	0.0
150	142	152	0.133	1.0	0.0	57.2	-61.9 34.8	71.0	150	0.133	1.0	0.0	0.0
151	143	154	0.116	1.0	0.0	56.8	-62.5 34.1	71.3	151	0.117	1.0	0.0	0.0
151	144	155	0.1	1.0	0.0	56.4	-63.3 33.7	71.7	151	0.1	1.0	0.0	0.0
152	145	156	0.083	1.0	0.0	56.1	-64.0 33.2	72.1	152	0.083	1.0	0.0	0.0
153	146	157	0.066	1.0	0.0	55.7	-64.7 32.8	72.6	153	0.067	1.0	0.0	0.0
153	147	158	0.049	1.0	0.0	55.4	-65.5 32.3	73.0	153	0.05	1.0	0.0	0.0
154	148	159	0.033	1.0	0.0	55.0	-66.2 31.8	73.5	154	0.033	1.0	0.0	0.0
154	149	161	0.016	1.0	0.0	54.7	-66.9 31.3	73.9	154	0.017	1.0	0.0	0.0
155	150	162	0.0	1.0	0.0	54.3	-67.6 30.8	74.3	155	0.0	1.0	0.0	0.0
156	151	163	0.0	1.0	0.016	54.2	-67.5 29.7	73.8	156	0.0	1.0	0.017	0.0
156	152	164	0.0	1.0	0.033	54.2	-67.4 28.6	73.2	156	0.0	1.0	0.033	0.0
157	153	164	0.0	1.0	0.05	54.1	-67.2 27.6	72.7	157	0.0	1.0	0.05	0.0
158	154	165	0.0	1.0	0.066	54.0	-67.1 26.6	72.1	158	0.0	1.0	0.067	0.0
159	155	166	0.0	1.0	0.083	53.9	-66.9 25.5	71.6	159	0.0	1.0	0.083	0.0
159	156	167	0.0	1.0	0.1	53.9	-66.7 24.5	71.1	159	0.0	1.0	0.1	0.0
160	157	168	0.0	1.0	0.116	53.8	-66.5 23.5	70.5	160	0.0	1.0	0.117	0.0
161	158	169	0.0	1.0	0.133	53.8	-66.2 22.3	69.9	161	0.0	1.0	0.133	0.0
162	159	170	0.0	1.0	0.15	53.8	-65.8 20.8	69.1	162	0.0	1.0	0.15	0.0
163	160	171	0.0	1.0	0.166	53.8	-65.5 19.4	68.3	163	0.0	1.0	0.167	0.0
164	161	172	0.0	1.0	0.183	53.8	-65.0 18.1	67.5	164	0.0	1.0	0.183	0.0
165	162	173	0.0	1.0	0.2	53.8	-64.6 16.7	66.7	165	0.0	1.0	0.2	0.0
166	163	174	0.0	1.0	0.216	53.7	-64.1 15.4	66.0	166	0.0	1.0	0.217	0.0
167	164	175	0.0	1.0	0.233	53.7	-63.6 14.1	65.2	167	0.0	1.0	0.233	0.0
168	165	175	0.0	1.0	0.25	53.7	-63.1 12.8	64.4	168	0.0	1.0	0.25	0.0

2-0131130-L0 SS090-71 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

salida: Laser printer output; separation cmyn6*, D65, página 12/33

gráfico TUB-SS09; círculo de tono, 16 pasos

entrada: $rgb/cmyk \rightarrow rgb_e$

círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas, 3D=0, de=1, $cmyk_e$

salida: transfiera a $cmyk_e$

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matricula: 20130201-SS09/SS09L.0NP.PDF /.PS TUB material:
+ aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn^6 , 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 $RYGBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table 1. The angles of the three colours (red, green and blue) of the elementary colours (C ₁ , C ₂ , C ₃) in the RGB colour space.										Table 2. The angles of the elementary colours (C ₁ , C ₂ , C ₃) in the RGB colour space.										Table 3. The angles of the elementary colours (C ₁ , C ₂ , C ₃) in the RGB colour space.										Table 4. The angles of the elementary colours (C ₁ , C ₂ , C ₃) in the RGB colour space.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Lab _d	hab _s	hab _e	rgb* _d	dd361Mi	LAB* _d	dsx361Mi (x=LabCh)	rgb* _d	ds361Mi	LAB* _d	dsx361Mi (x=LabCh)	rgb* _d	dd361Mi	rgb* _d	de361Mi	LAB* _d	dex361Mi (x=LabCh)	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	dd361Mi	rgb* _d	

salida: Laser printer output; separation cmyk6*, D65, página 13/30

gráfico TUB-SS09; círculo de tono, 16 pasos

entrada: $rgb/cmyk \rightarrow rgb_e$

círculo de tono, 48 pasos; *rgb-LabCh** mesas, 3D=0, de=1, *csa*da: transfiera a *cmyk*

csakda: transfiera a cmyk_e

veya archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matricula: 20130201-SS09/SS09L0NP.PDF /.PS TUB material: aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

LAB* Lab, d h _{ab, d} h _{ab, s} h _{ab, e} rgb* dd361Mi LAB* d361MiMi LAB* d361MiMi (x=LabCh)										LAB* Lab, d h _{ab, d} h _{ab, s} h _{ab, e} rgb* dd361Mi LAB* d361MiMi LAB* d361MiMi (x=LabCh)										LAB* Lab, d h _{ab, d} h _{ab, s} h _{ab, e} rgb* dd361Mi LAB* d361MiMi LAB* d361MiMi (x=LabCh)										LAB* Lab, d h _{ab, d} h _{ab, s} h _{ab, e} rgb* dd361Mi LAB* d361MiMi LAB* d361MiMi (x=LabCh)										
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	C _d	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	C _s	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	C _e	0.0	1.0	1.0					
235	211	217	0.0	0.983	1.0	53.1	-29.7	-43.3	52.5	235		0.0	1.0	0.707	55.3	-41.2	-24.7	48.1	211		0.0	0.983	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217		0.0	0.983	1.0					
235	212	218	0.0	0.966	1.0	53.1	-29.4	-43.5	52.5	235		0.0	1.0	0.719	55.3	-40.7	-25.4	48.1	212		0.0	0.967	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218		0.0	0.967	1.0					
236	213	219	0.0	0.95	1.0	53.1	-29.2	-43.7	52.6	236		0.0	1.0	0.732	55.3	-40.2	-26.1	48.0	213		0.0	0.95	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219		0.0	0.95	1.0					
236	214	220	0.0	0.933	1.0	53.1	-28.9	-43.9	52.6	236		0.0	1.0	0.744	55.3	-39.7	-26.7	48.0	214		0.0	0.933	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220		0.0	0.933	1.0					
237	215	221	0.0	0.916	1.0	53.1	-28.6	-44.2	52.6	237		0.0	1.0	0.759	55.2	-39.3	-27.5	48.1	215		0.0	0.917	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221		0.0	0.917	1.0					
237	216	222	0.0	0.9	1.0	53.1	-28.3	-44.4	52.7	237		0.0	1.0	0.775	55.1	-38.9	-28.3	48.3	216		0.0	0.9	1.0	0.0	1.0	0.88	54.4	-36.5	-33.4	49.6	222		0.0	0.9	1.0					
237	217	223	0.0	0.883	1.0	53.1	-28.1	-44.6	52.7	237		0.0	1.0	0.792	55.0	-38.6	-29.1	48.5	217		0.0	0.883	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223		0.0	0.883	1.0					
238	218	224	0.0	0.866	1.0	53.0	-27.8	-44.9	52.8	238		0.0	1.0	0.809	54.9	-38.2	-29.9	48.7	218		0.0	0.867	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224		0.0	0.867	1.0					
238	219	225	0.0	0.85	1.0	53.0	-27.5	-45.3	53.0	238		0.0	1.0	0.825	54.8	-37.9	-30.6	48.9	219		0.0	0.85	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225		0.0	0.85	1.0					
239	220	226	0.0	0.833	1.0	53.0	-27.3	-45.6	53.2	239		0.0	1.0	0.842	54.7	-37.5	-31.4	49.1	220		0.0	0.833	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226		0.0	0.833	1.0					
239	221	227	0.0	0.816	1.0	53.0	-27.0	-46.0	53.4	239		0.0	1.0	0.859	54.6	-37.1	-32.2	49.3	221		0.0	0.817	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227		0.0	0.817	1.0					
240	222	227	0.0	0.8	1.0	52.9	-26.7	-46.4	53.6	240		0.0	1.0	0.875	54.5	-36.7	-33.0	49.5	222		0.0	0.8	1.0	0.0	1.0	0.932	53.9	-34.0	-37.6	50.8	227		0.0	0.8	1.0					
240	223	228	0.0	0.783	1.0	52.9	-26.5	-46.8	53.8	240		0.0	1.0	0.885	54.4	-36.2	-33.8	49.7	223		0.0	0.783	1.0	0.0	1.0	0.94	53.8	-33.5	-38.3	51.1	228		0.0	0.783	1.0					
240	224	229	0.0	0.766	1.0	52.9	-26.2	-47.2	53.9	240		0.0	1.0	0.894	54.3	-35.8	-34.6	49.9	224		0.0	0.767	1.0	0.0	1.0	0.949	53.7	-33.0	-39.0	51.3	229		0.0	0.767	1.0					
241	225	230	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241		0.0	1.0	0.904	54.2	-35.4	-35.4	50.2	225		0.0	0.75	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230		0.0	0.75	1.0					
242	226	231	0.0	0.733	1.0	52.6	-25.2	-47.8	54.1	242		0.0	1.0	0.913	54.1	-34.9	-36.2	50.4	226		0.0	0.733	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231		0.0	0.733	1.0					
242	227	232	0.0	0.716	1.0	52.2	-24.5	-48.1	54.0	242		0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227		0.0	0.717	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232		0.0	0.717	1.0					
243	228	233	0.0	0.7	1.0	51.9	-23.9	-48.4	54.0	243		0.0	1.0	0.932	53.9	-33.9	-37.7	50.9	228		0.0	0.7	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233		0.0	0.7	1.0					
244	229	234	0.0	0.683	1.0	51.6	-23.2	-48.6	53.9	244		0.0	1.0	0.942	53.8	-33.4	-38.5	51.1	229		0.0	0.683	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234		0.0	0.683	1.0					
245	230	235	0.0	0.666	1.0	51.3	-22.5	-48.9	53.8	245		0.0	1.0	0.951	53.7	-32.9	-39.2	51.3	230		0.0	0.667	1.0	0.0	1.0	0.997	1.0	53.1	-29.9	-43.1	52.5	235		0.0	0.667	1.0				
246	231	236	0.0	0.65	1.0	51.0	-21.8	-49.1	53.8	246		0.0	1.0	0.961	53.6	-32.3	-40.0	51.6	231		0.0	0.65	1.0	0.0	1.0	0.956	1.0	53.1	-29.2	-43.6	52.6	236		0.0	0.65	1.0				
246	232	237	0.0	0.633	1.0	50.7	-21.1	-49.4	53.7	246		0.0	1.0	0.97	53.5	-31.8	-40.7	51.8	232		0.0	0.633	1.0	0.0	1.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237		0.0	0.633	1.0				
247	233	237	0.0	0.616	1.0	50.2	-20.2	-49.5	53.5	247		0.0	1.0	0.98	53.4	-31.2	-41.5	52.0	233		0.0	0.617	1.0	0.0	1.0	0.876	1.0	53.1	-27.9	-44.6	52.8	237		0.0	0.617	1.0				
248	234	238	0.0	0.6	1.0	49.7	-19.2	-49.6	53.2	248		0.0	1.0	0.989	53.2	-30.6	-42.2	52.3	234		0.0	0.6	1.0	0.0	1.0	0.842	1.0	53.1	-27.4	-45.4	53.1	238		0.0	0.6	1.0				
249	235	239	0.0	0.583	1.0	49.1	-18.2	-49.6	52.8	249		0.0	1.0	0.999	53.1	-30.0	-42.9	52.5	235		0.0	0.583	1.0	0.0	1.0	0.809	1.0	53.0	-26.8	-46.2	53.5	239		0.0	0.583	1.0				
250	236	240	0.0	0.566	1.0	48.5	-17.2	-49.6	52.5	250		0.0	0.963	1.0	53.1	-29.3	-43.5	52.6	236		0.0	0.567	1.0	0.0	1.0	0.775	1.0	53.0	-26.3	-46.9	53.9	240		0.0	0.567	1.0				
251	237	241	0.0	0.55	1.0	47.9	-16.2	-49.5	52.2	251		0.0	0.918	1.0	53.1	-28.6	-44.1	52.7	237		0.0	0.55	1.0	0.0	1.0	0.745	1.0	52.8	-25.6	-47.6	54.2	241		0.0	0.55	1.0				
252	238	242	0.0	0.533	1.0	47.3	-15.2	-49.5	51.8	252		0.0	0.874	1.0	53.1	-27.9	-44.7	52.8	238		0.0	0.533	1.0	0.0	1.0	0.726	1.0	52.5	-24.9	-47.9	54.1	242		0.0	0.533	1.0				
253	239	243	0.0	0.516	1.0	46.7	-14.3	-49.4	51.5	253		0.0	0.838	1.0	53.0	-27.3	-45.5	53.2	239		0.0	0.517	1.0	0.0	1.0	0.706	1.0	52.1	-24.1	-48.2	54.0	243		0.0	0.517	1.0				
254	240	244	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254		0.0	0.801	1.0	53.0	-26.7	-46.3	53.6	240		0.0	0.5	1.0	0.0	1.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244		0.0	0.5	1.0				
255	241	245	0.0	0.483	1.0	45.5	-12.3	-49.4	50.9	255		0.0	0.764	1.0	52.9	-26.1	-47.2	54.0	241		0.0	0.483	1.0	0.0	1.0	0.667	1.0	51.4	-22.4	-48.8	53.9	245		0.0	0.483	1.0				
256	242	246	0.0	0.466	1.0	44.8	-11.4	-49.4	50.7	256		0.0	0.737	1.0	52.7	-25.3	-47.7	54.1	242		0.0	0.467	1.0	0.0	1.0	0.647	1.0	51.0	-21.6	-49.1	53.8	246		0.0	0.467	1.0				
258	243	247	0.0	0.45	1.0	44.2	-10.5	-49.4	50.5	258		0.0	0.716	1.0	52.3	-24.4	-48.1	54.1	243		0.0	0.45	1.0	0.0	1.0	0.628	1.0	50.6	-20.8	-49.4	53.8	247		0.0	0.45	1.0				
259	244	248	0.0	0.433	1.0	43.6	-9.5	-49.4	50.3	259		0.0	0.694	1.0	51.9	-23.6	-48.4	54.0	244		0.0	0.433	1.0	0.0	1.0	0.612	1.0	50.1	-19.9	-49.5	53.5	248		0.0	0.433	1.0				
260	245	248	0.0	0.416	1.0	42.9	-8.6	-49.4	50.1	260		0.0	0.673	1.0	51.5	-22.7	-48.8	53.9	245		0.0	0.417	1.0	0.0	1.0	0.597	1.0	49.6	-19.0	-49.5	53.2	248		0.0	0.417	1.0				
261	246	249	0.0	0.4	1.0	42.3	-7.7	-49.3	49.9	261		0.0	0.651	1.0	51.1	-21.8	-49.1	53.8	246		0.0	0.4	1.0	0.0	1.0	0.582	1.0	49.1	-18.1	-49.5	52.9	249		0.0	0.4	1.0				
262	247	250	0.0	0.383	1.0	41.7	-6.8	-49.3	49.7	262		0.0	0.63	1.0	50.7	-20.9																								

salida: Laser printer output; separation cmyk6*, D65, página 14/30

gráfico TUB-SS09; círculo de tono, 16 pasos

entrada: *rgb/cmyk* $\rightarrow$ *rgb_e*

círculo de tono, 48 pasos; *rgb-LabCh** mesas, 3D=0, de=1, *cmyk*: transfiera a *cmyk_e*

csakda: transfiera a cmyk_e

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}			h _{ab,s}			h _{ab,e}			h _{ab,d}		

Data of Maximum color M in colorimetric system Laser printer output; separation cmyn6*, 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} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; 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* 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)	rgb* dd361Mi	LAB* dex361Mi (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)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)				
324	300	300	0.5	0.0	1.0	37.2	43.1	-30.8 53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9 48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9 48.6	300	0.5	0.0	1.0			
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4 53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6 48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6 48.7	301	0.517	0.0	1.0			
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9 53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3 48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3 48.9	302	0.533	0.0	1.0			
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5 54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0 49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0 49.0	303	0.55	0.0	1.0			
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0 54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7 49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7 49.2	303	0.567	0.0	1.0			
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5 54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3 49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4 49.4	304	0.583	0.0	1.0			
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0 55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0 49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0 49.5	305	0.6	0.0	1.0			
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5 55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6 49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7 49.7	306	0.617	0.0	1.0			
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9 55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2 49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3 49.8	307	0.633	0.0	1.0			
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2 56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8 50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0 50.0	308	0.65	0.0	1.0			
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4 56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4 50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6 50.2	309	0.667	0.0	1.0			
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7 57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0 50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2 50.4	310	0.683	0.0	1.0			
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9 57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6 50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8 50.6	311	0.7	0.0	1.0			
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1 58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2 50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4 50.8	312	0.717	0.0	1.0			
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3 58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7 51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0 51.0	313	0.733	0.0	1.0			
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4 59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2 51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5 51.2	314	0.75	0.0	1.0			
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9 59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7 51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0 51.4	315	0.767	0.0	1.0			
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4 60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2 51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6 51.6	316	0.783	0.0	1.0			
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8 60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7 52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1 51.8	317	0.8	0.0	1.0			
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3 61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1 52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6 52.0	318	0.817	0.0	1.0			
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7 61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5 52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0 52.2	319	0.833	0.0	1.0			
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2 61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9 52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5 52.3	320	0.85	0.0	1.0			
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6 62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3 52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9 52.5	321	0.867	0.0	1.0			
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0 62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7 52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3 52.6	321	0.883	0.0	1.0			
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4 63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1 53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7 52.8	322	0.9	0.0	1.0			
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9 63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5 53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1 53.0	323	0.917	0.0	1.0			
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3 64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9 53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6 53.2	324	0.933	0.0	1.0			
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6 65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4 54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1 53.6	325	0.95	0.0	1.0			
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0 65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8 54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5 54.0	326	0.967	0.0	1.0			
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4 66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2 54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0 54.4	327	0.983	0.0	1.0			
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7 66.6	348	M _d 0.612	0.0	1.0	38.9	47.9	-27.6 55.4	330	M _s 1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4 54.8	328	M _e 1.0	0.0	1.0			
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5 66.7	349		0.631	0.0	1.0	39.2	48.8	-26.9 55.8	331		1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9 55.2	329		1.0	0.0	0.983
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2 66.7	349		0.646	0.0	1.0	39.6	49.6	-26.3 56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3 55.6	330	1.0	0.0	0.967		
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9 66.8	349		0.662	0.0	1.0	39.9	50.5	-25.6 56.																

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmykn6 (CMYK)

TUB material: code=rha4ta

n/j	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DE**Fe	hsiMe	rgb*Me	LabCh*Me		
0/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4 11.1	375	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4
1/657	R13Y_100_100e	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.0 0.012	47.5 57.1 37.5	68.3 33.2	1.0 0.125 0.0	51.9 54.3 49.2	73.2 42.1 12.8	389	1.0 0.0 0.012	47.5 57.1 37.5	68.3 33.2
2/666	R25Y_100_100e	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.108 0.0	51.4 54.8 47.7	72.6 41.0	1.0 0.25 0.0	58.2 41.8 55.1	69.2 52.8 16.4	35	1.0 0.108 0.0	51.4 54.8 47.7	72.6 41.0
3/675	R38Y_100_100e	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.216 0.0	56.5 45.2 53.8	70.3 49.9	1.0 0.375 0.0	64.6 29.8 60.4	67.3 63.7 18.5	41	1.0 0.216 0.0	56.5 45.2 53.8	70.3 49.9
4/684	R50Y_100_100e	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.319 0.0	61.8 35.2 58.4	68.2 58.8	1.0 0.5 0.0	70.5 19.2 66.2	69.0 73.8 19.8	48	1.0 0.319 0.0	61.8 35.2 58.4	68.2 58.8
5/693	R63Y_100_100e	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.425 0.0	67.0 25.7 63.0	68.0 67.8	1.0 0.625 0.0	74.9 11.4 70.7	71.6 80.7 18.0	55	1.0 0.425 0.0	67.0 25.7 63.0	68.0 67.8
6/702	R75Y_100_100e	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.551 0.0	72.3 16.1 68.2	70.1 76.7	1.0 0.75 0.0	82.9 -2.0 76.9	77.0 91.5 22.7	63	1.0 0.551 0.0	72.3 16.1 68.2	70.1 76.7
7/711	R88Y_100_100e	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.668 0.0	77.7 7.0 73.1	73.5 84.5	1.0 0.875 0.0	87.6 -9.0 75.7	76.3 96.8 19.0	70	1.0 0.668 0.0	77.7 7.0 73.1	73.5 84.5
8/720	Y00G_100_100e	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5 16.9	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
9/639	Y13G_100_100e	0.875 1.0 0.0	1.0 1.0 0.5	97	1.0 0.995 0.0	91.4 -15.5 84.4	85.8 100.4	0.875 1.0 0.0	92.8 -18.1 89.4	91.2 101.4 5.8	89	1.0 0.995 0.0	91.4 -15.5 84.4	85.8 100.4
10/558	Y25G_100_100e	0.75 1.0 0.0	1.0 1.0 0.5	104	0.697 1.0 0.0	85.8 -26.4 78.5	82.9 108.6	0.75 1.0 0.0	90.1 -21.3 86.0	88.6 103.9 10.0	107	0.697 1.0 0.0	85.8 -26.4 78.5	82.9 108.6
11/477	Y38G_100_100e	0.625 1.0 0.0	1.0 1.0 0.5	112	0.595 1.0 0.0	77.7 -34.4 64.9	73.5 117.9	0.625 1.0 0.0	79.9 -31.7 67.9	75.0 115.0 4.5	113	0.595 1.0 0.0	77.7 -34.4 64.9	73.5 117.9
12/396	Y50G_100_100e	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	71.0 -41.7 54.8	68.9 127.2	0.5 1.0 0.0	70.9 -41.7 54.8	68.9 127.3 0.0	119	0.5 1.0 0.0	71.0 -41.7 54.8	68.9 127.2
13/315	Y63G_100_100e	0.375 1.0 0.0	1.0 1.0 0.5	128	0.351 1.0 0.0	65.4 -49.4 46.7	68.0 136.5	0.375 1.0 0.0	66.5 -47.5 48.0	67.6 134.7 2.5	129	0.351 1.0 0.0	65.4 -49.4 46.7	68.0 136.5
14/234	Y75G_100_100e	0.25 1.0 0.0	1.0 1.0 0.5	136	0.227 1.0 0.0	59.9 -58.2 39.3	70.2 145.9	0.25 1.0 0.0	60.6 -57.2 40.4	70.1 144.7 1.5	137	0.227 1.0 0.0	59.9 -58.2 39.3	70.2 145.9
15/153	Y88G_100_100e	0.125 1.0 0.0	1.0 1.0 0.5	143	0.04 1.0 0.0	55.2 -65.9 32.0	73.3 154.0	0.125 1.0 0.0	57.0 -62.2 34.4	71.1 151.0 4.7	147	0.04 1.0 0.0	55.2 -65.9 32.0	73.3 154.0
16/72	G00C_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.146	53.8 -65.9 21.1	69.2 162.2	0.0 1.0 0.0	54.3 -67.6 30.8	74.3 155.5 9.8	157	0.0 1.0 0.146	53.8 -65.9 21.1	69.2 162.2
17/73	G13C_100_100e	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.251	53.7 -63.1 12.7	64.3 168.6	0.0 1.0 0.125	53.8 -66.4 23.0	70.2 160.8 10.8	163	0.0 1.0 0.251	53.7 -63.1 12.7	64.3 168.6
18/74	G25C_100_100e	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.32	54.3 -59.8 5.2	60.1 175.0	0.0 1.0 0.25	53.7 -63.1 12.8	64.4 168.5 8.2	168	0.0 1.0 0.32	54.3 -59.8 5.2	60.1 175.0
19/75	G38C_100_100e	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.404	54.8 -55.6 -2.2	55.7 182.3	0.0 1.0 0.375	54.7 -56.8 0.0	56.8 179.9 2.5	173	0.0 1.0 0.404	54.8 -55.6 -2.2	55.7 182.3
20/76	G50C_100_100e	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.497	55.0 -51.6 -8.7	52.3 189.6	0.0 1.0 0.5	55.0 -51.4 -8.9	52.2 189.8 0.2	179	0.0 1.0 0.497	55.0 -51.6 -8.7	52.3 189.6
21/77	G63C_100_100e	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.56	55.1 -48.2 -14.6	50.4 196.9	0.0 1.0 0.625	55.3 -44.1 -20.0	48.5 204.4 6.7	183	0.0 1.0 0.56	55.1 -48.2 -14.6	50.4 196.9
22/78	G75C_100_100e	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.622	55.3 -44.3 -19.9	48.5 204.2	0.0 1.0 0.75	55.2 -39.5 -27.1	47.9 214.4 8.6	188	0.0 1.0 0.622	55.3 -44.3 -19.9	48.5 204.2
23/79	G88C_100_100e	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.701	55.2 -41.4 -24.5	48.1 210.5	0.0 1.0 0.875	54.4 -36.7 -33.0	49.4 221.9 9.7	193	0.0 1.0 0.701	55.2 -41.4 -24.5	48.1 210.5
24/80	C00B_100_100e	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.791	54.9 -38.7 -29.1	48.4 216.9	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 235.1 16.5	198	0.0 1.0 0.791	54.9 -38.7 -29.1	48.4 216.9
25/71	C13B_100_100e	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 1.0 0.888	54.3 -36.1 -34.1	49.7 223.3	0.0 0.875 1.0	53.1 -27.9 -44.7	52.7 237.9 13.4	204	0.0 1.0 0.888	54.3 -36.1 -34.1	49.7 223.3
26/62	C25B_100_100e	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 1.0 0.948	53.6 -33.1 -39.1	51.2 229.7	0.0 0.75 1.0	52.9 -25.9 -47.5	54.1 241.3 11.1	207	0.0 1.0 0.948	53.6 -33.1 -39.1	51.2 229.7
27/53	C38B_100_100e	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.915 1.0	53.1 -28.6 -44.2	52.6 237.0	0.0 0.625 1.0	50.5 -20.8 -49.5	53.7 247.2 9.8	214	0.0 0.915 1.0	53.1 -28.6 -44.2	52.6 237.0
28/44	C50B_100_100e	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.686 1.0	51.7 -23.3 -48.6	53.9 244.3	0.0 0.5 1.0	46.1 -13.3 -49.4	51.1 254.9 11.4	227	0.0 0.686 1.0	51.7 -23.3 -48.6	53.9 244.3
29/35	C63B_100_100e	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.552 1.0	48.0 -16.4 -49.6	52.2 251.6	0.0 0.375 1.0	41.4 -6.3 -49.2	49.6 262.6 12.0	236	0.0 0.552 1.0	48.0 -16.4 -49.6	52.2 251.6
30/26	C75B_100_100e	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.434 1.0	43.6 -9.6 -49.4	50.3 258.9	0.0 0.25 1.0	36.8 2.2 -48.5	48.6 272.6 13.7	244	0.0 0.434 1.0	43.6 -9.6 -49.4	50.3 258.9
31/17	C88B_100_100e	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.341 1.0	40.1 -4.0 -49.2	49.4 265.3	0.0 0.125 1.0	35.0 9.4 -46.3	47.3 281.4 14.6	250	0.0 0.341 1.0	40.1 -4.0 -49.2	49.4 265.3
32/8	B00M_100_100e	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8 16.6	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
33/89	B13M_100_100e	0.125 0.0 1.0	1.0 1.0 0.5	277	0.0 0.168 1.0	35.7 6.9 -47.2	47.7 278.3	0.125 0.0 1.0	31.6 23.6 -42.2	48.4 299.2 17.8	260	0.0 0.168 1.0	35.7 6.9 -47.2	47.7 278.3
34/170	B25M_100_100e	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.077 1.0	34.1 12.2 -45.8	47.4 285.0	0.25 0.0 1.0	31.0 30.5 -39.3	49.8 307.8 19.6	266	0.0 0.077 1.0	34.1 12.2 -45.8	47.4 285.0
35/251	B38M_100_100e	0.375 0.0 1.0	1.0 1.0 0.5	292	0.026 0.0 1.0	32.3 18.3 -44.1	47.8 292.5	0.375 0.0 1.0	34.2 38.2 -35.0	51.8 317.5 21.9	271	0.026 0.0 1.0	32.3 18.3 -44.1	47.8 292.5
36/332	B50M_100_100e	0.5 0.0 1.0	1.0 1.0 0.5	300	0.138 0.0 1.0	31.5 24.4 -41.9	48.5 300.1	0.5 0.0 1.0	37.2 43.1 -30.8	53.0 324.4 22.5	277	0.138 0.0 1.0	31.5 24.4 -41.9	48.5 300.1
37/413	B63M_100_100e	0.625 0.0 1.0	1.0 1.0 0.5	308	0.249 0.0 1.0	31.0 30.5 -39.4	49.8 307.7	0.625 0.0 1.0	39.1 48.4 -27.2	55.6 330.6 23.1	283	0.249 0.0 1.0	31.0 30.5 -39.4	49.8 307.7
38/494	B75M_100_100e	0.75 0.0 1.0	1.0 1.0 0.5	316	0.347 0.0 1.0	33.5 36.5 -36.1	51.4 315.3	0.75 0.0 1.0	41.8 55.1 -21.4	59.1 338.7 25.1	289	0.347 0.0 1.0	33.5 36.5 -36.1	51.4 315.3
39/575	B88M_100_100e	0.875 0.0 1.0	1.0 1.0 0.5	323	0.455 0.0 1.0	36.1 41.4 -32.4	52.6 321.9	0.875 0.0 1.0	45.6 60.1 -17.3	62.6 343.9 25.8	297	0.455 0.0 1.0	36.1 41.4 -32.4	52.6 321.9
40/656	M00R_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9 26.2	305	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6
41/655	M13R_100_100e	1.0 0.0 0.875	1.0 1.0 0.5	337	0.696 0.0 1.0	40.6 52.3 -24.1	57.6 335.2	1.0 0.0 0.875	49.5 66.1 -10.7	67.0 350.7 21.1	312	0.696 0.0 1.0	40.6 52.3 -24.1	57.6 335.2
42/654	M25R_100_100e	1.0 0.0 0.75	1.0 1.0 0.5	344	0.825 0.0 1.0	44.1 58.2 -19.0	61.2 341.8	1.0 0.0 0.75	49.3 64.5 -6.5	64.8 354.2 14.9	320	0.825 0.0 1.0	44.1 58.2 -19.0	61.2 341.8
43/653	M38R_100_100e	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.964	48.5 65.6 -12.2	66.7 349.4	1.0 0.0 0.625	48.0 61.8 2.1	61.8 361.9 14.8	331	1.0 0.0 0.964	48.5 65.6 -12.2	66.7 349.4

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)
TUB material: code=rha4ta

n/j	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE**Fe	hsi_Me	rgb*Me	LabCh*Me
0/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.263	47.5 56.0 26.7	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4 11.1	375	1.0 0.0 0.263	47.5 56.0 26.7
1/666	R25Y_100_100e	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.108 0.0	51.4 54.8 47.7	1.0 0.25 0.0	58.2 41.8 55.1	69.2 52.8 16.4	35	1.0 0.108 0.0	51.4 54.8 47.7
2/684	R50Y_100_100e	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.319 0.0	61.8 55.2 58.4	1.0 0.5 0.0	70.5 19.2 66.2	69.0 73.8 19.8	48	1.0 0.319 0.0	61.8 55.2 58.4
3/702	R75Y_100_100e	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.551 0.0	72.3 16.1 68.2	1.0 0.75 0.0	82.9 -2.0 76.9	77.0 91.5 22.7	63	1.0 0.551 0.0	72.3 16.1 68.2
4/720	Y00G_100_100e	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.768 0.0	83.6 -3.1 76.8	1.0 1.0 0.0	91.5 -15.8 84.6	86.1 100.5 16.9	77	1.0 0.768 0.0	83.6 -3.1 76.8
5/558	Y25G_100_100e	0.75 1.0 0.0	1.0 1.0 0.5	104	0.697 1.0 0.0	85.8 -26.4 78.5	0.75 1.0 0.0	90.1 -21.3 86.0	88.6 103.9 10.0	107	0.697 1.0 0.0	85.8 -26.4 78.5
6/396	Y50G_100_100e	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	71.0 -41.7 54.8	0.5 1.0 0.0	70.9 -41.7 54.8	68.9 127.3 0.0	119	0.5 1.0 0.0	71.0 -41.7 54.8
7/234	Y75G_100_100e	0.25 1.0 0.0	1.0 1.0 0.5	136	0.227 1.0 0.0	59.9 -58.2 39.3	0.25 1.0 0.0	60.6 -57.2 40.4	70.1 144.7 1.5	137	0.227 1.0 0.0	59.9 -58.2 39.3
8/72	G00B_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.146	53.8 -65.9 21.1	0.0 1.0 0.0	54.3 -67.6 30.8	74.3 155.5 9.8	157	0.0 1.0 0.146	53.8 -65.9 21.1
9/72	G00B_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.146	53.8 -65.9 21.1	0.0 1.0 0.0	54.3 -67.6 30.8	74.3 155.5 9.8	157	0.0 1.0 0.146	53.8 -65.9 21.1
10/76	G25B_100_100e	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.497	55.0 -51.6 -8.7	0.0 1.0 0.5	55.0 -51.4 -8.9	52.2 189.8 0.2	179	0.0 1.0 0.497	55.0 -51.6 -8.7
11/80	G50B_100_100e	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.791	54.9 -38.7 -29.1	0.0 1.0 1.0	53.1 -30.0 -43.1	52.5 23.1 16.5	198	0.0 1.0 0.791	54.9 -38.7 -29.1
12/44	G75B_100_100e	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.686 1.0	51.7 -48.6 53.9	0.0 0.5 1.0	46.1 -13.3 -49.4	51.1 254.9 11.4	227	0.0 0.686 1.0	51.7 -48.6 53.9
13/8	B00M_100_100e	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.261 1.0	37.3 1.4 -48.6	0.0 0.0 1.0	32.5 16.9 -44.6	47.7 290.8 16.6	255	0.0 0.261 1.0	37.3 1.4 -48.6
14/332	B25R_100_100e	0.5 0.0 1.0	1.0 1.0 0.5	300	0.138 0.0 1.0	31.5 24.4 -41.9	0.5 0.0 1.0	37.2 43.1 -30.8	53.0 324.4 22.5	277	0.138 0.0 1.0	31.5 24.4 -41.9
15/656	B50R_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	0.584 0.0 1.0	38.5 46.7 -28.5	1.0 0.0 1.0	48.1 65.4 -12.7	66.6 348.9 26.2	305	0.584 0.0 1.0	38.5 46.7 -28.5
16/652	B75R_100_100e	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.827	49.4 65.5 -9.1	1.0 0.0 0.5	47.8 58.9 10.4	59.9 10.0 20.7	339	1.0 0.0 0.827	49.4 65.5 -9.1
17/648	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.263	47.5 56.0 26.7	1.0 0.0 0.0	47.5 57.2 37.8	68.6 33.4 11.1	375	1.0 0.0 0.263	47.5 56.0 26.7
18/688	R00Y_100_050e	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.631	71.6 28.0 13.3	1.0 0.5 0.5	71.4 24.0 27.4	36.4 48.8 14.6	375	1.0 0.0 0.263	47.5 56.0 26.7
19/706	R50Y_100_050e	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.659 0.5	78.8 17.6 29.2	1.0 0.75 0.5	83.6 2.8 39.3	39.4 85.7 18.5	48	1.0 0.319 0.0	61.8 35.2 58.4
20/724	Y00G_100_050e	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.884 0.5	89.7 -1.5 38.4	1.0 1.0 0.5	93.1 -11.8 45.5	47.0 104.6 12.9	77	1.0 0.768 0.0	83.6 -3.1 76.8
21/562	Y50G_100_050e	0.75 1.0 0.5	1.0 0.5 0.75	120	0.75 1.0 0.5	83.4 -20.8 27.4	0.75 1.0 0.5	86.2 -21.9 37.8	43.7 120.1 10.8	119	0.5 1.0 0.0	71.0 -41.7 54.8
22/400	G00B_100_050e	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.573	74.8 -32.9 10.5	0.5 1.0 0.5	74.1 -30.5 11.7	32.6 158.9 2.8	157	0.0 1.0 0.146	53.8 -65.9 21.1
23/404	G50B_100_050e	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.895	75.4 -19.3 -14.5	0.5 1.0 1.0	73.7 -17.1 -27.4	32.3 238.0 13.2	198	0.0 1.0 0.791	54.9 -38.7 -29.1
24/368	B00R_100_050e	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.63 1.0	66.5 0.7 -24.3	0.5 0.5 1.0	54.8 11.5 -32.2	34.2 289.7 17.8	255	0.0 0.261 1.0	37.3 1.4 -48.6
25/692	B50R_100_050e	1.0 0.5 1.0	1.0 0.5 0.75	330	0.792 0.5 1.0	67.1 23.3 -14.2	1.0 0.5 1.0	71.6 36.1 -8.9	37.2 346.1 14.5	305	0.584 0.0 1.0	38.5 46.7 -28.5
26/688	R00Y_100_050e	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.631	71.6 28.0 13.3	1.0 0.5 0.5	71.4 24.0 27.4	36.4 48.8 14.6	375	1.0 0.0 0.263	47.5 56.0 26.7
27/506	R00Y_075_050e	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.381	53.7 28.0 13.3	0.75 0.25 0.25	52.4 27.1 25.3	37.1 43.0 12.1	375	1.0 0.0 0.263	47.5 56.0 26.7
28/524	R50Y_075_050e	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.409 0.25	60.8 17.6 29.2	0.75 0.5 0.25	66.1 6.5 36.1	36.6 79.7 14.0	48	1.0 0.319 0.0	61.8 35.2 58.4
29/542	Y00G_075_050e	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.634 0.25	71.7 -1.5 38.4	0.75 0.75 0.25	81.7 -11.5 50.7	52.0 102.8 18.7	77	1.0 0.768 0.0	83.6 -3.1 76.8
30/380	Y50G_075_050e	0.5 0.75 0.25	0.75 0.5 0.5	120	0.5 0.75 0.25	65.4 -20.8 27.4	0.5 0.75 0.25	70.5 -23.0 31.5	39.0 126.1 6.8	119	0.5 1.0 0.0	71.0 -41.7 54.8
31/218	G00B_075_050e	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.323	56.8 -32.9 10.5	0.25 0.75 0.25	57.2 -36.4 13.9	39.0 159.0 4.8	157	0.0 1.0 0.146	53.8 -65.9 21.1
32/222	G50B_075_050e	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.645	57.4 -19.3 -14.5	0.25 0.75 0.75	60.1 -19.6 -29.7	35.6 236.5 15.4	198	0.0 1.0 0.791	54.9 -38.7 -29.1
33/186	B00R_075_050e	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.38 0.75	48.5 0.7 -24.3	0.25 0.25 0.75	43.1 11.1 -34.5	36.3 287.8 15.5	255	0.0 0.261 1.0	37.3 1.4 -48.6
34/510	B50R_075_050e	0.75 0.25 0.75	0.75 0.5 0.5	330	0.542 0.25 0.75	49.1 23.3 -14.2	0.75 0.25 0.75	53.9 38.1 -12.4	40.1 341.9 15.6	305	0.584 0.0 1.0	38.5 46.7 -28.5
35/506	R00Y_075_050e	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.381	53.7 28.0 13.3	0.75 0.25 0.25	52.4 27.1 25.3	37.1 43.0 12.1	375	1.0 0.0 0.263	47.5 56.0 26.7
36/324	R00Y_050_050e	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.131	35.7 28.0 13.3	0.5 0.0 0.0	33.0 34.7 23.4	41.8 34.0 12.3	375	1.0 0.0 0.263	47.5 56.0 26.7
37/342	R50Y_050_050e	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.159 0.0	42.8 17.6 29.2	0.5 0.25 0.0	42.9 9.5 37.9	39.1 75.8 11.8	48	1.0 0.319 0.0	61.8 35.2 58.4
38/360	Y00G_050_050e	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.384 0.0	53.7 -1.5 38.4	0.5 0.5 0.0	58.4 -9.8 54.3	55.2 100.3 18.5	77	1.0 0.768 0.0	83.6 -3.1 76.8
39/198	Y50G_050_050e	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	47.4 -20.8 27.4	0.25 0.5 0.0	43.9 -28.1 32.6	43.1 130.7 9.6	119	0.5 1.0 0.0	71.0 -41.7 54.8
40/36	G00B_050_050e	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.073	38.8 -32.9 10.5	0.0 0.5 0.0	42.9 -59.6 21.5	63.4 160.1 29.1	157	0.0 1.0 0.146	53.8 -65.9 21.1
41/40	G50B_050_050e	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.395	39.4 -19.3 -14.5	0.0 0.5 0.5	44.1 -23.4 -34.5	41.7 235.7 20.9	198	0.0 1.0 0.791	54.9 -38.7 -29.1
42/4	B00R_050_050e	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.13 0.5	30.5 0.7 -24.3	0.0 0.0 0.5	30.3 13.1 -38.9	41.0 288.6 19.1	255	0.0 0.261 1.0	37.3 1.4 -48.6
43/328	B50R_050_050e	0.5 0.0 0.5	0.5 0.5 0.25	330	0.292 0.0 0.5	31.1 23.3 -14.2	0.5 0.0 0.5	35.4 43.7 -12.1	45.3 344.4 20.8	305	0.584 0.0 1.0	38.5 46.7 -28.5
44/324	R00Y_050_050e	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.131	35.7 28.0 13.3	0.5 0.0 0.0	33.0 34.7 23.4	41.8 34.0 12.3	375	1.0 0.0 0.263	47.5 56.0 26.7
45/0	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.8 0.0 0.0
46/91	NW_013e	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	32.8 0.0 0.0	0.125 0.125 0.125	27.8 0.0 -0.5	0.5 273.6 5.0	360	1.0 1.0 1.0	95.8 0.0 0.0
47/182	NW_025e	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	41.8 0.0 0.0	0.25 0.25 0.25	39.8 -0.1 -1.2	1.2 265.1 2.3	360	1.0 1.0 1.0	95.8 0.0 0.0
48/273	NW_038e	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	50.8 0.0 0.0	0.375 0.375 0.375	51.9 0.0 -1.3	1.3 267.6 1.7	360	1.0 1.0 1.0	95.8 0.0 0.0
49/364	NW_050e	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	59.8 0.0 0.0	0.5 0.5 0.5	61.2 0.0 -1.2	1.2 268.4 1.9	360	1.0 1.0 1.0	95.8 0.0 0.0
50/455	NW_063e	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.625 0.625	72.6 0.0 -1.0	1.0 269.8 3.9	360	1.0 1.0 1.0	95.8 0.0 0.0
51/546	NW_075e	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.75 0.75 0.75	80.4 0.0 -0.3	0.3 272.2 2.6	360	1.0 1.0 1.0	95.8 0.0 0.0
52/637	NW_088e	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.875 0.875	90.8 0.0 -0.1	0.1 265.5 4.0	360	1.0 1.0 1.0	95.8 0.0 0.0
53/728	NW_100e	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.8 0.0 0.0

delta E* = 12.1

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n=j	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me
0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
1	B00R_012_012e	0.0	0.125	0.125	0.062	0.062	0.032	0.125	23.8	4.0	0.261	1.0
2	B00R_025_025e	0.0	0.25	0.25	0.125	0.125	0.065	0.25	27.2	3.9	0.261	1.0
3	B00R_037_037e	0.0	0.375	0.375	0.187	0.187	0.097	0.375	28.8	6.9	0.261	1.0
4	B00R_050_050e	0.0	0.5	0.5	0.25	0.25	0.13	0.5	30.5	0.7	0.261	1.0
5	B00R_062_062e	0.0	0.625	0.625	0.312	0.312	0.163	0.625	32.2	0.9	0.261	1.0
6	B00R_075_075e	0.0	0.75	0.75	0.375	0.375	0.195	0.75	33.9	1.1	0.261	1.0
7	B00R_087_087e	0.0	0.875	0.875	0.437	0.437	0.228	0.875	35.6	1.2	0.261	1.0
8	B00R_100_100e	0.0	1.0	1.0	0.5	0.5	0.261	1.0	37.3	1.4	0.261	1.0
9	G00B_012_012e	0.0	0.125	0.125	0.062	0.062	0.125	0.018	27.5	-8.2	0.1	0.146
10	G50B_012_012e	0.0	0.125	0.125	0.062	0.062	0.125	0.098	27.7	-4.8	0.1	0.791
11	G75B_025_025e	0.0	0.125	0.25	0.125	0.125	0.171	0.25	30.8	-5.8	0.1	0.686
12	G84B_037_037e	0.0	0.125	0.375	0.375	0.187	0.19	0.375	32.3	-5.1	0.1	0.508
13	G88B_050_050e	0.0	0.125	0.5	0.5	0.25	0.217	0.5	33.7	-4.8	0.1	0.434
14	G90B_062_062e	0.0	0.125	0.625	0.625	0.312	0.244	0.625	35.1	-4.5	0.1	0.39
15	G92B_075_075e	0.0	0.125	0.75	0.75	0.375	0.273	0.75	36.7	-4.1	0.1	0.364
16	G93B_087_087e	0.0	0.125	0.875	0.875	0.437	0.308	0.875	38.5	-4.1	0.1	0.352
17	G94B_100_100e	0.0	0.125	1.0	1.0	0.5	0.341	1.0	40.1	-4.9	0.1	0.401
18	G00B_025_025e	0.0	0.25	0.25	0.125	0.125	0.25	0.036	31.3	-16.4	0.1	0.146
19	G25B_025_025e	0.0	0.25	0.125	0.125	0.125	0.25	0.124	31.6	-12.2	0.1	0.497
20	G50B_025_025e	0.0	0.25	0.25	0.125	0.125	0.25	0.197	31.6	-9.6	0.1	0.691
21	G65B_037_037e	0.0	0.25	0.375	0.375	0.187	0.375	0.372	34.8	-11.4	0.1	0.992
22	G75B_050_050e	0.0	0.25	0.5	0.5	0.25	0.343	0.5	37.7	-11.6	0.1	0.686
23	G80B_062_062e	0.0	0.25	0.625	0.625	0.312	0.354	0.625	39.2	-10.8	0.1	0.567
24	G84B_075_075e	0.0	0.25	0.75	0.75	0.375	0.381	0.75	40.8	-10.3	0.1	0.508
25	G86B_087_087e	0.0	0.25	0.875	0.875	0.437	0.406	0.875	42.1	-9.8	0.1	0.464
26	G88B_100_100e	0.0	0.25	1.0	1.0	0.5	0.434	1.0	43.6	-9.6	0.1	0.434
27	G00B_037_037e	0.0	0.375	0.375	0.187	0.187	0.375	0.055	35.0	-24.7	0.1	0.146
28	G15B_037_037e	0.0	0.375	0.125	0.375	0.187	0.375	0.138	35.4	-21.4	0.1	0.37
29	G34B_037_037e	0.0	0.375	0.25	0.375	0.187	0.375	0.218	35.6	-17.5	0.1	0.583
30	G50B_037_037e	0.0	0.375	0.375	0.375	0.187	0.375	0.296	35.5	-14.5	0.1	0.791
31	G61B_050_050e	0.0	0.375	0.5	0.5	0.25	0.5	0.474	38.7	-16.5	0.1	0.948
32	G69B_062_062e	0.0	0.375	0.625	0.625	0.312	0.547	0.625	42.1	-17.4	0.1	0.875
33	G75B_075_075e	0.0	0.375	0.75	0.75	0.375	0.514	0.75	44.7	-17.5	0.1	0.686
34	G79B_087_087e	0.0	0.375	0.875	0.875	0.437	0.522	0.875	46.3	-16.7	0.1	0.597
35	G81B_100_100e	0.0	0.375	1.0	1.0	0.5	0.552	1.0	48.0	-16.4	0.1	0.552
36	G00B_050_050e	0.0	0.5	0.5	0.25	0.25	0.5	0.073	38.8	-32.9	0.1	0.146
37	G11B_050_050e	0.0	0.5	0.125	0.5	0.25	0.5	0.16	39.0	-29.9	0.1	0.32
38	G25B_050_050e	0.0	0.5	0.25	0.5	0.25	0.5	0.248	39.4	-25.8	0.1	0.497
39	G38B_050_050e	0.0	0.5	0.375	0.5	0.25	0.5	0.311	39.6	-22.1	0.1	0.622
40	G50B_050_050e	0.0	0.5	0.5	0.25	0.25	0.5	0.395	39.4	-19.3	0.1	0.791
41	G59B_062_062e	0.0	0.625	0.625	0.625	0.312	0.625	0.576	42.6	-21.5	0.1	0.922
42	G65B_075_075e	0.0	0.5	0.75	0.75	0.375	0.75	0.744	45.8	-22.8	0.1	0.992
43	G70B_087_087e	0.0	0.5	0.875	0.875	0.437	0.707	0.875	49.3	-23.5	0.1	0.808
44	G75B_100_100e	0.0	0.5	1.0	1.0	0.5	0.686	1.0	51.7	-23.3	0.1	0.686
45	G00B_062_062e	0.0	0.625	0.625	0.312	0.312	0.625	0.091	42.5	-41.2	0.1	0.146
46	G09B_062_062e	0.0	0.625	0.125	0.625	0.312	0.625	0.181	42.7	-38.3	0.1	0.29
47	G19B_062_062e	0.0	0.625	0.25	0.625	0.312	0.625	0.26	43.2	-34.5	0.1	0.416
48	G30B_062_062e	0.0	0.625	0.375	0.625	0.312	0.625	0.345	43.4	-30.4	0.1	0.552
49	G40B_062_062e	0.0	0.625	0.5	0.625	0.312	0.625	0.41	43.5	-26.9	0.1	0.656
50	G50B_062_062e	0.0	0.625	0.625	0.625	0.312	0.625	0.494	43.3	-24.1	0.1	0.791
51	G57B_075_075e	0.0	0.625	0.75	0.75	0.375	0.75	0.679	46.5	-26.5	0.1	0.905
52	G63B_087_087e	0.0	0.625	0.875	0.875	0.437	0.875	0.845	49.7	-28.1	0.1	0.966
53	G68B_100_100e	0.0	0.625	1.0	1.0	0.5	0.915	1.0	53.1	-28.6	0.1	0.915
54	G00B_075_075e	0.0	0.75	0.0	0.75	0.375	0.75	0.11	46.3	-49.4	0.1	0.146
55	G07B_075_075e	0.0	0.75	0.125	0.75	0.375	0.75	0.203	46.4	-46.7	0.1	0.271
56	G15B_075_075e	0.0	0.75	0.25	0.75	0.375	0.75	0.277	47.0	-42.8	0.1	0.37
57	G25B_075_075e	0.0	0.75	0.375	0.75	0.375	0.75	0.373	47.2	-38.7	0.1	0.497
58	G34B_075_075e	0.0	0.75	0.5	0.75	0.375	0.75	0.437	47.4	-35.1	0.1	0.583
59	G42B_075_075e	0.0	0.75	0.625	0.75	0.375	0.75	0.509	47.4	-31.7	0.1	0.678
60	G50B_075_075e	0.0	0.75	0.75	0.75	0.375	0.75	0.593	47.1	-29.0	0.1	0.791
61	G56B_087_087e	0.0	0.75	0.875	0.875	0.437	0.875	0.784	50.4	-31.3	0.1	0.896
62	G61B_100_100e	0.0	0.75	1.0	1.0	0.5	1.0	0.948	53.6	-33.1	0.1	0.948
63	G00B_087_087e	0.0	0.875	0.0	0.875	0.437	0.875	0.128	50.0	-57.7	0.1	0.146
64	G06B_087_087e	0.0	0.875	0.125	0.875	0.437	0.875	0.228	50.1	-54.8	0.1	0.261
65	G13B_087_087e	0.0	0.875	0.25	0.875	0.437	0.875	0.298	50.6	-51.4	0.1	0.34
66	G20B_087_087e	0.0	0.875	0.375	0.875	0.437	0.875	0.384	51.0	-47.4	0.1	0.439
67	G29B_087_087e	0.0	0.875	0.5	0.875	0.437	0.875	0.47	51.2	-43.3	0.1	0.537
68	G36B_087_087e	0.0	0.875	0.625	0.875	0.437	0.875	0.531	51.3	-39.6	0.1	0.607
69	G43B_087_087e	0.0	0.875	0.75	0.875	0.437	0.875	0.603	51.3	-36.6	0.1	0.69
70	G50B_087_087e	0.0	0.875	0.875	0.875	0.437	0.875	0.692	51.0	-33.8	0.1	0.791
71	G55B_100_100e	0.0	0.875	1.0	1.0	0.5	1.0	0.888	54.3	-36.1	0.1	0.888
72	G00B_100_100e	0.0	1.0	0.0	1.0	0.5	1.0	0.146	53.8	-65.9	0.1	0.146
73	G05B_100_100e	0.0	1.0	0.125	1.0	0.5	1.0	0.251	53.7	-63.1	0.1	0.251
74	G11B_100_100e	0.0	1.0	0.25	1.0	0.5	1.0	0.32	54.3	-59.8	0.1	0.32
75	G18B_100_100e	0.0	1.0	0.375	1.0	0.5	1.0	0.404	54.8	-55.6	0.1	0.404
76	G25B_100_100e	0.0	1.0	0.5	1.0	0.5	1.0	0.497	55.0	-51.6	0.1	0.497
77	G31B_100_100e	0.0	1.0	0.625	1.0	0.5	1.0	0.56	55.1	-48.2	0.1	0.56
78	G38B_100_100e	0.0	1.0	0.75	1.0	0.5	1.0	0.622	55.3	-44.3	0.1	0.622
79	G44B_100_100e	0.0	1.0	0.875	1.0	0.5	1.0	0.701	55.2	-41.4	0.1	0.701
80	G50B_100_100e	0.0	1.0	1.0	1.0	0.5	1.0	0.791	54.9	-38.7	0.1	0.791

delta E* = 15.2

gráfico TUB-SS09; círculo de tono, 16 pasos
colores y diferencia en color, ΔE^* , 3D=0, de=1, cmyk

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

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyk6 (CMYK)

TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC* _{Fe}	rgb_Fe	ict_Fe	hsi_Fe	rgb* _{Fe}	LabCh* _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	DE** _{Fe}	hsi _{Me}	rgb* _{Me}	LabCh* _{Me}		
81	R00Y_012_012a	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.032	26.8 7.0 3.3	7.7 25.4	0.125 0.0 0.0	24.7 7.7 8.0	11.1 45.9 5.1	375	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4
82	B50R_012_012a	0.125 0.0 0.125	0.125 0.125 0.062	330	0.073 0.0 0.125	25.6 5.8 -3.5	6.8 328.6	0.125 0.0 0.125	26.6 12.3 -6.3	13.8 332.7 7.1	305	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6
83	B25R_025_025a	0.125 0.0 0.25	0.25 0.25 0.125	300	0.034 0.0 0.25	25.7 6.1 -10.4	12.1 300.1	0.125 0.0 0.25	25.7 13.6 -17.5	22.2 300.9 10.3	277	0.138 0.0 1.0	31.5 24.4 -41.9	48.5 300.1
84	B15R_037_037a	0.125 0.0 0.375	0.375 0.375 0.187	289	0.0 0.005 0.375	27.2 6.0 -16.8	17.8 289.7	0.125 0.0 0.375	27.6 14.3 -24.2	28.1 307.5 11.0	269	0.0 0.014 1.0	32.8 16.1 -44.8	47.6 289.7
85	B11R_050_050a	0.125 0.0 0.5	0.5 0.5 0.25	284	0.0 0.038 0.5	28.9 6.1 -22.9	23.7 285.0	0.125 0.0 0.5	29.0 21.5 -32.8	39.2 303.2 18.3	266	0.0 0.077 1.0	34.1 12.2 -45.8	47.4 285.0
86	B09R_062_062a	0.125 0.0 0.625	0.625 0.625 0.312	281	0.0 0.072 0.625	30.7 6.2 -28.9	29.5 282.1	0.125 0.0 0.625	29.5 25.2 -36.3	44.2 304.7 20.4	263	0.0 0.115 1.0	34.8 9.9 -46.2	47.3 282.1
87	B07R_075_075a	0.125 0.0 0.75	0.75 0.75 0.375	279	0.0 0.106 0.75	32.4 6.3 -35.0	35.6 280.2	0.125 0.0 0.75	30.6 25.4 -39.9	47.4 302.5 19.8	262	0.0 0.141 1.0	35.3 8.4 -46.7	47.5 280.2
88	B06R_087_087a	0.125 0.0 0.875	0.875 0.875 0.437	278	0.0 0.135 0.875	34.0 6.7 -41.1	41.6 279.3	0.125 0.0 0.875	30.8 25.7 -41.3	48.7 301.9 19.3	261	0.0 0.155 1.0	35.5 7.7 -47.0	47.6 279.3
89	B05R_100_100a	0.125 0.0 1.0	1.0 1.0 0.5	277	0.0 0.168 1.0	35.7 6.9 -47.2	47.7 278.3	0.125 0.0 1.0	31.6 23.6 -42.2	48.4 299.2 17.8	260	0.0 0.168 1.0	35.7 6.9 -47.2	47.7 278.3
90	Y00G_012_012a	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.096 0.0	31.3 -0.3 9.6	9.6 92.3	0.125 0.125 0.0	32.9 -5.2 16.0	16.9 108.2 8.2	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
91	NW_012a	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	32.8 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	27.8 0.0 -0.5	0.5 273.6 5.0	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0
92	B00R_025_012a	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.157 0.25	34.5 0.1 -6.0	6.0 271.7	0.125 0.125 0.25	27.8 2.1 -17.8	17.9 276.9 13.6	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
93	B00R_037_025a	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.19 0.375	36.2 0.3 -12.1	12.1 271.7	0.125 0.125 0.375	30.4 4.1 -25.6	25.9 279.1 15.0	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
94	B00R_050_037a	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.222 0.5	37.8 0.5 -18.2	18.2 271.7	0.125 0.125 0.5	33.6 7.2 -30.1	31.0 283.5 14.2	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
95	B00R_062_050a	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.255 0.625	39.5 0.7 -24.3	24.3 271.7	0.125 0.125 0.625	36.0 11.5 -35.5	37.4 287.9 15.9	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
96	B00R_075_062a	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.288 0.75	41.2 0.9 -30.4	30.4 271.7	0.125 0.125 0.75	37.8 12.8 -40.0	42.0 287.7 15.7	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
97	B00R_087_050a	0.125 0.125 0.875	0.875 0.5 0.5	270	0.125 0.32 0.875	42.9 1.1 -36.5	36.5 271.7	0.125 0.125 0.875	35.7 15.8 -43.8	46.5 289.8 17.9	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
98	B00R_100_087a	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.353 1.0	44.6 1.2 -42.6	42.6 271.7	0.125 0.125 1.0	34.1 17.5 -43.8	47.2 291.8 19.3	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
99	Y50G_025_025a	0.125 0.25 0.0	0.25 0.25 0.125	120	0.125 0.25 0.0	35.6 -10.4 13.7	17.2 127.2	0.125 0.25 0.0	36.4 -13.3 17.0	21.6 127.9 4.4	119	0.5 1.0 0.0	71.0 -41.7 54.8	68.9 127.2
100	G00B_025_012a	0.125 0.25 0.125	0.25 0.125 0.187	150	0.124 0.25 0.143	36.5 -8.2 2.6	8.6 162.2	0.125 0.25 0.125	37.3 -12.7 1.8	12.8 171.8 4.6	157	0.0 1.0 0.146	53.8 -65.9 21.1	69.2 162.2
101	G50B_025_012a	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.223	36.7 -4.8 -3.6	6.0 216.9	0.125 0.25 0.25	34.1 -10.5 -16.7	19.7 237.8 14.5	198	0.0 1.0 0.791	54.9 -38.7 -29.1	48.4 216.9
102	G75B_037_025a	0.125 0.25 0.375	0.375 0.25 0.25	240	0.124 0.296 0.375	39.8 -5.8 -12.1	13.4 244.3	0.125 0.25 0.375	36.2 -6.8 -24.4	25.4 254.3 12.8	227	0.0 0.686 1.0	51.7 -23.3 -48.6	53.9 244.3
103	G84B_050_037a	0.125 0.25 0.5	0.5 0.375 0.312	251	0.124 0.315 0.5	41.3 -5.1 -18.5	19.2 254.3	0.125 0.25 0.5	37.9 -3.1 -29.4	29.6 263.8 11.5	239	0.0 0.508 1.0	46.4 -13.8 -49.4	51.3 254.3
104	G88B_062_050a	0.125 0.25 0.625	0.625 0.5 0.375	256	0.125 0.342 0.625	42.7 -4.8 -24.7	25.1 259.9	0.125 0.25 0.625	40.5 -0.2 -32.8	32.8 269.6 9.5	244	0.0 0.434 1.0	43.6 -9.6 -49.4	50.3 258.9
105	G90B_075_062a	0.125 0.25 0.75	0.75 0.625 0.437	259	0.125 0.369 0.75	44.1 -4.5 -30.8	31.1 261.6	0.125 0.25 0.75	41.5 2.5 -38.3	38.4 273.7 10.6	247	0.0 0.39 1.0	42.0 -7.2 -49.3	49.8 261.6
106	G92B_087_075a	0.125 0.25 0.875	0.875 0.5 0.5	261	0.125 0.398 0.875	45.7 -4.1 -36.9	37.1 263.5	0.125 0.25 0.875	37.9 7.9 -45.5	46.2 279.9 16.8	248	0.0 0.364 1.0	41.0 -5.5 -49.2	49.5 263.5
107	G93B_100_087a	0.125 0.25 1.0	1.0 0.875 0.562	262	0.125 0.433 1.0	47.5 -4.1 -43.1	43.3 264.4	0.125 0.25 1.0	36.4 10.6 -45.2	46.4 283.2 18.6	249	0.0 0.352 1.0	40.6 -7.7 -49.2	49.4 264.4
108	Y68G_037_037a	0.125 0.375 0.0	0.375 0.375 0.187	131	0.115 0.375 0.0	38.6 -19.8 16.5	25.8 140.0	0.125 0.375 0.0	39.5 -30.9 19.8	36.7 147.2 11.5	132	0.308 1.0 0.0	63.4 -52.8 44.2	68.9 140.0
109	G00B_037_025a	0.125 0.375 0.125	0.375 0.25 0.25	150	0.124 0.375 0.161	40.3 -16.4 5.2	17.3 162.2	0.125 0.375 0.125	39.1 -24.1 4.4	24.5 169.4 7.8	157	0.0 1.0 0.146	53.8 -65.9 21.1	69.2 162.2
110	G25B_037_025a	0.125 0.375 0.25	0.375 0.25 0.25	180	0.124 0.375 0.249	40.6 -12.9 -2.1	13.0 189.6	0.125 0.375 0.25	37.7 -18.6 -9.6	20.9 207.3 9.8	179	0.0 1.0 0.497	55.0 -51.6 -8.7	52.3 189.6
111	G50B_037_025a	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.322	40.6 -9.6 -7.2	12.1 216.9	0.125 0.375 0.375	41.9 -14.5 -23.1	27.3 237.7 16.6	198	0.0 1.0 0.791	54.9 -38.7 -29.1	48.4 216.9
112	G65B_050_037a	0.125 0.375 0.5	0.5 0.375 0.312	229	0.124 0.5 0.497	43.8 -11.4 -15.9	19.6 234.3	0.125 0.375 0.5	42.5 -11.5 -28.8	31.0 248.1 12.9	209	0.0 1.0 0.992	53.2 -30.5 -42.5	52.3 234.3
113	G75B_062_050a	0.125 0.375 0.625	0.625 0.5 0.375	240	0.125 0.468 0.625	46.7 -11.6 -24.3	26.9 244.3	0.125 0.375 0.625	43.5 -8.6 -31.7	32.8 254.7 8.6	227	0.0 0.686 1.0	51.7 -23.3 -48.6	53.9 244.3
114	G80B_075_062a	0.125 0.375 0.75	0.75 0.625 0.437	247	0.125 0.479 0.75	48.2 -10.8 -31.0	32.8 250.7	0.125 0.375 0.75	44.9 -6.0 -36.4	36.9 260.5 7.9	235	0.0 0.567 1.0	48.5 -17.3 -49.6	52.5 250.7
115	G84B_087_075a	0.125 0.375 0.875	0.875 0.5 0.5	251	0.125 0.506 0.875	49.7 -10.3 -37.0	38.5 254.3	0.125 0.375 0.875	43.8 -4.2 -45.9	46.1 264.7 12.3	239	0.0 0.508 1.0	46.4 -13.8 -49.4	51.3 254.3
116	G86B_100_087a	0.125 0.375 1.0	1.0 0.875 0.562	254	0.125 0.531 1.0	51.1 -9.8 -43.2	44.4 257.1	0.125 0.375 1.0	39.2 1.2 -47.2	47.3 271.4 16.7	242	0.0 0.464 1.0	44.7 -11.2 -49.4	50.7 257.1
117	Y76G_050_050a	0.125 0.5 0.0	0.5 0.5 0.25	136	0.113 0.5 0.0	41.9 -29.1 19.6	35.1 145.9	0.125 0.5 0.0	41.4 -44.7 24.0	50.7 151.6 16.2	137	0.227 1.0 0.0	59.9 -58.2 39.3	70.2 145.9
118	G00B_050_037a	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.18	44.0 -24.7 7.9	25.9 162.2	0.125 0.5 0.125	42.7 -31.6 8.9	32.8 164.2 7.0	157	0.0 1.0 0.146	53.8 -65.9 21.1	69.2 162.2
119	G15B_050_037a	0.125 0.5 0.25	0.5 0.375 0.312	169	0.124 0.5 0.263	44.4 -21.4 0.1	21.4 179.5	0.125 0.5 0.25	43.1 -29.5 -2.1	29.5 184.0 8.5	171	0.0 1.0 0.37	54.7 -57.0 0.4	57.0 179.5
120	G34B_050_037a	0.125 0.5 0.375	0.5 0.375 0.312	191	0.124 0.5 0.343	44.6 -17.5 -6.2	18.6 199.6	0.125 0.5 0.375	44.4 -22.2 -17.9	28.6 218.8 12.6	185	0.0 1.0 0.583	55.2 -46.8 -16.7	49.7 199.69

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC* _{Fe}	rgb _{Fe}	ict _{Fe}	hsi _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	DE* _{Fe}	hsi _{Me}	rgb* _{Me}	LabCh* _{Me}		
162	R00Y_025_025	0.25 0.0 0.0	0.25 0.25 0.125	390	0.25 0.0 0.065	29.7 14.0 6.6	15.5 25.4	0.25 0.0 0.0	26.6 14.4 12.1	18.9 40.1 6.3	375	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4
163	R00Y_025_025	0.25 0.0 0.125	0.25 0.25 0.125	360	0.25 0.0 0.206	30.2 16.3 -2.2	16.5 352.0	0.25 0.0 0.125	26.4 17.6 2.2	17.7 7.1 6.0	339	1.0 0.0 0.827	49.4 65.5 -9.1	66.2 352.0
164	B50R_025_025	0.25 0.0 0.25	0.25 0.25 0.125	330	0.146 0.0 0.25	27.5 11.6 -7.1	13.6 328.6	0.25 0.0 0.25	27.9 22.7 -10.0	24.8 336.0 11.4	305	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6
165	B34R_037_037	0.25 0.0 0.375	0.375 0.375 0.187	311	0.107 0.0 0.375	26.8 12.3 -14.3	18.9 310.5	0.25 0.0 0.375	28.8 24.9 -17.6	30.5 324.6 13.1	286	0.285 0.0 1.0	31.9 32.8 -38.2	50.4 310.5
166	B25R_050_050	0.25 0.0 0.5	0.5 0.5 0.25	300	0.069 0.0 0.5	27.6 12.2 -20.9	24.2 300.1	0.25 0.0 0.5	28.9 25.7 -25.1	35.9 315.6 14.2	277	0.138 0.0 1.0	31.5 24.4 -41.9	48.5 300.1
167	B19R_062_062	0.25 0.0 0.625	0.625 0.625 0.312	293	0.025 0.0 0.625	29.1 11.9 -27.4	29.9 293.5	0.25 0.0 0.625	29.8 28.8 -31.0	42.3 312.9 17.2	272	0.04 0.0 1.0	32.2 19.1 -43.9	47.9 293.5
168	B15R_075_075	0.25 0.0 0.75	0.75 0.75 0.375	289	0.0 0.01 0.75	30.6 12.0 -33.6	35.7 289.7	0.25 0.0 0.75	31.0 30.1 -35.2	46.3 310.5 18.0	269	0.0 0.014 1.0	32.8 16.1 -44.8	47.6 289.7
169	B13R_087_087	0.25 0.0 0.875	0.875 0.875 0.437	286	0.0 0.045 0.875	32.3 12.0 -39.8	41.6 286.9	0.25 0.0 0.875	31.5 30.7 -38.1	48.9 308.8 18.7	267	0.0 0.052 1.0	33.6 13.8 -45.5	47.5 286.9
170	B11R_100_100	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.077 1.0	34.1 12.2 -45.8	47.4 285.0	0.25 0.0 1.0	31.0 30.5 -39.3	49.8 307.8 19.6	266	0.0 0.077 1.0	34.1 12.2 -45.8	47.4 285.0
171	R50Y_025_025	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.079 0.0	33.3 8.8 14.6	17.0 58.8	0.25 0.125 0.0	32.1 3.1 19.8	20.0 81.0 7.8	48	1.0 0.319 0.0	61.8 35.2 58.4	68.2 58.8
172	R00Y_025_012	0.25 0.125 0.125	0.25 0.125 0.187	390	0.25 0.124 0.157	35.8 7.0 3.3	7.7 25.4	0.25 0.125 0.125	30.7 8.8 7.3	11.5 39.8 6.7	375	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4
173	B50R_025_012	0.25 0.125 0.25	0.25 0.125 0.187	330	0.198 0.124 0.25	34.6 5.8 -3.5	6.8 328.6	0.25 0.125 0.25	32.9 13.4 -8.4	15.9 327.8 9.2	305	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6
174	B25R_037_025	0.25 0.125 0.375	0.375 0.25 0.25	300	0.159 0.124 0.375	34.7 6.1 -10.4	12.1 300.1	0.25 0.125 0.375	33.3 13.6 -17.6	22.3 307.5 10.5	277	0.138 0.0 1.0	31.5 24.4 -41.9	48.5 300.1
175	B15R_050_037	0.25 0.125 0.5	0.5 0.375 0.312	289	0.124 0.13 0.5	36.2 6.0 -16.8	17.8 289.7	0.25 0.125 0.5	34.1 15.5 -25.6	30.0 301.2 13.1	269	0.0 0.014 1.0	32.8 16.1 -44.8	47.6 289.7
176	B11R_062_050	0.25 0.125 0.625	0.625 0.5 0.375	284	0.125 0.163 0.625	37.9 6.1 -22.9	23.7 285.0	0.25 0.125 0.625	37.0 18.0 -31.1	36.0 300.1 14.5	266	0.0 0.077 1.0	34.1 12.2 -45.8	47.4 285.0
177	B09R_075_062	0.25 0.125 0.75	0.75 0.625 0.437	281	0.125 0.197 0.75	39.7 6.2 -28.9	29.5 282.1	0.25 0.125 0.75	38.2 19.8 -36.3	41.4 298.5 15.5	263	0.0 0.115 1.0	34.8 9.9 -46.2	47.3 282.1
178	B07R_087_075	0.25 0.125 0.875	0.875 0.75 0.5	279	0.125 0.231 0.875	41.4 6.3 -35.0	35.6 280.2	0.25 0.125 0.875	35.5 24.3 -40.4	47.1 301.0 19.7	262	0.0 0.141 1.0	35.3 8.4 -46.7	47.5 280.2
179	B06R_100_087	0.25 0.125 1.0	1.0 0.875 0.562	278	0.125 0.26 1.0	43.0 6.7 -41.1	41.6 279.3	0.25 0.125 1.0	34.9 24.2 -40.6	47.3 300.7 19.2	261	0.0 0.155 1.0	35.5 7.7 -47.0	47.6 279.3
180	Y00G_025_025	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.192 0.0	38.8 -0.7 19.2	19.2 92.3	0.25 0.25 0.0	39.4 -7.8 29.7	30.8 104.8 12.7	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
181	Y00G_025_012	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.221 0.124	40.3 -0.3 9.6	9.6 92.3	0.25 0.25 0.125	39.8 -5.3 15.2	16.1 109.2 7.4	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
182	NW_025	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0	0.25 0.25 0.25	39.8 -0.1 -1.2	1.2 265.1 2.3	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0
183	B00R_037_012	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.282 0.375	43.5 0.1 -6.0	6.0 271.7	0.25 0.25 0.375	37.2 2.3 -18.7	18.9 276.9 14.3	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
184	B00R_050_025	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.315 0.5	45.2 0.3 -12.1	12.1 271.7	0.25 0.25 0.5	39.7 5.0 -25.0	25.4 281.3 14.6	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
185	B00R_062_037	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.347 0.625	46.8 0.5 -18.2	18.2 271.7	0.25 0.25 0.625	41.8 8.2 -29.3	30.4 285.7 14.4	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
186	B00R_075_050	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.38 0.75	48.5 0.7 -24.3	24.3 271.7	0.25 0.25 0.75	43.1 11.1 -34.5	36.3 287.8 15.5	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
187	B00R_087_062	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.413 0.875	50.2 0.9 -30.4	30.4 271.7	0.25 0.25 0.875	40.2 15.3 -41.4	44.1 290.2 20.6	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
188	B00R_100_075	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.445 1.0	51.9 1.1 -36.5	36.5 271.7	0.25 0.25 1.0	38.0 16.5 -42.0	45.1 291.5 21.5	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
189	Y31G_037_037	0.25 0.375 0.0	0.375 0.375 0.187	109	0.236 0.375 0.0	45.0 -11.7 25.8	28.4 114.4	0.25 0.375 0.0	41.6 -14.3 30.8	34.0 114.9 6.5	111	0.631 1.0 0.0	80.4 -31.3 68.9	75.7 114.4
190	Y50G_037_025	0.25 0.375 0.125	0.375 0.25 0.25	120	0.25 0.375 0.124	44.6 -10.4 13.7	17.2 127.2	0.25 0.375 0.125	44.8 -13.9 15.6	20.9 131.6 4.0	119	0.5 1.0 0.0	71.0 -41.7 54.8	68.9 127.2
191	G00B_037_012	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.268	45.5 -8.2 2.6	8.6 162.2	0.25 0.375 0.25	43.9 -11.7 -0.1	11.7 180.5 4.7	157	0.0 1.0 0.146	53.8 -65.9 21.1	69.2 162.2
192	G50B_037_012	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.348	45.7 -4.8 -3.6	6.0 216.9	0.25 0.375 0.375	44.7 -10.3 -17.0	19.9 238.7 14.5	198	0.0 1.0 0.791	54.9 -38.7 -29.1	48.4 216.9
193	G75B_050_025	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.421 0.5	48.8 -5.8 -12.1	13.4 244.3	0.25 0.375 0.5	46.4 -5.5 -23.0	23.6 256.5 11.1	227	0.0 0.686 1.0	51.7 -23.3 -48.6	53.9 244.3
194	G84B_062_037	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.44 0.625	50.3 -5.1 -18.5	19.2 254.3	0.25 0.375 0.625	46.8 -2.5 -27.6	27.7 264.7 10.1	239	0.0 0.508 1.0	46.4 -13.8 -49.4	51.3 254.3
195	G88B_075_050	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.467 0.75	51.7 -4.8 -24.7	25.1 258.9	0.25 0.375 0.75	46.6 0.6 -33.1	33.1 271.0 11.2	244	0.0 0.434 1.0	43.6 -9.6 -49.4	50.3 258.9
196	G90B_087_062	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.494 0.875	53.1 -4.5 -30.8	31.1 261.6	0.25 0.375 0.875	45.7 4.1 -41.8	42.1 275.7 15.8	247	0.0 0.39 1.0	42.0 -7.2 -49.3	49.8 261.6
197	G92B_100_075	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.523 1.0	54.7 -4.1 -36.9	37.1 263.5	0.25 0.375 1.0	42.5 7.0 -42.9	43.5 279.3 17.6	248	0.0 0.364 1.0	41.0 -5.5 -49.2	49.5 263.5
198	Y50G_050_050	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	47.4 -20.8 27.4	34.4 127.2	0.25 0.5 0.0	43.9 -28.1 32.6	43.1 130.7 9.6	119	0.5 1.0 0.0	71.0 -41.7 54.8	68.9 127.2
199	Y68G_050_037	0.25 0.5 0.125	0.5 0.375 0.312	131	0.24 0.5 0.124	47.6 -19.8 16.5	25.8 140.0	0.25 0.5 0.125	47.6 -24.8 16.6	29.9 146.1 5.0	132	0.308 1.0 0.0	63.4 -52.8 44.2	68.9 140.0
200	G00B_050_025	0.25 0.5 0.25	0.5 0.25 0.375	130	0.249 0.5 0.286	49.3 -16.4 5.2	17.3 162.2	0.25 0.5 0.25	46.4 -22.2 3.8	22.6 170.1 6.6	157	0.0 1.0 0.146	53.8 -65.9 21.1	69.2 162.2
201	G25B_050_025	0.25 0.5 0.375	0.5 0.25 0.375	180	0.249 0.5 0.374	49.6 -12.9 -2.1	13.0 189.6	0.25 0.5 0.375	48.2 -16.8 -9.9	19.5 210.3 8.8	179	0.0 1.0 0.497	55.0 -51.6 -8.7	52.3 189.6
202	G50B_050_025	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.447	49.6 -9.6 -7.2	12.1 2							

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

n	HIC* _{Fe}	rgb_Fe	ict_Fe	hsi_Fe	rgb* _{Fe}	LabCh* _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	DE* _{Fe}	hsi _{Me}	rgb* _{Me}	LabCh* _{Me}
243	R00Y_037_037*	0.375 0.0 0.0	0.375 0.375 0.187	390	0.375 0.0 0.098	32.7 21.0 10.0	23.2 25.4	0.375 0.0 0.0	31.0 26.1 19.8	32.8 37.1 11.2	375 375	47.5 56.0 26.7
244	R18Y_037_037*	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.22	32.8 22.9 1.7	22.9 4.3	0.375 0.0 0.125	33.0 25.3 9.6	27.1 20.9 8.3	354 354	47.5 61.1 4.6
245	B65R_037_037*	0.375 0.0 0.25	0.375 0.375 0.187	349	0.353 0.0 0.375	32.5 23.6 -5.6	24.2 346.6	0.375 0.0 0.25	32.8 30.2 -2.5	30.3 355.1 7.3	327 327	47.0 63.0 -14.9
246	B50R_037_037*	0.375 0.0 0.375	0.375 0.375 0.187	330	0.219 0.0 0.375	29.3 17.5 -10.7	20.5 328.6	0.375 0.0 0.375	33.5 35.7 -11.0	37.4 342.8 18.7	305 305	38.5 46.7 -28.5
247	B38R_050_050*	0.375 0.0 0.5	0.5 0.5 0.25	316	0.173 0.0 0.5	28.6 18.2 -18.0	25.7 315.3	0.375 0.0 0.5	32.8 37.7 -16.7	41.2 336.0 19.9	289 289	33.5 36.5 -36.1
248	B30R_062_062*	0.375 0.0 0.625	0.625 0.625 0.312	307	0.147 0.0 0.625	28.3 18.6 -24.8	31.0 306.8	0.375 0.0 0.625	32.2 37.2 -24.4	44.5 326.7 19.0	283 283	31.0 29.7 -39.7
249	B25R_075_075*	0.375 0.0 0.75	0.75 0.75 0.375	300	0.104 0.0 0.75	29.6 18.3 -31.4	36.4 300.1	0.375 0.0 0.75	33.6 38.5 -29.6	48.6 322.4 20.7	277 277	31.5 24.4 -41.9
250	B20R_087_087*	0.375 0.0 0.875	0.875 0.875 0.437	295	0.06 0.0 0.875	31.0 18.0 -38.0	42.0 295.4	0.375 0.0 0.875	34.5 38.8 -33.1	51.0 319.5 21.6	273 273	32.0 20.6 -43.4
251	B18R_100_100*	0.375 0.0 1.0	1.0 1.0 0.5	292	0.026 0.0 1.0	32.3 18.3 -44.1	47.8 292.5	0.375 0.0 1.0	34.2 38.2 -35.0	51.8 317.5 21.9	271 271	32.3 18.3 -44.1
252	R31Y_037_037*	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.066 0.0	35.3 18.4 19.5	26.8 46.6	0.375 0.125 0.0	36.3 11.9 25.7	28.3 65.0 9.0	39 39	54.6 49.1 52.0
253	R00Y_037_025*	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.19	38.7 14.0 6.6	15.5 25.4	0.375 0.125 0.125	38.6 13.7 16.1	21.2 49.5 9.4	375 375	47.5 56.0 26.7
254	R00Y_037_025*	0.375 0.125 0.25	0.375 0.25 0.25	360	0.375 0.124 0.331	39.2 16.3 -2.2	16.5 352.0	0.375 0.125 0.25	37.5 19.2 1.8	19.3 5.6 5.3	339 339	47.5 65.5 -9.1
255	B50R_037_025*	0.375 0.125 0.375	0.375 0.25 0.25	330	0.271 0.124 0.375	36.5 11.6 -7.1	13.6 328.6	0.375 0.125 0.375	38.9 24.5 -10.7	26.7 336.2 13.5	305 305	38.5 46.7 -28.5
256	B34R_050_037*	0.375 0.125 0.5	0.5 0.375 0.312	311	0.232 0.124 0.5	35.8 12.3 -14.3	18.9 310.5	0.375 0.125 0.5	38.4 26.0 -16.9	31.0 326.8 14.2	286 286	31.9 32.8 -38.2
257	B25R_062_050*	0.375 0.125 0.625	0.625 0.5 0.375	300	0.194 0.125 0.625	36.6 11.2 -20.9	24.2 300.1	0.375 0.125 0.625	38.1 26.4 -24.3	35.9 317.3 14.7	277 277	31.5 24.4 -41.9
258	B19R_075_062*	0.375 0.125 0.75	0.75 0.625 0.437	293	0.15 0.125 0.75	38.1 11.9 -27.4	29.3 293.5	0.375 0.125 0.75	39.9 26.8 -29.2	39.7 312.5 15.1	272 272	32.2 19.1 -43.9
259	B15R_087_075*	0.375 0.125 0.875	0.875 0.75 0.5	289	0.125 0.135 0.875	39.6 12.0 -33.6	35.7 289.7	0.375 0.125 0.875	36.6 33.1 -35.8	48.7 312.7 21.3	269 269	32.8 16.1 -44.8
260	B13R_100_087*	0.375 0.125 1.0	1.0 0.875 0.562	286	0.125 0.17 1.0	41.3 12.0 -39.8	41.6 286.9	0.375 0.125 1.0	36.6 31.2 -36.5	48.1 310.4 19.9	267 267	33.6 13.8 -45.5
261	R68Y_037_037*	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.175 0.0	40.7 8.3 24.3	25.7 71.1	0.375 0.25 0.0	41.9 0.3 36.3	36.3 89.4 14.4	57 57	68.9 22.1 64.9
262	R50Y_037_025*	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.204 0.124	42.3 8.8 14.6	17.0 58.8	0.375 0.25 0.125	46.0 1.9 22.4	22.4 84.9 10.9	48 48	61.8 35.2 58.4
263	R00Y_037_012*	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.282	44.8 7.0 3.3	7.7 25.4	0.375 0.25 0.25	44.2 8.2 6.2	10.3 37.2 3.2	375 375	47.5 56.0 26.7
264	B50R_037_012*	0.375 0.25 0.375	0.375 0.125 0.312	330	0.323 0.249 0.375	43.6 5.8 -3.5	6.8 328.6	0.375 0.25 0.375	44.6 12.6 -8.8	15.4 324.8 8.6	305 305	38.5 46.7 -28.5
265	B25R_050_025*	0.375 0.25 0.5	0.5 0.25 0.375	300	0.284 0.249 0.5	43.7 6.1 -10.4	12.1 300.1	0.375 0.25 0.5	43.9 14.9 -17.7	23.1 310.0 11.4	277 277	31.5 24.4 -41.9
266	B15R_062_037*	0.375 0.25 0.625	0.625 0.375 0.437	289	0.25 0.255 0.625	45.2 6.0 -16.8	17.8 289.7	0.375 0.25 0.625	43.8 16.7 -24.9	30.0 303.9 13.5	269 269	32.8 16.1 -44.8
267	B11R_075_050*	0.375 0.25 0.75	0.75 0.5 0.5	284	0.25 0.288 0.75	46.9 6.1 -22.9	23.7 285.0	0.375 0.25 0.75	45.3 17.2 -29.4	34.1 300.3 12.9	266 266	34.1 12.2 -45.8
268	B09R_087_062*	0.375 0.25 0.875	0.875 0.625 0.562	281	0.25 0.322 0.875	48.7 6.2 -28.9	29.5 282.1	0.375 0.25 0.875	41.4 23.7 -37.0	43.9 302.7 20.6	263 263	34.8 9.9 -46.2
269	B07R_100_075*	0.375 0.25 1.0	1.0 0.75 0.625	279	0.25 0.356 1.0	50.4 6.3 -35.0	35.6 280.2	0.375 0.25 1.0	40.0 23.6 -38.0	44.7 301.8 20.3	262 262	35.3 8.4 -46.7
270	Y00G_037_037*	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.288 0.0	46.2 -1.1 28.8	28.8 92.3	0.375 0.375 0.0	51.3 -10.5 44.1	45.3 103.3 18.6	77 77	83.6 -3.1 76.8
271	Y00G_037_025*	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.317 0.124	47.8 -0.7 19.2	19.2 92.3	0.375 0.375 0.125	54.5 -9.1 32.2	33.5 105.8 16.9	77 77	83.6 -3.1 76.8
272	Y00G_037_012*	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.346 0.249	49.3 -0.3 9.6	9.6 92.3	0.375 0.375 0.25	52.7 -5.7 13.0	14.2 113.7 7.1	77 77	83.6 -3.1 76.8
273	NW_037*	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	50.8 0.0 0.0	0.0 0.0	0.375 0.375 0.375	51.9 0.0 -1.3	1.3 267.6 1.7	360 360	95.8 0.0 0.0
274	B00R_050_012*	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.407 0.5	52.5 0.1 -6.0	6.0 271.7	0.375 0.375 0.5	49.1 2.6 -17.1	17.3 278.8 11.7	255 255	95.8 0.0 0.0
275	B00R_062_025*	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.44 0.625	54.2 0.3 -12.1	12.1 271.7	0.375 0.375 0.625	49.0 5.4 -23.7	24.3 282.9 13.6	255 255	95.8 0.0 0.0
276	B00R_075_037*	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.472 0.75	55.8 0.5 -18.2	18.2 271.7	0.375 0.375 0.75	50.1 8.2 -28.1	29.3 286.2 13.8	255 255	95.8 0.0 0.0
277	B00R_087_050*	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.505 0.875	57.5 0.7 -24.3	24.3 271.7	0.375 0.375 0.875	48.1 13.7 -36.3	38.8 290.0 20.0	255 255	95.8 0.0 0.0
278	B00R_100_062*	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.538 1.0	59.2 0.9 -30.4	30.4 271.7	0.375 0.375 1.0	45.6 15.1 -37.4	40.3 291.9 20.8	255 255	95.8 0.0 0.0
279	Y23G_050_050*	0.375 0.5 0.0	0.5 0.5 0.25	104	0.348 0.5 0.0	54.8 -13.2 39.2	41.4 108.6	0.375 0.5 0.0	52.5 -14.9 46.5	48.9 107.8 7.8	107 107	85.8 -26.4 78.5
280	Y31G_050_037*	0.375 0.5 0.125	0.5 0.375 0.312	109	0.361 0.5 0.124	54.0 -11.7 25.8	28.4 114.4	0.375 0.5 0.125	58.4 -15.5 32.6	36.1 115.5 8.8	111 111	80.4 -31.3 68.9
281	Y50G_050_025*	0.375 0.5 0.25	0.5 0.25 0.375	120	0.375 0.5 0.249	53.6 -10.4 13.7	17.2 127.2	0.375 0.5 0.25	57.6 -13.8 15.4	20.6 113.8 5.5	119 119	80.4 -31.3 68.9
282	G00B_050_012*	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.393	54.5 -8.2 2.6	8.6 162.2	0.375 0.5 0.375	57.3 -10.5 1.3	10.6 172.6 3.8	157 157	80.4 -31.3 68.9
283	G50B_050_012*	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.473	54.7 -4.8 -3.6	6.0 216.9	0.375 0.5 0.5	57.8 -8.1 -14.6	16.7 240.7 11.8	198 198	80.4 -31.3 68.9
284	G75B_062_025*	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.546 0.625	57.8 -5.8 -12.1	13.4 244.3	0.375 0.5 0.625	55.5 -5.3 -22.4	23.0 256.4 10.4	227 227	80.4 -31.3 68.9
285	G84B_075_037*	0.375 0.5 0.75	0.75 0.375 0.562	251	0.375 0.565 0.75	59.3 -5.1 -18.5	19.2 254.5	0.375 0.5 0.75	55.8 -1.9 -26.2	26.2 265.7 8.9	239 239	80.4 -31.3 68.9
286	G88B_087_050*	0.375 0.5 0.875	0.875 0.5 0.625	256	0.375 0.592 0.875	60.7 -4.8 -24.7	25.1 258.9	0.375 0.5 0.875	55.6 1.9 -34.3	34.3 273.1 12.7	244 244	80.4 -31.3 68.9
287	G90B_100_062*	0.375 0.5 1.0	1.0 0.625 0.687	259	0.375 0.619 1.0	62.1 -4.5 -30.8	31.1 261.6	0.375 0.5 1.0	50.5 7.1 -37.2	37.9 280.8 17.6	247 247	80.4 -31.3 68.9
288	Y38G_062_062*	0.375 0.625 0.0	0.625 0.625 0.312	113	0.364 0.625 0							

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

n	HIC* _{Fe}	rgb _{Fe}	ict _{Fe}	hsi _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	DE** _{Fe}	hsi _{Me}	rgb* _{Me}	LabCh* _{Me}	
324	R00Y_050_050a	0.5	0.0	0.0	0.5	0.5	0.0	0.131	35.7	28.0	13.3	31.0	25.4
325	R26Y_050_050a	0.5	0.0	0.125	0.5	0.5	0.0	0.25	35.8	29.5	5.1	29.9	9.8
326	R00Y_050_050a	0.5	0.0	0.25	0.5	0.5	0.0	0.413	36.6	32.7	-4.5	33.1	352.0
327	B61R_050_050a	0.5	0.0	0.375	0.5	0.5	0.0	0.25	34.0	29.1	-9.5	30.6	341.8
328	B50R_050_050a	0.5	0.0	0.5	0.5	0.5	0.0	0.25	31.1	23.3	-14.2	27.3	328.6
329	B40R_062_062a	0.5	0.0	0.625	0.625	0.625	0.312	0.312	24.2	0.42	0.625	30.5	24.2
330	B34R_075_075a	0.5	0.0	0.75	0.75	0.75	0.375	0.311	0.214	0.0	0.75	29.9	24.6
331	B29R_087_087a	0.5	0.0	0.875	0.875	0.875	0.437	0.305	0.181	0.0	0.875	30.2	24.7
332	B25R_100_100a	0.5	0.0	1.0	1.0	1.0	0.5	0.300	0.138	0.0	1.0	31.5	24.4
333	R23Y_050_050a	0.5	0.125	0.0	0.5	0.5	0.25	0.44	0.5	0.054	0.0	37.6	27.4
334	R00Y_050_037a	0.5	0.125	0.125	0.5	0.375	0.312	0.390	0.5	0.124	0.223	41.7	21.0
335	R18Y_050_037a	0.5	0.125	0.25	0.5	0.375	0.312	0.371	0.5	0.124	0.345	41.8	22.9
336	B65R_050_037a	0.5	0.125	0.375	0.5	0.375	0.312	0.349	0.478	0.124	0.5	41.5	23.6
337	B50R_050_037a	0.5	0.125	0.5	0.5	0.375	0.312	0.330	0.344	0.124	0.5	38.3	17.5
338	B38R_062_050a	0.5	0.125	0.625	0.625	0.5	0.375	0.316	0.298	0.125	0.625	37.6	18.2
339	B30R_075_062a	0.5	0.125	0.75	0.75	0.625	0.437	0.307	0.272	0.125	0.75	37.3	18.6
340	B25R_087_075a	0.5	0.125	0.875	0.875	0.75	0.5	0.300	0.229	0.125	0.875	38.6	18.3
341	B20R_100_087a	0.5	0.125	1.0	1.0	0.875	0.562	0.295	0.185	0.125	1.0	40.0	18.0
342	R50Y_050_050a	0.5	0.25	0.0	0.5	0.5	0.25	0.60	0.5	0.159	0.0	42.8	17.6
343	R31Y_050_037a	0.5	0.25	0.125	0.5	0.375	0.312	0.49	0.5	0.191	0.124	44.3	18.4
344	R00Y_050_025a	0.5	0.25	0.25	0.5	0.25	0.375	0.390	0.5	0.249	0.315	47.7	14.0
345	R00Y_050_025a	0.5	0.25	0.375	0.5	0.25	0.375	0.360	0.5	0.249	0.456	48.2	16.3
346	B50R_050_025a	0.5	0.25	0.5	0.5	0.25	0.375	0.330	0.396	0.249	0.5	45.5	11.6
347	B34R_062_037a	0.5	0.25	0.625	0.625	0.375	0.437	0.311	0.357	0.25	0.625	44.8	12.3
348	B25R_075_050a	0.5	0.25	0.75	0.75	0.5	0.5	0.300	0.319	0.25	0.75	45.6	12.2
349	B19R_087_062a	0.5	0.25	0.875	0.875	0.625	0.562	0.293	0.275	0.25	0.875	47.1	11.9
350	B15R_100_075a	0.5	0.25	1.0	1.0	0.75	0.625	0.289	0.25	0.26	1.0	48.5	12.0
351	R76Y_050_050a	0.5	0.375	0.0	0.5	0.5	0.25	0.76	0.5	0.275	0.0	48.0	8.0
352	R68Y_050_037a	0.5	0.375	0.125	0.5	0.375	0.312	0.71	0.5	0.3	0.124	49.7	8.3
353	R50Y_050_025a	0.5	0.375	0.25	0.5	0.25	0.375	0.60	0.5	0.329	0.249	51.3	8.8
354	R00Y_050_012a	0.5	0.375	0.375	0.5	0.125	0.437	0.390	0.5	0.375	0.407	53.8	7.0
355	B50R_050_012a	0.5	0.375	0.5	0.5	0.125	0.437	0.330	0.448	0.375	0.5	52.6	5.8
356	B25R_062_025a	0.5	0.375	0.625	0.625	0.25	0.5	0.300	0.409	0.375	0.625	52.7	6.1
357	B15R_075_037a	0.5	0.375	0.75	0.75	0.375	0.562	0.289	0.375	0.38	0.75	54.2	6.0
358	B11R_087_050a	0.5	0.375	0.875	0.875	0.5	0.625	0.284	0.375	0.413	0.875	55.9	6.1
359	B09R_100_062a	0.5	0.375	1.0	1.0	0.625	0.687	0.281	0.375	0.447	1.0	57.7	6.2
360	Y00G_050_050a	0.5	0.5	0.0	0.5	0.5	0.25	0.90	0.5	0.384	0.0	53.7	-1.5
361	Y00G_050_037a	0.5	0.5	0.125	0.5	0.375	0.312	0.90	0.5	0.413	0.124	55.2	-1.1
362	Y00G_050_025a	0.5	0.5	0.25	0.5	0.25	0.375	0.90	0.5	0.442	0.249	56.8	-0.7
363	Y00G_050_012a	0.5	0.5	0.375	0.5	0.125	0.437	0.90	0.5	0.471	0.375	58.3	-0.3
364	NW_050a	0.5	0.5	0.5	0.5	0.0	0.5	0.360	0.5	0.5	0.5	59.8	0.0
365	B00R_062_012a	0.5	0.5	0.625	0.625	0.125	0.562	0.270	0.5	0.532	0.625	61.5	0.1
366	B00R_075_025a	0.5	0.5	0.75	0.75	0.25	0.625	0.270	0.5	0.565	0.75	63.2	0.3
367	B00R_087_037a	0.5	0.5	0.875	0.875	0.375	0.687	0.270	0.5	0.597	0.875	64.8	0.5
368	B00R_100_050a	0.5	0.5	1.0	1.0	0.5	0.75	0.270	0.5	0.63	1.0	66.5	0.7
369	Y18G_062_062a	0.5	0.625	0.0	0.625	0.625	0.312	101	0.46	0.625	0.0	64.5	-14.2
370	Y23G_062_050a	0.5	0.625	0.125	0.625	0.5	0.375	104	0.473	0.625	0.125	63.8	-13.2
371	Y31G_062_037a	0.5	0.625	0.25	0.625	0.375	0.437	109	0.486	0.625	0.25	63.0	-11.7
372	Y50G_062_025a	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	0.625	0.375	62.6	-10.4
373	G00B_062_012a	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.518	63.5	-8.2
374	G50B_062_012a	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.598	63.7	-4.8
375	G75B_075_025a	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.671	0.75	66.8	-5.8
376	G84B_087_037a	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.69	0.875	68.3	-5.1
377	G88B_100_050a	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.717	1.0	69.7	-4.8
378	Y31G_075_075a	0.5	0.75	0.0	0.75	0.75	0.375	109	0.473	0.75	0.0	66.2	-23.5
379	Y38G_075_062a	0.5	0.75	0.125	0.75	0.625	0.437	113	0.489	0.75	0.125	66.0	-22.1
380	Y50G_075_050a	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	65.4	-20.8
381	Y68G_075_037a	0.5	0.75	0.375	0.75	0.375	0.562	131	0.49	0.75	0.375	65.6	-19.8
382	G00B_075_025a	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.536	66.3	-16.4
383	G25B_075_025a	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.624	67.6	-12.9
384	G50B_075_025a	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.697	67.6	-9.6
385	G65B_087_037a	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.875	0.872	70.8	-11.4
386	G75B_100_050a	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.843	1.0	73.7	-11.6
387	Y41G_087_087a	0.5	0.875	0.0	0.875	0.875	0.437	115	0.489	0.875	0.0	68.8	-32.7
388	Y50G_087_075a	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	0.875	0.125	68.2	-31.3
389	Y61G_087_062a	0.5	0.875	0.25	0.875	0.625	0.562	127	0.478	0.875	0.25	68.3	-30.1
390	Y76G_087_050a	0.5	0.875	0.375	0.875	0.5	0.625	136	0.488	0.875	0.375	68.9	-29.1
391	G00B_087_037a	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.555	71.0	-24.7
392	G15B_087_037a	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.638	71.4	-21.4
393	G34B_087_037a	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.718	71.6	-17.5
394	G50B_087_037a	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.796	71.5	-14.5
395	G61B_100_050a	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	1.0	0.974	74.7	-16.5
396	Y50G_100_100a	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	71.0	-41.7
397	Y58G_100_087a	0.5	1.0	0.125	1.0	0.875	0.562	125	0.477	1.0	0.125	71.0	-40.5
398	Y68G_100_075a	0.5	1.0	0.25	1.0	0.75	0.625	131	0.481	1.0	0.25	71.5	-39.6
399	Y81G_100_062a	0.5	1.0	0.375	1.0	0.625	0.687	139	0.473	1.0	0.375	72.1	-38.1
400	G00B_100_050a	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.573	74.8	-32.9
401	G11B_100_050a	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.66	75.0	-29.9

delta E* = 10.9

gráfico TUB-SS09; círculo de tono, 16 pasos
colores y diferencia en color, ΔE^* , 3D=0, de=1, cmyk

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

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyk6 (CMYK)

TUB material: code=rh4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsi_Me	rgb*Me	LabCh*Me		
405	R00Y_062_062a	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.164	38.6 35.0 16.7	38.8 25.4	0.625 0.0 0.0	36.3 40.2 26.2	48.0 33.1 11.0	375	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4
406	R31Y_062_062a	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.284	38.7 36.4 8.5	37.4 13.2	0.625 0.0 0.125	37.1 40.1 21.9	45.7 28.6 13.9	362	1.0 0.0 0.454	47.6 58.3 13.7	59.9 13.2
407	R11Y_062_062a	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.412	39.1 39.1 0.0	39.1 359.8	0.625 0.0 0.25	36.4 41.6 12.6	43.4 16.8 13.2	349	1.0 0.0 0.659	48.3 62.6 -0.1	62.6 359.8
408	B69R_062_062a	0.625 0.0 0.375	0.625 0.625 0.312	353	0.625 0.0 0.562	39.7 41.2 -6.9	41.8 350.4	0.625 0.0 0.375	36.9 45.2 0.9	45.2 1.1 9.2	335	1.0 0.0 0.899	49.2 60.0 -11.1	66.9 350.4
409	B59R_062_062a	0.625 0.0 0.5	0.625 0.625 0.312	341	0.473 0.0 0.625	35.2 34.6 -13.2	37.1 339.0	0.625 0.0 0.5	37.2 49.0 -7.9	49.6 350.7 15.4	316	0.756 0.0 1.0	42.1 55.4 -21.2	59.3 339.0
410	B50R_062_062a	0.625 0.0 0.625	0.625 0.625 0.312	330	0.365 0.0 0.625	33.0 29.2 -17.8	34.2 328.6	0.625 0.0 0.625	37.9 49.8 -14.9	52.0 343.3 21.4	305	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6
411	B42R_075_075a	0.625 0.0 0.75	0.75 0.75 0.375	321	0.316 0.0 0.75	32.4 30.0 -25.1	39.2 320.0	0.625 0.0 0.75	38.9 50.3 -20.0	54.1 338.3 21.8	294	0.421 0.0 1.0	35.3 40.1 -33.5	52.3 320.0
412	B36R_087_087a	0.625 0.0 0.875	0.875 0.875 0.437	314	0.282 0.0 0.875	31.7 30.7 -32.4	44.6 313.4	0.625 0.0 0.875	39.3 49.4 -24.6	55.2 333.4 21.6	288	0.322 0.0 1.0	32.9 35.0 -37.0	51.0 313.4
413	B31R_100_100a	0.625 0.0 1.0	1.0 1.0 0.5	308	0.249 0.0 1.0	31.0 30.5 -39.4	49.8 307.7	0.625 0.0 1.0	39.1 48.4 -27.2	55.6 330.6 23.1	283	0.249 0.0 1.0	31.0 30.5 -39.4	49.8 307.7
414	R18Y_062_062a	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.038 0.0	40.0 35.0 27.1	44.3 37.7	0.625 0.125 0.0	40.3 31.8 34.0	46.6 46.8 7.5	33	1.0 0.06 0.0	49.7 56.0 43.3	70.8 37.7
415	R00Y_062_050a	0.625 0.125 0.125	0.625 0.5 0.375	390	0.625 0.125 0.256	44.7 28.0 13.3	31.0 25.4	0.625 0.125 0.125	44.2 28.5 28.7	40.5 45.1 15.3	375	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4
416	R26Y_062_050a	0.625 0.125 0.25	0.625 0.5 0.375	376	0.625 0.125 0.375	44.8 29.5 5.1	29.9 9.8	0.625 0.125 0.25	43.5 29.7 15.8	33.7 28.0 10.8	359	1.0 0.0 0.501	47.8 59.0 10.2	59.9 9.8
417	R00Y_062_050a	0.625 0.125 0.375	0.625 0.5 0.375	360	0.625 0.125 0.538	45.6 32.7 -4.5	33.1 352.0	0.625 0.125 0.375	43.7 33.1 4.7	33.5 8.0 9.4	339	1.0 0.0 0.827	49.4 65.5 -9.1	66.2 352.0
418	B61R_062_050a	0.625 0.125 0.5	0.625 0.5 0.375	344	0.537 0.125 0.625	43.0 29.1 -9.5	30.6 341.8	0.625 0.125 0.5	43.8 38.9 -5.6	39.3 351.7 10.6	320	0.825 0.0 1.0	44.1 58.2 -19.0	61.2 341.8
419	B50R_062_050a	0.625 0.125 0.625	0.625 0.5 0.375	330	0.417 0.125 0.625	40.1 23.3 -14.2	27.3 328.6	0.625 0.125 0.625	44.4 41.4 -12.9	43.4 342.7 18.6	305	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6
420	B40R_075_062a	0.625 0.125 0.75	0.75 0.625 0.437	319	0.367 0.125 0.75	39.5 24.2 -21.6	32.4 318.1	0.625 0.125 0.75	44.8 43.5 -17.8	47.0 337.7 20.4	292	0.387 0.0 1.0	34.5 38.7 -34.1	51.9 318.1
421	B34R_087_075a	0.625 0.125 0.875	0.875 0.75 0.5	311	0.339 0.125 0.875	38.9 24.6 -28.7	37.8 310.5	0.625 0.125 0.875	44.1 46.8 -24.2	52.7 332.6 23.2	286	0.285 0.0 1.0	31.9 32.8 -38.2	50.4 310.5
422	B29R_100_087a	0.625 0.125 1.0	1.0 0.875 0.562	305	0.306 0.125 1.0	39.2 24.7 -35.4	43.1 304.9	0.625 0.125 1.0	41.0 43.2 -29.0	52.0 326.1 19.6	281	0.207 0.0 1.0	31.2 28.2 -40.4	49.3 304.9
423	R38Y_062_062a	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.143 0.0	44.7 27.4 34.0	43.6 51.0	0.625 0.25 0.0	45.9 19.0 40.0	44.3 64.5 10.4	42	1.0 0.229 0.0	57.2 43.9 54.4	69.9 51.0
424	R23Y_062_050a	0.625 0.25 0.125	0.625 0.5 0.375	44	0.625 0.179 0.125	46.6 27.4 23.8	36.3 41.0	0.625 0.25 0.125	50.5 16.9 33.1	37.2 62.8 14.4	35	1.0 0.108 0.0	51.4 54.8 47.7	72.6 41.0
425	R00Y_062_037a	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.348	50.7 21.0 10.0	23.2 25.4	0.625 0.25 0.25	50.5 18.8 20.3	27.7 47.2 10.5	375	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4
426	R18Y_062_037a	0.625 0.25 0.375	0.625 0.375 0.437	371	0.625 0.25 0.47	50.8 22.9 1.7	22.9 4.3	0.625 0.25 0.375	50.6 22.5 8.2	24.0 19.9 6.4	354	1.0 0.0 0.588	47.9 61.1 4.6	61.2 4.3
427	B65R_062_037a	0.625 0.25 0.5	0.625 0.375 0.437	349	0.603 0.25 0.625	50.5 23.6 -5.6	24.2 346.6	0.625 0.25 0.5	51.8 27.5 -4.1	27.8 351.4 4.4	327	0.941 0.0 1.0	47.0 63.0 -14.9	64.7 346.6
428	B50R_062_037a	0.625 0.25 0.625	0.625 0.375 0.437	330	0.469 0.25 0.625	47.3 17.5 -10.7	20.5 328.6	0.625 0.25 0.625	52.0 30.3 -11.7	32.5 338.7 13.6	305	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6
429	B38R_075_050a	0.625 0.25 0.75	0.75 0.5 0.5	316	0.423 0.25 0.75	46.6 18.2 -18.0	25.7 315.3	0.625 0.25 0.75	52.3 31.0 -15.4	44.7 333.4 14.2	289	0.347 0.0 1.0	33.5 36.5 -36.1	51.4 315.3
430	B30R_087_062a	0.625 0.25 0.875	0.875 0.625 0.562	307	0.397 0.25 0.875	46.3 18.6 -24.8	31.0 306.8	0.625 0.25 0.875	50.3 37.1 -24.3	44.3 326.7 18.9	283	0.235 0.0 1.0	31.0 29.7 -39.7	49.6 306.8
431	B25R_100_075a	0.625 0.25 1.0	1.0 0.75 0.625	300	0.354 0.25 1.0	47.6 18.3 -31.4	36.4 300.1	0.625 0.25 1.0	45.0 36.4 -29.0	46.6 321.4 18.5	277	0.138 0.0 1.0	31.5 24.4 -41.9	48.5 300.1
432	R61Y_062_062a	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.257 0.0	50.4 16.7 38.9	42.4 66.6	0.625 0.375 0.0	51.0 6.3 45.7	46.2 82.0 12.4	54	1.0 0.411 0.0	66.3 26.8 62.3	67.8 66.6
433	R50Y_062_050a	0.625 0.375 0.125	0.625 0.5 0.375	60	0.625 0.284 0.125	51.8 17.6 29.2	34.1 58.8	0.625 0.375 0.125	57.4 6.1 39.1	39.6 81.0 16.1	48	1.0 0.319 0.0	61.8 35.2 58.4	68.2 58.8
434	R31Y_062_037a	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.316 0.25	53.3 18.4 19.5	26.8 46.6	0.625 0.375 0.25	57.6 8.9 25.0	26.5 70.2 11.7	39	1.0 0.177 0.0	54.6 49.1 52.0	71.6 46.6
435	R00Y_062_025a	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.44	56.7 14.0 6.6	15.5 25.4	0.625 0.375 0.375	58.1 11.8 11.2	16.3 43.4 5.2	375	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4
436	R00Y_062_025a	0.625 0.375 0.5	0.625 0.25 0.5	360	0.625 0.375 0.581	57.2 16.3 -2.2	16.5 352.0	0.625 0.375 0.5	59.0 15.5 -0.3	15.5 358.8 2.7	339	1.0 0.0 0.827	49.4 65.5 -9.1	66.2 352.0
437	B50R_062_025a	0.625 0.375 0.625	0.625 0.25 0.5	330	0.521 0.375 0.625	54.5 11.6 -7.1	13.6 328.6	0.625 0.375 0.625	59.5 19.7 -8.9	21.7 356.6 9.7	305	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6
438	B34R_075_037a	0.625 0.375 0.75	0.75 0.375 0.562	311	0.482 0.375 0.75	53.8 12.3 -14.3	18.9 310.5	0.625 0.375 0.75	58.0 21.5 -14.7	26.1 325.7 10.1	286	0.285 0.0 1.0	31.9 32.8 -38.2	50.4 310.5
439	B25R_087_050a	0.625 0.375 0.875	0.875 0.5 0.625	300	0.444 0.375 0.875	54.6 12.2 -20.9	24.2 300.1	0.625 0.375 0.875	56.8 27.0 -23.8	36.0 318.5 15.2	277	0.138 0.0 1.0	31.5 24.4 -41.9	48.5 300.1
440	B19R_100_062a	0.625 0.375 1.0	1.0 0.625 0.687	293	0.4 0.375 1.0	56.0 11.9 -27.4	29.9 293.5	0.625 0.375 1.0	51.8 26.1 -28.3	38.6 312.6 14.8	272	0.04 0.0 1.0	32.2 19.1 -43.9	47.9 293.5
441	R81Y_062_062a	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.382 0.0	55.4 7.7 43.9	44.6 80.0	0.625 0.5 0.0	60.5 -3.4 56.6	56.7 93.4 17.6	67	1.0 0.611 0.0	74.4 12.3 70.3	71.3 80.0
442	R76Y_062_050a	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.4 0.125	57.0 8.0 34.1	35.0 76.7	0.625 0.5 0.125	64.8 -4.4 49.8	50.0 95.0 21.5	63	1.0 0.551 0.0	72.3 16.1 68.2	70.1 76.7
443	R68Y_062_037a	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.425 0.25	58.7 8.3 24.3	25.7 71.1	0.625 0.5 0.25	66.0 -2.3 33.6	33.7 94.0 15.9	57	1.0 0.466 0.0	68.9 22.1 64.9	68.5 71.1
444	R50Y_062_025a	0.625 0.5 0.375	0.625 0.25 0.5	60	0.625 0.454 0.375	60.3 8.8 14.6	17.0 58.8	0.625 0.5 0.375	65.6 1.4 17.9	17.9 85.5 9.7	48	1.0 0.319 0.0	61.8 35.2 58.4	68.2 58.8
445	R00Y_062_012a	0.620												

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC* _{Fe}	rgb _{Fe}	ict _{Fe}	hsi _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	DE** _{Fe}	hsi _{Me}	rgb* _{Me}	LabCh* _{Me}
486	R00Y_075_075a	0.75 0.0 0.0	0.75 0.75 0.375	390	0.75 0.0 0.197	41.6 42.0 20.0	46.5 25.4	0.75 0.0 0.0	39.7 47.0 29.4	55.5 32.0 10.8	375	0.263 47.5
487	R35Y_075_075a	0.75 0.0 0.125	0.75 0.75 0.375	381	0.75 0.0 0.317	41.6 43.3 11.9	45.0 15.4	0.75 0.0 0.125	39.0 46.5 23.4	52.0 26.7 12.1	365	1.0 0.0 0.423 47.5
488	R18Y_075_075a	0.75 0.0 0.25	0.75 0.75 0.375	371	0.75 0.0 0.441	41.9 45.8 3.4	45.9 4.3	0.75 0.0 0.25	39.4 47.0 16.3	49.8 19.1 13.1	354	1.0 0.0 0.588 47.9
489	R00Y_075_075a	0.75 0.0 0.375	0.75 0.75 0.375	360	0.75 0.0 0.62	43.0 49.1 -6.8	49.6 352.0	0.75 0.0 0.375	39.3 48.8 6.0	49.2 7.1 13.4	339	1.0 0.0 0.827 49.4
490	B65R_075_075a	0.75 0.0 0.5	0.75 0.75 0.375	349	0.706 0.0 0.75	41.2 47.2 -11.2	48.5 346.6	0.75 0.0 0.5	39.5 52.9 -4.1	53.1 35.4 9.2	327	0.941 0.0 1.0
491	B57R_075_075a	0.75 0.0 0.625	0.75 0.75 0.375	339	0.543 0.0 0.75	36.9 40.4 -17.0	43.8 337.1	0.75 0.0 0.625	39.9 55.3 -11.1	56.4 34.8 16.3	314	0.725 0.0 1.0
492	B50R_075_075a	0.75 0.0 0.75	0.75 0.75 0.375	330	0.438 0.0 0.75	34.8 35.0 -21.4	41.0 328.6	0.75 0.0 0.75	41.1 54.2 -16.4	56.6 34.3 20.7	305	0.584 0.0 1.0
493	B43R_087_087a	0.75 0.0 0.875	0.875 0.875 0.437	322	0.383 0.0 0.875	34.2 35.7 -28.8	45.9 321.0	0.75 0.0 0.875	42.0 54.2 -21.0	58.1 338.8 21.5	295	0.438 0.0 1.0
494	B38R_100_100a	0.75 0.0 1.0	1.0 1.0 0.5	316	0.347 0.0 1.0	33.5 36.5 -36.1	51.4 315.3	0.75 0.0 1.0	41.8 55.1 -21.4	59.1 338.7 25.1	289	0.347 0.0 1.0
495	R15Y_075_075a	0.75 0.125 0.0	0.75 0.75 0.375	39	0.75 0.021 0.0	42.4 42.5 30.3	52.2 35.5	0.75 0.125 0.0	44.9 42.3 40.8	58.8 43.9 10.8	31	1.0 0.028 0.0
496	R00Y_075_062a	0.75 0.125 0.125	0.75 0.625 0.437	390	0.75 0.125 0.289	47.6 35.0 16.7	38.8 25.4	0.75 0.125 0.125	45.5 36.3 31.1	47.8 40.6 14.6	375	1.0 0.0 0.263 47.5
497	R31Y_075_062a	0.75 0.125 0.25	0.75 0.625 0.437	379	0.75 0.125 0.409	47.7 36.4 8.5	37.4 13.2	0.75 0.125 0.25	45.6 37.0 22.6	43.3 31.4 14.2	362	1.0 0.0 0.454 47.6
498	R11Y_075_062a	0.75 0.125 0.375	0.75 0.625 0.437	367	0.75 0.125 0.537	48.1 39.1 0.0	39.1 359.8	0.75 0.125 0.375	45.0 38.4 14.5	41.1 20.7 15.0	349	1.0 0.0 0.659 48.3
499	B69R_075_062a	0.75 0.125 0.5	0.75 0.625 0.437	353	0.75 0.125 0.687	48.7 41.2 -6.9	41.8 350.4	0.75 0.125 0.5	45.2 42.6 3.5	42.7 4.7 11.1	335	1.0 0.0 0.899 49.2
500	B59R_075_062a	0.75 0.125 0.625	0.75 0.625 0.437	341	0.598 0.125 0.75	44.2 34.6 -13.2	37.1 339.0	0.75 0.125 0.625	45.8 46.9 -5.5	47.2 35.3 14.6	316	0.756 0.0 1.0
501	B50R_075_062a	0.75 0.125 0.75	0.75 0.625 0.437	330	0.49 0.125 0.75	42.0 29.2 -17.8	34.2 328.6	0.75 0.125 0.75	46.6 48.7 -13.3	50.5 34.6 20.5	305	0.584 0.0 1.0
502	B42R_087_075a	0.75 0.125 0.875	0.875 0.75 0.5	321	0.441 0.125 0.875	41.4 30.0 -25.1	39.2 320.0	0.75 0.125 0.875	47.1 50.2 -17.9	53.3 340.2 22.1	294	0.421 0.0 1.0
503	B36R_100_087a	0.75 0.125 1.0	1.0 0.875 0.562	314	0.407 0.125 1.0	40.7 30.7 -32.4	44.6 313.4	0.75 0.125 1.0	45.0 50.7 -22.1	55.3 336.3 22.8	288	0.322 0.0 1.0
504	R31Y_075_075a	0.75 0.25 0.0	0.75 0.75 0.375	49	0.75 0.132 0.0	46.9 36.8 39.0	53.7 46.6	0.75 0.25 0.0	52.2 26.4 47.8	54.6 61.1 14.6	39	1.0 0.177 0.0
505	R18Y_075_062a	0.75 0.25 0.125	0.75 0.625 0.437	41	0.75 0.163 0.125	49.0 35.0 27.1	44.3 37.7	0.75 0.25 0.125	52.1 26.6 36.8	45.4 54.0 13.1	33	1.0 0.06 0.0
506	R00Y_075_050a	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.381	53.7 28.0 13.3	31.0 25.4	0.75 0.25 0.25	52.4 27.1 25.3	37.1 43.0 12.1	375	1.0 0.0 0.263 47.5
507	R26Y_075_050a	0.75 0.25 0.375	0.75 0.5 0.5	376	0.75 0.25 0.5	53.8 29.5 5.1	29.9 9.8	0.75 0.25 0.375	52.3 29.3 16.1	33.5 28.8 11.1	359	1.0 0.0 0.501 47.8
508	R00Y_075_050a	0.75 0.25 0.5	0.75 0.5 0.5	360	0.75 0.25 0.663	54.6 32.7 -4.5	33.1 352.0	0.75 0.25 0.5	53.2 30.6 5.9	31.2 10.9 10.8	339	1.0 0.0 0.827 49.4
509	B61R_075_050a	0.75 0.25 0.625	0.75 0.5 0.5	344	0.662 0.25 0.75	52.0 29.1 -9.5	30.6 341.8	0.75 0.25 0.625	53.9 34.9 -4.4	35.2 35.2 7.9	320	0.825 0.0 1.0
510	B50R_075_050a	0.75 0.25 0.75	0.75 0.5 0.5	330	0.542 0.25 0.75	49.1 23.3 -14.2	27.3 328.6	0.75 0.25 0.75	53.9 38.1 -12.4	40.1 341.9 15.6	305	0.584 0.0 1.0
511	B40R_087_062a	0.75 0.25 0.875	0.875 0.625 0.562	319	0.492 0.25 0.875	48.5 24.2 -21.6	32.4 318.1	0.75 0.25 0.875	54.3 40.1 -17.3	43.7 336.6 17.4	292	0.387 0.0 1.0
512	B34R_100_075a	0.75 0.25 1.0	1.0 0.75 0.625	311	0.464 0.25 1.0	47.9 24.6 -28.7	37.8 310.5	0.75 0.25 1.0	50.3 42.9 -22.8	48.6 332.0 19.4	286	0.285 0.0 1.0
513	R50Y_075_075a	0.75 0.375 0.0	0.75 0.75 0.375	60	0.75 0.239 0.0	52.3 26.4 43.8	51.1 58.8	0.75 0.375 0.0	57.7 15.3 53.6	55.7 74.0 15.7	48	1.0 0.319 0.0
514	R38Y_075_062a	0.75 0.375 0.125	0.75 0.625 0.437	53	0.75 0.268 0.125	53.7 27.4 34.0	43.6 51.0	0.75 0.375 0.125	57.9 16.7 44.5	47.5 69.3 15.5	42	1.0 0.229 0.0
515	R23Y_075_050a	0.75 0.375 0.25	0.75 0.5 0.5	44	0.75 0.304 0.25	55.6 27.4 23.8	36.3 41.0	0.75 0.375 0.25	58.5 17.2 29.7	34.3 59.9 12.1	35	1.0 0.108 0.0
516	R00Y_075_037a	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.473	59.7 21.0 10.0	23.2 25.4	0.75 0.375 0.375	59.1 18.5 19.5	26.9 46.3 9.8	375	1.0 0.0 0.263 47.5
517	R18Y_075_037a	0.75 0.375 0.5	0.75 0.375 0.562	371	0.75 0.375 0.595	59.8 22.9 1.7	22.9 4.3	0.75 0.375 0.5	60.1 19.9 9.2	21.9 24.9 8.1	354	1.0 0.0 0.588 47.9
518	B65R_075_037a	0.75 0.375 0.625	0.75 0.375 0.562	349	0.728 0.375 0.75	59.5 23.6 -5.6	24.2 346.6	0.75 0.375 0.625	60.2 24.2 -2.3	24.3 35.4 3.4	327	0.941 0.0 1.0
519	B50R_075_037a	0.75 0.375 0.75	0.75 0.375 0.562	330	0.594 0.375 0.75	56.3 17.5 -10.7	20.5 328.6	0.75 0.375 0.75	60.1 28.2 -10.2	30.0 339.9 11.3	305	0.584 0.0 1.0
520	B38R_087_050a	0.75 0.375 0.875	0.875 0.5 0.625	316	0.548 0.375 0.875	55.6 18.2 -18.0	25.7 315.3	0.75 0.375 0.875	60.4 31.7 -15.9	35.5 333.4 14.4	289	0.347 0.0 1.0
521	B30R_100_062a	0.75 0.375 1.0	1.0 0.625 0.687	307	0.522 0.375 1.0	55.3 18.6 -24.8	31.0 306.8	0.75 0.375 1.0	55.2 36.2 -21.7	42.2 329.0 17.9	283	0.235 0.0 1.0
522	R68Y_075_075a	0.75 0.5 0.0	0.75 0.75 0.375	71	0.75 0.35 0.0	57.6 16.6 48.6	51.4 71.1	0.75 0.5 0.0	64.3 4.5 59.9	60.1 85.6 17.8	57	1.0 0.466 0.0
523	R61Y_075_062a	0.75 0.5 0.125	0.75 0.625 0.437	67	0.75 0.382 0.125	59.4 16.7 38.9	42.4 66.6	0.75 0.5 0.125	65.5 5.4 54.3	54.6 84.2 20.0	54	1.0 0.411 0.0
524	R50Y_075_050a	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.409 0.25	60.8 17.6 29.2	34.1 58.8	0.75 0.5 0.25	66.1 6.5 36.1	36.6 79.7 14.0	48	1.0 0.319 0.0
525	R31Y_075_037a	0.75 0.5 0.375	0.75 0.375 0.562	49	0.75 0.441 0.375	62.3 18.4 19.5	26.8 46.6	0.75 0.5 0.375	65.9 8.9 24.5	26.0 70.0 11.3	39	1.0 0.177 0.0
526	R00Y_075_025a	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.565	65.7 14.0 6.6	15.5 25.4	0.75 0.5 0.5	67.2 10.6 12.7	16.5 50.1 7.0	375	1.0 0.0 0.263 47.5
527	R00Y_075_025a	0.75 0.5 0.625	0.75 0.25 0.625	360	0.75 0.5 0.625	66.2 16.3 -2.2	16.5 352.0	0.75 0.5 0.625	66.8 15.1 1.2	15.1 4.5 3.7	339	1.0 0.0 0.827 49.4
528	B50R_075_025a	0.75 0.5 0.75	0.75 0.25 0.625	330	0.646 0.5 0.75	63.5 11.6 -7.1	13.6 328.6	0.75 0.5 0.75	67.6 18.9 -8.5	20.7 335.7 8.4	305	0.584 0.0 1.0
529	B34R_087_037a	0.75 0.5 0.875	0.875 0.375 0.687	311	0.607 0.5 0.875	62.8 12.3 -14.3	18.9 310.5	0.75 0.5 0.875	67.3 22.2 -14.8	26.7 326.1 10.9	286	0.285 0.0 1.0
530	B25R_100_050a	0.75 0.5 1.0	1.0 0.5 0.75	300	0.569 0.5 1.0	63.6 12.2 -20.9	24.2 300.1	0.75 0.5 1.0	63.6 27.1 -18.9	33.0 325.2 15.0	277	0.138 0.0 1.0
531	R85Y_075_075a	0.75 0.625 0.0	0.75 0.75 0.375	81	0.75 0.481 0.0	62.9 7.2 53.8	54.3 82.2	0.75 0.625 0.0	74.6 -5.8 70.9	71.1 94.7 24.5	69	1.0 0.642 0.0
532	R81Y_075_062a	0.75 0.625 0.125	0.75 0.625 0.437	79	0.75 0.507 0.125	6						

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsiMe	rgb*Me	LabCh*Me
567	R00Y_087_087_	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.23	44.5 49.0 23.3	54.3 25.4	0.875 0.0 0.0	43.6 51.3 31.6	60.2 31.6 8.6	375 1.0 0.0	0.263 47.5 56.0
568	R36Y_087_087_	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.357	44.5 50.3 14.9	52.5 16.5	0.875 0.0 0.125	43.2 51.0 26.3	57.5 27.3 11.5	366 1.0 0.0	0.408 47.5 57.5
569	R23Y_087_087_	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.469	44.8 52.4 7.0	52.9 7.6	0.875 0.0 0.25	43.0 51.3 20.1	55.1 21.4 13.2	357 1.0 0.0	0.536 47.8 59.9
570	R08Y_087_087_	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.608	45.6 55.5 -2.2	55.6 357.6	0.875 0.0 0.375	43.3 53.1 10.6	54.2 11.3 13.4	347 1.0 0.0	0.695 48.7 63.4
571	B70R_087_087_	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.716	46.2 57.2 -7.7	57.8 352.3	0.875 0.0 0.5	43.4 55.6 1.4	55.6 1.4 9.6	339 1.0 0.0	0.818 49.4 65.4
572	B63R_087_087_	0.875 0.0 0.625	0.875 0.875 0.437	346	0.762 0.0 0.875	42.8 52.5 -15.2	54.6 343.7	0.875 0.0 0.625	43.8 59.4 -6.7	59.8 35.3 11.0	323 0.87 0.0	1.0 45.5 60.0
573	B56R_087_087_	0.875 0.0 0.75	0.875 0.875 0.437	338	0.621 0.0 0.875	38.8 46.4 -20.5	50.8 336.1	0.875 0.0 0.75	45.4 60.7 -12.7	62.1 348.1 17.5	313 0.71 0.0	1.0 41.0 53.1
574	B50R_087_087_	0.875 0.0 0.875	0.875 0.875 0.437	330	0.511 0.0 0.875	36.6 40.9 -24.9	47.9 328.6	0.875 0.0 0.875	45.5 59.0 -16.8	61.4 344.0 21.8	305 0.584 0.0	1.0 38.5 46.7
575	B44R_100_100_	0.875 0.0 1.0	1.0 1.0 0.5	323	0.455 0.0 1.0	36.1 41.4 -32.4	52.6 321.9	0.875 0.0 1.0	45.6 60.1 -17.3	62.6 343.9 25.8	297 0.455 0.0	1.0 36.1 41.4
576	R13Y_087_087_	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.011 0.0	45.0 49.8 34.1	60.4 34.3	0.875 0.125 0.0	49.7 50.4 46.7	68.7 42.8 13.4	30 1.0 0.012	0.0 48.0 57.0
577	R00Y_087_075_	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.322	50.6 42.0 20.0	46.5 25.4	0.875 0.125 0.125	49.6 47.7 41.6	63.3 41.1 22.3	375 1.0 0.0	0.263 47.5 56.0
578	R35Y_087_075_	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.442	50.6 43.3 11.9	45.0 15.4	0.875 0.125 0.25	49.6 47.9 30.7	56.9 32.6 19.3	365 1.0 0.0	0.423 47.5 57.8
579	R18Y_087_075_	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.566	50.9 45.8 3.4	45.9 4.3	0.875 0.125 0.375	49.3 49.0 22.0	53.8 24.1 18.9	354 1.0 0.0	0.588 47.9 61.1
580	R00Y_087_075_	0.875 0.125 0.5	0.875 0.75 0.5	360	0.875 0.125 0.745	52.0 49.1 -6.8	49.6 352.0	0.875 0.125 0.5	49.5 51.8 11.4	53.0 12.4 18.6	339 1.0 0.0	0.827 49.4 65.5
581	B65R_087_075_	0.875 0.125 0.625	0.875 0.75 0.5	349	0.831 0.125 0.875	50.2 47.2 -11.2	48.5 346.6	0.875 0.125 0.625	49.1 55.8 0.5	55.8 0.6 14.6	327 0.941 0.0	1.0 47.0 63.0
582	B57R_087_075_	0.875 0.125 0.75	0.875 0.75 0.5	339	0.668 0.125 0.875	45.9 40.4 -17.0	43.8 337.1	0.875 0.125 0.75	50.0 58.8 -10.1	59.7 350.2 20.1	314 0.725 0.0	1.0 41.3 53.8
583	B50R_087_075_	0.875 0.125 0.875	0.875 0.75 0.5	330	0.563 0.125 0.875	43.8 35.0 -21.4	41.0 328.6	0.875 0.125 0.875	49.2 57.7 -16.2	60.0 344.2 23.8	305 0.584 0.0	1.0 38.5 46.7
584	B43R_100_087_	0.875 0.125 1.0	1.0 0.875 0.562	322	0.508 0.125 1.0	43.2 35.7 -28.8	45.9 321.0	0.875 0.125 1.0	48.0 56.9 -17.9	59.6 342.4 24.3	295 0.438 0.0	1.0 35.7 40.8
585	R26Y_087_087_	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.12 0.0	49.0 46.4 43.7	63.7 43.3	0.875 0.25 0.0	56.8 35.4 52.6	63.5 56.0 16.1	37 1.0 0.138	0.0 52.6 53.0
586	R15Y_087_075_	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.146 0.125	51.4 42.5 30.3	52.2 35.5	0.875 0.25 0.125	55.4 36.3 46.0	58.6 51.6 17.3	31 1.0 0.028	0.0 48.6 56.7
587	R00Y_087_062_	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.414	56.6 35.0 16.7	38.8 25.4	0.875 0.25 0.25	56.9 34.5 32.7	47.5 43.4 16.0	375 1.0 0.0	0.263 47.5 56.0
588	R31Y_087_062_	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.534	56.7 36.4 8.5	37.4 13.2	0.875 0.25 0.375	56.3 36.2 24.8	43.9 34.4 16.3	362 1.0 0.0	0.454 47.6 58.3
589	R11Y_087_062_	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.662	57.1 39.1 0.0	39.1 359.8	0.875 0.25 0.5	56.0 38.3 15.0	41.1 21.4 15.2	349 1.0 0.0	0.659 48.3 62.6
590	B69R_087_062_	0.875 0.25 0.625	0.875 0.625 0.562	353	0.785 0.25 0.812	57.7 41.2 -6.9	41.8 350.4	0.875 0.25 0.625	56.4 42.0 3.3	42.1 4.6 10.4	335 1.0 0.0	0.899 49.2 66.0
591	B59R_087_062_	0.875 0.25 0.75	0.875 0.625 0.562	341	0.723 0.25 0.875	53.2 34.6 -13.2	37.1 339.0	0.875 0.25 0.75	57.2 45.5 -6.6	46.0 351.7 13.3	316 0.756 0.0	1.0 42.1 55.4
592	B50R_087_062_	0.875 0.25 0.875	0.875 0.625 0.562	330	0.615 0.25 0.875	51.0 29.2 -17.8	34.2 328.6	0.875 0.25 0.875	56.8 46.5 -14.0	48.6 343.1 18.6	305 0.584 0.0	1.0 38.5 46.7
593	B42R_100_075_	0.875 0.25 1.0	1.0 0.75 0.625	321	0.566 0.25 1.0	50.4 30.0 -25.1	39.2 320.0	0.875 0.25 1.0	54.7 48.9 -16.3	51.6 341.5 21.2	294 0.421 0.0	1.0 35.3 40.1
594	R41Y_087_087_	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.223 0.0	54.2 36.1 48.5	60.5 53.3	0.875 0.375 0.0	63.1 24.3 58.4	63.2 67.4 17.8	44 1.0 0.255	0.0 58.5 41.3
595	R31Y_087_075_	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.257 0.125	55.9 36.8 39.0	53.7 46.6	0.875 0.375 0.125	61.5 24.8 49.6	55.5 63.3 16.9	39 1.0 0.177	0.0 54.6 49.1
596	R18Y_087_062_	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.288 0.25	58.0 35.0 27.1	44.3 37.7	0.875 0.375 0.25	62.3 24.9 36.0	43.8 55.3 14.1	33 1.0 0.06	0.0 49.7 56.0
597	R00Y_087_050_	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.506	62.7 28.0 13.3	31.0 25.4	0.875 0.375 0.375	62.9 25.1 26.0	36.2 45.9 12.9	375 1.0 0.0	0.263 47.5 56.0
598	R26Y_087_050_	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.625	62.8 29.5 5.1	29.9 9.8	0.875 0.375 0.5	63.1 27.5 16.1	31.9 30.3 11.1	359 1.0 0.0	0.501 47.8 59.0
599	R00Y_087_050_	0.875 0.375 0.625	0.875 0.5 0.625	360	0.875 0.375 0.788	63.6 32.7 -4.5	33.1 352.0	0.875 0.375 0.625	63.0 30.1 6.9	30.9 12.9 11.8	339 1.0 0.0	0.827 49.4 65.5
600	B61R_087_050_	0.875 0.375 0.75	0.875 0.5 0.625	344	0.787 0.375 0.875	61.0 29.1 -9.5	30.6 341.8	0.875 0.375 0.75	63.3 35.2 -4.9	35.6 352.0 8.0	320 0.825 0.0	1.0 44.1 58.2
601	B50R_087_050_	0.875 0.375 0.875	0.875 0.5 0.625	330	0.667 0.375 0.875	58.1 23.3 -14.2	27.3 328.6	0.875 0.375 0.875	63.7 36.7 -11.8	38.6 342.1 14.6	305 0.584 0.0	1.0 38.5 46.7
602	B40R_100_062_	0.875 0.375 1.0	1.0 0.625 0.687	319	0.617 0.375 1.0	57.5 24.2 -21.6	32.4 318.1	0.875 0.375 1.0	61.4 37.8 -15.8	41.0 337.2 15.3	292 0.387 0.0	1.0 34.5 38.7
603	R58Y_087_087_	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.336 0.0	59.9 25.4 53.2	59.0 64.4	0.875 0.5 0.0	69.2 12.9 63.8	65.1 78.5 18.8	52 1.0 0.384	0.0 65.0 29.0
604	R50Y_087_075_	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.364 0.125	61.3 26.4 43.8	51.1 58.8	0.875 0.5 0.125	68.1 14.1 57.3	59.0 76.1 19.5	48 1.0 0.319	0.0 61.8 35.2
605	R38Y_087_062_	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.393 0.25	62.7 27.4 34.0	43.6 51.0	0.875 0.5 0.25	68.9 13.2 41.0	43.0 72.1 17.0	42 1.0 0.229	0.0 57.2 43.9
606	R23Y_087_050_	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.429 0.375	64.6 27.4 23.8	36.3 41.0	0.875 0.5 0.375	68.6 15.1 30.6	34.1 63.7 14.6	35 1.0 0.108	0.0 51.4 54.8
607	R00Y_087_037_	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.598	68.7 21.0 10.0	23.2 25.4	0.875 0.5 0.5	69.6 16.7 20.0	26.1 50.1 10.9	375 1.0 0.0	0.263 47.5 56.0
608	R18Y_087_037_	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.72	68.8 22.9 1.7	22.9 4.3	0.875 0.5 0.625	69.4 20.1 10.8	22.8 28.2 9.5	354 1.0 0.0	0.588 47.9 61.1
609	B65R_087_037_	0.875 0.5 0.75	0.875 0.375 0.687	349	0.853 0.5 0.875	68.5 23.6 -5.6	24.2 346.6	0.875 0.5 0.75	69.6 25.1 -1.8	25.1 355.7 4.2	327 0.941 0.0	1.0 47.0 63.0
610	B50R_087_037_	0.875 0.5 0.875	0.875 0.375 0.687	330	0.719 0.5 0.875	65.3 17.5 -10.7	20.5 328.6	0.875 0.5 0.875	70.1 27.6 -10.7	29.6 338.7 11.1	305 0.584 0.0	1.0 38.5 46.7
611	B38R_100_050_0											

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE**Fe	hsiMe	rgb*Me	LabCh*Me				
648	R00Y_100_100a	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	0.263	47.5	56.0	62.1	25.4		
649	R38Y_100_100a	1.0	0.0	0.125	1.0	0.5	383	1.0	0.0	0.392	47.4	57.2	18.2	60.0	17.6	
650	R26Y_100_100a	1.0	0.0	0.25	1.0	0.5	376	1.0	0.0	0.501	47.8	59.0	10.2	59.9	9.8	
651	R13Y_100_100a	1.0	0.0	0.375	1.0	0.5	368	1.0	0.0	0.641	48.1	62.2	1.0	62.2	0.9	
652	R00Y_100_100a	1.0	0.0	0.5	1.0	0.5	360	1.0	0.0	0.827	49.4	65.5	-9.1	66.2	352.0	
653	B68R_100_100a	1.0	0.0	0.625	1.0	0.5	352	1.0	0.0	0.964	48.5	65.6	-12.2	66.7	349.4	
654	B61R_100_100a	1.0	0.0	0.75	1.0	0.5	344	0.825	0.0	1.0	44.1	58.2	-19.0	61.2	341.8	
655	B55R_100_100a	1.0	0.0	0.875	1.0	0.5	337	0.696	0.0	1.0	40.6	52.3	-24.1	57.6	335.2	
656	B50R_100_100a	1.0	0.0	1.0	1.0	0.5	330	0.584	0.0	1.0	38.5	46.7	-28.5	54.7	328.6	
657	R11Y_100_100a	1.0	0.125	0.0	1.0	0.5	37	1.0	0.0	0.012	47.5	57.1	37.5	68.3	33.2	
658	R00Y_100_087a	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.355	53.5	49.0	23.3	54.3	25.4
659	R36Y_100_087a	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.482	53.5	50.3	14.9	52.5	16.5
660	R23Y_100_087a	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.594	53.8	52.4	7.0	52.9	7.6
661	R08Y_100_087a	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.733	54.6	55.5	-2.2	55.6	357.6
662	B70R_100_087a	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.841	55.2	57.2	-7.7	57.8	352.3
663	B63R_100_087a	1.0	0.125	0.75	1.0	0.875	0.562	346	0.887	0.125	1.0	51.8	52.5	-15.2	54.6	343.7
664	B56R_100_087a	1.0	0.125	0.875	1.0	0.875	0.562	338	0.746	0.125	1.0	47.8	46.4	-20.5	50.8	336.1
665	B50R_100_087a	1.0	0.125	1.0	1.0	0.875	0.562	330	0.636	0.125	1.0	45.6	40.9	-24.9	47.9	328.6
666	R23Y_100_100a	1.0	0.25	0.0	1.0	0.5	44	1.0	0.108	0.0	51.4	54.8	47.7	72.6	41.0	
667	R13Y_100_087a	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.136	0.125	54.0	49.8	34.1	60.4	34.3
668	R00Y_100_075a	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.447	59.6	42.0	20.0	46.5	25.4
669	R35Y_100_075a	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.567	59.6	43.3	11.9	45.0	15.4
670	R18Y_100_075a	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.691	59.9	45.8	3.4	45.9	4.3
671	R00Y_100_075a	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.827	61.0	49.1	-6.8	49.6	352.0
672	B65R_100_075a	1.0	0.25	0.75	1.0	0.75	0.625	349	0.956	0.25	1.0	59.2	47.2	-11.2	48.5	346.6
673	B57R_100_075a	1.0	0.25	0.875	1.0	0.75	0.625	339	0.793	0.25	1.0	54.9	40.4	-17.0	43.8	337.1
674	B50R_100_075a	1.0	0.25	1.0	1.0	0.75	0.625	330	0.688	0.25	1.0	52.8	35.0	-21.4	41.0	328.6
675	R36Y_100_100a	1.0	0.375	0.0	1.0	0.5	52	1.0	0.216	0.0	56.5	45.2	53.8	70.3	49.9	
676	R26Y_100_087a	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.245	0.125	58.0	46.4	43.7	63.7	43.3
677	R15Y_100_075a	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.271	0.25	60.4	42.5	30.3	52.2	35.5
678	R00Y_100_062a	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.539	65.6	35.0	16.7	38.8	25.4
679	R31Y_100_062a	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.659	65.7	36.4	8.5	37.4	13.2
680	R11Y_100_062a	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.787	66.1	39.1	0.0	39.1	359.8
681	B69R_100_062a	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.937	66.7	41.2	-6.9	41.8	350.4
682	B59R_100_062a	1.0	0.375	0.875	1.0	0.625	0.687	341	0.848	0.375	1.0	62.2	34.6	-13.2	37.1	339.0
683	B50R_100_062a	1.0	0.375	1.0	1.0	0.625	0.687	330	0.74	0.375	1.0	60.0	29.2	-17.8	34.2	328.6
684	R50Y_100_100a	1.0	0.5	0.0	1.0	0.5	60	1.0	0.319	0.0	61.8	35.2	58.4	68.2	58.8	
685	R41Y_100_087a	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.348	0.125	63.2	36.1	48.5	60.5	53.3
686	R31Y_100_075a	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.382	0.25	64.9	36.8	39.0	53.7	46.6
687	R18Y_100_062a	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.413	0.375	67.0	35.0	27.1	44.3	37.7
688	R00Y_100_050a	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.631	71.6	28.0	13.3	31.0	25.4
689	R26Y_100_050a	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.75	71.8	29.5	5.1	29.9	9.8
690	R00Y_100_050a	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.913	72.6	32.7	-4.5	33.1	352.0
691	B61R_100_050a	1.0	0.5	0.875	1.0	0.5	0.75	344	0.912	0.5	1.0	70.0	29.1	-9.5	30.6	341.8
692	B50R_100_050a	1.0	0.5	1.0	1.0	0.5	0.75	330	0.792	0.5	1.0	67.1	23.3	-14.2	27.3	328.6
693	R63Y_100_100a	1.0	0.625	0.0	1.0	0.5	68	1.0	0.425	0.0	68.0	25.7	63.0	68.0	67.8	
694	R58Y_100_087a	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.461	0.125	68.9	25.4	53.2	59.0	64.4
695	R50Y_100_075a	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.489	0.25	70.3	26.4	43.8	51.1	58.8
696	R38Y_100_062a	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.518	0.375	71.7	27.4	34.0	43.6	51.0
697	R23Y_100_050a	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.554	0.5	73.6	27.4	23.8	36.3	41.0
698	R00Y_100_037a	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.723	77.7	21.0	10.0	23.2	25.4
699	R18Y_100_037a	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.845	77.8	22.9	1.7	22.9	4.3
700	B65R_100_037a	1.0	0.625	0.875	1.0	0.375	0.812	349	0.978	0.625	1.0	77.5	23.6	-5.6	24.2	346.6
701	B50R_100_037a	1.0	0.625	1.0	1.0	0.375	0.812	330	0.844	0.625	1.0	74.3	17.5	-10.7	20.5	328.6
702	R76Y_100_100a	1.0	0.75	0.0	1.0	0.5	76	1.0	0.551	0.0	72.3	16.1	68.2	70.1	76.7	
703	R73Y_100_087a	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.572	0.125	74.0	16.2	58.4	60.6	74.4
704	R68Y_100_075a	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.6	0.25	75.6	16.6	48.6	51.4	71.1
705	R61Y_100_062a	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.632	0.375	77.4	16.7	38.9	42.4	66.7
706	R50Y_100_050a	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.659	0.5	78.8	17.6	29.2	34.1	58.8
707	R31Y_100_037a	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.691	0.625	80.3	18.4	19.5	26.8	46.6
708	R00Y_100_025a	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.815	83.7	14.0	6.6	15.5	25.4
709	R00Y_100_025a	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.956	84.2	16.3	-2.2	16.5	352.0
710	B50R_100_025a	1.0	0.75	1.0	1.0	0.25	0.875	330	0.896	0.75	1.0	81.5	11.6	-7.1	13.6	328.6
711	R88Y_100_100a	1.0	0.875	0.0	1.0	0.5	83	1.0	0.668	0.0	77.7	7.0	73.1	73.5	84.5	
712	R86Y_100_087a	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.698	0.125	79.2	7.3	63.4	63.8	83.4
713	R85Y_100_075a	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.731	0.25	80.9	7.2	53.8	54.3	82.2
714	R81Y_100_062a	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.757	0.375	82.4	7.7	43.9	44.6	80.0
715	R76Y_100_050a	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.775	0.5	84.0	8.0	34.1	35.0	76.7
716	R68Y_100_037a	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.8	0.625	85.7	8.3	24.3	25.7	71.1
717	R50Y_100_025a	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.829	0.75	87.3	8.8	14.6	17.0	58.8
718	R00Y_100_012a	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.907	89.8	7.0	3.3	7.7	25.4
719	B50R_100_012a	1.0	0.875	1.0	1.0	0.125	0.937	330	0.948	0.875	1.0	88.6	5.8	-3.5	6.8	328.6
720	Y00G_100_100a	1.0	1.0	0.0	1.0	0.5	90	1.0	0.768	0.0	83.6	-3.1	76.8	76.9	92.3	
721	Y00G_100_087a	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	0.797	0.125	85.1	-2.7	67.2	67.2	92.3
722	Y00G_100_075a	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	0.826	0.25	86.7	-2.3	57.6	57.6	92.3
723	Y00G_100_062a	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	0.855	0.375	88.2	-1.9	48.0	48.0	92.3
724	Y00G_100_050a															

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsi_Me	rgb*Me	LabCh*Me
729	NW_100_0	1.0 1.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0	178.6 0.2 360	1.0 1.0 1.0	95.8 0.0 0.0
730	G50B_100_012_0	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 1.0	90.7 -4.8 -3.6	6.0 0.0 216.9	0.875 1.0 1.0	90.5 -5.7 -7.6	9.6 232.8 4.1	1.0 0.0 0.0	791 54.9 -38.7 -29.1
731	G50B_100_025_0	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 0.947	85.6 -9.6 -7.2	12.1 216.9	0.75 1.0 1.0	84.8 -9.9 -14.7	17.7 236.0 7.4	1.0 0.0 0.0	791 54.9 -38.7 -29.1
732	G50B_100_037_0	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 0.921	80.5 -14.5 -10.9	18.1 216.9	0.625 1.0 1.0	78.6 -14.0 -21.7	25.8 237.2 11.0	1.0 0.0 0.0	791 54.9 -38.7 -29.1
733	G50B_100_050_0	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.895	75.4 -19.3 -14.5	24.2 216.9	0.5 1.0 1.0	73.1 -16.9 -27.8	32.5 238.7 13.6	1.0 0.0 0.0	791 54.9 -38.7 -29.1
734	G50B_100_062_0	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 0.869	70.3 -24.1 -18.2	30.2 216.9	0.375 1.0 1.0	67.3 -20.0 -32.8	38.5 238.6 15.5	1.0 0.0 0.0	791 54.9 -38.7 -29.1
735	G50B_100_075_0	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 0.843	65.1 -29.0 -21.8	36.3 216.9	0.25 1.0 1.0	59.2 -26.0 -38.7	46.6 236.0 18.1	1.0 0.0 0.0	791 54.9 -38.7 -29.1
736	G50B_100_087_0	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 0.817	60.0 -33.8 -25.5	42.3 216.9	0.125 1.0 1.0	54.7 -28.9 -42.5	51.4 235.7 18.5	1.0 0.0 0.0	791 54.9 -38.7 -29.1
737	G50B_100_100_0	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.791	54.9 -38.7 -29.1	48.4 216.9	0.0 1.0 1.0	52.2 -29.2 -44.1	52.9 236.4 17.9	1.0 0.0 0.0	791 54.9 -38.7 -29.1
738	RO0Y_100_012_0	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.907	89.8 7.0 3.3	7.7 25.4	1.0 0.875 0.875	91.5 4.1 3.9	5.7 43.0 3.3	375 1.0 0.0	263 47.5 56.0 26.7
739	NW_087_0	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0	0.875 0.875 0.875	90.3 0.0 -0.2	0.2 277.5 3.5	360 1.0 1.0	1.0 95.8 0.0
740	G50B_087_012_0	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.848	81.7 -4.8 -3.6	6.0 216.9	0.75 0.875 0.875	85.5 -7.5 -10.5	12.9 234.5 8.3	1.0 0.0 0.0	791 54.9 -38.7 -29.1
741	G50B_087_025_0	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.822	76.6 -9.6 -7.2	12.1 216.9	0.625 0.875 0.875	80.6 -12.5 -18.7	22.5 236.2 12.5	1.0 0.0 0.0	791 54.9 -38.7 -29.1
742	G50B_087_037_0	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.796	71.5 -14.5 -10.9	18.1 216.9	0.5 0.875 0.875	73.7 -17.3 -25.2	30.7 235.4 14.8	1.0 0.0 0.0	791 54.9 -38.7 -29.1
743	G50B_087_050_0	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.77	66.4 -19.3 -14.5	24.2 216.9	0.375 0.875 0.875	68.3 -20.0 -31.6	37.4 237.7 17.2	1.0 0.0 0.0	791 54.9 -38.7 -29.1
744	G50B_087_062_0	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.744	61.3 -24.1 -18.2	30.2 216.9	0.25 0.875 0.875	63.0 -23.7 -34.2	41.7 235.2 16.1	1.0 0.0 0.0	791 54.9 -38.7 -29.1
745	G50B_087_075_0	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.718	56.1 -29.0 -21.8	36.3 216.9	0.125 0.875 0.875	57.0 -28.4 -39.3	48.5 234.1 17.5	1.0 0.0 0.0	791 54.9 -38.7 -29.1
746	G50B_087_087_0	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.692	51.0 -33.8 -25.5	42.3 216.9	0.0 0.875 0.875	52.0 -31.5 -42.1	52.6 233.1 16.8	1.0 0.0 0.0	791 54.9 -38.7 -29.1
747	RO0Y_100_025_0	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.815	83.7 14.0 6.6	15.5 25.4	1.0 0.75 0.75	86.6 8.0 10.0	12.8 51.3 7.4	375 1.0 0.0	263 47.5 56.0 26.7
748	RO0Y_087_012_0	0.875 0.75 0.75	0.75 0.875 0.125	812 390	0.875 0.75 0.882	80.8 7.0 3.3	7.7 25.4	0.875 0.75 0.75	83.1 5.7 3.9	7.0 34.1 2.7	375 1.0 0.0	263 47.5 56.0 26.7
749	NW_075_0	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.75 0.75 0.75	80.9 0.0 -0.5	0.5 269.9 3.1	360 1.0 1.0	1.0 95.8 0.0
750	G50B_075_012_0	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.723	72.7 -4.8 -3.6	6.0 216.9	0.625 0.75 0.75	77.5 -6.9 -10.7	12.8 237.0 8.8	1.0 0.0 0.0	791 54.9 -38.7 -29.1
751	G50B_075_025_0	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.697	67.6 -9.6 -7.2	12.1 216.9	0.5 0.75 0.75	71.5 -14.0 -19.5	24.0 234.3 13.5	1.0 0.0 0.0	791 54.9 -38.7 -29.1
752	G50B_075_037_0	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.671	62.5 -14.5 -10.9	18.1 216.9	0.375 0.75 0.75	66.6 -17.0 -24.9	30.2 235.6 14.8	1.0 0.0 0.0	791 54.9 -38.7 -29.1
753	G50B_075_050_0	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.645	57.4 -19.3 -14.5	24.2 216.9	0.25 0.75 0.75	60.0 -20.0 -30.4	36.4 236.6 16.1	1.0 0.0 0.0	791 54.9 -38.7 -29.1
754	G50B_075_062_0	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.519	52.3 -24.1 -18.2	30.2 216.9	0.125 0.75 0.75	55.7 -25.2 -35.3	43.4 234.5 17.5	1.0 0.0 0.0	791 54.9 -38.7 -29.1
755	G50B_075_075_0	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.593	47.1 -29.0 -21.8	36.3 216.9	0.0 0.75 0.75	52.0 -33.9 -38.5	51.3 228.5 18.0	1.0 0.0 0.0	791 54.9 -38.7 -29.1
756	RO0Y_100_037_0	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.723	77.7 21.0 10.0	23.2 25.4	1.0 0.625 0.625	79.0 15.4 17.7	23.4 48.9 9.6	375 1.0 0.0	263 47.5 56.0 26.7
757	RO0Y_087_025_0	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.69	74.7 14.0 6.6	15.5 25.4	0.875 0.625 0.625	76.0 9.9 12.8	16.2 52.1 7.4	375 1.0 0.0	263 47.5 56.0 26.7
758	RO0Y_075_012_0	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.657	71.8 7.0 3.3	7.7 25.4	0.75 0.625 0.625	74.8 5.4 4.1	6.8 37.0 3.4	375 1.0 0.0	263 47.5 56.0 26.7
759	NW_062_0	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0	0.625 0.625 0.625	71.8 0.0 -1.0	1.0 270.7 3.1	360 1.0 1.0	1.0 95.8 0.0
760	G50B_062_012_0	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.598	63.7 -4.8 -3.6	6.0 216.9	0.5 0.625 0.625	67.1 -7.7 -13.2	15.3 239.7 10.5	1.0 0.0 0.0	791 54.9 -38.7 -29.1
761	G50B_062_025_0	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.572	58.6 -9.6 -7.2	12.1 216.9	0.375 0.625 0.625	61.5 -13.9 -20.3	24.7 235.6 14.0	1.0 0.0 0.0	791 54.9 -38.7 -29.1
762	G50B_062_037_0	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.546	53.5 -14.5 -10.9	18.1 216.9	0.25 0.625 0.625	55.0 -17.0 -27.0	31.9 237.6 16.3	1.0 0.0 0.0	791 54.9 -38.7 -29.1
763	G50B_062_050_0	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.52	48.4 -19.3 -14.5	24.2 216.9	0.125 0.625 0.625	51.6 -22.0 -31.5	38.5 234.9 17.4	1.0 0.0 0.0	791 54.9 -38.7 -29.1
764	G50B_062_062_0	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.494	43.3 -24.1 -18.2	30.2 216.9	0.0 0.625 0.625	49.9 -30.2 -39.0	49.4 232.3 22.7	1.0 0.0 0.0	791 54.9 -38.7 -29.1
765	RO0Y_100_050_0	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.631	71.6 28.0 13.3	31.0 25.4	1.0 0.5 0.5	72.0 23.9 24.2	34.0 45.3 11.6	375 1.0 0.0	263 47.5 56.0 26.7
766	RO0Y_087_037_0	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.598	68.7 21.0 10.0	23.2 25.4	0.875 0.5 0.5	70.4 16.5 16.7	23.5 45.4 8.2	375 1.0 0.0	263 47.5 56.0 26.7
767	RO0Y_075_025_0	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.565	65.7 14.0 6.6	15.5 25.4	0.75 0.5 0.5	66.8 10.9 11.1	15.6 45.6 5.5	375 1.0 0.0	263 47.5 56.0 26.7
768	RO0Y_062_012_0	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.532	62.8 7.0 3.3	7.7 25.4	0.625 0.5 0.5	64.1 6.0 2.5	6.5 22.6 1.8	375 1.0 0.0	263 47.5 56.0 26.7
769	NW_050_0	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0	0.5 0.5 0.5	61.1 0.0 -1.1	1.1 268.7 1.7	360 1.0 1.0	1.0 95.8 0.0
770	G50B_050_012_0	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.473	54.7 -4.8 -3.6	6.0 216.9	0.375 0.5 0.5	56.7 -8.0 -14.5	16.5 240.9 11.4	1.0 0.0 0.0	791 54.9 -38.7 -29.1
771	G50B_050_025_0	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.447	49.6 -9.6 -7.2	12.1 216.9	0.25 0.5 0.5	51.3 -13.9 -22.4	26.4 238.1 15.8	1.0 0.0 0.0	791 54.9 -38.7 -29.1
772	G50B_050_037_0	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.421	44.5 -14.5 -10.9	18.1 216.9	0.125 0.5 0.5	47.6 -17.3 -28.5	33.3 238.7 18.1	1.0 0.0 0.0	791 54.9 -38.7 -29.1
773	G50B_050_050_0	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.395	39.4 -19.3 -14.5	24.2 216.9	0.0 0.5 0.5	43.7 -23.2 -34.9	41.9 236.3 21.2	1.0 0.0 0.0	791 54.9 -38.7 -29.1
774	RO0Y_100_062_0	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.539	65.6 35.0 16.7	38.8 25.4	1.0 0.375 0.375	65.7 31.7 34.9	47.2 47.7 18.5	375 1.0 0.0	263 47.5 56.0 26.7
775	RO0Y_087_050_0	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.506	62.7 28.0 13.3	31.0 25.4	0.875 0.375 0.375	63.8 24.2 23.9	34.0 44.6 11.2	375 1.0 0.0	263 47.5 56.0 26.7
776	RO0Y_075_037_0	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.473	59.7 21.0 10.0	23.2 25.4	0.75 0.375 0.375	59.3 17.8 17.4	24.9 44.3 8.0	375 1.0 0.0	263 47.5 56.0 26.7
777	RO0Y_062_025_0	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.44	56.7 14.0 6.6	15.5 25.4	0.625 0.375 0.375	55.8 12.5 10.7	16.4 40.7 4.4	375 1.0 0.0	263 47.5 56.0 26.7
778	RO0Y_050_012_0	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.407	53.8 7.0 3.3	7.7 25.4	0.5 0.375 0.375	54.4 6.2 3.6	7.2 30.3 1.0	375 1.0 0.0	263 47.5 56.0 26.7
779	NW_037_0	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	50.8 0.0 0.0	0.0 0.0	0.375 0.375 0.375	52.2 0.0 -1.4	1.4 267.3 2.0	360 1.0 1.0	1.0 95.8 0.0
780	G50B_037_012_0	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.348	45.7 -4.8 -3.6	6.0 216.9	0.25 0.375 0.375	46.6 -10.3 -18.0	20.8 240.1 15.4	1.0 0.0 0.0	791 54.9 -38.7 -29.1
781	G50B_037_025_0	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.322	40.6 -9.6 -7.2	12.1 216.9	0.125 0.375 0.375	43.9 -14.0 -24.0	27.8 239.6 17.6	1.0 0.0 0.0	791 54.9 -38.7 -29.1
782	G50B_037_037_0	0.0 0.375 0.375	0.375 0.375 0.187	210	0.0 0.375 0.296	35.5 -14.5 -10.9	18.1 216.9	0.0 0.375 0.375	40.7 -19.5 -29.2	35.1 236.2 19.7	1.0 0.0 0.0	791 54.9 -38.7 -29.1
783	RO0Y_100_075_											

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC* _{Fe}	rgb_Fe	ict_Fe	hsi_Fe	rgb* _{Fe}	LabCh* _{Fe}	rgb* _{Fe}	LabCh* _{Fe}	DE* _{Fe}	hsi _{Me}	rgb* _{Me}	LabCh* _{Me}		
810	NW_100 _e	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.1 -0.1 0.0	188.0 0.3 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	
811	B00R_100_012 _e	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.907 1.0	88.5 0.1 -6.0	6.0 271.7	0.875 0.875 1.0	88.8 0.5 -7.8	7.8 273.8 1.8	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
812	B00R_100_025 _e	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.815 1.0	81.2 0.3 -12.1	12.1 271.7	0.75 0.75 1.0	79.2 2.5 -15.9	16.1 278.9 4.8	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
813	B00R_100_037 _e	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.722 1.0	73.8 0.5 -18.2	18.2 271.7	0.625 0.625 1.0	65.8 5.5 -25.7	26.3 282.2 12.0	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
814	B00R_100_050 _e	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.63 1.0	66.5 0.7 -24.3	24.3 271.7	0.5 0.5 1.0	54.6 10.9 -32.6	34.4 288.5 17.8	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
815	B00R_100_062 _e	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.538 1.0	59.2 0.9 -30.4	30.4 271.7	0.375 0.375 1.0	45.7 14.0 -37.9	40.4 290.3 20.2	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
816	B00R_100_075 _e	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.445 1.0	51.9 1.1 -36.5	36.5 271.7	0.25 0.25 1.0	38.1 18.6 -41.2	45.2 294.2 22.7	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
817	B00R_100_087 _e	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.353 1.0	44.6 1.2 -42.6	42.6 271.7	0.125 0.125 1.0	34.5 19.2 -42.9	47.0 294.1 20.6	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
818	B00R_100_100 _e	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7	0.0 0.0 1.0	30.8 20.2 -44.2	48.6 294.6 20.3	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
819	Y00G_100_012 _e	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 0.971 0.875	94.3 -0.3 9.6	9.6 92.3	1.0 1.0 0.875	95.9 -3.8 9.4	10.2 111.9 3.8	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
820	NW_087 _e	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0	0.875 0.875 0.875	91.1 0.0 -0.1	0.1 242.5 4.3	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
821	B00R_087_012 _e	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.782 0.875	79.5 0.1 -6.0	6.0 271.7	0.75 0.75 0.875	80.2 1.7 -11.6	11.7 278.4 5.8	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
822	B00R_087_025 _e	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.69 0.875	72.2 0.3 -12.1	12.1 271.7	0.625 0.625 0.875	69.8 4.2 -20.4	20.8 281.7 9.3	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
823	B00R_087_037 _e	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.597 0.875	64.8 0.5 -18.2	18.2 271.7	0.5 0.5 0.875	58.7 8.3 -29.7	30.9 285.6 15.2	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
824	B00R_087_050 _e	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.505 0.875	57.5 0.7 -24.3	24.3 271.7	0.375 0.375 0.875	47.8 12.6 -36.7	38.8 288.9 19.7	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
825	B00R_087_062 _e	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.413 0.875	50.2 0.9 -30.4	30.4 271.7	0.25 0.25 0.875	39.6 16.7 -41.1	44.4 292.2 21.9	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
826	B00R_087_075 _e	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.32 0.875	42.9 1.1 -36.5	36.5 271.7	0.125 0.125 0.875	35.1 17.5 -43.1	46.5 292.1 19.3	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
827	B00R_087_087 _e	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.228 0.875	35.6 1.2 -42.6	42.6 271.7	0.0 0.0 0.875	29.1 21.9 -44.4	49.5 296.2 21.7	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
828	Y00G_100_025 _e	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 0.942 0.75	92.7 -0.7 19.2	19.2 92.3	1.0 1.0 0.75	95.2 -8.7 24.8	26.3 109.2 10.0	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
829	Y00G_087_012 _e	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.846 0.75	85.3 -0.3 9.6	9.6 92.3	0.875 0.875 0.75	91.4 -3.2 9.1	9.6 109.3 6.7	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
830	NW_075 _e	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.75 0.75 0.75	82.2 0.0 -0.5	0.5 270.3 4.4	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
831	B00R_075_012 _e	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.657 0.75	70.5 0.1 -6.0	6.0 271.7	0.625 0.625 0.75	71.5 2.2 -12.7	12.9 280.2 7.0	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
832	B00R_075_025 _e	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.565 0.75	63.2 0.3 -12.1	12.1 271.7	0.5 0.5 0.75	60.6 4.4 -20.2	20.7 282.3 9.4	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
833	B00R_075_037 _e	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.472 0.75	55.8 0.5 -18.2	18.2 271.7	0.375 0.375 0.75	50.8 6.5 -27.4	28.2 283.3 12.0	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
834	B00R_075_050 _e	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.38 0.75	48.5 0.7 -24.3	24.3 271.7	0.25 0.25 0.75	44.3 10.9 -33.2	35.0 288.2 14.2	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
835	B00R_075_062 _e	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.288 0.75	41.2 0.9 -30.4	30.4 271.7	0.125 0.125 0.75	38.2 13.3 -39.1	41.3 288.7 15.4	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
836	B00R_075_075 _e	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.195 0.75	33.9 1.1 -36.5	36.5 271.7	0.0 0.0 0.75	29.0 20.6 -44.7	49.7 294.7 21.7	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
837	Y00G_100_037 _e	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 0.913 0.625	91.2 -1.1 28.8	28.8 92.3	1.0 1.0 0.625	93.4 -9.0 33.9	35.0 104.9 9.6	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
838	Y00G_087_025 _e	0.875 0.875 0.625	0.875 0.25 0.75	90	0.875 0.817 0.625	83.7 -0.7 19.2	19.2 92.3	0.875 0.875 0.625	90.1 -6.3 24.9	25.7 104.2 10.2	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
839	Y00G_075_012 _e	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.721 0.625	76.3 -0.3 9.6	9.6 92.3	0.75 0.75 0.625	83.0 -2.2 7.7	8.1 106.0 7.2	77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
840	NW_062 _e	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0	0.625 0.625 0.625	72.5 0.0 -1.0	1.0 270.5 3.8	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0
841	B00R_062_012 _e	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.532 0.625	61.5 0.1 -6.0	6.0 271.7	0.5 0.5 0.625	61.7 2.6 -14.3	14.5 280.2 8.6	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
842	B00R_062_025 _e	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.44 0.625	54.2 0.3 -12.1	12.1 271.7	0.375 0.375 0.625	50.5 4.0 -22.7	23.0 280.0 11.7	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
843	B00R_062_037 _e	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.347 0.625	46.8 0.5 -18.2	18.2 271.7	0.25 0.25 0.625	44.0 8.2 -27.8	29.0 286.5 12.6	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
844	B00R_062_050 _e	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.255 0.625	39.5 0.7 -24.3	24.3 271.7	0.125 0.125 0.625	37.5 11.3 -34.2	36.1 288.3 14.7	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
845	B00R_062_062 _e	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.163 0.625	32.2 0.9 -30.4	30.4 271.7	0.0 0.0 0.625	28.0 21.5 -45.0	49.9 295.5 25.6	255	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7
846	Y00G_100_050 _e	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.884 0.5	89.7 -1.5 38.4	38.4 92.3	1.0 1.0 0.5	92.9 -11.3	44.8 46.2 104.1	12.1 77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
847	Y00G_087_037 _e	0.875 0.875 0.5	0.875 0.375 0.687	90	0.875 0.788 0.5	82.2 -1.1 28.8	28.8 92.3	0.875 0.875 0.5	90.0 -8.5	36.5 37.5 103.2	13.2 77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
848	Y00G_075_025 _e	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.692 0.5	74.7 -0.7 19.2	19.2 92.3	0.75 0.75 0.5	82.9 -6.7	24.9 25.8 105.2	11.6 77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
849	Y00G_062_012 _e	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.596 0.5	67.3 -0.3 9.6	9.6 92.3	0.625 0.625 0.5	73.9 -3.5	7.3 8.1 115.9	7.6 77	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3
850	NW_050 _{e</}													

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.L0NP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE*Fe	hsi_Me	rgb*Me	LabCh*Me
891	NW_100e	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.1 -0.1 0.0	0.1 168.6 0.3	360	1.0 1.0 1.0
892	B50R_100_012e	1.0 0.875 1.0	1.0 0.125 0.937	330	0.948 0.875 1.0	88.6 5.8 -3.5	6.8 328.6	1.0 0.875 1.0	91.4 7.6 -3.0	8.1 338.4 3.3	305	0.584 0.0 1.0
893	B50R_100_025e	1.0 0.75 1.0	1.0 0.25 0.875	330	0.896 0.75 1.0	81.5 11.6 -7.1	13.6 328.6	1.0 0.75 1.0	85.5 16.1 -5.2	16.9 341.9 6.2	305	0.584 0.0 1.0
894	B50R_100_037e	1.0 0.625 1.0	1.0 0.375 0.812	330	0.844 0.625 1.0	74.3 17.5 -10.7	20.5 328.6	1.0 0.625 1.0	78.4 26.0 -7.1	26.9 344.6 10.0	305	0.584 0.0 1.0
895	B50R_100_050e	1.0 0.5 1.0	1.0 0.5 0.75	330	0.792 0.5 1.0	67.1 23.3 -14.2	27.3 328.6	1.0 0.5 1.0	71.7 36.3 -8.9	37.4 346.1 14.7	305	0.584 0.0 1.0
896	B50R_100_062e	1.0 0.375 1.0	1.0 0.625 0.687	330	0.74 0.375 1.0	60.0 29.2 -17.8	34.2 328.6	1.0 0.375 1.0	66.1 44.6 -9.4	45.6 348.0 18.6	305	0.584 0.0 1.0
897	B50R_100_075e	1.0 0.25 1.0	1.0 0.75 0.625	330	0.688 0.25 1.0	52.8 35.0 -21.4	41.0 328.6	1.0 0.25 1.0	59.2 53.6 -11.4	54.8 347.9 22.0	305	0.584 0.0 1.0
898	B50R_100_087e	1.0 0.125 1.0	1.0 0.875 0.562	330	0.636 0.125 1.0	45.6 40.9 -24.9	47.9 328.6	1.0 0.125 1.0	52.3 65.2 -11.5	66.2 349.9 28.5	305	0.584 0.0 1.0
899	B50R_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6	1.0 0.0 1.0	48.3 65.1 -12.7	66.3 348.9 26.1	305	0.584 0.0 1.0
900	GO0B_100_012e	0.875 1.0 0.875	1.0 0.125 0.937	150	0.875 1.0 0.893	90.5 -8.2 2.6	8.6 162.2	0.875 1.0 0.875	92.1 -6.9 1.8	7.1 165.1 2.1	157	0.0 1.0 1.0
901	NW_087e	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	91.6 0.0 -0.2	0.2 263.1 4.8	360	1.0 1.0 1.0
902	B50R_087_012e	0.875 0.75 0.875	0.875 0.125 0.812	330	0.823 0.75 0.875	79.6 5.8 -3.5	6.8 328.6	0.875 0.75 0.875	84.3 8.6 -5.6	10.2 326.9 5.8	305	0.584 0.0 1.0
903	B50R_087_025e	0.875 0.625 0.875	0.875 0.25 0.75	330	0.771 0.625 0.875	72.5 11.6 -7.1	13.6 328.6	0.875 0.625 0.875	77.2 18.7 -8.0	20.4 336.6 8.5	305	0.584 0.0 1.0
904	B50R_087_037e	0.875 0.5 0.875	0.875 0.375 0.687	330	0.719 0.5 0.875	65.3 17.5 -10.7	20.5 328.6	0.875 0.5 0.875	70.8 27.7 -10.0	29.5 340.0 11.6	305	0.584 0.0 1.0
905	B50R_087_050e	0.875 0.375 0.875	0.875 0.5 0.625	330	0.667 0.375 0.875	58.1 23.3 -14.2	27.3 328.6	0.875 0.375 0.875	64.0 37.0 -11.8	38.8 342.2 15.0	305	0.584 0.0 1.0
906	B50R_087_062e	0.875 0.25 0.875	0.875 0.625 0.562	330	0.615 0.25 0.875	51.0 29.2 -17.8	34.2 328.6	0.875 0.25 0.875	57.7 45.0 -13.6	47.1 343.1 17.7	305	0.584 0.0 1.0
907	B50R_087_075e	0.875 0.125 0.875	0.875 0.75 0.5	330	0.563 0.125 0.875	43.8 35.0 -21.4	41.0 328.6	0.875 0.125 0.875	49.8 55.9 -16.4	58.3 343.6 22.2	305	0.584 0.0 1.0
908	B50R_087_087e	0.875 0.0 0.875	0.875 0.875 0.437	330	0.511 0.0 0.875	36.6 40.9 -24.9	47.9 328.6	0.875 0.0 0.875	44.7 59.0 -15.8	61.1 344.9 21.8	305	0.584 0.0 1.0
909	GO0B_100_025e	0.75 1.0 0.75	1.0 0.25 0.875	150	0.75 1.0 0.786	85.3 -16.4 5.2	17.3 162.2	0.75 1.0 0.75	87.7 -14.1 8.3	16.4 149.3 4.6	157	0.0 1.0 1.0
910	GO0B_087_012e	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.768	81.5 -8.2 2.6	8.6 162.2	0.75 0.875 0.75	87.2 -9.9 2.7	10.3 164.7 5.9	157	0.0 1.0 1.0
911	NW_075e	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	82.6 0.0 -0.4	0.4 270.1 4.8	360	1.0 1.0 1.0
912	B50R_075_012e	0.75 0.625 0.75	0.75 0.125 0.687	330	0.698 0.625 0.75	70.6 5.8 -3.5	6.8 328.6	0.75 0.625 0.75	75.8 9.0 -5.9	10.8 326.6 6.5	305	0.584 0.0 1.0
913	B50R_075_025e	0.75 0.5 0.75	0.75 0.25 0.625	330	0.646 0.5 0.75	63.5 11.6 -7.1	13.6 328.6	0.75 0.5 0.75	68.2 19.3 -8.4	21.0 336.3 9.0	305	0.584 0.0 1.0
914	B50R_075_037e	0.75 0.375 0.75	0.75 0.375 0.562	330	0.594 0.375 0.75	56.3 17.5 -10.7	20.5 328.6	0.75 0.375 0.75	60.9 27.8 -9.9	29.5 340.2 11.3	305	0.584 0.0 1.0
915	B50R_075_050e	0.75 0.25 0.75	0.75 0.5 0.5	330	0.542 0.25 0.75	49.1 23.3 -14.2	27.3 328.6	0.75 0.25 0.75	54.4 37.2 -12.4	39.2 341.5 14.9	305	0.584 0.0 1.0
916	B50R_075_062e	0.75 0.125 0.75	0.75 0.625 0.437	330	0.49 0.125 0.75	42.0 29.2 -17.8	34.2 328.6	0.75 0.125 0.75	47.9 47.7 -13.2	49.5 344.5 19.9	305	0.584 0.0 1.0
917	B50R_075_075e	0.75 0.0 0.75	0.75 0.75 0.375	330	0.438 0.0 0.75	34.8 35.0 -21.4	41.0 328.6	0.75 0.0 0.75	41.5 53.5 -15.6	55.7 343.6 20.4	305	0.584 0.0 1.0
918	GO0B_100_037e	0.625 1.0 0.625	1.0 0.375 0.812	150	0.625 1.0 0.68	80.0 -24.7 7.9	25.9 162.2	0.625 1.0 0.625	81.7 -21.9 10.5	24.3 154.3 4.1	157	0.0 1.0 1.0
919	GO0B_087_025e	0.625 0.875 0.625	0.875 0.25 0.75	150	0.625 0.875 0.661	76.3 -16.4 5.2	17.3 162.2	0.625 0.875 0.625	82.1 -17.2 9.2	19.6 151.7 7.0	157	0.0 1.0 1.0
920	GO0B_075_012e	0.625 0.75 0.625	0.75 0.125 0.687	150	0.625 0.75 0.643	72.5 -8.2 2.6	8.6 162.2	0.625 0.75 0.625	77.8 -10.0 1.7	10.1 169.8 5.6	157	0.0 1.0 1.0
921	NW_062e	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	72.1 0.0 -0.9	0.9 268.7 3.4	360	1.0 1.0 1.0
922	B50R_062_012e	0.625 0.5 0.625	0.625 0.125 0.562	330	0.573 0.5 0.625	61.6 5.8 -3.5	6.8 328.6	0.625 0.5 0.625	65.6 9.6 -6.6	11.7 325.4 6.2	305	0.584 0.0 1.0
923	B50R_062_025e	0.625 0.375 0.625	0.625 0.25 0.5	330	0.521 0.375 0.625	54.5 11.6 -7.1	13.6 328.6	0.625 0.375 0.625	57.2 19.8 -8.9	21.7 335.8 8.8	305	0.584 0.0 1.0
924	B50R_062_037e	0.625 0.25 0.625	0.625 0.375 0.437	330	0.469 0.25 0.625	47.3 17.5 -10.7	20.5 328.6	0.625 0.25 0.625	50.0 29.9 -11.7	32.1 338.6 12.7	305	0.584 0.0 1.0
925	B50R_062_050e	0.625 0.125 0.625	0.625 0.5 0.375	330	0.417 0.125 0.625	40.1 23.3 -14.2	27.3 328.6	0.625 0.125 0.625	43.2 39.6 -12.4	41.5 342.5 16.6	305	0.584 0.0 1.0
926	B50R_062_062e	0.625 0.0 0.625	0.625 0.625 0.312	330	0.365 0.0 0.625	33.0 29.2 -17.8	34.2 328.6	0.625 0.0 0.625	37.3 48.6 -13.9	50.5 343.9 20.2	305	0.584 0.0 1.0
927	GO0B_100_050e	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.573	74.8 -32.9 10.5	34.6 162.2	0.5 1.0 0.5	75.2 -29.8 11.7	32.0 158.4 3.3	157	0.0 1.0 1.0
928	GO0B_087_037e	0.5 0.875 0.5	0.875 0.375 0.687	150	0.5 0.875 0.555	71.0 -24.7 7.9	25.9 162.2	0.5 0.875 0.5	74.3 -28.1 10.0	29.8 160.3 5.2	157	0.0 1.0 1.0
929	GO0B_075_025e	0.5 0.75 0.5	0.75 0.25 0.625	150	0.5 0.75 0.536	67.3 -16.4 5.2	17.3 162.2	0.5 0.75 0.5	71.8 -17.6 5.6	18.5 162.3 4.6	157	0.0 1.0 1.0
930	GO0B_062_012e	0.5 0.625 0.5	0.625 0.125 0.562	150	0.5 0.625 0.518	63.5 -8.2 2.6	8.6 162.2	0.5 0.625 0.5	68.1 -10.1 1.4	10.2 171.5 5.0	157	0.0 1.0 1.0
931	NW_050e	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	61.3 0.0 -1.1	1.1 271.0 1.9	360	1.0 1.0 1.0
932	B50R_050_012e	0.5 0.375 0.5	0.5 0.125 0.437	330	0.448 0.375 0.5	52.6 5.8 -3.5	6.8 328.6	0.5 0.375 0.5	53.3 10.5 -8.2	13.4 321.9 6.6	305	0.584 0.0 1.0
933	B50R_050_025e	0.5 0.25 0.5	0.5 0.25 0.375	330	0.396 0.249 0.5	45.5 11.6 -7.1	13.6 328.6	0.5 0.25 0.5	47.1 21.9 -10.7	24.4 333.8 10.9	305	0.584 0.0 1.0
934	B50R_050_037e	0.5 0.125 0.5	0.5 0.375 0.312	330	0.344 0.124 0.5	38.3 17.5 -10.7	20.5 328.6	0.5 0.125 0.5	40.5 32.1 -11.6	34.1 340.0 14.7	305	0.584 0.0 1.0
935	B50R_050_050e	0.5 0.0 0.5	0.5 0.5 0.25	330	0.292 0.0 0.5	31.1 23.3 -14.2	27.3 328.6	0.5 0.0 0.5	34.7 41.4 -11.9	43.1 343.9 18.5	305	0.584 0.0 1.0
936	GO0B_100_062e	0.375 1.0 0.375	1.0 0.625 0.687	150	0.375 1.0 0.466	69.5 -41.2 13.2	43.2 162.2	0.375 1.0 0.375	68.6 -39.6 17.6	43.4 156.0 4.7	157	0.0 1.0 1.0
937	GO0B_087_050e	0.375 0.875 0.375	0.875 0.5 0.625	150	0.375 0.875 0.448	65.8 -32.9 10.5	34.6 162.2	0.375 0.875 0.375	70.2 -36.7 16.1	40.2 156.2 8.1	157	0.0 1.0 1.0
938	GO0B_075_037e	0.375 0.75 0.375	0.75 0.375 0.562	150	0.375 0.7							

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DE**Fe	hsiMe	rgb*Me	LabCh*Me
972	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	22.5 0.0 0.0	49.6 1.3 360	1.0 1.0 1.0	95.8 0.0 0.0
973	NW_012e	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	32.8 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	26.8 0.0 -0.3	0.3 272.9 5.9	1.0 1.0 1.0	95.8 0.0 0.0
974	NW_025e	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0 0.0	0.25 0.25 0.25	39.6 0.0 -1.0	1.0 266.3 2.4	1.0 1.0 1.0	95.8 0.0 0.0
975	NW_037e	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	50.8 0.0 0.0	0.0 0.0 0.0	0.375 0.375 0.375	50.3 0.0 -1.1	1.1 265.7 1.2	1.0 1.0 1.0	95.8 0.0 0.0
976	NW_050e	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	60.6 0.0 -1.1	1.1 268.6 1.4	1.0 1.0 1.0	95.8 0.0 0.0
977	NW_062e	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	72.2 0.0 -1.0	1.0 266.5 3.5	1.0 1.0 1.0	95.8 0.0 0.0
978	NW_075e	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	82.1 0.0 -0.6	0.6 266.9 4.3	1.0 1.0 1.0	95.8 0.0 0.0
979	NW_087e	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	91.4 0.0 -0.2	0.2 248.8 4.6	1.0 1.0 1.0	95.8 0.0 0.0
980	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.9 -0.1 -0.1	0.2 233.6 0.2	1.0 1.0 1.0	95.8 0.0 0.0
981	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	26.9 0.1 -0.1	0.1 320.1 3.1	1.0 1.0 1.0	95.8 0.0 0.0
982	NW_012e	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	32.8 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	28.4 0.0 -0.3	0.3 273.4 4.4	1.0 1.0 1.0	95.8 0.0 0.0
983	NW_025e	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0 0.0	0.25 0.25 0.25	40.5 0.0 -1.1	1.1 267.1 1.7	1.0 1.0 1.0	95.8 0.0 0.0
984	NW_037e	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	50.8 0.0 0.0	0.0 0.0 0.0	0.375 0.375 0.375	50.9 0.0 -1.2	1.2 268.0 1.2	1.0 1.0 1.0	95.8 0.0 0.0
985	NW_050e	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	61.3 0.0 -1.2	1.2 269.0 1.9	1.0 1.0 1.0	95.8 0.0 0.0
986	NW_062e	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	72.8 0.0 -1.1	1.1 268.3 4.1	1.0 1.0 1.0	95.8 0.0 0.0
987	NW_075e	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	82.1 0.0 -0.6	0.6 269.6 4.3	1.0 1.0 1.0	95.8 0.0 0.0
988	NW_087e	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	91.9 0.0 -0.2	0.3 264.1 5.1	1.0 1.0 1.0	95.8 0.0 0.0
989	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.9 -0.1 0.1	0.1 206.3 0.2	1.0 1.0 1.0	95.8 0.0 0.0
990	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	23.2 0.0 0.1	0.1 60.9 0.5	1.0 1.0 1.0	95.8 0.0 0.0
991	NW_012e	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	32.8 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	28.8 0.0 -0.3	0.3 283.8 3.9	1.0 1.0 1.0	95.8 0.0 0.0
992	NW_025e	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0 0.0	0.25 0.25 0.25	39.9 0.0 -1.0	1.0 268.4 2.1	1.0 1.0 1.0	95.8 0.0 0.0
993	NW_037e	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	50.8 0.0 0.0	0.0 0.0 0.0	0.375 0.375 0.375	51.0 0.0 -1.1	1.1 270.7 1.1	1.0 1.0 1.0	95.8 0.0 0.0
994	NW_050e	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	60.9 0.0 -1.0	1.0 270.5 1.5	1.0 1.0 1.0	95.8 0.0 0.0
995	NW_062e	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	72.5 0.0 -1.1	1.1 271.0 3.8	1.0 1.0 1.0	95.8 0.0 0.0
996	NW_075e	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	82.1 0.0 -0.5	0.6 273.6 4.3	1.0 1.0 1.0	95.8 0.0 0.0
997	NW_087e	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	91.9 0.0 -0.3	0.3 275.0 5.0	1.0 1.0 1.0	95.8 0.0 0.0
998	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.1 -0.1 -0.1	0.1 228.6 0.3	1.0 1.0 1.0	95.8 0.0 0.0
999	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	21.1 0.0 0.1	0.1 67.1 2.7	1.0 1.0 1.0	95.8 0.0 0.0
1000	NW_012e	0.125 0.125 0.125	0.125 0.125 0.125	0.125 360	0.125 0.125 0.125	32.8 0.0 0.0	0.0 0.0 0.0	0.125 0.125 0.125	26.0 0.0 -0.2	0.2 280.7 6.8	1.0 1.0 1.0	95.8 0.0 0.0
1001	NW_025e	0.25 0.25 0.25	0.25 0.25 0.25	0.25 360	0.25 0.25 0.25	41.8 0.0 0.0	0.0 0.0 0.0	0.25 0.25 0.25	39.5 0.0 -0.8	0.8 266.7 2.4	1.0 1.0 1.0	95.8 0.0 0.0
1002	NW_037e	0.375 0.375 0.375	0.375 0.375 0.375	0.375 360	0.375 0.375 0.375	50.8 0.0 0.0	0.0 0.0 0.0	0.375 0.375 0.375	50.1 0.0 -1.0	1.0 267.9 1.2	1.0 1.0 1.0	95.8 0.0 0.0
1003	NW_050e	0.5 0.5 0.5	0.5 0.5 0.5	0.5 360	0.5 0.5 0.5	59.8 0.0 0.0	0.0 0.0 0.0	0.5 0.5 0.5	60.3 0.0 -0.9	0.9 268.1 1.0	1.0 1.0 1.0	95.8 0.0 0.0
1004	NW_062e	0.625 0.625 0.625	0.625 0.625 0.625	0.625 360	0.625 0.625 0.625	68.8 0.0 0.0	0.0 0.0 0.0	0.625 0.625 0.625	72.2 0.0 -1.0	1.0 268.5 3.5	1.0 1.0 1.0	95.8 0.0 0.0
1005	NW_075e	0.75 0.75 0.75	0.75 0.75 0.75	0.75 360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0 0.0	0.75 0.75 0.75	81.9 0.0 -0.5	0.5 268.1 4.1	1.0 1.0 1.0	95.8 0.0 0.0
1006	NW_087e	0.875 0.875 0.875	0.875 0.875 0.875	0.875 360	0.875 0.875 0.875	86.8 0.0 0.0	0.0 0.0 0.0	0.875 0.875 0.875	91.7 0.0 -0.1	0.1 258.6 4.9	1.0 1.0 1.0	95.8 0.0 0.0
1007	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	96.1 -0.2 0.0	0.2 162.0 0.3	1.0 1.0 1.0	95.8 0.0 0.0
1008	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	16.9 0.0 0.3	0.3 84.0 6.9	1.0 1.0 1.0	95.8 0.0 0.0
1009	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	0.066 360	0.066 0.066 0.066	28.6 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	19.7 0.1 0.2	0.2 63.9 8.8	1.0 1.0 1.0	95.8 0.0 0.0
1010	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	0.133 360	0.133 0.133 0.133	33.4 0.0 0.0	0.0 0.0 0.0	0.133 0.133 0.133	28.3 0.0 -0.8	0.8 265.4 5.1	1.0 1.0 1.0	95.8 0.0 0.0
1011	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	0.2 360	0.2 0.2 0.2	38.2 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	36.6 -0.1 -1.3	1.3 264.5 2.0	1.0 1.0 1.0	95.8 0.0 0.0
1012	NW_026e	0.266 0.266 0.266	0.266 0.266 0.266	0.266 360	0.266 0.266 0.266	42.9 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	43.7 0.0 -1.2	1.2 265.5 1.4	1.0 1.0 1.0	95.8 0.0 0.0
1013	NW_033e	0.333 0.333 0.333	0.333 0.333 0.333	0.333 360	0.333 0.333 0.333	47.8 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	50.0 0.0 -1.0	1.0 270.1 2.4	1.0 1.0 1.0	95.8 0.0 0.0
1014	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	0.4 360	0.4 0.4 0.4	52.6 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	53.7 0.0 -1.0	1.0 268.9 1.5	1.0 1.0 1.0	95.8 0.0 0.0
1015	NW_046e	0.466 0.466 0.466	0.466 0.466 0.466	0.466 360	0.466 0.466 0.466	57.3 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	59.7 0.0 -1.2	1.2 267.1 2.6	1.0 1.0 1.0	95.8 0.0 0.0
1016	NW_053e	0.533 0.533 0.533	0.533 0.533 0.533	0.533 360	0.533 0.533 0.533	62.2 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	65.4 0.0 -1.1	1.1 268.4 3.4	1.0 1.0 1.0	95.8 0.0 0.0
1017	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	0.6 360	0.6 0.6 0.6	67.0 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	70.4 0.0 -1.0	1.0 269.4 3.5	1.0 1.0 1.0	95.8 0.0 0.0
1018	NW_066e	0.666 0.666 0.666	0.666 0.666 0.666	0.666 360	0.666 0.666 0.666	71.7 0.0 0.0	0.0 0.0 0.0	0.666				

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/SS09/SS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-SS09/SS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separacióncmyn6 (CMYK)

TUB material: code=rha4ta

n	HIC*Fe	rgb_Fe	ict_Fe	hsi_Fe	rgb*Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DE**Fe	hsiM,e	rgb*Me	LabCh*Me
1053	NW_086e	0.866 0.866 0.866	0.866 0.0 0.0	0.866 360	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	90.6 0.0 -0.1 0.1	266.5 4.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1054	NW_093e	0.933 0.933 0.933	0.933 0.0 0.0	0.933 360	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	94.4 0.0 -0.2 0.2	278.1 3.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1055	NW_100e	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0 0.0	152.8 0.0 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1056	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	18.1 0.0 0.2 0.2	83.2 5.6 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1057	NW_006e	0.066 0.066 0.066	0.066 0.0 0.0	0.066 360	0.066 0.066 0.066	28.6 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	21.5 0.1 0.1 0.2	48.9 7.0 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1058	NW_013e	0.133 0.133 0.133	0.133 0.0 0.0	0.133 360	0.133 0.133 0.133	33.4 0.0 0.0	0.0 0.0 0.0	0.133 0.133 0.133	28.9 0.0 -0.7 0.7	268.2 4.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1059	NW_020e	0.2 0.2 0.2	0.2 0.0 0.0	0.2 360	0.2 0.2 0.2	38.2 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	37.3 0.0 -1.1 1.1	267.2 1.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1060	NW_026e	0.266 0.266 0.266	0.266 0.0 0.0	0.266 360	0.266 0.266 0.266	42.9 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	44.2 0.0 -1.1 1.1	269.1 1.7 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1061	NW_033e	0.333 0.333 0.333	0.333 0.0 0.0	0.333 360	0.333 0.333 0.333	47.8 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	49.9 0.0 -0.8 0.8	274.5 2.3 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1062	NW_040e	0.4 0.4 0.4	0.4 0.0 0.0	0.4 360	0.4 0.4 0.4	52.6 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	53.8 0.0 -0.9 0.9	273.2 1.4 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1063	NW_046e	0.466 0.466 0.466	0.466 0.0 0.0	0.466 360	0.466 0.466 0.466	57.3 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	59.7 0.0 -1.1 1.1	268.9 2.6 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1064	NW_053e	0.533 0.533 0.533	0.533 0.0 0.0	0.533 360	0.533 0.533 0.533	62.2 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	65.4 0.0 -0.9 0.9	273.1 3.3 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1065	NW_060e	0.6 0.6 0.6	0.6 0.0 0.0	0.6 360	0.6 0.6 0.6	67.0 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	70.2 0.0 -0.8 0.8	268.8 3.2 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1066	NW_066e	0.666 0.666 0.666	0.666 0.0 0.0	0.666 360	0.666 0.666 0.666	71.7 0.0 0.0	0.0 0.0 0.0	0.666 0.666 0.666	75.5 0.0 -0.7 0.7	271.9 3.8 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1067	NW_073e	0.734 0.734 0.734	0.734 0.0 0.0	0.734 360	0.734 0.734 0.734	76.6 0.0 0.0	0.0 0.0 0.0	0.734 0.734 0.734	80.8 0.0 -0.4 0.4	265.0 4.1 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1068	NW_080e	0.8 0.8 0.8	0.8 0.0 0.0	0.8 360	0.8 0.8 0.8	81.4 0.0 0.0	0.0 0.0 0.0	0.8 0.8 0.8	85.3 0.0 -0.3 0.3	279.5 3.9 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1069	NW_086e	0.866 0.866 0.866	0.866 0.0 0.0	0.866 360	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	90.2 0.0 0.0 0.0	252.2 4.0 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1070	NW_093e	0.933 0.933 0.933	0.933 0.0 0.0	0.933 360	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	94.2 0.0 -0.2 0.2	289.2 3.2 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1071	NW_100e	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0 0.1	331.9 0.1 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1072	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	19.2 0.1 0.2 0.2	58.1 4.6 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1073	NW_100e	1.0 1.0 1.0	1.0 0.0 0.0	1.0 360	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.7 0.0 -0.2 0.2	284.6 0.2 360	1.0 1.0 1.0	95.8 0.0 0.0 0.0 0.0
1074	R00Y_100_100e	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.263	47.5 56.0 26.7	62.1 25.4	1.0 0.0 0.0	47.0 56.3 40.2	69.2 35.5 13.5 375	1.0 0.0 0.263	47.5 56.0 26.7 62.1 25.4
1075	G50B_100_100e	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.791	54.9 -38.7 -29.1	48.4 216.9	0.0 1.0 1.0	54.9 -30.4 -42.0	51.8 234.0 15.2 198	0.0 1.0 0.791	54.9 -38.7 -29.1 48.4 216.9
1076	Y00C_100_100e	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.768 0.0	83.6 -3.1 76.8	76.9 92.3	1.0 1.0 0.0	91.5 -16.0 86.1	87.6 100.5 17.8 77	1.0 0.768 0.0	83.6 -3.1 76.8 76.9 92.3
1077	B00R_100_100e	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.261 1.0	37.3 1.4 -48.6	48.7 271.7	0.0 0.0 1.0	30.7 21.3 -44.1	49.0 295.7 21.3 255	0.0 0.261 1.0	37.3 1.4 -48.6 48.7 271.7
1078	G00B_100_100e	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.146	53.8 -65.9 21.1	69.2 162.2	0.0 1.0 0.0	54.6 -69.2 33.1	76.7 154.3 12.4 157	0.0 1.0 0.146	53.8 -65.9 21.1 69.2 162.2
1079	B50R_100_100e	1.0 0.0 1.0	1.0 1.0 0.5	330	0.584 0.0 1.0	38.5 46.7 -28.5	54.7 328.6	1.0 0.0 1.0	48.3 66.3 -13.8	67.7 348.1 26.3 305	0.584 0.0 1.0	38.5 46.7 -28.5 54.7 328.6

delta E* = 6.3

gráfico TUB-SS09; círculo de tono, 16 pasos
colores y diferencia en color, ΔE^* , 3D=0, de=1, cmyk

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