

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 31/360 = 0.08$

$H^*_- = R00Y_-$

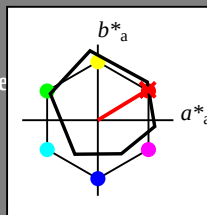
Datos del dispositivo (d) o
elemental (e) color:

HIC^*_-

código de tono para les colore
esta página:

$H^*_- = R00Y_-$

triângulo claridad T^*



ORS18a; datos adaptados CIELAB (a)					
name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R-,Ma	47.9	65.3	50.5	82.6	37
Y-,Ma	90.3	-10.2	91.7	92.3	96
G-,Ma	50.9	-62.8	34.9	71.9	150
C-,Ma	58.6	-30.3	-45.0	54.2	236
B-,Ma	25.7	31.0	-44.4	54.2	305
M-,Ma	48.1	75.2	-8.3	75.7	353
N-,Ma	18.0	0.0	0.0	0.0	0
W-,Ma	95.4	0.0	0.0	0.0	0
R-,CIE	39.9	58.7	27.9	65.0	25
Y-,CIE	81.2	-2.8	71.5	71.6	92
G-,CIE	52.2	-42.4	13.6	44.5	162
B-,CIE	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$: 48 66 40 77 31

$HIC^*_{-,Ma}$: R00Y_100_100_

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

1.0 0.0 0.0 1.0 1.0

triângulo claridad T^*

% Gama

$u^*_{rel} = 92$

% Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)					
H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10

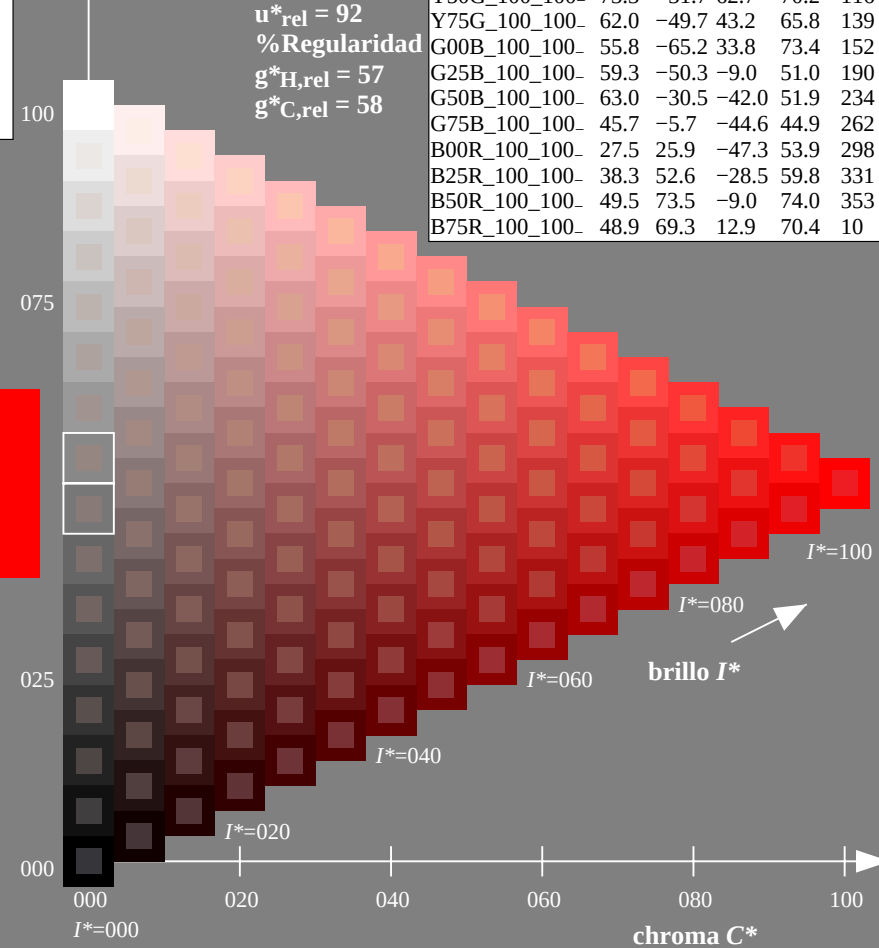
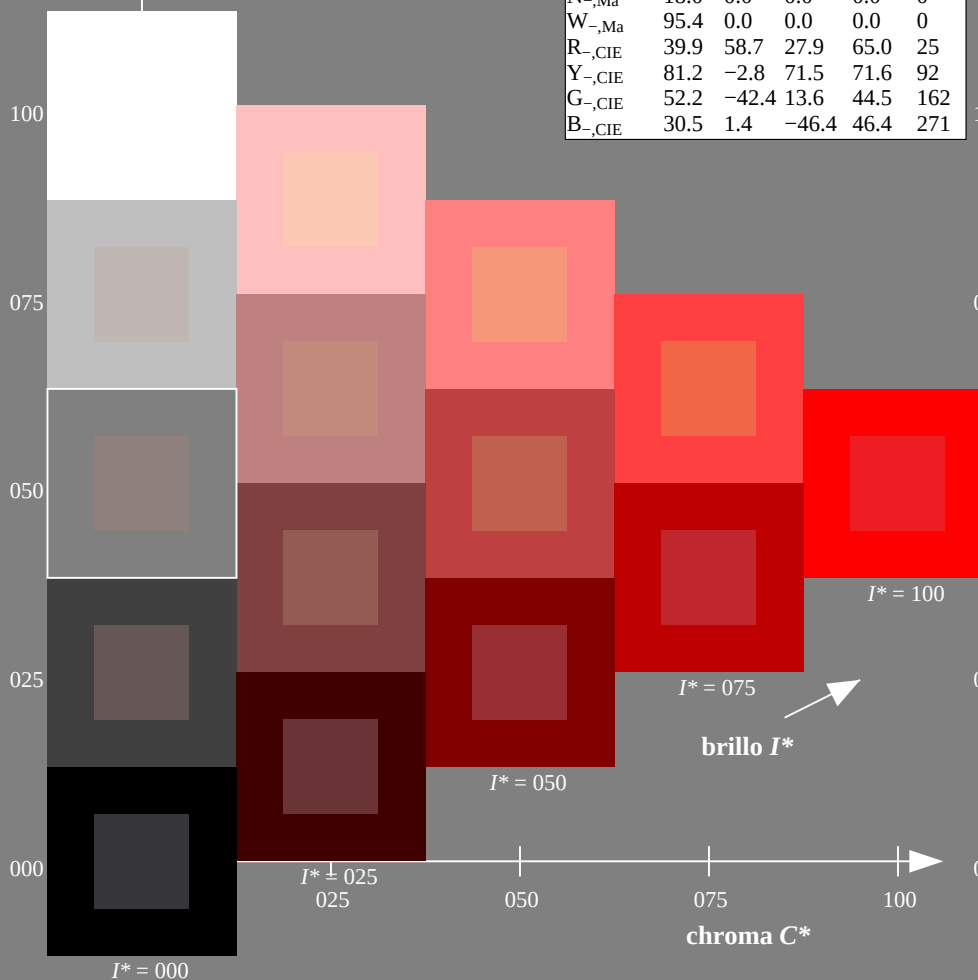


gráfico TUB-PS97; código de tono: $H^*_- = R00Y_-$
gráfico según a DIN 33872, 3D=0, de=0, cm_y0

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

http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 2/33

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 32/360 = 0.08$

$H^*_d = R00Y_d$

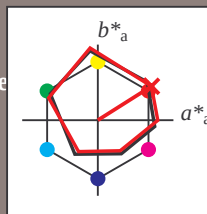
Datos del dispositivo (d) o elemental (e) color:

HIC^*_d

código de tono para les colore
esta página:

$H^*_d = R00Y_d$

triángulo claridad T^*



ORS20a; datos adaptados CIELAB (a)					
name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_d, Ma	45.4	70.9	44.8	83.9	32
Y_d, Ma	87.8	-10.2	95.4	96.0	96
G_d, Ma	50.0	-65.0	29.6	71.4	155
C_d, Ma	56.8	-25.5	-41.5	48.7	238
B_d, Ma	25.0	29.5	-40.4	50.0	306
M_d, Ma	46.1	79.3	-0.2	79.3	359
N_d, Ma	24.3	0.0	0.0	0.0	0
W_d, Ma	95.6	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

Los datos de color máximo (Ma):

$LabCh^*_d, Ma$: 45 70 44 83 32

HIC^*_d, Ma : R00Y_100_100d

$rgbic^*_d, Ma$:

1.0 0.0 0.0 1.0 1.0

triángulo claridad T^*

% Gama

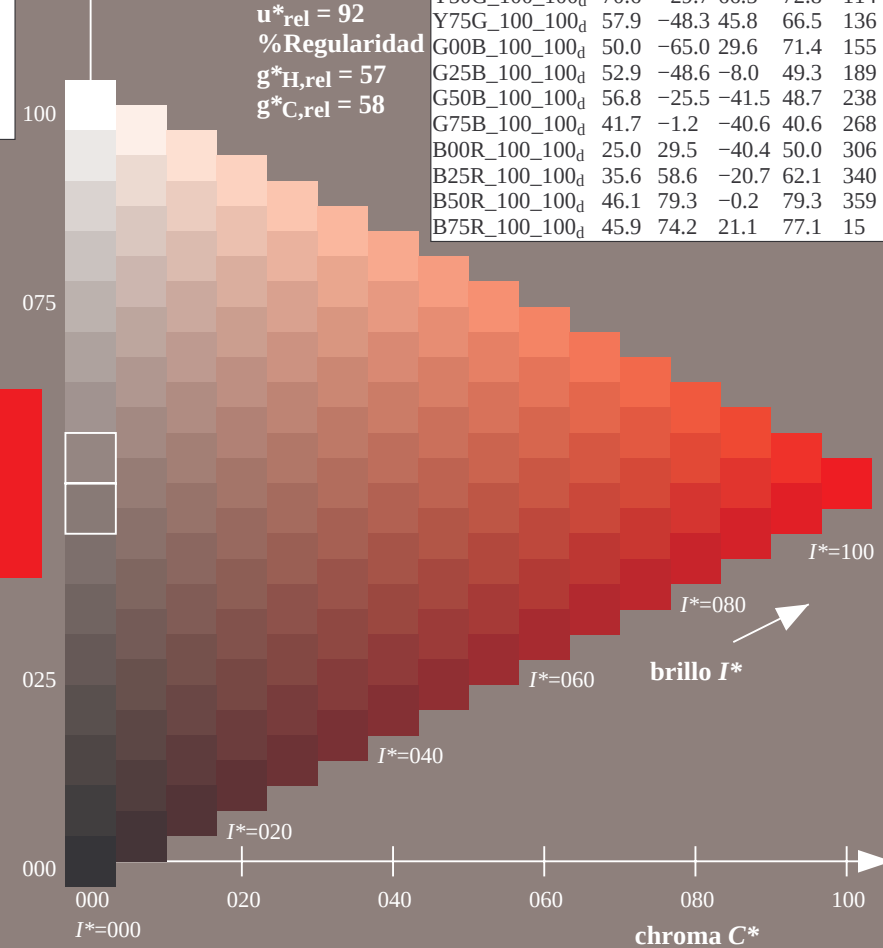
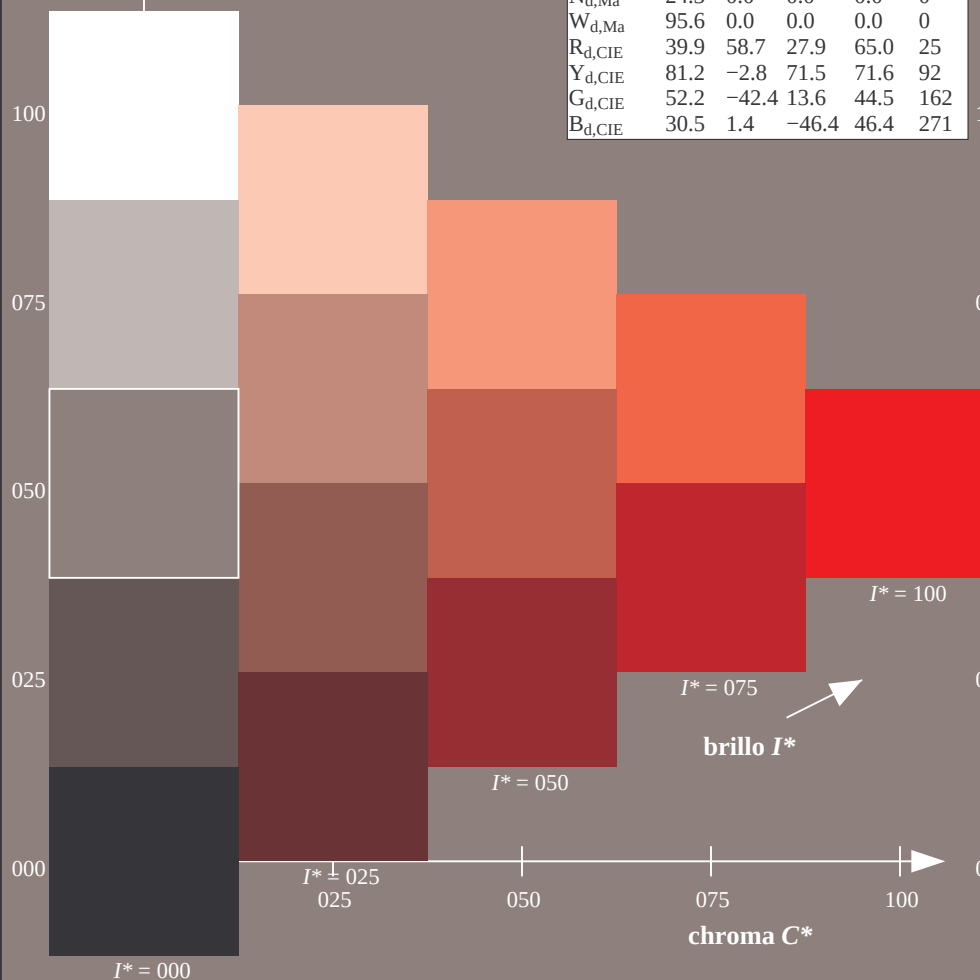
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ORS20a; datos adaptados CIELAB (a)					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



2-003131-L0 PS970-70

gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
gráfico según a DIN 33872, 3D=0, de=0, $cmY0$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmY0_d$

2-003131-F0

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$H^*_d = R00Y_d$

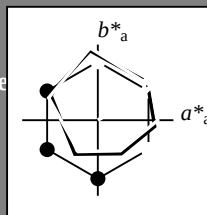
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triángulo claridad T^*



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$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
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$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	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

Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$: 45 70 44 83 32

$HIC^*_{d,Ma}$: R00Y_100_100d

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

1.0 0.0 0.0 1.0 1.0

triángulo claridad T^*

% Gama

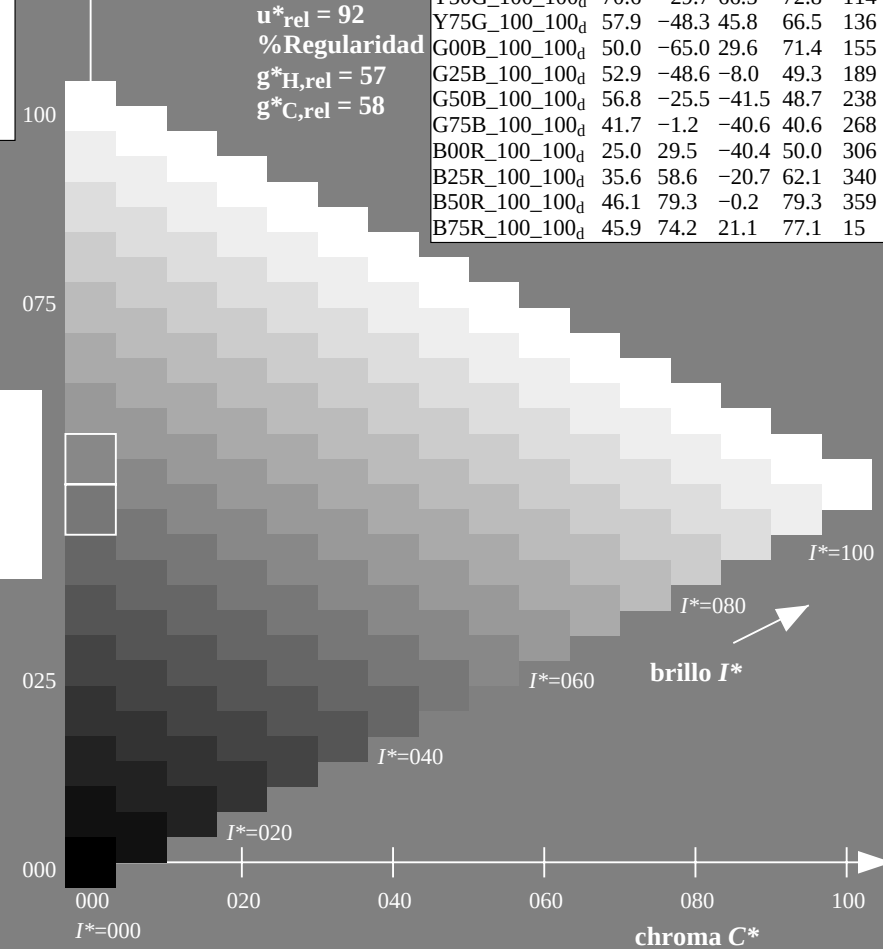
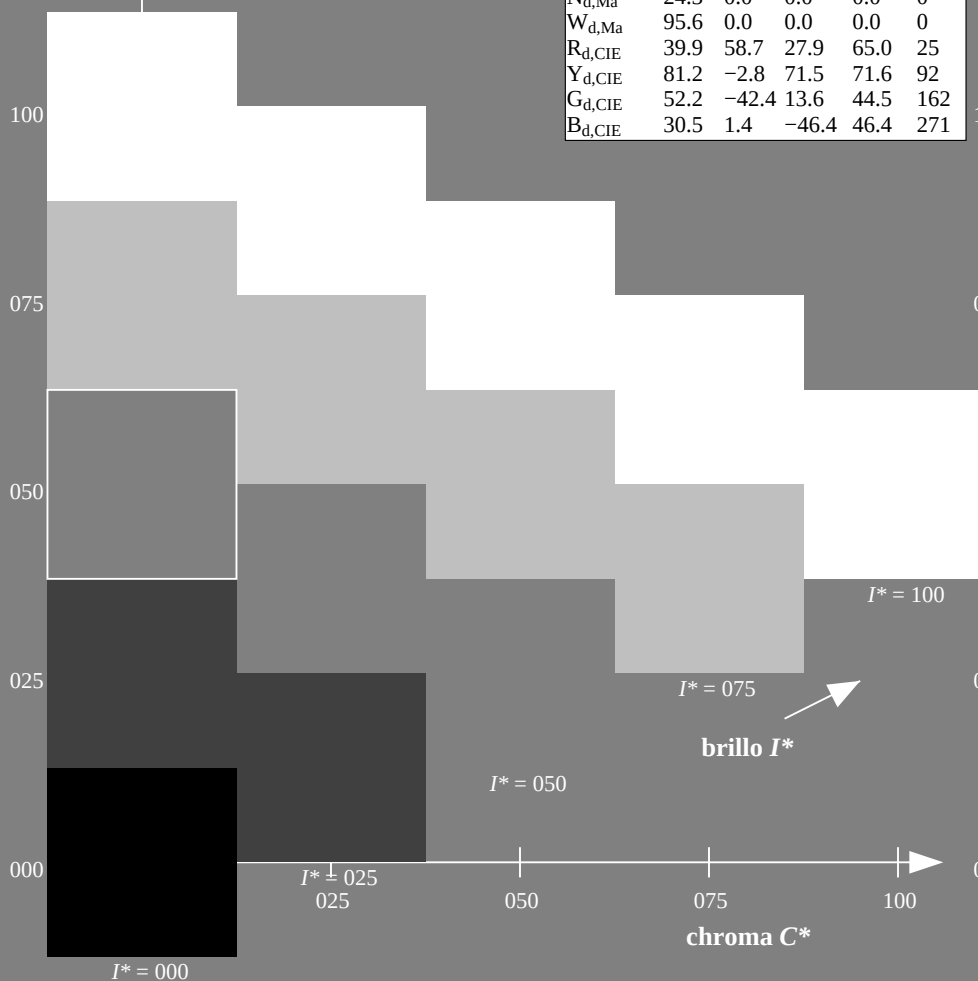
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R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
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B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
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2-003231-L0 PS970-70

gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
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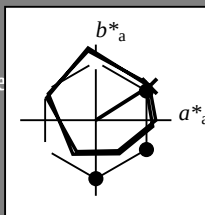
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N _d ,Ma	24.3	0.0	0.0	0.0	0
W _d ,Ma	95.6	0.0	0.0	0.0	0
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Los datos de color máximo (Ma):

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1.0 0.0 0.0 1.0 1.0

triángulo claridad T^*

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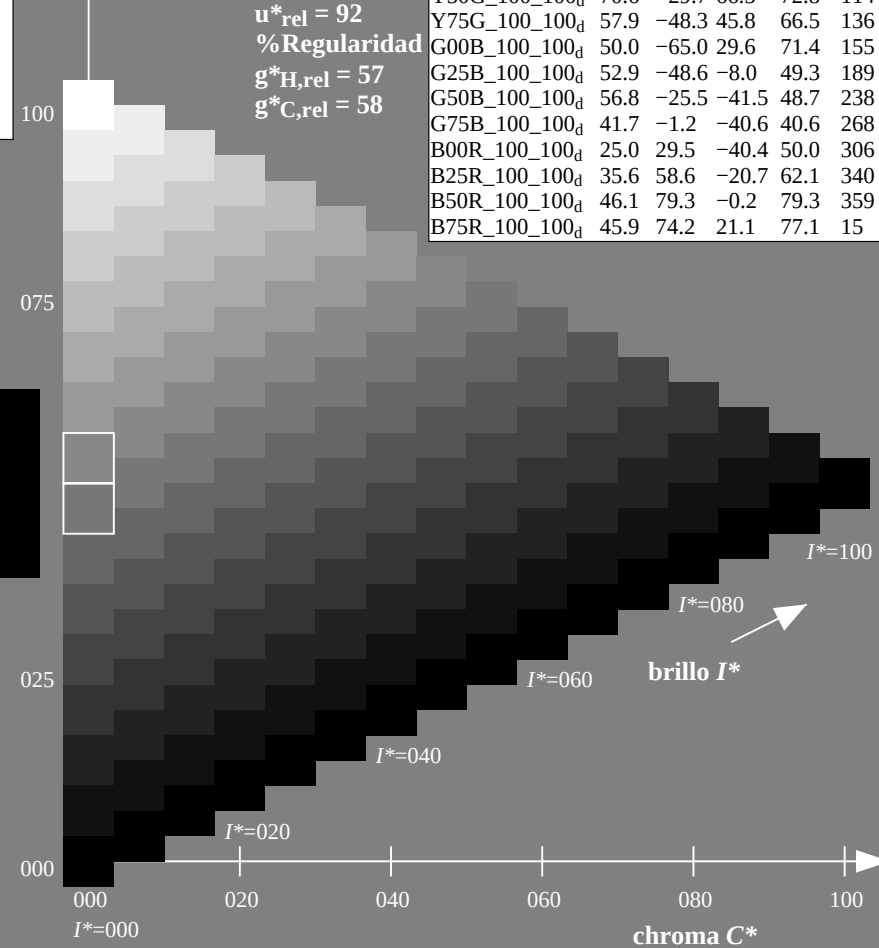
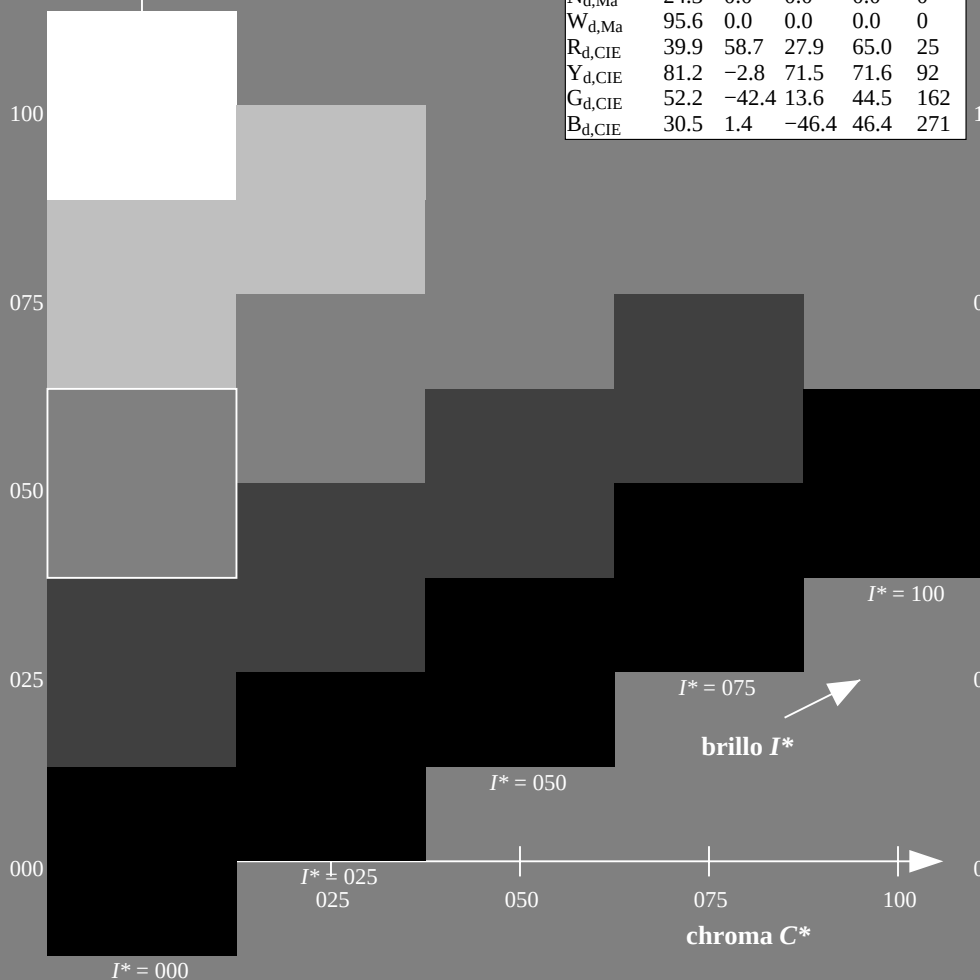


gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
gráfico según a DIN 33872, 3D=0, de=0, $cmY0$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmY0_d$

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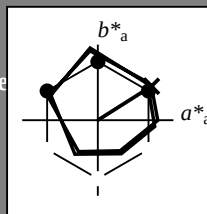
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% Gama

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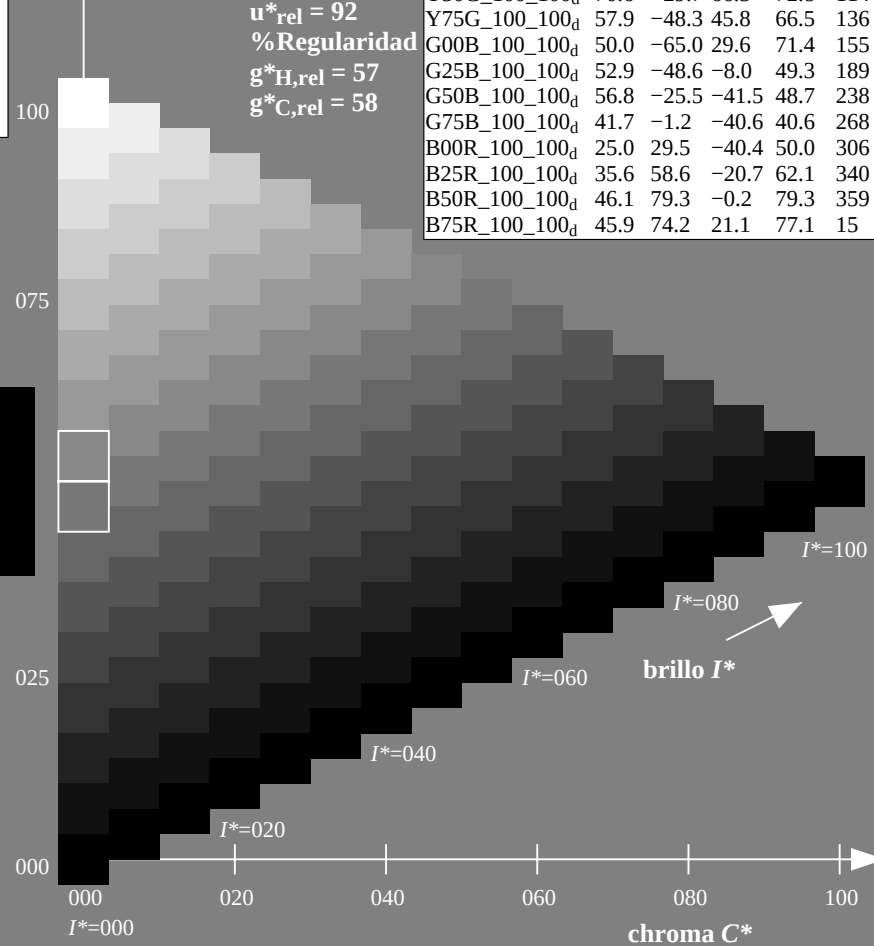
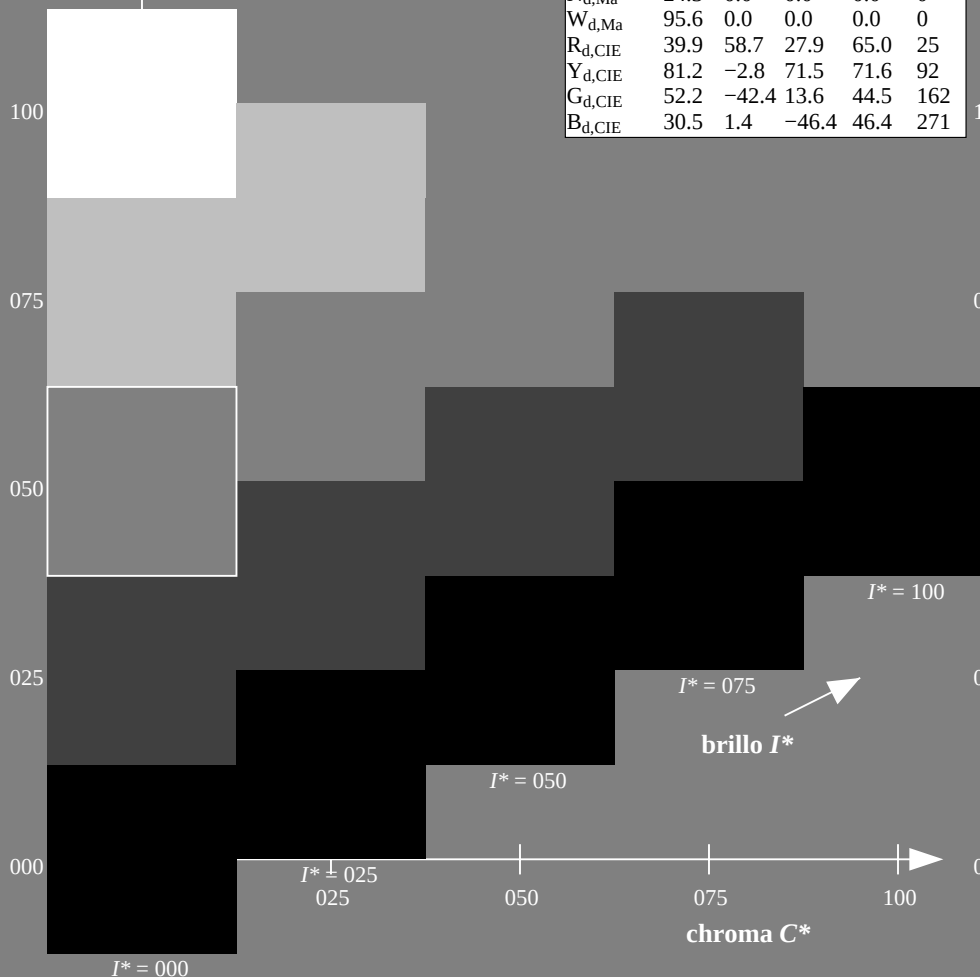
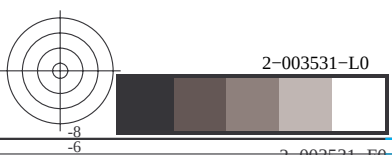
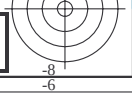


gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
gráfico según a DIN 33872, 3D=0, de=0, $cmY0$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmY0_d$



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$

$LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e

$LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e

$LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e

$LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e

$LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e

$LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s

$LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s

$LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

B_s

$LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

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

$rgb^*_{ab} LCH^*_i LAB^*_i$

$h_{ab,i} rgb^*_{bi}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,i} h_{ab,d}$

rgb^*_{ab}

2-003631-L0

PS970-70

$LAB^*Ia0, YN=0\%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

salida: Offset standard print; separation cmy0*, D65, página 7/33

2-003631-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$					$rgb^*_{ddx361M}$			$LAB^*_{ddx361M}(x=LabCh)$					$rgb^*_{dsx361M}$			$LAB^*_{dsx361M}(x=LabCh)$					$rgb^*_{dex361M}$			$LAB^*_{dex361M}$					
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33	
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42	
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49	
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58	
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66	
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	129	
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	1.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	1.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	1.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0	28.9	21.9	-40.2	45.9	298	0.0	1.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	0.0	0.0	1.0	25.1	29.6	-40.3	50.1	306	0.0	1.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	0.0</							

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$						$rgb^*_{dex361M}$			$LAB^*_{dex361M}$						rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3			1.0	0.0	0.255	45.7	72.2	34.4	80.0	25				
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1			1.0	0.021	0.0	46.0	69.6	45.7	83.3	33				
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8			1.0	0.183	0.0	51.1	57.9	52.5	78.1	42				
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9			1.0	0.288	0.0	55.4	48.5	57.8	75.4	49				
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1			1.0	0.398	0.0	60.3	38.3	63.5	74.1	58				
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6			1.0	0.494	0.0	64.6	29.5	68.4	74.5	66				
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2			1.0	0.592	0.0	70.2	19.3	75.2	77.6	75				
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1			1.0	0.703	0.0	75.8	9.4	81.5	82.0	83				
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1			1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92				
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8			0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100				
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8			0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109				
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6			0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117				
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0			0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127				
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4			0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135				
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3			0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144				
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4			0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152				
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5			0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162				
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7			0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168				
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7			0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175				
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7			0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182				
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3			0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189				
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2			0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195				
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2			0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203				
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3			0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209				
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4			0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216				
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9			0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223				
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3			0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230				
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9			0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237				
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2			0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244				
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6			0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250				
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6			0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258				
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0			0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264				
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2			0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271				
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7			0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278				
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1			0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285				
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3			0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292				
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5			0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300				
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9			0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306				
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5			0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314				
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1			0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321				
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8			0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328				
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0			0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335				
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4			0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342				
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1			0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349				
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9			0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352				
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2			0.81	0.0	1.0	46.1	79.3	-0.1	79.3	359				
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6			0.91	0.0	0.687	46.0	76.5	11.8	77.4	368				
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3			0.99	0.0	0.485	45.9	74.1	22.0	77.3	376				
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3			1.0	0.0	0.255	45.7	72.2	34.4	80.0	385				

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	0.0	0.0
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.055	45.5	71.2
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.013	45.5	71.0
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.015	0.0	45.9
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.036	0.0	46.5
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.057	0.0	47.1
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.079	0.0	47.6
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	0.0	48.2
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	48.8	63.1
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	49.4	61.8
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	49.9	60.6
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	50.5	59.4
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	51.0	58.1
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	51.6	56.9
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	52.1	55.6
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	53.2	53.1
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	53.7	51.8
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	54.3	50.7
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	54.8	49.6
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	55.4	48.5
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	55.9	47.3
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	56.5	46.2
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	57.0	45.0
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	57.6	43.9
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	58.1	42.7
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	58.6	41.5
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	59.2	40.3
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	59.8	39.3
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	60.3	38.2
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	60.9	37.1
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	61.4	36.0
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	62.0	34.9
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.449	0.0	62.6	33.7
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.461	0.0	63.1	32.6
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.473	0.0	63.7	31.5
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.486	0.0	64.2	30.3
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.498	0.0	64.8	29.1
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.509	0.0	65.4	28.0
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.52	0.0	66.1	26.9
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.531	0.0	66.7	25.8
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.542	0.0	67.3	24.7
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.553	0.0	67.9	23.6
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.564	0.0	68.6	22.4
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.574	0.0	69.2	21.2
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0

2-003931-L0

PS970-70

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

salida: Offset standard print; separation cmy0*, D65, página 10/33

gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

2-003931-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS97/PS97L0NA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours RYGBM_c: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361M}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.596	0.0
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	1.0	0.607	0.0
88	78	78	1.0	0.8	0.0	80.1	2.0	86.5	86.5	88	1.0	0.618	0.0
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	1.0	0.631	0.0
90	80	81	1.0	0.833	0.0	81.6	-0.3	88.2	88.2	90	1.0	0.647	0.0
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	1.0	0.664	0.0
91	82	83	1.0	0.866	0.0	83.1	-2.8	89.8	89.8	91	1.0	0.68	0.0
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	1.0	0.697	0.0
92	84	85	1.0	0.9	0.0	84.3	-4.7	91.3	91.4	92	1.0	0.713	0.0
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	1.0	0.729	0.0
94	86	87	1.0	0.933	0.0	85.5	-6.5	92.7	92.9	94	1.0	0.746	0.0
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	1.0	0.766	0.0
95	88	90	1.0	0.966	0.0	86.6	-8.3	94.1	94.5	95	1.0	0.787	0.0
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.808	0.0
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	1.0	0.829	0.0
96	91	93	0.983	1.0	0.0	87.3	-10.7	94.6	95.2	96	1.0	0.85	0.0
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.871	0.0
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.901	0.0
97	94	96	0.933	1.0	0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	0.0
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.965	0.0
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.997	0.0
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	0.959	1.0	0.0
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	0.914	1.0	0.0
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	0.869	1.0	0.0
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	0.827	1.0	0.0
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	0.785	1.0	0.0
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	0.747	1.0	0.0
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	0.725	1.0	0.0
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	0.703	1.0	0.0
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	0.682	1.0	0.0
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	0.66	1.0	0.0
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	0.638	1.0	0.0
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	0.617	1.0	0.0
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	0.598	1.0	0.0
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	0.579	1.0	0.0
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	0.559	1.0	0.0
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	0.54	1.0	0.0
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	0.521	1.0	0.0
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	0.501	1.0	0.0
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	0.484	1.0	0.0
110	116	122	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	0.467	1.0	0.0
111	117	123	0.55	1.0	0.0	72.4	-27.6	70.2	75.5	111	0.45	1.0	0.0
112	118	124	0.533	1.0	0.0	71.8	-28.3	69.0	74.6	112	0.433	1.0	0.0
113	119	126	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	0.416	1.0	0.0
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0

2-0031031-L0 PS970-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

salida: Offset standard print; separation cmy0*, D65, página 11/33

gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

TUB matrícula: 20130201-PS97/PS97L0NA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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}			rgb^*_{ds}			rgb^*_{de}				
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0						
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0						
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.467	1.0	0.0						
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0						
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0						
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0						
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0						
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0						
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0						
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0						
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0						
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0						
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0						
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0						
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	1.0	0.0						
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0						
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0						
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	1.0	0.0						
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0						
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0						
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	1.0	0.0						
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0						
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0						
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	1.0	0.0						
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0						
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0						
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	1.0	0.0						
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	1.0	0.0						
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0						
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0						
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G_d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G_s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G_e 0.0	1.0	0.0						
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017						

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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}					$LAB^*_{dsx361Mi} (x=LabCh)$					C_d	$rgb^*_{ds361Mi}$					$LAB^*_{dsx361Mi} (x=LabCh)$					C_s	$rgb^*_{dd361Mi}$					$rgb^*_{de361Mi}$					$LAB^*_{dex361Mi} (x=LabCh)$					$rgb^*_{dd361Mi}$					rgb^*_{dd}					rgb^*_{ds}					rgb^*_{de}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	0.0	1.0	1.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</

2-0031331-L0 PS970-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

salida: Offset standard print; separation cmy0*, D65, página 14/33

gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

TUB matrícula: 20130201-PS97/PS97L0NA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM _s : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;																				Six hue angles of the device colours RYGBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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^*	$dsx361Mi$ (x=LabCh)	rgb^*	$ds361Mi$	LAB^*	$dsx361Mi$ (x=LabCh)	rgb^*	$dd361Mi$	LAB^*	$de361Mi$	$dex361Mi$ (x=LabCh)	rgb^*	$dd361Mi$	LAB^*	$de361Mi$										
289	255	258	0.0	0.25	1.0	32.8 14.3 -40.2 42.7	289	0.0	0.657	1.0	47.5 -10.9 -40.9 42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1 -8.6 -40.8 41.9	258	0.0	0.25	1.0						
290	256	258	0.0	0.233	1.0	32.2 15.3 -40.3 43.1	290	0.0	0.641	1.0	47.0 -10.1 -40.9 42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7 -7.9 -40.9 41.7	258	0.0	0.233	1.0						
292	257	259	0.0	0.216	1.0	31.7 16.4 -40.3 43.6	292	0.0	0.624	1.0	46.5 -9.3 -40.8 42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3 -7.2 -40.9 41.6	259	0.0	0.217	1.0						
293	258	260	0.0	0.2	1.0	31.1 17.5 -40.4 44.0	293	0.0	0.613	1.0	46.1 -8.6 -40.8 41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9 -6.6 -40.9 41.5	260	0.0	0.2	1.0						
294	259	261	0.0	0.183	1.0	30.6 18.5 -40.4 44.5	294	0.0	0.602	1.0	45.7 -7.9 -40.9 41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5 -5.9 -40.9 41.4	261	0.0	0.183	1.0						
295	260	262	0.0	0.166	1.0	30.0 19.6 -40.4 44.9	295	0.0	0.591	1.0	45.3 -7.1 -40.9 41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1 -5.2 -40.9 41.3	262	0.0	0.167	1.0						
297	261	263	0.0	0.15	1.0	29.5 20.7 -40.4 45.4	297	0.0	0.58	1.0	44.8 -6.4 -40.9 41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7 -4.5 -40.9 41.2	263	0.0	0.15	1.0						
298	262	264	0.0	0.133	1.0	28.9 21.8 -40.3 45.8	298	0.0	0.569	1.0	44.4 -5.7 -40.9 41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4 -3.9 -40.8 41.1	264	0.0	0.133	1.0						
299	263	265	0.0	0.116	1.0	28.4 22.8 -40.3 46.3	299	0.0	0.558	1.0	44.0 -4.9 -40.9 41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0 -3.2 -40.8 41.0	265	0.0	0.117	1.0						
300	264	266	0.0	0.1	1.0	27.9 23.8 -40.4 46.9	300	0.0	0.547	1.0	43.5 -4.2 -40.8 41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6 -2.6 -40.7 40.9	266	0.0	0.1	1.0						
301	265	267	0.0	0.083	1.0	27.4 24.7 -40.4 47.4	301	0.0	0.536	1.0	43.1 -3.5 -40.8 41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2 -1.9 -40.7 40.8	267	0.0	0.083	1.0						
302	266	268	0.0	0.066	1.0	26.9 25.7 -40.4 47.9	302	0.0	0.525	1.0	42.7 -2.8 -40.7 40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8 -1.3 -40.6 40.7	268	0.0	0.067	1.0						
303	267	269	0.0	0.049	1.0	26.5 26.6 -40.5 48.4	303	0.0	0.514	1.0	42.3 -2.0 -40.7 40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4 -0.6 -40.6 40.7	269	0.0	0.05	1.0						
304	268	269	0.0	0.033	1.0	26.0 27.6 -40.4 49.0	304	0.0	0.503	1.0	41.8 -1.3 -40.6 40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0 0.0 -40.6 40.7	269	0.0	0.033	1.0						
305	269	270	0.0	0.016	1.0	25.5 28.6 -40.4 49.5	305	0.0	0.491	1.0	41.4 -0.6 -40.6 40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6 0.6 -40.6 40.7	270	0.0	0.017	1.0						
306	270	271	0.0	0.0	1.0	25.0 29.5 -40.4 50.0	306	B_d	0.0	0.479	1.0	41.0 0.0 -40.6 40.7	$270B_s$	0.0	0.0	1.0	0.0	0.458	1.0	40.3 1.2 -40.6 40.7	$271B_e$	0.0	0.0	1.0					
307	271	272	0.016	0.0	1.0	25.4 30.4 -39.9 50.2	307	0.0	0.467	1.0	40.6 0.7 -40.6 40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9 1.9 -40.5 40.7	272	0.017	0.0	1.0						
308	272	273	0.033	0.0	1.0	25.8 31.3 -39.4 50.4	308	0.0	0.455	1.0	40.2 1.4 -40.6 40.7	272	0.033	0.0	1.0	0.0	0.435	1.0	39.5 2.6 -40.5 40.7	273	0.033	0.0	1.0						
309	273	274	0.05	0.0	1.0	26.2 32.2 -38.9 50.5	309	0.0	0.443	1.0	39.7 2.1 -40.5 40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1 3.3 -40.5 40.7	274	0.05	0.0	1.0						
310	274	275	0.066	0.0	1.0	26.5 33.1 -38.4 50.7	310	0.0	0.431	1.0	39.3 2.8 -40.5 40.7	274	0.067	0.0	1.0	0.0	0.413	1.0	38.7 3.9 -40.4 40.7	275	0.067	0.0	1.0						
311	275	276	0.083	0.0	1.0	26.9 33.9 -37.8 50.8	311	0.0	0.419	1.0	38.9 3.5 -40.4 40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3 4.6 -40.3 40.7	276	0.083	0.0	1.0						
313	276	277	0.1	0.0	1.0	27.3 34.8 -37.3 51.0	313	0.0	0.407	1.0	38.5 4.3 -40.4 40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9 5.3 -40.3 40.7	277	0.1	0.0	1.0						
314	277	278	0.116	0.0	1.0	27.7 35.6 -36.7 51.1	314	0.0	0.395	1.0	38.1 5.0 -40.3 40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5 5.9 -40.2 40.7	278	0.117	0.0	1.0						
315	278	279	0.133	0.0	1.0	27.9 36.4 -36.2 51.3	315	0.0	0.383	1.0	37.6 5.7 -40.2 40.7	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1 6.6 -40.2 40.8	279	0.133	0.0	1.0						
316	279	280	0.15	0.0	1.0	28.1 37.2 -35.7 51.6	316	0.0	0.371	1.0	37.2 6.4 -40.2 40.8	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7 7.3 -40.2 41.0	280	0.15	0.0	1.0						
317	280	281	0.166	0.0	1.0	28.2 38.0 -35.2 51.9	317	0.0	0.36	1.0	36.8 7.1 -40.2 41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3 8.0 -40.3 41.2	281	0.167	0.0	1.0						
318	281	282	0.183	0.0	1.0	28.3 38.8 -34.7 52.1	318	0.0	0.348	1.0	36.4 7.8 -40.3 41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9 8.7 -40.3 41.3	282	0.183	0.0	1.0						
319	282	283	0.2	0.0	1.0	28.5 39.6 -34.2 52.4	319	0.0	0.337	1.0	36.0 8.6 -40.3 41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5 9.4 -40.3 41.5	283	0.2	0.0	1.0						
320	283	284	0.216	0.0	1.0	28.6 40.4 -33.7 52.6	320	0.0	0.326	1.0	35.6 9.3 -40.3 41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1 10.1 -40.3 41.7	284	0.217	0.0	1.0						
321	284	285	0.233	0.0	1.0	28.7 41.2 -33.1 52.9	321	0.0	0.314	1.0	35.2 10.1 -40.3 41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8 10.8 -40.3 41.9	285	0.233	0.0	1.0						
322	285	285	0.25	0.0	1.0	28.8 41.9 -32.5 53.1	322	0.0	0.303	1.0	34.8 10.8 -40.3 41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4 11.6 -40.3 42.0	285	0.25	0.0	1.0						
323	286	286	0.266	0.0	1.0	29.4 43.3 -31.8 53.8	323	0.0	0.291	1.0	34.3 11.6 -40.3 42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0 12.3 -40.3 42.2	286	0.267	0.0	1.0						
325	287	287	0.283	0.0	1.0	29.9 44.7 -31.1 54.4	325	0.0	0.28	1.0	33.9 12.3 -40.3 42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6 13.0 -40.2 42.4	287	0.283	0.0	1.0						
326	288	288	0.3	0.0	1.0	30.4 46.0 -30.3 55.1	326	0.0	0.269	1.0	33.5 13.1 -40.2 42.4	288	0.3	0.0	1.0	0.0	0.26	1.0	33.2 13.7 -40.2 42.5	288	0.3	0.0	1.0						
328	289	289	0.316	0.0	1.0	30.9 47.3 -29.4 55.7	328	0.0	0.257	1.0	33.1 13.9 -40.2 42.6	289	0.317	0.0	1.0	0.0	0.249	1.0	32.8 14.4 -40.1 42.7	289	0.317	0.0	1.0						
329	290	290	0.333	0.0	1.0	31.4 48.6 -28.5 56.4	329	0.0	0.245	1.0	32.7 14.6 -40.1 42.8	290	0.333	0.0	1.0	0.0	0.236	1.0	32.4 15.2 -40.2 43.1	290	0.333	0.0	1.0						
331	291	291	0.35	0.0	1.0	32.0 49.9 -27.5 57.0	331	0.0	0.232	1.0	32.2 15.5 -40.2 43.2	291	0.35	0.0	1.0	0.0	0.223	1.0	32.0 16.0 -40.3 43.4	291	0.35	0.0	1.0						
332	292	292	0.366	0.0	1.0	32.5 51.2 -26.5 57.7	332	0.0	0.219	1.0	31.8 16.3 -40.3 43.6	292	0.367	0.0	1.0	0.0	0.211	1.0	31.5 16.8 -40.3 43.8	292	0.367	0.0	1.0						
333	293	293	0.383	0.0	1.0	32.9 52.3 -25.7 58.3	333																						

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, 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 $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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)							$rgb^*_{ds361Mi}$							$LAB^*_{dsx361Mi}$ (x=LabCh)							$rgb^*_{dd361Mi}$							$rgb^*_{de361Mi}$							$LAB^*_{dex361Mi}$ (x=LabCh)							$rgb^*_{dd361Mi}$						
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0																										
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0																										
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0																										
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0																										
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0																										
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0																										
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0																										
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0																										
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0																										
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0																										
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0																										
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0																										
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0																										
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0																										
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0																										
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0																										
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0																										
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0																										
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0																										
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0																										
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0																										
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0																										
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0																										
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0																										
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0																										
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0																										
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0																										
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0																										
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0																										
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0																										
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359	M_d 0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	M_s 1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	M_e 1.0	0.0	1.0																										
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983																										
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967																										
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95																										
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933																										
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0																																									

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; 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^* ds361Mi	rgb^* de361Mi									
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342	1.0	0.0	0.75	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	0.555	0.0	1.0	36.7	61.7	-17.9	64.3	343	1.0	0.0	0.733			
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	0.571	0.0	1.0	37.0	62.6	-17.0	64.9	344	1.0	0.0	0.717			
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	0.587	0.0	1.0	37.3	63.5	-16.1	65.5	345	1.0	0.0	0.7			
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	0.603	0.0	1.0	37.7	64.3	-15.2	66.1	346	1.0	0.0	0.683			
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	0.619	0.0	1.0	38.0	65.2	-14.3	66.7	347	1.0	0.0	0.667			
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	0.641	0.0	1.0	38.6	66.2	-13.4	67.6	348	1.0	0.0	0.65			
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	1.0	0.0	0.633			
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	0.692	0.0	1.0	40.1	68.5	-11.5	69.5	350	1.0	0.0	0.617			
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	0.717	0.0	1.0	40.9	69.6	-10.5	70.4	351	1.0	0.0	0.6			
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	0.743	0.0	1.0	41.6	70.7	-9.5	71.4	352	1.0	0.0	0.583			
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	0.774	0.0	1.0	42.3	71.9	-8.4	72.4	353	1.0	0.0	0.567			
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	0.807	0.0	1.0	42.9	73.0	-7.3	73.3	354	1.0	0.0	0.55			
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	0.84	0.0	1.0	43.6	74.1	-6.2	74.3	355	1.0	0.0	0.533			
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	0.873	0.0	1.0	44.2	75.1	-5.0	75.3	356	1.0	0.0	0.517			
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352	1.0	0.0	0.5			
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	0.771	0.0	1.0	42.2	71.8	-8.5	72.3	353	1.0	0.0	0.483			
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	0.81	0.0	1.0	43.0	73.1	-7.2	73.4	354	1.0	0.0	0.467			
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	0.849	0.0	1.0	43.8	74.4	-5.9	74.6	355	1.0	0.0	0.45			
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	0.887	0.0	1.0	44.4	75.6	-4.5	75.8	356	1.0	0.0	0.433			
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	0.925	0.0	1.0	45.0	76.9	-3.1	77.0	357	1.0	0.0	0.417			
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	0.963	0.0	1.0	45.6	78.1	-1.6	78.1	358	1.0	0.0	0.4			
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	1.0	0.0	0.383			
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	1.0	0.0	0.956	46.1	79.0	1.3	79.0	360	1.0	0.0	0.367			
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	1.0	0.0	0.912	46.0	78.6	2.9	78.7	362	1.0	0.0	0.35			
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	1.0	0.0	0.869	46.0	78.2	4.4	78.3	363	1.0	0.0	0.333			
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	1.0	0.0	0.828	46.0	77.9	5.9	78.1	364	1.0	0.0	0.317			
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	1.0	0.0	0.786	46.0	77.5	7.4	77.9	365	1.0	0.0	0.3			
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	1.0	0.0	0.746	46.0	77.1	8.8	77.7	366	1.0	0.0	0.283			
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	1.0	0.0	0.717	46.0	76.8	10.3	77.5	367	1.0	0.0	0.267			
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	1.0	0.0	0.687	46.0	76.5	11.8	77.4	368	1.0	0.0	0.25			
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233	1.0	0.0	0.658	46.0	76.1	13.3	77.2	369	1.0	0.0	0.233			
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217	1.0	0.0	0.628	46.0	75.7	14.7	77.1	370	1.0	0.0	0.217			
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2	1.0	0.0	0.599	46.0	75.4	16.2	77.1	372	1.0	0.0	0.2			
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183	1.0	0.0	0.57	46.0	75.1	17.6	77.1	373	1.0	0.0	0.183			
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167	1.0	0.0	0.541	45.9	74.8	19.1	77.2	374	1.0	0.0	0.167			
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15	1.0	0.0	0.512	45.9	74.4	20.6	77.2	375						

2-0031631-L0 PS970-70 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

salida: Offset standard print; separation cmy0*, D65, página 17/33

gráfico TUB-PS97; código de tono: $H^*_d=R00Y_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

2-0031631-F0

TUB matrícula: 20130201-PS97/PS97L0NA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rha4ta



http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 19/33

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmy0d

gráfico TUB-PS97; código de tono: H*d=R00Yd
colores y diferencia en color, ΔE*

n/f		HfC*F,d	rgb_F,d	ic_F,d	hs_F,d	rgb_F,d	LabCH*F,d	LabCH*F,d	rgb_F,d	DF*F,d	hs_M,d	rgb_M,d	LabCH*F,d	LabCH*F,d
0/648	R00Y_100_100d	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	0.0	390	1.0	0.0	0.0
1/666	R25Y_100_100d	1.0	0.25	0.0	1.0	0.5	44	1.0	0.233	0.0	389	1.0	0.233	0.0
2/684	R50Y_100_100d	1.0	0.5	0.0	1.0	0.5	60	1.0	0.466	0.0	389	1.0	0.466	0.0
3/702	R75Y_100_100d	1.0	0.75	0.0	1.0	0.5	76	1.0	0.7	0.0	389	1.0	0.7	0.0
4/720	Y00C_100_100d	1.0	1.0	0.0	1.0	0.5	104	1.0	1.0	0.0	389	1.0	1.0	0.0
5/558	Y25C_100_100d	0.75	1.0	0.0	1.0	0.5	104	0.75	1.0	0.0	389	0.75	1.0	0.0
6/396	Y50C_100_100d	0.5	1.0	0.0	1.0	0.5	126	0.5	1.0	0.0	389	0.5	1.0	0.0
7/234	Y75C_100_100d	0.25	1.0	0.0	1.0	0.5	136	0.25	1.0	0.0	389	0.25	1.0	0.0
8/72	G00B_100_100d	0.0	1.0	0.0	1.0	0.5	150	0.0	1.0	0.0	389	0.0	1.0	0.0
9/72	G25B_100_100d	0.0	1.0	0.0	1.0	0.5	150	0.0	1.0	0.0	389	0.0	1.0	0.0
10/76	G50B_100_100d	0.0	1.0	0.0	1.0	0.5	180	0.0	1.0	0.0	389	0.0	1.0	0.0
11/80	G75B_100_100d	0.0	1.0	0.0	1.0	0.5	210	0.0	1.0	0.0	389	0.0	1.0	0.0
12/44	G90B_100_100d	0.0	1.0	0.0	1.0	0.5	240	0.0	1.0	0.0	389	0.0	1.0	0.0
13/8	B00M_100_100d	0.0	0.0	1.0	1.0	0.5	270	0.0	0.0	1.0	389	0.0	0.0	1.0
14/332	B25R_100_100d	0.5	0.0	1.0	1.0	0.5	300	0.5	0.0	1.0	389	0.5	0.0	1.0
15/656	B50R_100_100d	0.0	0.0	1.0	1.0	0.5	330	0.0	0.0	1.0	389	0.0	0.0	1.0
16/652	B75R_100_100d	1.0	0.0	1.0	1.0	0.5	360	1.0	0.0	1.0	389	1.0	0.0	1.0
17/648	R00Y_100_100d	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	0.0	389	1.0	0.0	0.0
18/608	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	390	1.0	0.5	0.5	389	1.0	0.5	0.5
19/706	R50Y_100_050d	1.0	0.75	0.5	1.0	0.5	390	1.0	0.75	0.5	389	1.0	0.75	0.5
20/724	Y00C_100_050d	1.0	1.0	0.5	1.0	0.5	90	1.0	1.0	0.5	389	1.0	1.0	0.5
21/562	Y25C_100_050d	0.75	1.0	0.5	1.0	0.5	90	0.75	1.0	0.5	389	0.75	1.0	0.5
22/400	Y50C_100_050d	0.5	1.0	0.5	1.0	0.5	150	0.5	1.0	0.5	389	0.5	1.0	0.5
23/400	Y75C_100_050d	0.25	1.0	0.5	1.0	0.5	210	0.25	1.0	0.5	389	0.25	1.0	0.5
24/368	B00R_100_050d	0.0	0.5	1.0	1.0	0.5	270	0.0	0.5	1.0	389	0.0	0.5	1.0
25/692	B50R_100_050d	0.5	0.5	1.0	1.0	0.5	330	0.5	0.5	1.0	389	0.5	0.5	1.0
26/688	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	390	1.0	0.5	0.5	389	1.0	0.5	0.5
27/506	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	390	0.75	0.25	0.25	389	0.75	0.25	0.25
28/524	R50Y_075_050d	0.75	0.5	0.5	0.75	0.5	390	0.75	0.5	0.5	389	0.75	0.5	0.5
29/542	Y00C_075_050d	0.75	0.75	0.25	0.75	0.5	90	0.75	0.75	0.25	389	0.75	0.75	0.25
30/318	Y50C_075_050d	0.25	0.75	0.25	0.75	0.5	120	0.25	0.75	0.25	389	0.25	0.75	0.25
32/222	G50B_075_050d	0.25	0.75	0.75	0.75	0.5	210	0.25	0.75	0.75	389	0.25	0.75	0.75
33/186	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	270	0.25	0.25	0.75	389	0.25	0.25	0.75
34/510	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	330	0.75	0.25	0.75	389	0.75	0.25	0.75
35/506	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	390	0.75	0.25	0.25	389	0.75	0.25	0.25
36/324	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	390	0.5	0.0	0.0	389	0.5	0.0	0.0
37/342	R50Y_050_050d	0.5	0.25	0.0	0.5	0.5	390	0.5	0.25	0.0	389	0.5	0.25	0.0
38/360	Y00C_050_050d	0.5	0.5	0.0	0.5	0.5	90	0.5	0.5	0.0	389	0.5	0.5	0.0
39/198	Y50C_050_050d	0.25	0.5	0.0	0.5	0.5	120	0.25	0.5	0.0	389	0.25	0.5	0.0
40/36	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	150	0.0	0.5	0.0	389	0.0	0.5	0.0
41/40	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	210	0.0	0.5	0.5	389	0.0	0.5	0.5
42/4	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	270	0.0	0.0	0.5	389	0.0	0.0	0.5
43/328	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	330	0.5	0.0	0.5	389	0.5	0.0	0.5
44/324	R00Y_050_050d	0.5	0.0	0.5	0.5	0.5	390	0.5	0.0	0.5	389	0.5	0.0	0.5
45/0	NW_000d	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	360	0.0	0.0	0.0
46/91	NW_013d	0.125	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	360	0.125	0.125	0.125
47/182	NW_025d	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25	360	0.25	0.25	0.25
48/273	NW_038d	0.375	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375	360	0.375	0.375	0.375
49/364	NW_050d	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5	360	0.5	0.5	0.5
50/455	NW_063d	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	0.625	360	0.625	0.625	0.625
51/546	NW_075d	0.75	0.75	0.75	0.75	0.75	360	0.75	0.75	0.75	360	0.75	0.75	0.75
52/637	NW_088d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	0.875	360	0.875	0.875	0.875
53/728	NW_100d	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0	360	1.0	1.0	1.0

delta E* = 5.0

http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 22/33

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT /.PS; salida de transferencia
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

n	HIC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	DF*Fd	rgb*Nd	LabCH*Nd
162	0.0	0.25	0.0	0.0	0.0	29.6	28.1	7.3	0.0	45.4
163	0.0	0.125	0.0	0.0	0.0	29.7	28.2	7.2	0.0	44.8
164	0.0	0.0	0.0	0.0	0.0	29.8	28.3	7.1	0.0	44.2
165	0.0	0.0	0.0	0.0	0.0	29.9	28.4	7.0	0.0	43.6
166	0.0	0.0	0.0	0.0	0.0	30.0	28.5	6.9	0.0	43.0
167	0.0	0.0	0.0	0.0	0.0	30.1	28.6	6.8	0.0	42.4
168	0.0	0.0	0.0	0.0	0.0	30.2	28.7	6.7	0.0	41.8
169	0.0	0.0	0.0	0.0	0.0	30.3	28.8	6.6	0.0	41.2
170	0.0	0.0	0.0	0.0	0.0	30.4	28.9	6.5	0.0	40.6
171	0.0	0.0	0.0	0.0	0.0	30.5	29.0	6.4	0.0	40.0
172	0.0	0.0	0.0	0.0	0.0	30.6	29.1	6.3	0.0	39.4
173	0.0	0.0	0.0	0.0	0.0	30.7	29.2	6.2	0.0	38.8
174	0.0	0.0	0.0	0.0	0.0	30.8	29.3	6.1	0.0	38.2
175	0.0	0.0	0.0	0.0	0.0	30.9	29.4	6.0	0.0	37.6
176	0.0	0.0	0.0	0.0	0.0	31.0	29.5	5.9	0.0	37.0
177	0.0	0.0	0.0	0.0	0.0	31.1	29.6	5.8	0.0	36.4
178	0.0	0.0	0.0	0.0	0.0	31.2	29.7	5.7	0.0	35.8
179	0.0	0.0	0.0	0.0	0.0	31.3	29.8	5.6	0.0	35.2
180	0.0	0.0	0.0	0.0	0.0	31.4	29.9	5.5	0.0	34.6
181	0.0	0.0	0.0	0.0	0.0	31.5	30.0	5.4	0.0	34.0
182	0.0	0.0	0.0	0.0	0.0	31.6	30.1	5.3	0.0	33.4
183	0.0	0.0	0.0	0.0	0.0	31.7	30.2	5.2	0.0	32.8
184	0.0	0.0	0.0	0.0	0.0	31.8	30.3	5.1	0.0	32.2
185	0.0	0.0	0.0	0.0	0.0	31.9	30.4	5.0	0.0	31.6
186	0.0	0.0	0.0	0.0	0.0	32.0	30.5	4.9	0.0	31.0
187	0.0	0.0	0.0	0.0	0.0	32.1	30.6	4.8	0.0	30.4
188	0.0	0.0	0.0	0.0	0.0	32.2	30.7	4.7	0.0	29.8
189	0.0	0.0	0.0	0.0	0.0	32.3	30.8	4.6	0.0	29.2
190	0.0	0.0	0.0	0.0	0.0	32.4	30.9	4.5	0.0	28.6
191	0.0	0.0	0.0	0.0	0.0	32.5	31.0	4.4	0.0	28.0
192	0.0	0.0	0.0	0.0	0.0	32.6	31.1	4.3	0.0	27.4
193	0.0	0.0	0.0	0.0	0.0	32.7	31.2	4.2	0.0	26.8
194	0.0	0.0	0.0	0.0	0.0	32.8	31.3	4.1	0.0	26.2
195	0.0	0.0	0.0	0.0	0.0	32.9	31.4	4.0	0.0	25.6
196	0.0	0.0	0.0	0.0	0.0	33.0	31.5	3.9	0.0	25.0
197	0.0	0.0	0.0	0.0	0.0	33.1	31.6	3.8	0.0	24.4
198	0.0	0.0	0.0	0.0	0.0	33.2	31.7	3.7	0.0	23.8
199	0.0	0.0	0.0	0.0	0.0	33.3	31.8	3.6	0.0	23.2
200	0.0	0.0	0.0	0.0	0.0	33.4	31.9	3.5	0.0	22.6
201	0.0	0.0	0.0	0.0	0.0	33.5	32.0	3.4	0.0	22.0
202	0.0	0.0	0.0	0.0	0.0	33.6	32.1	3.3	0.0	21.4
203	0.0	0.0	0.0	0.0	0.0	33.7	32.2	3.2	0.0	20.8
204	0.0	0.0	0.0	0.0	0.0	33.8	32.3	3.1	0.0	20.2
205	0.0	0.0	0.0	0.0	0.0	33.9	32.4	3.0	0.0	19.6
206	0.0	0.0	0.0	0.0	0.0	34.0	32.5	2.9	0.0	19.0
207	0.0	0.0	0.0	0.0	0.0	34.1	32.6	2.8	0.0	18.4
208	0.0	0.0	0.0	0.0	0.0	34.2	32.7	2.7	0.0	17.8
209	0.0	0.0	0.0	0.0	0.0	34.3	32.8	2.6	0.0	17.2
210	0.0	0.0	0.0	0.0	0.0	34.4	32.9	2.5	0.0	16.6
211	0.0	0.0	0.0	0.0	0.0	34.5	33.0	2.4	0.0	16.0
212	0.0	0.0	0.0	0.0	0.0	34.6	33.1	2.3	0.0	15.4
213	0.0	0.0	0.0	0.0	0.0	34.7	33.2	2.2	0.0	14.8
214	0.0	0.0	0.0	0.0	0.0	34.8	33.3	2.1	0.0	14.2
215	0.0	0.0	0.0	0.0	0.0	34.9	33.4	2.0	0.0	13.6
216	0.0	0.0	0.0	0.0	0.0	35.0	33.5	1.9	0.0	13.0
217	0.0	0.0	0.0	0.0	0.0	35.1	33.6	1.8	0.0	12.4
218	0.0	0.0	0.0	0.0	0.0	35.2	33.7	1.7	0.0	11.8
219	0.0	0.0	0.0	0.0	0.0	35.3	33.8	1.6	0.0	11.2
220	0.0	0.0	0.0	0.0	0.0	35.4	33.9	1.5	0.0	10.6
221	0.0	0.0	0.0	0.0	0.0	35.5	34.0	1.4	0.0	10.0
222	0.0	0.0	0.0	0.0	0.0	35.6	34.1	1.3	0.0	9.4
223	0.0	0.0	0.0	0.0	0.0	35.7	34.2	1.2	0.0	8.8
224	0.0	0.0	0.0	0.0	0.0	35.8	34.3	1.1	0.0	8.2
225	0.0	0.0	0.0	0.0	0.0	35.9	34.4	1.0	0.0	7.6
226	0.0	0.0	0.0	0.0	0.0	36.0	34.5	0.9	0.0	7.0
227	0.0	0.0	0.0	0.0	0.0	36.1	34.6	0.8	0.0	6.4
228	0.0	0.0	0.0	0.0	0.0	36.2	34.7	0.7	0.0	5.8
229	0.0	0.0	0.0	0.0	0.0	36.3	34.8	0.6	0.0	5.2
230	0.0	0.0	0.0	0.0	0.0	36.4	34.9	0.5	0.0	4.6
231	0.0	0.0	0.0	0.0	0.0	36.5	35.0	0.4	0.0	4.0
232	0.0	0.0	0.0	0.0	0.0	36.6	35.1	0.3	0.0	3.4
233	0.0	0.0	0.0	0.0	0.0	36.7	35.2	0.2	0.0	2.8
234	0.0	0.0	0.0	0.0	0.0	36.8	35.3	0.1	0.0	2.2
235	0.0	0.0	0.0	0.0	0.0	36.9	35.4	0.0	0.0	1.6
236	0.0	0.0	0.0	0.0	0.0	37.0	35.5	0.0	0.0	1.0
237	0.0	0.0	0.0	0.0	0.0	37.1	35.6	0.0	0.0	0.4
238	0.0	0.0	0.0	0.0	0.0	37.2	35.7	0.0	0.0	0.0
239	0.0	0.0	0.0	0.0	0.0	37.3	35.8	0.0	0.0	0.0
240	0.0	0.0	0.0	0.0	0.0	37.4	35.9	0.0	0.0	0.0
241	0.0	0.0	0.0	0.0	0.0	37.5	36.0	0.0	0.0	0.0
242	0.0	0.0	0.0	0.0	0.0	37.6	36.1	0.0	0.0	0.0

PS97-70N, 22/33-F

gráfico TUB-PS97; código de tono: H*d=R00Yd
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmy0d

http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT /PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 23/33

entrada: rgb/cmyk -> rgbd salida: transfiera a cmy0d

gráfico TUB-PS97; código de tono: H*d=R00Yd colores y diferencia en color, ΔE*

n	HIC*Fd	rgb*Fd	icL*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa*Fd	rgb*Nd	LabCH*Nd
243	R00Y.037.037a	0.375 0.0 0.0	0.375 0.375 0.187	390 371	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
244	R00Y.037.037a	0.375 0.0 0.125	0.375 0.375 0.187	390 371	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
245	B65R.037.037a	0.375 0.0 0.25	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
246	B65R.037.037a	0.375 0.0 0.375	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
247	B30R.060.050a	0.375 0.0 0.5	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
248	B30R.060.050a	0.375 0.0 0.625	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
249	B25R.075.075a	0.375 0.0 0.75	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
250	B25R.075.075a	0.375 0.0 1.0	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
251	B18R.100.100a	0.375 0.0 1.0	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
252	R00Y.037.037a	0.375 0.125 0.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
253	R00Y.037.037a	0.375 0.125 0.125	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
254	R00Y.037.037a	0.375 0.125 0.25	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
255	B30R.060.050a	0.375 0.125 0.375	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
256	B30R.060.050a	0.375 0.125 0.5	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
257	B25R.075.075a	0.375 0.125 0.625	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
258	B25R.075.075a	0.375 0.125 0.75	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
259	B18R.100.100a	0.375 0.125 1.0	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
260	B18R.100.100a	0.375 0.125 1.0	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
261	R00Y.037.037a	0.375 0.25 0.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
262	R00Y.037.037a	0.375 0.25 0.125	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
263	B30R.060.050a	0.375 0.25 0.25	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
264	B30R.060.050a	0.375 0.25 0.375	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
265	B25R.075.075a	0.375 0.25 0.5	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
266	B25R.075.075a	0.375 0.25 0.625	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
267	B18R.100.100a	0.375 0.25 0.75	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
268	B18R.100.100a	0.375 0.25 1.0	0.375 0.375 0.187	349 340	32.3 27.7	11.7	29.6	23.2	19.8	9.6	37.1	31.7
269	R00Y.037.037a	0.375 0.375 0.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
270	R00Y.037.037a	0.375 0.375 0.125	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
271	Y00C.037.037a	0.375 0.375 0.25	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
272	Y00C.037.037a	0.375 0.375 0.375	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
273	NW.037a	0.375 0.375 0.375	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
274	B00R.050.012a	0.375 0.375 0.5	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
275	B00R.050.012a	0.375 0.375 0.625	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
276	B00R.050.012a	0.375 0.375 0.75	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
277	B00R.050.012a	0.375 0.375 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
278	B00R.050.012a	0.375 0.375 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
279	Y23G.050.050a	0.375 0.5 0.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
280	Y31G.050.037a	0.375 0.5 0.125	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
281	Y50C.050.012a	0.375 0.5 0.25	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
282	G00B.050.012a	0.375 0.5 0.375	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
283	G00B.050.012a	0.375 0.5 0.5	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
284	G50B.062.050a	0.375 0.5 0.625	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
285	G84B.075.037a	0.375 0.5 0.75	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
286	G88B.087.050a	0.375 0.5 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
287	G90B.100.062a	0.375 0.5 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
288	Y38C.062.062a	0.375 0.625 0.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
289	Y50C.062.050a	0.375 0.625 0.125	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
290	Y68C.062.037a	0.375 0.625 0.25	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
291	Y68C.062.037a	0.375 0.625 0.375	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
292	G25B.062.050a	0.375 0.625 0.5	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
293	G25B.062.050a	0.375 0.625 0.625	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
294	G55B.075.037a	0.375 0.625 0.75	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
295	G55B.075.037a	0.375 0.625 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
296	G80B.100.062a	0.375 0.625 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
297	Y90C.075.050a	0.375 0.75 0.125	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
298	Y90C.075.050a	0.375 0.75 0.25	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
299	Y66C.075.050a	0.375 0.75 0.5	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
300	G00B.075.037a	0.375 0.75 0.75	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
301	G15B.075.037a	0.375 0.75 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
302	G34B.075.037a	0.375 0.75 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
303	G50B.075.037a	0.375 0.75 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
304	G61B.087.050a	0.375 0.75 1.0	0.375 0.375 0.187	349 340	32.2 26.6	16.8	31.4	32.3	26.1	17.7	40.3	36.2
305	Y58C.087.050a	0.375 0.75 1.0	0.37									

TUB matrícula: 20130201-PS97/PS97L0NA.TXT /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/33

n	HIC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	DF*Fd	rgb*Nd	LabCH*Nd	32.3
324	R050.050.050a	0.5	0.0	0.0	0.0	34.9	35.4	0.0	0.0	454
325	R050.050.050a	0.5	0.0	0.0	0.0	35.0	35.0	0.0	0.0	454
326	R050.050.050a	0.5	0.0	0.0	0.0	35.1	35.1	0.0	0.0	454
327	B050.050.050a	0.5	0.0	0.0	0.0	35.2	35.2	0.0	0.0	454
328	B050.050.050a	0.5	0.0	0.0	0.0	35.3	35.3	0.0	0.0	454
329	B050.050.050a	0.5	0.0	0.0	0.0	35.4	35.4	0.0	0.0	454
330	B050.050.050a	0.5	0.0	0.0	0.0	35.5	35.5	0.0	0.0	454
331	B050.050.050a	0.5	0.0	0.0	0.0	35.6	35.6	0.0	0.0	454
332	B050.050.050a	0.5	0.0	0.0	0.0	35.7	35.7	0.0	0.0	454
333	B050.050.050a	0.5	0.0	0.0	0.0	35.8	35.8	0.0	0.0	454
334	B050.050.050a	0.5	0.0	0.0	0.0	35.9	35.9	0.0	0.0	454
335	B050.050.050a	0.5	0.0	0.0	0.0	36.0	36.0	0.0	0.0	454
336	B050.050.050a	0.5	0.0	0.0	0.0	36.1	36.1	0.0	0.0	454
337	B050.050.050a	0.5	0.0	0.0	0.0	36.2	36.2	0.0	0.0	454
338	B050.050.050a	0.5	0.0	0.0	0.0	36.3	36.3	0.0	0.0	454
339	B050.050.050a	0.5	0.0	0.0	0.0	36.4	36.4	0.0	0.0	454
340	B050.050.050a	0.5	0.0	0.0	0.0	36.5	36.5	0.0	0.0	454
341	B050.050.050a	0.5	0.0	0.0	0.0	36.6	36.6	0.0	0.0	454
342	B050.050.050a	0.5	0.0	0.0	0.0	36.7	36.7	0.0	0.0	454
343	B050.050.050a	0.5	0.0	0.0	0.0	36.8	36.8	0.0	0.0	454
344	B050.050.050a	0.5	0.0	0.0	0.0	36.9	36.9	0.0	0.0	454
345	B050.050.050a	0.5	0.0	0.0	0.0	37.0	37.0	0.0	0.0	454
346	B050.050.050a	0.5	0.0	0.0	0.0	37.1	37.1	0.0	0.0	454
347	B050.050.050a	0.5	0.0	0.0	0.0	37.2	37.2	0.0	0.0	454
348	B050.050.050a	0.5	0.0	0.0	0.0	37.3	37.3	0.0	0.0	454
349	B050.050.050a	0.5	0.0	0.0	0.0	37.4	37.4	0.0	0.0	454
350	B050.050.050a	0.5	0.0	0.0	0.0	37.5	37.5	0.0	0.0	454
351	B050.050.050a	0.5	0.0	0.0	0.0	37.6	37.6	0.0	0.0	454
352	B050.050.050a	0.5	0.0	0.0	0.0	37.7	37.7	0.0	0.0	454
353	B050.050.050a	0.5	0.0	0.0	0.0	37.8	37.8	0.0	0.0	454
354	B050.050.050a	0.5	0.0	0.0	0.0	37.9	37.9	0.0	0.0	454
355	B050.050.050a	0.5	0.0	0.0	0.0	38.0	38.0	0.0	0.0	454
356	B050.050.050a	0.5	0.0	0.0	0.0	38.1	38.1	0.0	0.0	454
357	B050.050.050a	0.5	0.0	0.0	0.0	38.2	38.2	0.0	0.0	454
358	B050.050.050a	0.5	0.0	0.0	0.0	38.3	38.3	0.0	0.0	454
359	B050.050.050a	0.5	0.0	0.0	0.0	38.4	38.4	0.0	0.0	454
360	B050.050.050a	0.5	0.0	0.0	0.0	38.5	38.5	0.0	0.0	454
361	B050.050.050a	0.5	0.0	0.0	0.0	38.6	38.6	0.0	0.0	454
362	B050.050.050a	0.5	0.0	0.0	0.0	38.7	38.7	0.0	0.0	454
363	B050.050.050a	0.5	0.0	0.0	0.0	38.8	38.8	0.0	0.0	454
364	B050.050.050a	0.5	0.0	0.0	0.0	38.9	38.9	0.0	0.0	454
365	B050.050.050a	0.5	0.0	0.0	0.0	39.0	39.0	0.0	0.0	454
366	B050.050.050a	0.5	0.0	0.0	0.0	39.1	39.1	0.0	0.0	454
367	B050.050.050a	0.5	0.0	0.0	0.0	39.2	39.2	0.0	0.0	454
368	B050.050.050a	0.5	0.0	0.0	0.0	39.3	39.3	0.0	0.0	454
369	B050.050.050a	0.5	0.0	0.0	0.0	39.4	39.4	0.0	0.0	454
370	B050.050.050a	0.5	0.0	0.0	0.0	39.5	39.5	0.0	0.0	454
371	B050.050.050a	0.5	0.0	0.0	0.0	39.6	39.6	0.0	0.0	454
372	B050.050.050a	0.5	0.0	0.0	0.0	39.7	39.7	0.0	0.0	454
373	B050.050.050a	0.5	0.0	0.0	0.0	39.8	39.8	0.0	0.0	454
374	B050.050.050a	0.5	0.0	0.0	0.0	39.9	39.9	0.0	0.0	454
375	B050.050.050a	0.5	0.0	0.0	0.0	40.0	40.0	0.0	0.0	454
376	B050.050.050a	0.5	0.0	0.0	0.0	40.1	40.1	0.0	0.0	454
377	B050.050.050a	0.5	0.0	0.0	0.0	40.2	40.2	0.0	0.0	454
378	B050.050.050a	0.5	0.0	0.0	0.0	40.3	40.3	0.0	0.0	454
379	B050.050.050a	0.5	0.0	0.0	0.0	40.4	40.4	0.0	0.0	454
380	B050.050.050a	0.5	0.0	0.0	0.0	40.5	40.5	0.0	0.0	454
381	B050.050.050a	0.5	0.0	0.0	0.0	40.6	40.6	0.0	0.0	454
382	B050.050.050a	0.5	0.0	0.0	0.0	40.7	40.7	0.0	0.0	454
383	B050.050.050a	0.5	0.0	0.0	0.0	40.8	40.8	0.0	0.0	454
384	B050.050.050a	0.5	0.0	0.0	0.0	40.9	40.9	0.0	0.0	454
385	B050.050.050a	0.5	0.0	0.0	0.0	41.0	41.0	0.0	0.0	454
386	B050.050.050a	0.5	0.0	0.0	0.0	41.1	41.1	0.0	0.0	454
387	B050.050.050a	0.5	0.0	0.0	0.0	41.2	41.2	0.0	0.0	454
388	B050.050.050a	0.5	0.0	0.0	0.0	41.3	41.3	0.0	0.0	454
389	B050.050.050a	0.5	0.0	0.0	0.0	41.4	41.4	0.0	0.0	454
390	B050.050.050a	0.5	0.0	0.0	0.0	41.5	41.5	0.0	0.0	454
391	B050.050.050a	0.5	0.0	0.0	0.0	41.6	41.6	0.0	0.0	454
392	B050.050.050a	0.5	0.0	0.0	0.0	41.7	41.7	0.0	0.0	454
393	B050.050.050a	0.5	0.0	0.0	0.0	41.8	41.8	0.0	0.0	454
394	B050.050.050a	0.5	0.0	0.0	0.0	41.9	41.9	0.0	0.0	454
395	B050.050.050a	0.5	0.0	0.0	0.0	42.0	42.0	0.0	0.0	454
396	B050.050.050a	0.5	0.0	0.0	0.0	42.1	42.1	0.0	0.0	454
397	B050.050.050a	0.5	0.0	0.0	0.0	42.2	42.2	0.0	0.0	454
398	B050.050.050a	0.5	0.0	0.0	0.0	42.3	42.3	0.0	0.0	454
399	B050.050.050a	0.5	0.0	0.0	0.0	42.4	42.4	0.0	0.0	454
400	B050.050.050a	0.5	0.0	0.0	0.0	42.5	42.5	0.0	0.0	454
401	B050.050.050a	0.5	0.0	0.0	0.0	42.6	42.6	0.0	0.0	454
402	B050.050.050a	0.5	0.0	0.0	0.0	42.7	42.7	0.0	0.0	454
403	B050.050.050a	0.5	0.0	0.0	0.0	42.8	42.8	0.0	0.0	454
404	B050.050.050a	0.5	0.0	0.0	0.0	42.9	42.9	0.0	0.0	454

PS97-70N, 24/33-F

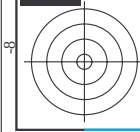
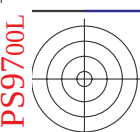
gráfico TUB-PS97; código de tono: H*d=R00Yd
colores y diferencia en color, ΔE*

2-0032331-F0

2-0032331-F0

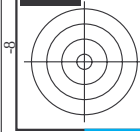
entrada: rgb/cmyk -> rgbd
salida: transfiera a cmy0d

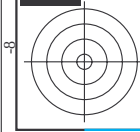
delta E** = 6.8

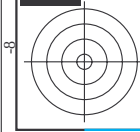


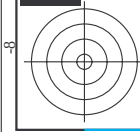
TUB matrícula: 20130201-PS97/PS97L0NA.TXT /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

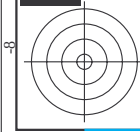
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS97/PS97.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

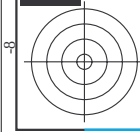



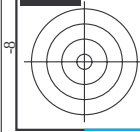


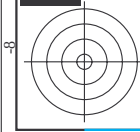


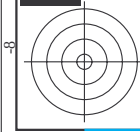


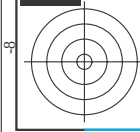


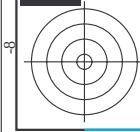


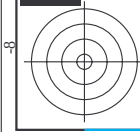


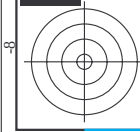


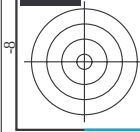


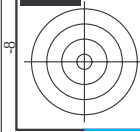


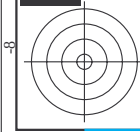


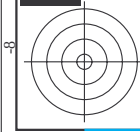


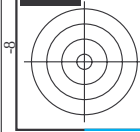


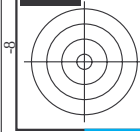


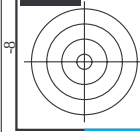


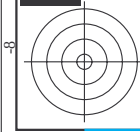


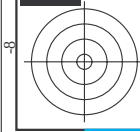


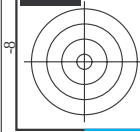


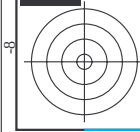


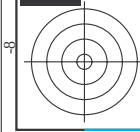


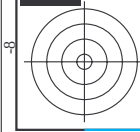


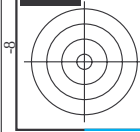


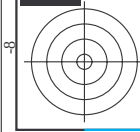


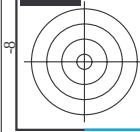


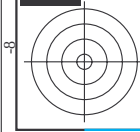


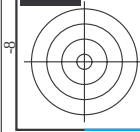


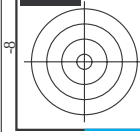


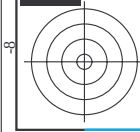


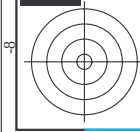


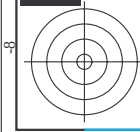


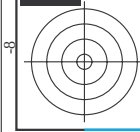


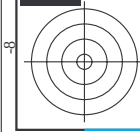


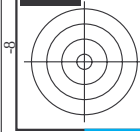


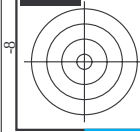


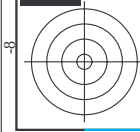


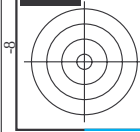


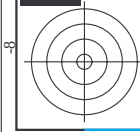


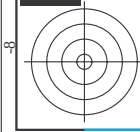


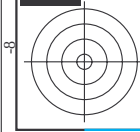


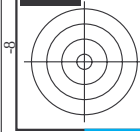


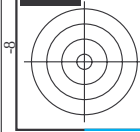


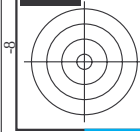


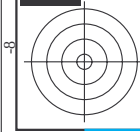


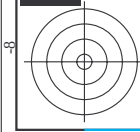


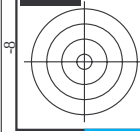


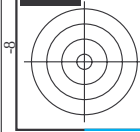


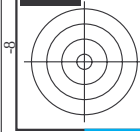


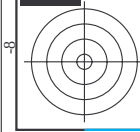


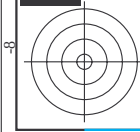


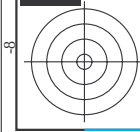


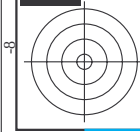


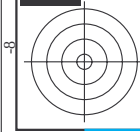


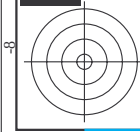


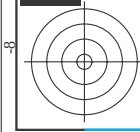


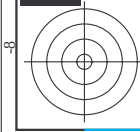


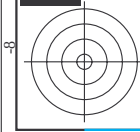


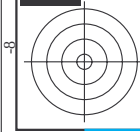


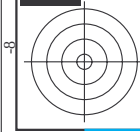


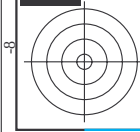


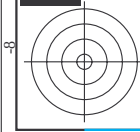


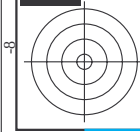


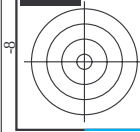


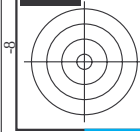


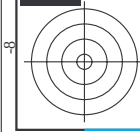


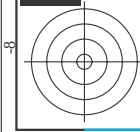


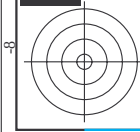


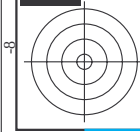


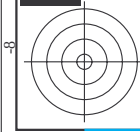


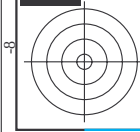


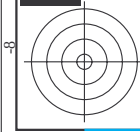


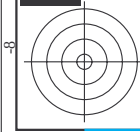


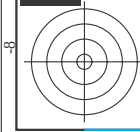


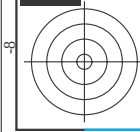


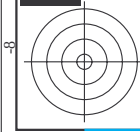


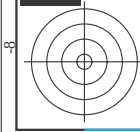


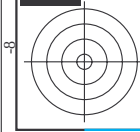


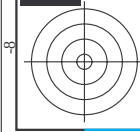


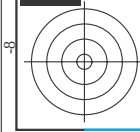


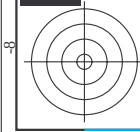


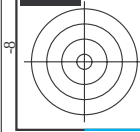


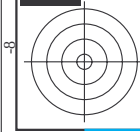


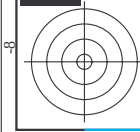


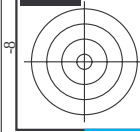


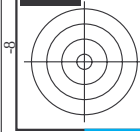


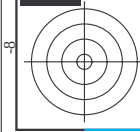


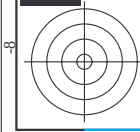


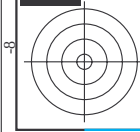


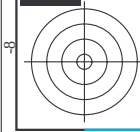


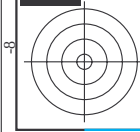


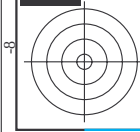


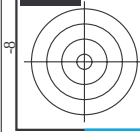


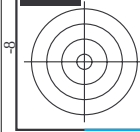


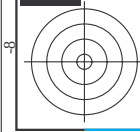


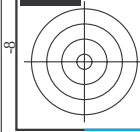


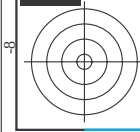


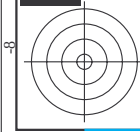


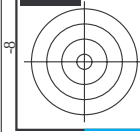


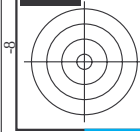


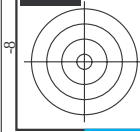


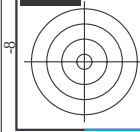


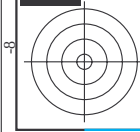


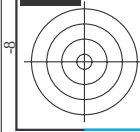


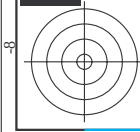


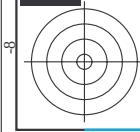


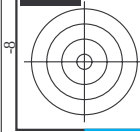


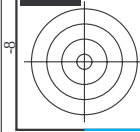


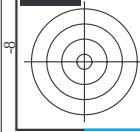


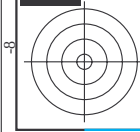


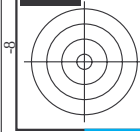


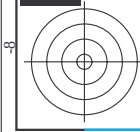


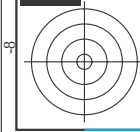


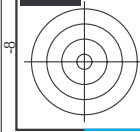


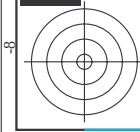


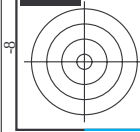


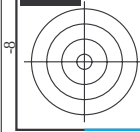


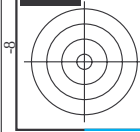


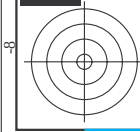


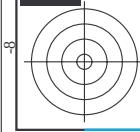


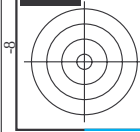


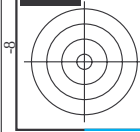


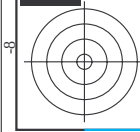


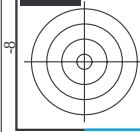


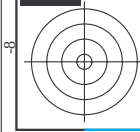


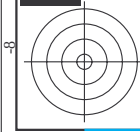


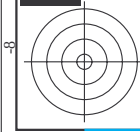


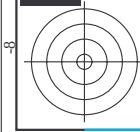


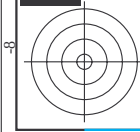


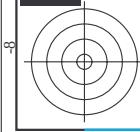


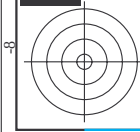


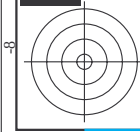


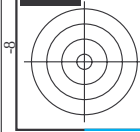


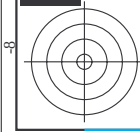


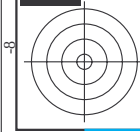


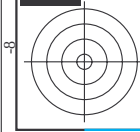


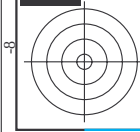


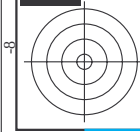


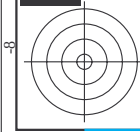


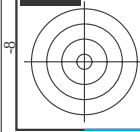


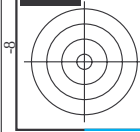


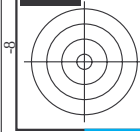


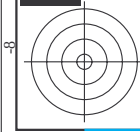


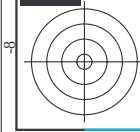


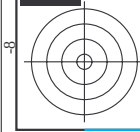


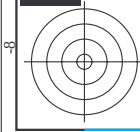


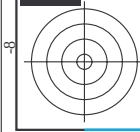


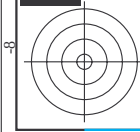


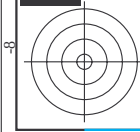


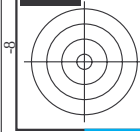


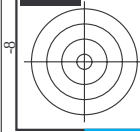


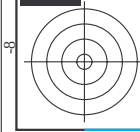


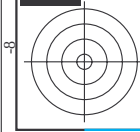


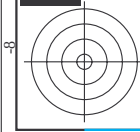


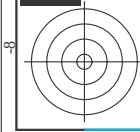


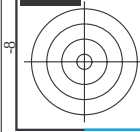


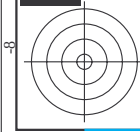


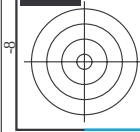


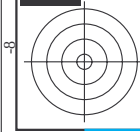


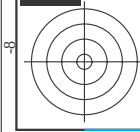


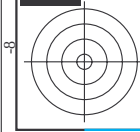


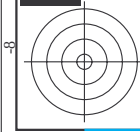


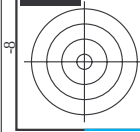


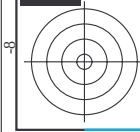


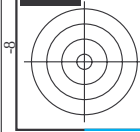


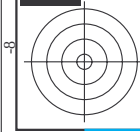


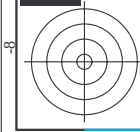


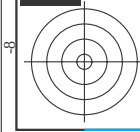


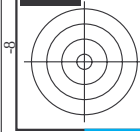


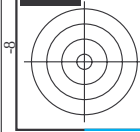


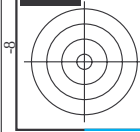


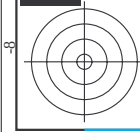


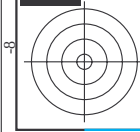












n	H1C*Fd	rgb_Fd	icL_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hax_d	rgb*Nd	LabCH*Nd	32.3
567	R00Y,007,087a	0.875, 0.0, 0.125	0.875, 0.875, 0.437	390	0.875, 0.0, 0.125	42.8	62.0	39.2	73.4	32.3	40.5	76.9	31.8	3.6
568	R36Y,007,087a	0.875, 0.0, 0.125	0.875, 0.875, 0.437	382	0.875, 0.0, 0.116	42.9	62.0	34.7	71.6	29.0	36.0	75.9	28.1	3.5
569	R23Y,007,087a	0.875, 0.0, 0.125	0.875, 0.875, 0.437	374	0.875, 0.0, 0.233	43.0	63.2	29.5	68.1	25.0	33.7	72.9	23.9	3.3
570	R70K,007,087a	0.875, 0.0, 0.375	0.875, 0.875, 0.437	365	0.875, 0.0, 0.364	43.1	64.2	22.7	68.1	19.4	33.7	72.9	19.4	3.5
571	B63K,007,087a	0.875, 0.0, 0.625	0.875, 0.875, 0.437	356	0.875, 0.0, 0.51	43.2	65.8	14.8	67.4	12.7	33.7	72.9	12.7	3.6
572	B56K,007,087a	0.875, 0.0, 0.875	0.875, 0.875, 0.437	346	0.875, 0.0, 0.641	43.2	65.8	8.3	67.4	3.8	33.7	72.9	3.8	3.6
573	B50K,007,087a	0.875, 0.0, 1.0	0.875, 0.875, 0.437	338	0.875, 0.0, 0.758	43.2	68.4	3.8	68.5	3.8	33.7	72.9	3.8	3.6
574	B44K,100,100a	0.875, 0.0, 1.0	0.875, 0.875, 0.437	330	0.875, 0.0, 0.875	43.4	69.4	-0.1	69.4	359.8	42.8	73.5	35.9	4.2
575	R13Y,007,087a	0.875, 0.125, 0.125	0.875, 0.875, 0.437	38	0.875, 0.116	40.0	46.1	54.3	43.6	69.7	75.6	75.6	75.6	75.6
576	R00Y,007,075a	0.875, 0.125, 0.125	0.875, 0.875, 0.5	390	0.875, 0.125, 0.125	49.1	53.2	33.6	62.9	32.3	40.5	76.9	31.8	3.6
577	R36Y,007,075a	0.875, 0.125, 0.125	0.875, 0.875, 0.5	382	0.875, 0.125, 0.125	49.1	53.2	29.2	61.1	28.5	33.7	72.9	28.1	3.5
578	R23Y,007,075a	0.875, 0.125, 0.375	0.875, 0.875, 0.5	374	0.875, 0.125, 0.362	49.1	54.5	23.4	61.1	23.4	33.7	72.9	23.4	3.7
579	R70K,007,075a	0.875, 0.125, 0.625	0.875, 0.875, 0.5	365	0.875, 0.125, 0.5	49.4	55.6	15.8	57.8	15.9	33.7	72.9	15.9	3.7
580	B63K,007,075a	0.875, 0.125, 0.875	0.875, 0.875, 0.5	356	0.875, 0.125, 0.637	49.4	58.5	8.3	58.6	3.7	33.7	72.9	8.3	3.6
581	B56K,007,075a	0.875, 0.125, 1.0	0.875, 0.875, 0.5	346	0.875, 0.125, 0.758	49.4	59.4	3.8	58.6	3.7	33.7	72.9	3.8	3.6
582	B50K,007,075a	0.875, 0.125, 1.0	0.875, 0.875, 0.5	338	0.875, 0.125, 0.875	49.5	59.4	359.8	59.4	359.8	42.8	73.5	35.9	4.2
583	B44K,100,075a	0.875, 0.125, 1.0	0.875, 0.875, 0.5	330	0.875, 0.125, 1.0	50.5	65.5	-4.6	64.2	359.8	42.8	73.5	35.9	4.2
584	R13Y,007,075a	0.875, 0.25, 0.125	0.875, 0.875, 0.5	46	0.875, 0.233	40.0	50.6	44.1	49.4	66.2	40.5	76.9	31.8	3.6
585	R00Y,007,050a	0.875, 0.25, 0.125	0.875, 0.875, 0.437	39	0.875, 0.25, 0.125	52.4	45.5	38.0	59.3	39.9	40.5	76.9	31.8	3.6
586	R36Y,007,050a	0.875, 0.25, 0.125	0.875, 0.875, 0.437	382	0.875, 0.25, 0.125	52.4	45.5	34.7	57.8	35.9	36.0	75.9	28.1	3.5
587	R23Y,007,050a	0.875, 0.25, 0.375	0.875, 0.875, 0.437	374	0.875, 0.25, 0.364	52.4	45.5	28.0	52.4	32.3	33.7	72.9	23.9	3.3
588	R70K,007,050a	0.875, 0.25, 0.625	0.875, 0.875, 0.437	365	0.875, 0.25, 0.5	52.4	45.5	17.4	48.8	20.0	33.7	72.9	20.0	3.3
589	B63K,007,050a	0.875, 0.25, 0.875	0.875, 0.875, 0.437	356	0.875, 0.25, 0.637	52.4	45.5	10.9	48.8	11.4	33.7	72.9	11.4	3.3
590	B56K,007,050a	0.875, 0.25, 1.0	0.875, 0.875, 0.437	346	0.875, 0.25, 0.758	52.4	45.5	4.6	48.8	4.6	33.7	72.9	4.6	3.3
591	B50K,007,050a	0.875, 0.25, 1.0	0.875, 0.875, 0.437	338	0.875, 0.25, 1.0	52.4	45.5	359.8	48.8	359.8	42.8	73.5	35.9	4.2
592	B44K,100,050a	0.875, 0.25, 1.0	0.875, 0.875, 0.437	330	0.875, 0.25, 1.0	52.4	45.5	359.8	48.8	359.8	42.8	73.5	35.9	4.2
593	R13Y,007,050a	0.875, 0.375, 0.125	0.875, 0.875, 0.437	55	0.875, 0.362	40.0	56.5	32.3	44.4	56.2	40.5	76.9	31.8	3.6
594	R00Y,007,025a	0.875, 0.375, 0.125	0.875, 0.875, 0.437	41	0.875, 0.362, 0.125	57.4	34.3	22.4	48.8	42.2	40.5	76.9	31.8	3.6
595	R36Y,007,025a	0.875, 0.375, 0.125	0.875, 0.875, 0.437	390	0.875, 0.375, 0.125	58.9	36.1	17.6	40.1	26.1	33.7	72.9	26.1	3.3
596	R23Y,007,025a	0.875, 0.375, 0.375	0.875, 0.875, 0.437	382	0.875, 0.375, 0.125	58.9	36.1	12.7	38.0	20.0	33.7	72.9	20.0	3.3
597	R70K,007,025a	0.875, 0.375, 0.625	0.875, 0.875, 0.437	374	0.875, 0.375, 0.125	58.9	36.1	8.3	38.0	11.4	33.7	72.9	11.4	3.3
598	B63K,007,025a	0.875, 0.375, 0.875	0.875, 0.875, 0.437	365	0.875, 0.375, 0.125	58.9	36.1	4.6	38.0	4.6	33.7	72.9	4.6	3.3
599	B56K,007,025a	0.875, 0.375, 1.0	0.875, 0.875, 0.437	356	0.875, 0.375, 0.125	58.9	36.1	359.8	38.0	359.8	42.8	73.5	35.9	4.2
600	B50K,007,025a	0.875, 0.375, 1.0	0.875, 0.875, 0.437	346	0.875, 0.375, 0.125	58.9	36.1	359.8	38.0	359.8	42.8	73.5	35.9	4.2
601	B44K,100,025a	0.875, 0.375, 1.0	0.875, 0.875, 0.437	338	0.875, 0.375, 0.125	58.9	36.1	359.8	38.0	359.8	42.8	73.5	35.9	4.2
602	R13Y,007,025a	0.875, 0.5, 0.125	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
603	R00Y,007,000a	0.875, 0.5, 0.125	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
604	R36Y,007,000a	0.875, 0.5, 0.125	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
605	R23Y,007,000a	0.875, 0.5, 0.375	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
606	R70K,007,000a	0.875, 0.5, 0.625	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
607	B63K,007,000a	0.875, 0.5, 0.875	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
608	B56K,007,000a	0.875, 0.5, 1.0	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
609	B50K,007,000a	0.875, 0.5, 1.0	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
610	B44K,100,000a	0.875, 0.5, 1.0	0.875, 0.875, 0.437	61	0.875, 0.51	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
611	R13Y,007,000a	0.875, 0.625, 0.125	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
612	R00Y,007,000a	0.875, 0.625, 0.125	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
613	R36Y,007,000a	0.875, 0.625, 0.125	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
614	R23Y,007,000a	0.875, 0.625, 0.375	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
615	R70K,007,000a	0.875, 0.625, 0.625	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
616	B63K,007,000a	0.875, 0.625, 0.875	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
617	B56K,007,000a	0.875, 0.625, 1.0	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
618	B50K,007,000a	0.875, 0.625, 1.0	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
619	B44K,100,000a	0.875, 0.625, 1.0	0.875, 0.875, 0.437	71	0.875, 0.625	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
620	R13Y,007,000a	0.875, 0.75, 0.125	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
621	R00Y,007,000a	0.875, 0.75, 0.125	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
622	R36Y,007,000a	0.875, 0.75, 0.125	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
623	R23Y,007,000a	0.875, 0.75, 0.375	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
624	R70K,007,000a	0.875, 0.75, 0.625	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
625	B63K,007,000a	0.875, 0.75, 0.875	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
626	B56K,007,000a	0.875, 0.75, 1.0	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
627	B50K,007,000a	0.875, 0.75, 1.0	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
628	B44K,100,000a	0.875, 0.75, 1.0	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
629	R13Y,007,000a	0.875, 0.75, 1.0	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
630	R00Y,007,000a	0.875, 0.75, 1.0	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
631	R36Y,007,000a	0.875, 0.75, 1.0	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
632	R23Y,007,000a	0.875, 0.75, 1.0	0.875, 0.875, 0.437	82	0.875, 0.758	60.0	40.1	26.1	38.0	20.0	33.7	72.9	20.0	3.3
633	R70K,007,000a	0.875, 0.75, 1.0	0.875, 0.875, 0.437	82	0.875, 0.758	60.0</								

TUB matrícula: 20130201-PS97/PS97L0NA.TXT /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

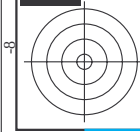
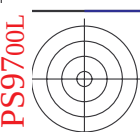
vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS97/PS97.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

n	HIC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb_Fd	LabCH*Fd	rgb_Fd	LabCH*Fd	DF*Fd	hsa_Fd	rgb_Fd	LabCH*Nd
891	NW_100d	1.0	1.0	1.0	1.0	95.6	1.0	95.6	0.1	360	1.0	95.6
892	B50R_100.012d	1.0	0.875	1.0	0.875	1.0	0.875	1.0	111.4	0.1	360	1.0
893	B50R_100.025d	1.0	0.75	1.0	0.75	1.0	0.75	1.0	348.2	3.6	330	1.0
894	B50R_100.037d	1.0	0.625	1.0	0.625	1.0	0.625	1.0	351.1	4.9	330	1.0
895	B50R_100.050d	1.0	0.5	1.0	0.5	1.0	0.5	1.0	25.8	35.2	7.0	1.0
896	B50R_100.062d	1.0	0.375	1.0	0.375	1.0	0.375	1.0	33.8	35.3	5.5	1.0
897	B50R_100.075d	1.0	0.25	1.0	0.25	1.0	0.25	1.0	35.3	4.7	330	1.0
898	B50R_100.087d	1.0	0.125	1.0	0.125	1.0	0.125	1.0	357.1	3.4	330	1.0
899	B50R_100.100d	1.0	0.0	1.0	0.0	1.0	0.0	1.0	358.6	2.6	330	1.0
900	COB_100.012d	0.875	1.0	0.875	1.0	95.6	1.0	95.6	0.1	360	1.0	95.6
901	NW_087d	0.875	0.875	0.875	0.875	86.7	0.875	86.7	3.2	149	0.875	86.7
902	B50R_087.012d	0.875	0.75	0.875	0.75	80.5	0.75	80.5	3.8	71.0	0.75	80.5
903	B50R_087.025d	0.875	0.625	0.875	0.625	74.3	0.625	74.3	11.8	21.1	0.625	74.3
904	B50R_087.037d	0.875	0.5	0.875	0.5	68.1	0.5	68.1	19.9	2.0	0.5	68.1
905	B50R_087.050d	0.875	0.375	0.875	0.375	61.9	0.375	61.9	35.8	1.7	0.375	61.9
906	B50R_087.062d	0.875	0.25	0.875	0.25	55.7	0.25	55.7	40.8	1.0	0.25	55.7
907	B50R_087.075d	0.875	0.125	0.875	0.125	49.5	0.125	49.5	52.3	0.3	0.125	49.5
908	B50R_087.087d	0.875	0.0	0.875	0.0	43.4	0.0	43.4	64.4	0.5	0.0	43.4
909	COB_100.025d	0.75	1.0	0.75	1.0	84.2	1.0	84.2	10.4	15.2	1.0	84.2
910	COB_100.037d	0.75	0.875	0.75	0.875	78.5	0.875	78.5	13.6	6.2	0.875	78.5
911	NW_075d	0.75	0.75	0.75	0.75	77.8	0.75	77.8	17.5	5.9	0.75	77.8
912	B50R_075.012d	0.75	0.625	0.75	0.625	71.6	0.625	71.6	24.1	5.4	0.625	71.6
913	B50R_075.025d	0.75	0.5	0.75	0.5	65.4	0.5	65.4	33.9	2.7	0.5	65.4
914	B50R_075.037d	0.75	0.375	0.75	0.375	59.2	0.375	59.2	44.9	2.9	0.375	59.2
915	B50R_075.050d	0.75	0.25	0.75	0.25	53.0	0.25	53.0	57.0	0.7	0.25	53.0
916	B50R_075.062d	0.75	0.125	0.75	0.125	46.8	0.125	46.8	67.0	0.8	0.125	46.8
917	B50R_075.075d	0.75	0.0	0.75	0.0	40.6	0.0	40.6	79.8	0.8	0.0	40.6
918	COB_100.037d	0.625	1.0	0.625	1.0	78.5	1.0	78.5	15.2	13.6	1.0	78.5
919	COB_100.050d	0.625	0.875	0.625	0.875	72.3	0.875	72.3	16.7	8.5	0.875	72.3
920	COB_075.012d	0.625	0.75	0.625	0.75	66.2	0.75	66.2	22.9	12.1	0.75	66.2
921	NW_062d	0.625	0.625	0.625	0.625	62.9	0.625	62.9	26.7	9.5	0.625	62.9
922	B50R_062.012d	0.625	0.5	0.625	0.5	56.5	0.5	56.5	33.9	8.3	0.5	56.5
923	B50R_062.025d	0.625	0.375	0.625	0.375	50.3	0.375	50.3	42.9	9.1	0.375	50.3
924	B50R_062.037d	0.625	0.25	0.625	0.25	44.1	0.25	44.1	50.1	8.8	0.25	44.1
925	B50R_062.050d	0.625	0.125	0.625	0.125	37.9	0.125	37.9	59.5	4.3	0.125	37.9
926	B50R_062.062d	0.625	0.0	0.625	0.0	31.7	0.0	31.7	67.0	1.0	0.0	31.7
927	COB_100.050d	0.5	1.0	0.5	1.0	72.8	1.0	72.8	10.7	10.7	1.0	72.8
928	COB_087.037d	0.5	0.875	0.5	0.875	66.2	0.875	66.2	14.0	9.7	0.875	66.2
929	COB_075.025d	0.5	0.75	0.5	0.75	60.4	0.75	60.4	17.2	8.8	0.75	60.4
930	COB_062.012d	0.5	0.625	0.5	0.625	54.2	0.625	54.2	24.9	10.6	0.625	54.2
931	NW_050d	0.5	0.5	0.5	0.5	50.0	0.5	50.0	33.9	13.7	0.5	50.0
932	B50R_050.012d	0.5	0.375	0.5	0.375	44.1	0.375	44.1	42.9	11.8	0.375	44.1
933	B50R_050.025d	0.5	0.25	0.5	0.25	38.1	0.25	38.1	50.1	9.9	0.25	38.1
934	B50R_050.037d	0.5	0.125	0.5	0.125	31.7	0.125	31.7	59.5	8.3	0.125	31.7
935	B50R_050.050d	0.5	0.0	0.5	0.0	25.8	0.0	25.8	67.0	1.0	0.0	25.8
936	COB_100.062d	0.375	1.0	0.375	1.0	67.1	1.0	67.1	10.4	10.4	1.0	67.1
937	COB_087.050d	0.375	0.875	0.375	0.875	61.9	0.875	61.9	13.6	9.1	0.875	61.9
938	COB_075.037d	0.375	0.75	0.375	0.75	55.7	0.75	55.7	16.7	8.5	0.75	55.7
939	COB_062.025d	0.375	0.625	0.375	0.625	49.5	0.625	49.5	22.9	10.1	0.625	49.5
940	NW_037d	0.375	0.5	0.375	0.5	43.4	0.5	43.4	33.9	12.8	0.5	43.4
941	B50R_037.012d	0.375	0.375	0.375	0.375	37.9	0.375	37.9	42.9	14.5	0.375	37.9
942	B50R_037.025d	0.375	0.25	0.375	0.25	31.7	0.25	31.7	50.1	9.9	0.25	31.7
943	B50R_037.037d	0.375	0.125	0.375	0.125	25.8	0.125	25.8	67.0	1.0	0.125	25.8
944	B50R_037.050d	0.375	0.0	0.375	0.0	20.0	0.0	20.0	79.8	0.8	0.0	20.0
945	COB_100.075d	0.25	1.0	0.25	1.0	61.4	1.0	61.4	10.7	10.7	1.0	61.4
946	COB_087.062d	0.25	0.875	0.25	0.875	55.7	0.875	55.7	13.6	9.1	0.875	55.7
947	COB_075.050d	0.25	0.75	0.25	0.75	49.5	0.75	49.5	16.7	8.5	0.75	49.5
948	COB_062.037d	0.25	0.625	0.25	0.625	43.4	0.625	43.4	22.9	10.1	0.625	43.4
949	COB_050.025d	0.25	0.5	0.25	0.5	37.9	0.5	37.9	33.9	12.8	0.5	37.9
950	COB_037.012d	0.25	0.375	0.25	0.375	31.7	0.375	31.7	42.9	14.5	0.375	31.7
951	NW_025d	0.25	0.25	0.25	0.25	25.8	0.25	25.8	67.0	1.0	0.25	25.8
952	B50R_025.012d	0.25	0.125	0.25	0.125	20.0	0.125	20.0	79.8	0.8	0.125	20.0
953	B50R_025.025d	0.25	0.0	0.25	0.0	15.2	0.0	15.2	84.2	1.0	0.0	15.2
954	COB_100.087d	0.125	1.0	0.125	1.0	55.7	1.0	55.7	10.4	10.4	1.0	55.7
955	COB_087.075d	0.125	0.875	0.125	0.875	50.3	0.875	50.3	13.6	9.1	0.875	50.3
956	COB_062.050d	0.125	0.75	0.125	0.75	44.1	0.75	44.1	16.7	8.5	0.75	44.1
957	COB_050.037d	0.125	0.625	0.125	0.625	37.9	0.625	37.9	22.9	10.1	0.625	37.9
958	COB_037.050d	0.125	0.5	0.125	0.5	31.7	0.5	31.7	33.9	12.8	0.5	31.7
959	COB_025.012d	0.125	0.375	0.125	0.375	25.8	0.375	25.8	67.0	1.0	0.375	25.8
960	NW_012d	0.125	0.25	0.125	0.25	20.0	0.25	20.0	79.8	0.8	0.25	20.0
961	B50R_012.012d	0.125	0.125	0.125	0.125	15.2	0.125	15.2	84.2	1.0	0.125	15.2
962	COB_100.090d	0.0	1.0	0.0	1.0	50.0	1.0	50.0	10.4	10.4	1.0	50.0
963	COB_087.087d	0.0	0.875	0.0	0.875	44.1	0.875	44.1	13.6	9.1	0.875	44.1
964	COB_075.075d	0.0	0.75	0.0	0.75	38.1	0.75	38.1	16.7	8.5	0.75	38.1
965	COB_062.062d	0.0	0.625	0.0	0.625	31.7	0.625	31.7	22.9	10.1	0.625	31.7
966	COB_050.050d	0.0	0.5	0.0	0.5	25.8	0.5	25.8	33.9	12.8	0.5	25.8
967	COB_037.037d	0.0	0.375	0.0	0.375	20.0	0.375	20.0	67.0	1.0	0.375	20.0
968	COB_025.025d	0.0	0.25	0.0	0.25	15.2	0.25	15.2	79.8	0.8	0.25	15.2
969	COB_012.012d	0.0	0.125	0.0	0.125	10.4	0.125	10.4	84.2	1.0	0.125	10.4
970	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	3.5	0.0	0.0

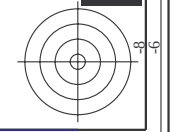
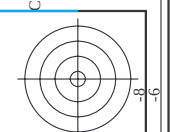
PS970-7N, 31/33-F

gráfico TUB-PS97; código de tono: H*d=R00Yd
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmy0d



TUB matrícula: 20130201-PS97/PS97L0NA.TXT / .PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)



http://130.149.60.45/~farbmetrik/PS97/PS97L0NA.TXT / .PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 32/33

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmy0d

PS970-7N, 32/33-F
gráfico TUB-PS97; código de tono: H*d=R00Yd
colores y diferencia en color, ΔE*

n	HIC ¹ -Fd	rgb ¹ -Fd	ic ₁ -Fd	h _{ab} -Fd	rgb ¹ -Fd	LabCh ¹ -Fd	LabCh ² -Fd	DF ¹ -Fd	h _{ab} -d	rgb ¹ -Md	LabCh ¹ -Md	LabCh ² -Md
972	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	360 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	24.3 0.0 0.0	302.0	1.9 -1.6	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
973	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	360 0.0 0.0	0.125 0.125 0.125	33.2 0.0 0.0	33.2 0.0 0.0	26.4	8.9 4.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
974	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	360 0.0 0.0	0.25 0.25 0.25	42.1 0.0 0.0	42.1 0.0 0.0	45.5	12.6 15.9	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
975	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	360 0.0 0.0	0.375 0.375 0.375	51.0 0.0 0.0	51.0 0.0 0.0	48.1	15.9 18.7	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
976	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	360 0.0 0.0	0.5 0.5 0.5	68.9 0.0 0.0	68.9 0.0 0.0	58.3	10.0 13.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
977	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	360 0.0 0.0	0.625 0.625 0.625	77.8 0.0 0.0	77.8 0.0 0.0	48.1	10.6 13.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
978	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	360 0.0 0.0	0.75 0.75 0.75	86.7 0.0 0.0	86.7 0.0 0.0	58.3	10.6 13.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
979	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	360 0.0 0.0	0.875 0.875 0.875	95.6 0.0 0.0	95.6 0.0 0.0	70.5	7.5 7.5	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
980	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	360 0.0 0.0	1.0 1.0 1.0	24.3 0.0 0.0	24.3 0.0 0.0	36.0	3.6 3.6	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
981	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	360 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	24.3 0.0 0.0	36.0	3.6 3.6	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
982	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	360 0.0 0.0	0.125 0.125 0.125	33.2 0.0 0.0	33.2 0.0 0.0	27.2	9.4 9.4	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
983	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	360 0.0 0.0	0.25 0.25 0.25	42.1 0.0 0.0	42.1 0.0 0.0	43.2	13.3 13.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
984	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	360 0.0 0.0	0.375 0.375 0.375	51.0 0.0 0.0	51.0 0.0 0.0	49.1	14.9 14.9	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
985	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	360 0.0 0.0	0.5 0.5 0.5	60.0 0.0 0.0	60.0 0.0 0.0	58.2	11.1 11.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
986	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	360 0.0 0.0	0.625 0.625 0.625	68.9 0.0 0.0	68.9 0.0 0.0	58.2	11.1 11.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
987	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	360 0.0 0.0	0.75 0.75 0.75	77.8 0.0 0.0	77.8 0.0 0.0	58.2	11.1 11.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
988	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	360 0.0 0.0	0.875 0.875 0.875	86.7 0.0 0.0	86.7 0.0 0.0	58.2	11.1 11.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
989	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	360 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0	70.8	6.1 6.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
990	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	360 0.0 0.0	0.0 0.0 0.0	95.6 0.0 0.0	95.6 0.0 0.0	70.8	6.1 6.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
991	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	360 0.0 0.0	0.125 0.125 0.125	24.3 0.0 0.0	24.3 0.0 0.0	36.0	3.6 3.6	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
992	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	360 0.0 0.0	0.25 0.25 0.25	33.2 0.0 0.0	33.2 0.0 0.0	30.9	9.2 9.2	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
993	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	360 0.0 0.0	0.375 0.375 0.375	42.1 0.0 0.0	42.1 0.0 0.0	45.2	13.0 13.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
994	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	360 0.0 0.0	0.5 0.5 0.5	60.0 0.0 0.0	60.0 0.0 0.0	48.3	13.3 13.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
995	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	360 0.0 0.0	0.625 0.625 0.625	68.9 0.0 0.0	68.9 0.0 0.0	48.3	13.3 13.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
996	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	360 0.0 0.0	0.75 0.75 0.75	77.8 0.0 0.0	77.8 0.0 0.0	56.9	9.3 9.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
997	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	360 0.0 0.0	0.875 0.875 0.875	86.7 0.0 0.0	86.7 0.0 0.0	56.9	9.3 9.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
998	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	360 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0	71.6	6.3 6.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
999	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	360 0.0 0.0	0.0 0.0 0.0	95.6 0.0 0.0	95.6 0.0 0.0	71.6	6.3 6.3	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1000	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	360 0.0 0.0	0.125 0.125 0.125	24.3 0.0 0.0	24.3 0.0 0.0	317.5	0.1 0.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1001	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	360 0.0 0.0	0.25 0.25 0.25	33.2 0.0 0.0	33.2 0.0 0.0	28.8	9.1 9.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1002	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	360 0.0 0.0	0.375 0.375 0.375	42.1 0.0 0.0	42.1 0.0 0.0	45.5	13.0 13.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1003	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	360 0.0 0.0	0.5 0.5 0.5	60.0 0.0 0.0	60.0 0.0 0.0	48.7	15.2 15.2	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1004	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	360 0.0 0.0	0.625 0.625 0.625	68.9 0.0 0.0	68.9 0.0 0.0	48.7	14.8 14.8	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1005	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	360 0.0 0.0	0.75 0.75 0.75	77.8 0.0 0.0	77.8 0.0 0.0	59.3	11.1 11.1	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1006	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	360 0.0 0.0	0.875 0.875 0.875	86.7 0.0 0.0	86.7 0.0 0.0	71.9	3.7 3.7	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1007	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	360 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0	38.0	1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1008	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	360 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	24.3 0.0 0.0	38.0	1.0 1.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1009	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	360 0.0 0.0	0.125 0.125 0.125	33.2 0.0 0.0	33.2 0.0 0.0	40.9	2.4 2.4	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1010	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	360 0.0 0.0	0.25 0.25 0.25	42.1 0.0 0.0	42.1 0.0 0.0	45.2	5.8 5.8	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1011	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	360 0.0 0.0	0.375 0.375 0.375	51.0 0.0 0.0	51.0 0.0 0.0	48.7	9.0 9.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1012	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	360 0.0 0.0	0.5 0.5 0.5	60.0 0.0 0.0	60.0 0.0 0.0	48.7	9.0 9.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1013	NW_0624	0.625 0.625 0.625	0.625 0.625 0.625	360 0.0 0.0	0.625 0.625 0.625	68.9 0.0 0.0	68.9 0.0 0.0	48.7	9.0 9.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1014	NW_0754	0.75 0.75 0.75	0.75 0.75 0.75	360 0.0 0.0	0.75 0.75 0.75	77.8 0.0 0.0	77.8 0.0 0.0	48.7	9.0 9.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1015	NW_0874	0.875 0.875 0.875	0.875 0.875 0.875	360 0.0 0.0	0.875 0.875 0.875	86.7 0.0 0.0	86.7 0.0 0.0	48.7	9.0 9.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1016	NW_1004	1.0 1.0 1.0	1.0 1.0 1.0	360 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0	48.0	9.8 9.8	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1017	NW_0004	0.0 0.0 0.0	0.0 0.0 0.0	360 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	24.3 0.0 0.0	57.1	10.0 10.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1018	NW_0124	0.125 0.125 0.125	0.125 0.125 0.125	360 0.0 0.0	0.125 0.125 0.125	33.2 0.0 0.0	33.2 0.0 0.0	57.1	10.0 10.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1019	NW_0254	0.25 0.25 0.25	0.25 0.25 0.25	360 0.0 0.0	0.25 0.25 0.25	42.1 0.0 0.0	42.1 0.0 0.0	57.1	10.0 10.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1020	NW_0374	0.375 0.375 0.375	0.375 0.375 0.375	360 0.0 0.0	0.375 0.375 0.375	51.0 0.0 0.0	51.0 0.0 0.0	57.1	10.0 10.0	1.0 1.0 1.0	95.6 0.0 0.0	95.6 0.0 0.0
1021	NW_0504	0.5 0.5 0.5	0.5 0.5 0.5	360 0.0 0.0	0.5 0.5 0.5	60.0 0.0 0.0						

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS97/PS97.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/PS97/PS97LONA.TXT /PS; salida de transferencia
 N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 33/33

gráfico TUB-PS97; código de tono: H_d*=R00Y_d,
colores y diferencias en color ΔE*,'

entrada: *rgb/cmyk* → *rgb*_d
salida: transfiera a *cmy*_d

n	HIC ^{Fe}	rgb_{Fe}	ict_{Fe}	hsa_{Fe}	rgb^{*Fe}	$LabCh^{*Fe}$	$LabCh^{Fe}$	rgb^{*Fe}	$LabCh^{*Fe}$	DE^{*Fe}	hsa_{Fe}	rgb^{*Fe}	$LabCh^{*Fe}$
1053	NW_086a	0.866	0.866	0.866	0.866	86.0	86.0	0.0	0.0	3.4	3.7	360	1.0
1054	NW_093a	0.933	0.933	0.933	0.933	90.8	90.8	0.0	0.0	1.4	1.5	360	1.0
1055	NW_105a	1.0	1.0	1.0	1.0	95.6	95.6	0.0	0.0	0.1	0.1	360	1.0
1056	NW_100a	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	1.1	308.5	1.0	95.6
1057	NW_006a	0.066	0.066	0.066	0.066	0.066	0.066	0.0	0.0	5.6	5.5	6.7	95.6
1058	NW_013a	0.133	0.133	0.133	0.133	33.8	33.8	0.0	0.0	3.4	9.0	22.4	95.6
1059	NW_020a	0.2	0.2	0.2	0.2	38.6	0.0	0.0	0.0	5.8	11.6	36.0	95.6
1060	NW_026a	0.266	0.266	0.266	0.266	43.3	0.0	0.0	0.0	8.7	14.0	36.0	95.6
1061	NW_033a	0.333	0.333	0.333	0.333	48.1	0.0	0.0	0.0	10.4	13.7	40.7	95.6
1062	NW_040a	0.4	0.4	0.4	0.4	52.8	0.0	0.0	0.0	8.9	13.7	40.7	95.6
1063	NW_046a	0.466	0.466	0.466	0.466	57.5	0.0	0.0	0.0	10.4	13.7	40.7	95.6
1064	NW_053a	0.533	0.533	0.533	0.533	62.3	0.0	0.0	0.0	9.9	13.3	48.4	95.6
1065	NW_060a	0.6	0.6	0.6	0.6	66.6	0.0	0.0	0.0	9.2	11.8	51.6	95.6
1066	NW_066a	0.666	0.666	0.666	0.666	71.8	0.0	0.0	0.0	9.2	11.8	51.6	95.6
1067	NW_073a	0.734	0.734	0.734	0.734	76.6	0.0	0.0	0.0	9.2	11.8	51.6	95.6
1068	NW_080a	0.8	0.8	0.8	0.8	81.3	0.0	0.0	0.0	8.3	9.1	56.7	95.6
1069	NW_086a	0.866	0.866	0.866	0.866	86.0	0.0	0.0	0.0	5.2	5.9	62.0	95.6
1070	NW_093a	0.933	0.933	0.933	0.933	90.8	0.0	0.0	0.0	3.4	3.6	62.0	95.6
1071	NW_100a	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	1.4	1.5	360	1.0
1072	NW_100a	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.1	118.4	1.0	95.6
1073	NW_100a	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	2.8	299.2	2.9	95.6
1074	R05Y_100_100a	0.0	0.0	0.0	0.0	44.8	83.9	32.3	0.0	45.5	83.9	360	95.6
1075	G50B_100_100a	0.0	0.0	0.0	0.0	45.4	70.9	44.8	0.0	45.5	83.9	360	95.6
1076	Y00C_100_100a	0.0	0.0	0.0	0.0	56.8	-25.5	-41.8	0.0	21.0	48.8	238.9	44.8
1077	B00R_100_100a	0.0	0.0	0.0	0.0	87.8	-10.2	95.4	0.0	95.1	95.7	96.0	95.4
1078	B00R_100_100a	0.0	0.0	0.0	0.0	25.0	-40.4	306.2	0.0	27.0	40.4	49.9	95.4
1079	G00B_100_100a	0.0	0.0	0.0	0.0	50.0	-65.0	29.6	0.0	28.0	71.2	156.7	29.6
1080	B50R_100_100a	0.0	0.0	0.0	0.0	46.1	79.3	359.8	0.0	79.2	46.1	330	46.1