

Entrada i salida: Offset Reflective System ORS18a

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

HIC^*

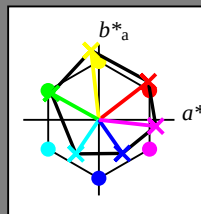
código de tono para los colores

esta página:

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

ORS20a; datos adaptados CIELAB (a)

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



%Gama

$u^*_{rel} = 92$

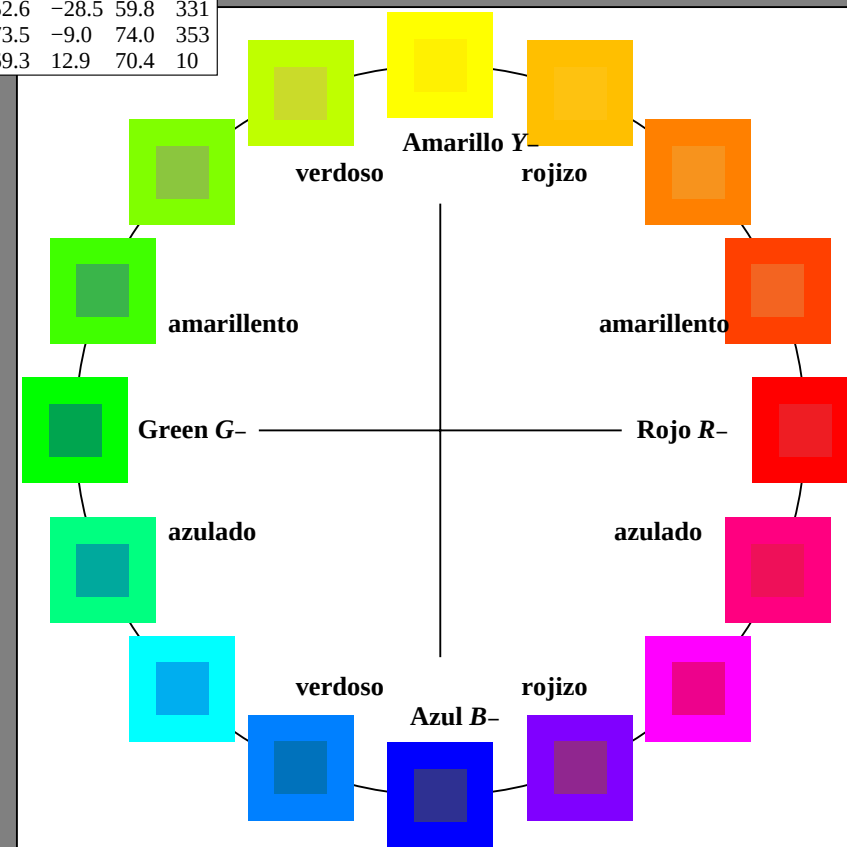
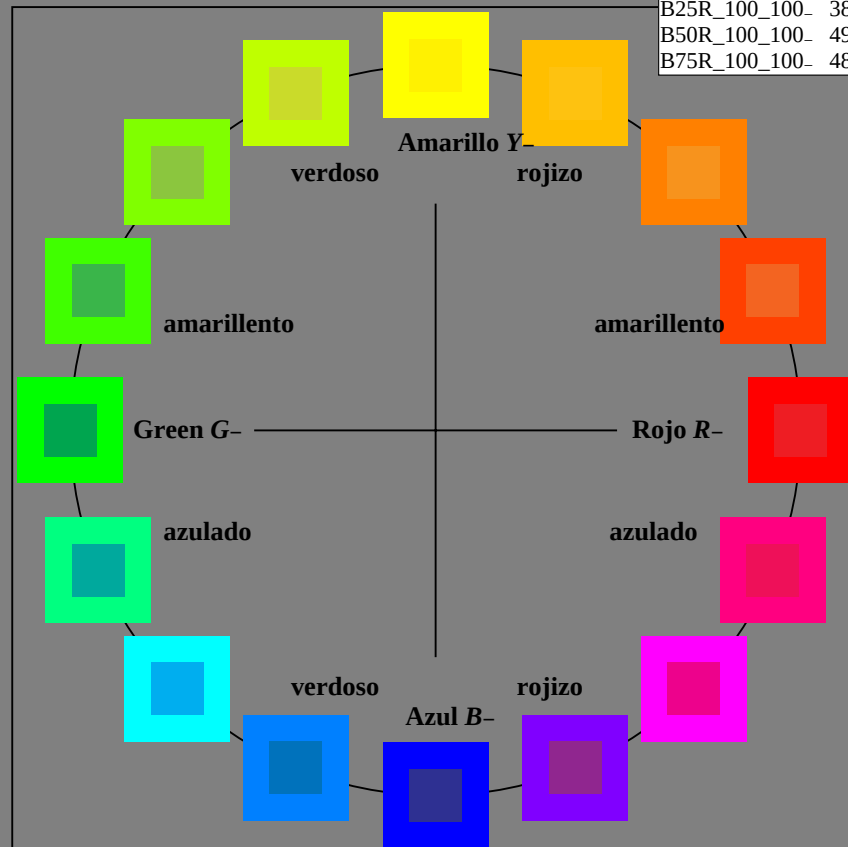
%Regularidad

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

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

ORS18a; datos adaptados CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R-,Ma	47.9	65.3	50.5	82.6
Y-,Ma	90.3	-10.2	91.7	92.3
G-,Ma	50.9	-62.8	34.9	71.9
C-,Ma	58.6	-30.3	-45.0	54.2
B-,Ma	25.7	31.0	-44.4	54.2
M-,Ma	48.1	75.2	-8.3	75.7
N-,Ma	18.0	0.0	0.0	0.0
W-,Ma	95.4	0.0	0.0	0.0
R-,CIE	39.9	58.7	27.9	65.0
Y-,CIE	81.2	-2.8	71.5	71.6
G-,CIE	52.2	-42.4	13.6	44.5
B-,CIE	30.5	1.4	-46.4	46.4



2-113030-L0 PS850-7N

gráfico TUB-PS85; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=1, de=1, cmk^*

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

Entrada i salida: Offset Reflective System ORS18a

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

HIC_e

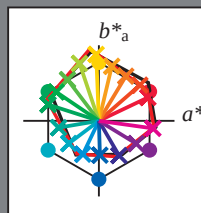
código de tono para los colores

esta página:

$H_e^* = R00Y_e, R25Y_e, \dots, B75R_e$

ORS20a; datos adaptados CIELAB (a)

H_e^*	$L^*=L_a^* a_a^*$	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
R00Y_100_100_e	47.6	64.9	30.9	71.9
R25Y_100_100_e	51.5	54.2	47.2	71.9
R50Y_100_100_e	60.3	35.6	59.0	68.9
R75Y_100_100_e	70.4	17.0	72.2	74.1
Y00G_100_100_e	82.9	-3.5	87.8	87.9
Y25G_100_100_e	76.9	-25.5	75.9	80.1
Y50G_100_100_e	65.8	-41.4	54.4	68.3
Y75G_100_100_e	56.9	-56.3	38.1	68.0
G00B_100_100_e	52.4	-67.1	21.5	70.5
G25B_100_100_e	54.6	-53.2	-9.0	53.9
G50B_100_100_e	56.6	-39.7	-29.9	49.8
G75B_100_100_e	52.7	-21.1	-44.1	48.9
B00R_100_100_e	37.9	1.3	-45.4	45.4
B25R_100_100_e	26.7	26.6	-45.8	52.9
B50R_100_100_e	34.8	49.2	-30.0	57.7
B75R_100_100_e	47.3	71.5	-9.9	72.1



% Gama

$u^*_{rel} = 92$

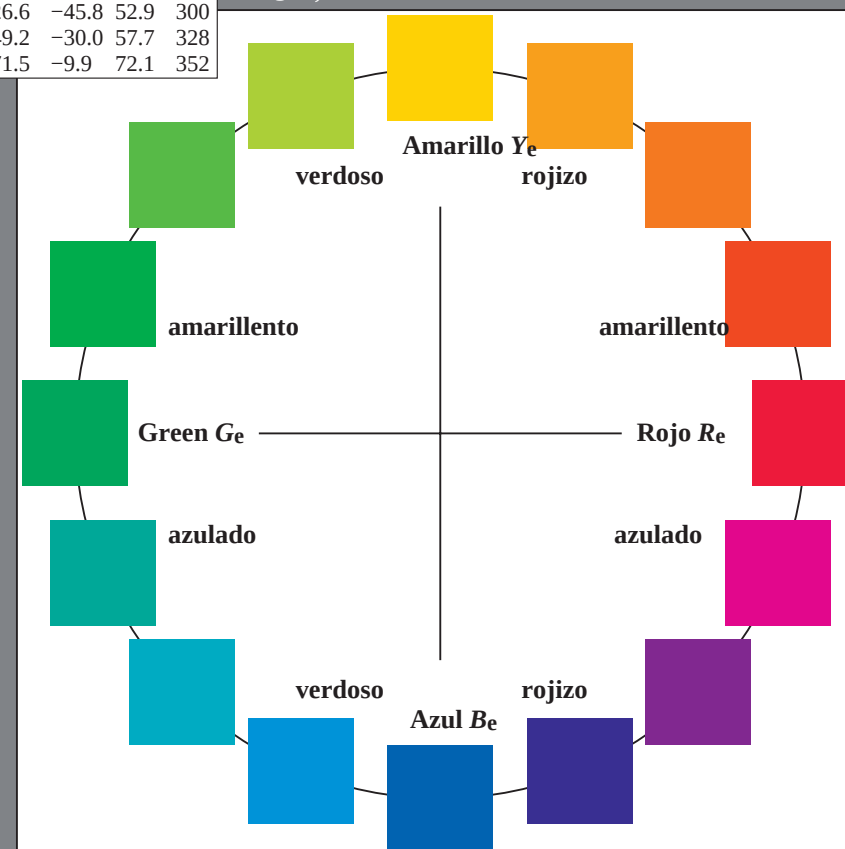
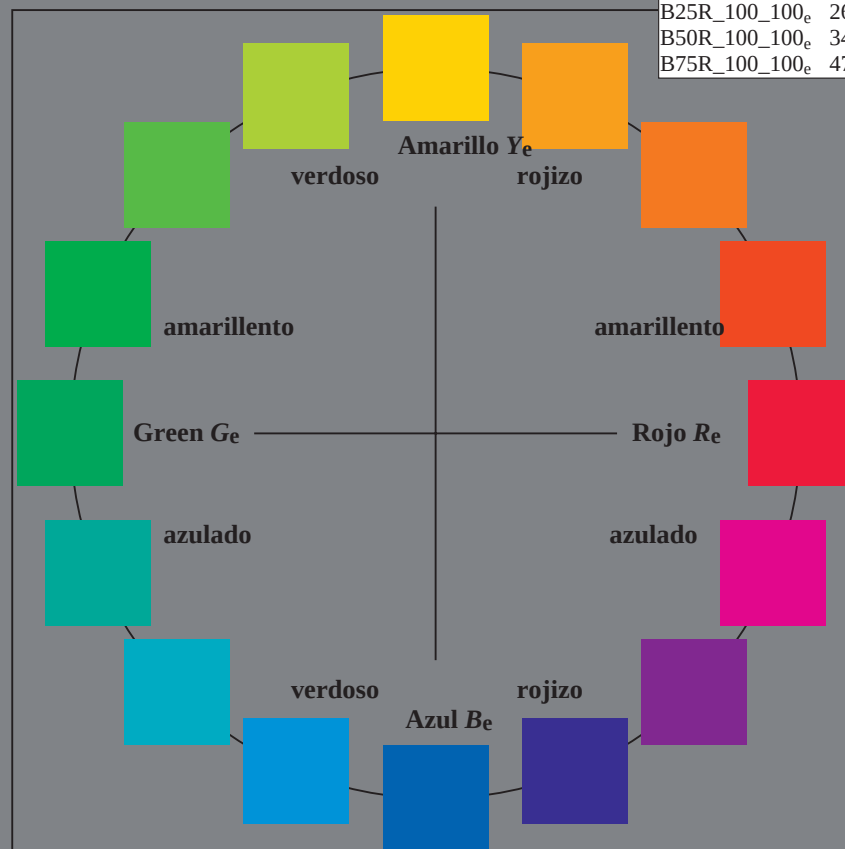
% Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)

name	$L^*=L_a^* a_a^*$	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
Re,Ma	47.6	64.9	30.9	71.9
Ye,Ma	82.9	-3.5	87.8	87.9
Ge,Ma	52.4	-67.1	21.5	70.5
Ce,Ma	56.6	-39.7	-29.9	49.8
Be,Ma	37.9	1.3	-45.4	45.4
Me,Ma	34.8	49.2	-30.0	57.7
Ne,Ma	17.7	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4



2-113130-L0 PS850-73

gráfico TUB-PS85; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=1, de=1, cmyk*

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

Entrada i salida: Offset Reflective System ORS11a

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

H^*_e

código de tono para los colores

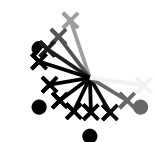
esta página:

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

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

TUB material: code=rha4ta



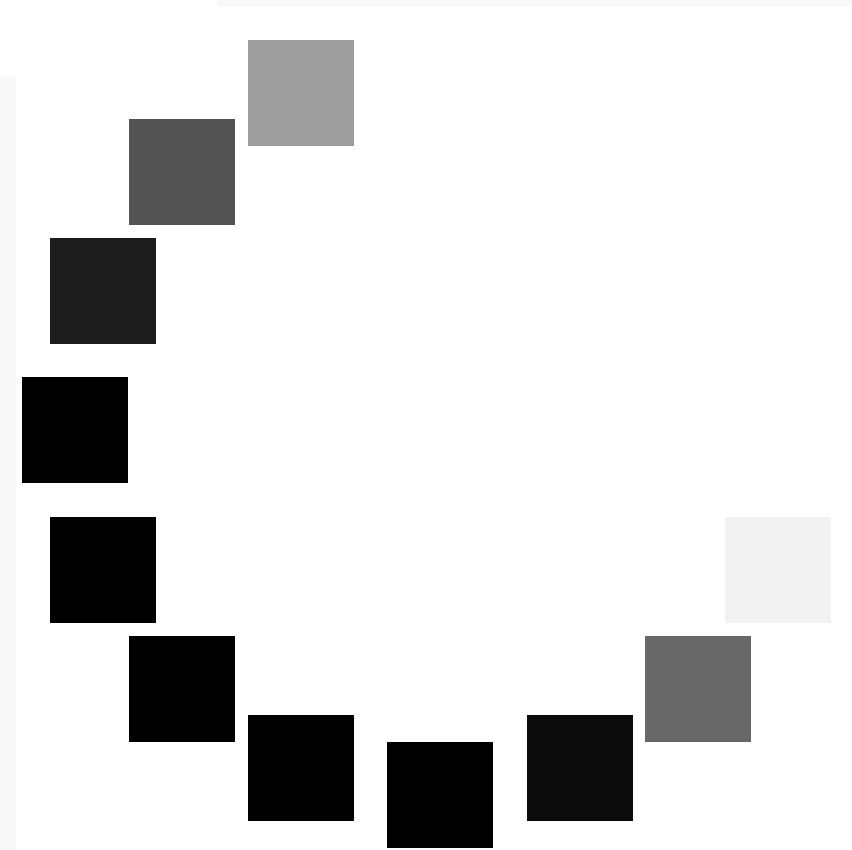
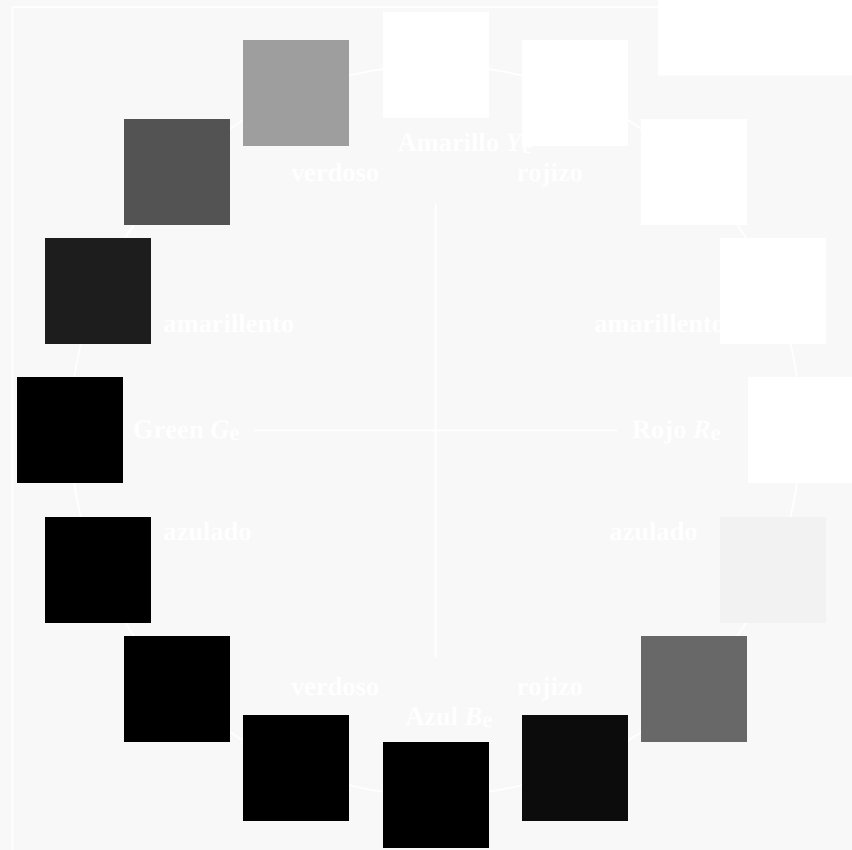
%Gama

$u^*_{rel} = 92$

%Regularidad

$g^*H_{rel} = 57$

$g^*C_{rel} = 58$



2-113230-L0 PS850-73

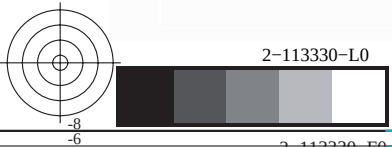
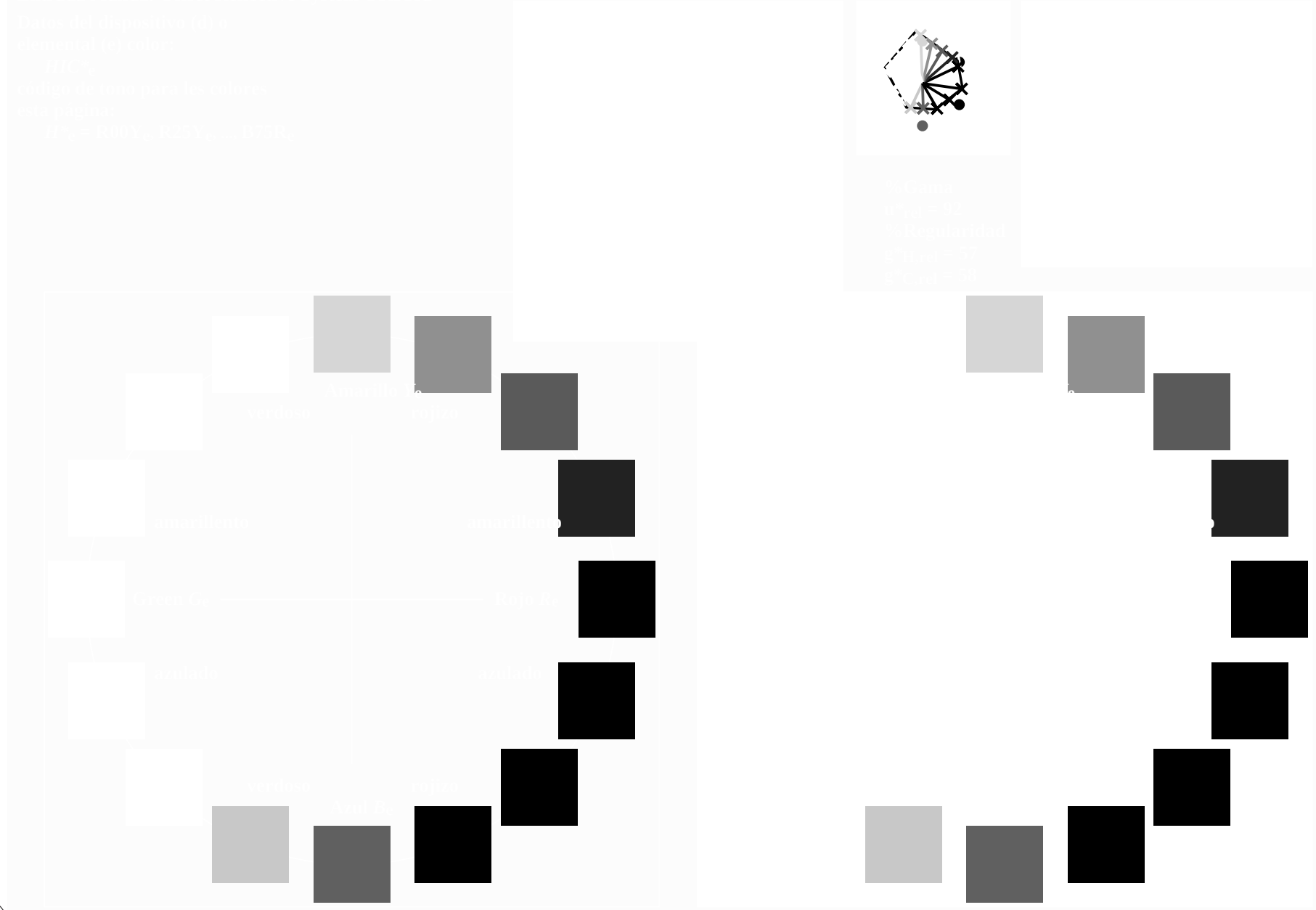
gráfico TUB-PS85; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=1, de=1, cmyk*

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)



2-113330-L0 PS850-73
gráfico TUB-PS85; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=1, de=1, cmyk*

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

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

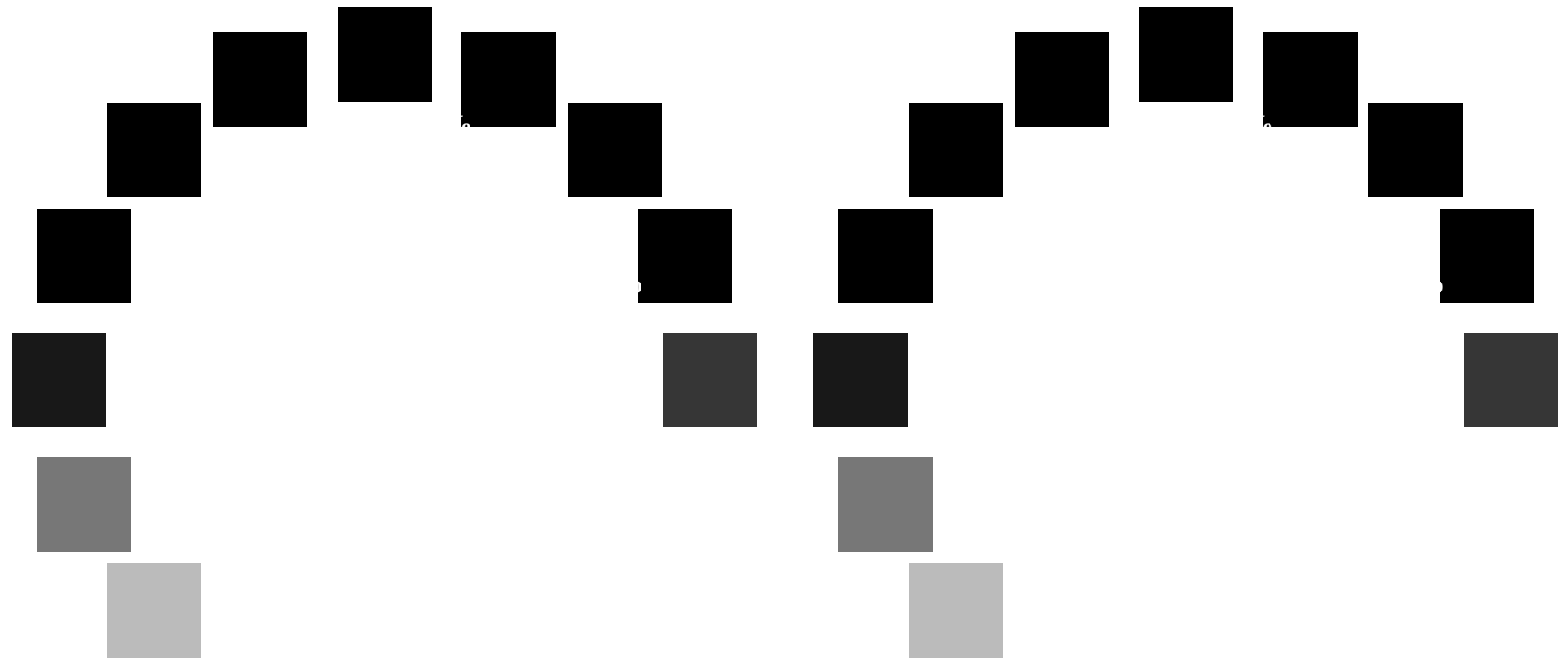
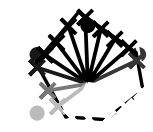


gráfico TUB-PS85; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=1, de=1, cmyk*

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



Entrada i salida: Offset Reflective System ORS18a

Datos del dispositivo (d) o
elemental (e) color: HIC^*_e

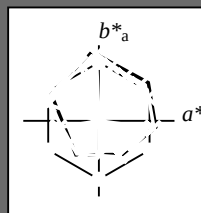
código de tono para los colores

esta página:

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

ORS20a; datos adaptados CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9
R25Y_100_100_e	51.5	54.2	47.2	71.9
R50Y_100_100_e	60.3	35.6	59.0	68.9
R75Y_100_100_e	70.4	17.0	72.2	74.1
Y00G_100_100_e	82.9	-3.5	87.8	87.9
Y25G_100_100_e	76.9	-25.5	75.9	80.1
Y50G_100_100_e	65.8	-41.4	54.4	68.3
Y75G_100_100_e	56.9	-56.3	38.1	68.0
G00B_100_100_e	52.4	-67.1	21.5	70.5
G25B_100_100_e	54.6	-53.2	-9.0	53.9
G50B_100_100_e	56.6	-39.7	-29.9	49.8
G75B_100_100_e	52.7	-21.1	-44.1	48.9
B00R_100_100_e	37.9	1.3	-45.4	45.4
B25R_100_100_e	26.7	26.6	-45.8	52.9
B50R_100_100_e	34.8	49.2	-30.0	57.7
B75R_100_100_e	47.3	71.5	-9.9	72.1



% Gama

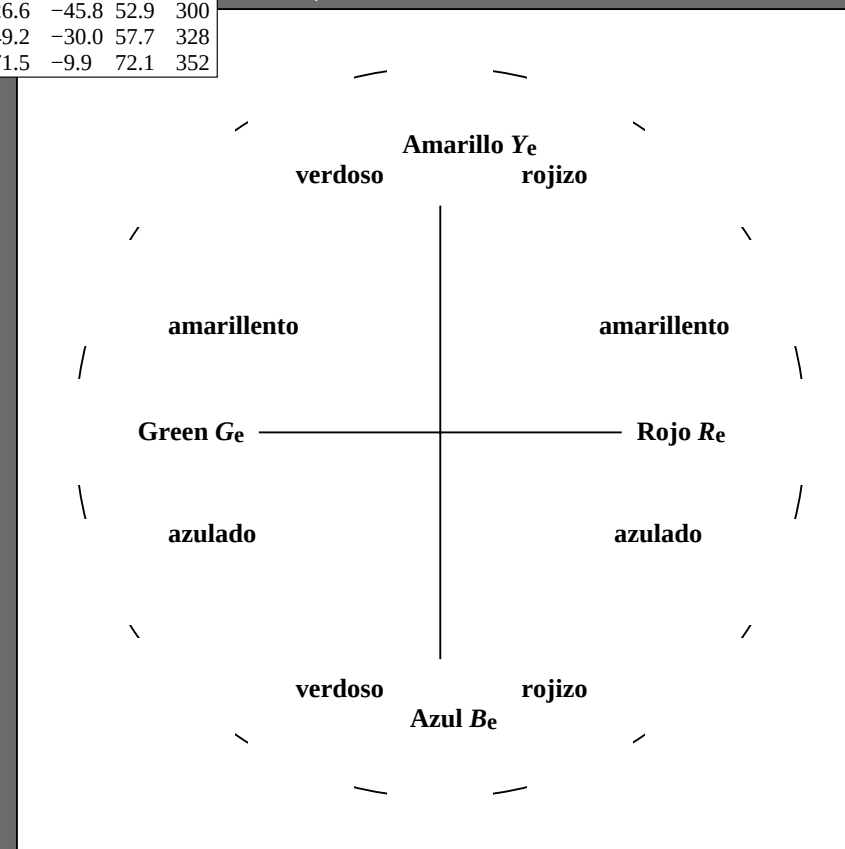
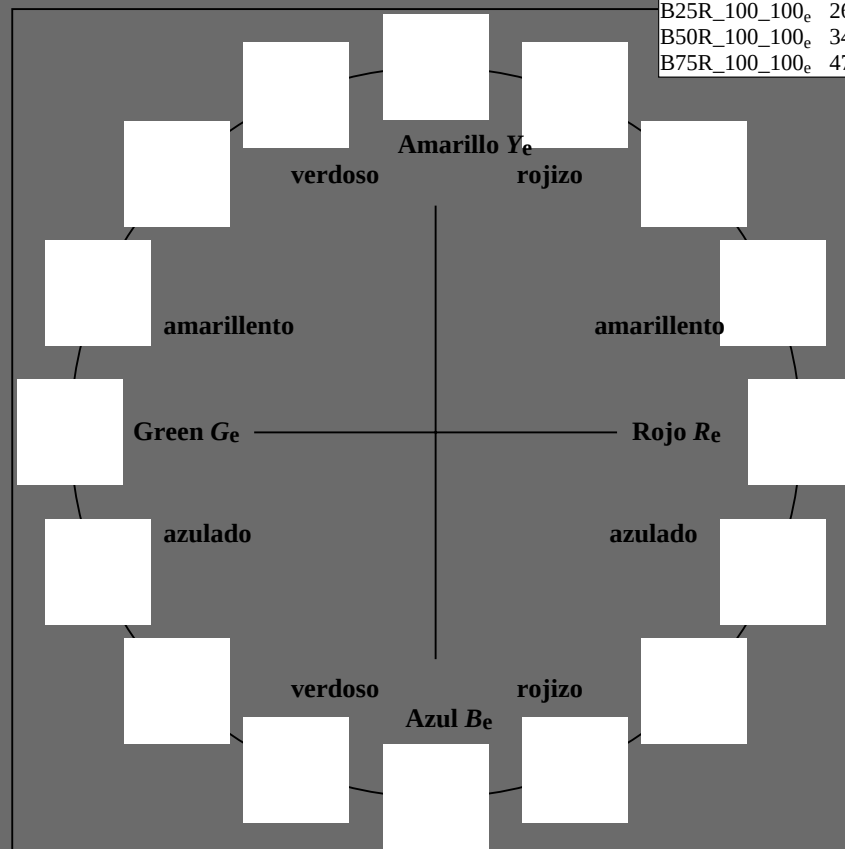
 $u^*_{rel} = 92$

% Regularidad

 $g^*_{H,rel} = 57$ $g^*_{C,rel} = 58$

ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9
Ye,Ma	82.9	-3.5	87.8	87.9
Ge,Ma	52.4	-67.1	21.5	70.5
Ce,Ma	56.6	-39.7	-29.9	49.8
Be,Ma	37.9	1.3	-45.4	45.4
Me,Ma	34.8	49.2	-30.0	57.7
Ne,Ma	17.7	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4



2-113530-L0 PS850-73

gráfico TUB-PS85; círculo de tono, 16 pasos
gráfico según a DIN 33872, 3D=1, de=1, cmyk*entrada: $rgb/cmyk \rightarrow rgb_{de}$
salida: 3D-linealización a $cmyk^*_{de}$

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 88.3 \ 95.8 \ 97.1$
 $LAB^*_d = 88.3 \ -11.9 \ 95.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 51.9 \ 74.3 \ 157.7$
 $LAB^*_d = 51.9 \ -68.8 \ 28.1$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$

$LCH^*_d = 58.3 \ 52.6 \ 236.1$
 $LAB^*_d = 58.3 \ -29.2 \ -43.7$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$

$LCH^*_d = 47.3 \ 76.0 \ 32.8$
 $LAB^*_d = 47.3 \ 63.8 \ 41.2$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 25.3 \ 52.8 \ 296.4$
 $LAB^*_d = 25.3 \ 23.5 \ -47.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 82.9 \ 87.9 \ 92.3$
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$
 $rgb^*_{de} = 1.0 \ 0.841 \ 0.0$

G_e

$LCH^*_e = 52.4 \ 70.5 \ 162.2$
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.093$

C_e

$LCH^*_e = 56.6 \ 49.8 \ 216.9$
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.735$

B_e

$LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

R_e

$LCH^*_e = 47.6 \ 71.9 \ 25.4$
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.209$

M_e

$LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

Y_s

$LCH^*_s = 80.6 \ 84.9 \ 90.0$
 $LAB^*_s = 80.6 \ 0.0 \ 84.9$
 $rgb^*_{ds} = 1.0 \ 0.784 \ 0.0$

G_s

$LCH^*_s = 55.1 \ 70.1 \ 150.0$
 $LAB^*_s = 55.1 \ -60.7 \ 35.0$
 $rgb^*_{ds} = 0.074 \ 1.0 \ 0.0$

C_s

$LCH^*_s = 56.1 \ 50.0 \ 210.0$
 $LAB^*_s = 56.1 \ -43.3 \ -25.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.665$

B_s

$LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_{ds} = 0.0 \ 0.397 \ 1.0$

R_s

$LCH^*_s = 47.4 \ 74.2 \ 30.0$
 $LAB^*_s = 47.4 \ 64.3 \ 37.1$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s

$LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_{ds} = 0.431 \ 0.0 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /.PS; 3D-linealización
F: 3D-linealización PS85/PS85LS30FA.DAT en archivo (F), página 8/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{ddx64M} (x=LabCh)	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}$ (x=LabCh)	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}$ (x=LabCh)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8

2-113730-L0

PS850-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

salida: Offset standard print; separation cmykn6*, D65, página 8/33

gráfico TUB-PS85; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

2-113730-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmykn6* (CMYK)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_d$: $h_{ab,d} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$							$rgb^*_{dex361M}$					$LAB^*_{dex361M}$						rgb^*_{dd}	rgb^*_{ss}	rgb^*_{de}
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	32.8			1.0	0.0	0.209	47.6	64.9	30.9	71.9	25					
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	40.4			1.0	0.007	0.0	47.6	63.4	41.6	75.8	33					
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	50.0			1.0	0.148	0.0	52.1	53.0	48.1	71.6	42					
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	61.1			1.0	0.25	0.0	56.0	44.5	53.0	69.2	49					
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	71.4			1.0	0.35	0.0	60.3	35.6	59.0	69.0	58					
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	81.7			1.0	0.442	0.0	64.5	27.8	64.5	70.2	66					
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	88.5			1.0	0.55	0.0	69.8	18.3	71.3	73.6	75					
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	93.6			1.0	0.655	0.0	75.0	9.0	77.9	78.5	83					
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	97.1			1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92					
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	100.3			0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100					
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	103.3			0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109					
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	108.3			0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117					
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	115.3			0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127					
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	122.4			0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135					
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	134.9			0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144					
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	144.6			0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152					
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	157.7			0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162					
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	163.7			0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168					
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	170.9			0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175					
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	181.0			0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182					
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	193.5			0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189					
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	205.9			0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195					
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	218.4			0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203					
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	227.3			0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209					
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	236.1			0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216					
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	240.3			0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223					
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	245.8			0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230					
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	252.5			0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237					
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	262.3			0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244					
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	271.7			0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250					
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	281.6			0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258					
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	290.3			0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264					
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	296.4			0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271					
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	306.7			0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278					
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	312.7			0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285					
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	326.7			0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292					
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	333.9			0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300					
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	339.6			0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306					
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	347.2			0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314					
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	350.2			0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321					
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	353.3			0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328					
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	356.5			0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335					
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	360.3			0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342					
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	365.8			0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349					
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	371.6			0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352					
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	378.2			1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359					
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	383.9			1.0	0.0	0.563	47.9	68.4	10.6	69.2	368					
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	388.6			1.0	0.0	0.408	47.8	66.7	19.8	69.6	376					
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	392.8			1.0	0.0	0.209	47.6	64.9	30.9	71.9	385					

2-113830-L0

PS850-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

salida: Offset standard print; separation cmyn6*, D65, página 9/33

gráfico TUB-PS85; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

2-113830-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)
TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /.PS; 3D-linealización
F: 3D-linealización PS85/PS85LS30FA.DAT en archivo (F), página 10/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.0	0.0	0.0	0.0
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.017	0.0	0.0	0.0
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.033	0.0	0.0	0.0
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.0	0.05	0.0	0.0	0.0
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.0	0.067	0.0	0.0	0.0
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.0	0.083	0.0	0.0	0.0
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.0	0.1	0.0	0.0	0.0
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.0	0.117	0.0	0.0	0.0
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.0	0.133	0.0	0.0	0.0
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.0	0.15	0.0	0.0	0.0
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.0	0.167	0.0	0.0	0.0
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.0	0.183	0.0	0.0	0.0
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.0	0.2	0.0	0.0	0.0
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.0	0.217	0.0	0.0	0.0
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.0	0.233	0.0	0.0	0.0
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.0	0.25	0.0	0.0	0.0
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.0	0.267	0.0	0.0	0.0
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.0	0.283	0.0	0.0	0.0
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.0	0.3	0.0	0.0	0.0
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.0	0.317	0.0	0.0	0.0
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	69.0	57	1.0	0.0	0.333	0.0	0.0	0.0
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.0	0.35	0.0	0.0	0.0
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.0	0.367	0.0	0.0	0.0
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.0	0.383	0.0	0.0	0.0
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.0	0.4	0.0	0.0	0.0
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.0	0.417	0.0	0.0	0.0
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.0	0.433	0.0	0.0	0.0
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.0	0.45	0.0	0.0	0.0
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.0	0.467	0.0	0.0	0.0
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.0	0.483	0.0	0.0	0.0
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.0	0.5	0.0	0.0	0.0
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.0	0.517	0.0	0.0	0.0
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.0	0.533	0.0	0.0	0.0
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.0	0.55	0.0	0.0	0.0
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.0	0.567	0.0	0.0	0.0
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.0	0.583	0.0	0.0	0.0
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.0	0.6	0.0	0.0	0.0
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.0	0.617	0.0	0.0	0.0
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.0	0.633	0.0	0.0	0.0
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.0	0.65	0.0	0.0	0.0
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.0	0.667	0.0	0.0	0.0
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.0	0.683	0.0	0.0	0.0
85	72	72	1.0	0.7	0.0	77.0	5.8	80.4	80.6	85	1.0	0.0	0.7	0.0	0.0	0.0
86	73	73	1.0	0.716	0.0	77.7	4.5	81.3	81.4	86	1.0	0.0	0.717	0.0	0.0	0.0
87	74	74	1.0	0.733	0.0	78.5	3.3	82.2	82.3	87	1.0	0.0	0.733	0.0	0.0	0.0
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.0	0.75	0.0	0.0	0.0

2-113930-L0

PS850-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

salida: Offset standard print; separation cmyn6*, D65, página 10/33

gráfico TUB-PS85; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

2-113930-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT> /.PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)
TUB material: code=rha4ta

F: 3D-linealización PS85/PS85LS30FA.DAT en archivo (F), página 11/33

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matricula: 20130201-PS85/PS85LOFA.TXT /.PS TUB material: code=rh4ta
- aplicación para la medida salida en la impresión offset, separación cmyrn6* (CMYK)

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*\text{d}361M$	$LAB^*\text{dex}361Mi(x=LabCh)$	$rgb^*\text{ds}361Mi$	$LAB^*\text{dsx}361MI(x=LabCh)$	$rgb^*\text{dd}361Mi$	$rgb^*\text{de}361Mi$	$LAB^*\text{dex}361Mi(x=LabCh)$	$rgb^*\text{dd}361Mi$	$rgb^*\text{ds}361Mi$	$rgb^*\text{de}361Mi$
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88	1.0 0.543 0.0	69.4 19.0 70.7 73.2 75	1.0 0.75 0.0	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75	1.0 0.75 0.0		
89	76	76	1.0 0.766 0.0	79.9 1.0 83.9 83.9 89	1.0 0.555 0.0	70.0 17.9 71.6 73.8 76	1.0 0.767 0.0	1.0 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0		
89	77	77	1.0 0.783 0.0	80.6 0.0 84.8 84.8 89	1.0 0.567 0.0	70.7 16.7 72.4 74.3 77	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0		
90	78	78	1.0 0.8 0.0	81.2 -0.9 85.7 85.7 90	1.0 0.579 0.0	71.3 15.6 73.3 74.9 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0		
91	79	80	1.0 0.816 0.0	81.9 -1.9 86.5 86.5 91	1.0 0.591 0.0	71.9 14.4 74.1 75.5 79	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0		
91	80	81	1.0 0.833 0.0	82.6 -3.0 87.4 87.4 91	1.0 0.604 0.0	72.5 13.2 74.9 76.0 80	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0		
92	81	82	1.0 0.85 0.0	83.2 -4.0 88.2 88.3 92	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0		
93	82	83	1.0 0.866 0.0	83.9 -5.1 89.0 89.2 93	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0		
93	83	84	1.0 0.883 0.0	84.5 -6.1 89.8 90.0 93	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0		
94	84	85	1.0 0.9 0.0	85.1 -6.9 90.6 90.8 94	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0		
94	85	86	1.0 0.916 0.0	85.6 -7.7 91.3 91.7 94	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0		
95	86	87	1.0 0.933 0.0	86.1 -8.5 92.1 92.5 95	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0		
95	87	88	1.0 0.95 0.0	86.7 -9.3 92.9 93.3 95	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0		
96	88	90	1.0 0.966 0.0	87.2 -10.2 93.6 94.2 96	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0		
96	89	91	1.0 0.983 0.0	87.8 -11.1 94.3 95.0 96	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0		
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97	Y_d 1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	Y_s 1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	Y_e 1.0 1.0 0.0		
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2 95.1 97	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0		
98	92	94	0.966 1.0 0.0	87.7 -13.1 93.4 94.3 98	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0		
98	93	95	0.95 1.0 0.0	87.3 -13.7 92.5 93.5 98	1.0 0.859 0.0	83.6 -4.5 88.7 88.8 93	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0		
98	94	96	0.933 1.0 0.0	87.0 -14.3 91.6 92.7 98	1.0 0.887 0.0	84.7 -6.2 90.0 90.3 94	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.933 1.0 0.0		
99	95	98	0.916 1.0 0.0	86.6 -14.8 90.8 92.0 99	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0		
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9 91.2 99	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0		
100	97	100	0.883 1.0 0.0	86.0 -15.9 89.0 90.4 100	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0		
100	98	101	0.866 1.0 0.0	85.6 -16.4 88.2 89.7 100	0.968 1.0 0.0	87.7 -13.0 93.5 94.4 98	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0		
100	99	102	0.85 1.0 0.0	85.2 -16.9 87.4 89.1 100	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0		
101	100	103	0.833 1.0 0.0	84.8 -17.4 86.7 88.4 101	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0		
101	101	105	0.816 1.0 0.0	84.5 -17.9 86.0 87.8 101	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0		
102	102	106	0.8 1.0 0.0	84.1 -18.3 85.2 87.2 102	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0		
102	103	107	0.783 1.0 0.0	83.7 -18.8 84.5 86.5 102	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0		
102	104	108	0.766 1.0 0.0	83.3 -19.2 83.7 85.9 102	0.734 1.0 0.0	82.2 -20.4 82.2 84.7 104	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0		
103	105	109	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0		
104	106	110	0.733 1.0 0.0	82.2 -20.5 82.1 84.6 104	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0		
104	107	112	0.716 1.0 0.0	81.4 -21.3 81.2 84.0 104	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0		
105	108	113	0.7 1.0 0.0	80.6 -22.0 80.3 83.3 105	0.633 1.0 0.0	77.5 -24.9 76.8 80.8 108	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0		
106	109	114	0.683 1.0 0.0	79.8 -22.8 79.5 82.7 106	0.613 1.0 0.0	76.7 -25.9 75.4 79.7 109	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0		
106	110	115	0.666 1.0 0.0	79.0 -23.5 78.6 82.0 106	0.595 1.0 0.0	76.1 -26.8 74.0 78.7 110	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0		
107	111	116	0.65 1.0 0.0	78.2 -24.2 77.7 81.4 107	0.578 1.0 0.0	75.5 -27.7 72.5 77.7 111	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0		
107	112	117	0.633 1.0 0.0	77.4 -24.9 76.8 80.7 107	0.56 1.0 0.0	74.9 -28.6 71.1 76.6 112	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0		
108	113	119	0.616 1.0 0.0	76.8 -25.7 75.6 79.9 108	0.542 1.0 0.0	74.2 -29.4 69.6 75.6 113	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0		
109	114	120	0.6 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.525 1.0 0.0	73.6 -30.2 68.1 74.6 114	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0		
110	115	121	0.583 1.0 0.0	75.6 -27.5 72.9 78.0 110	0.507 1.0 0.0	73.0 -31.0 66.7 73.5 115	0.583 1.0 0.0	0.393 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.583 1.0 0.0		
111	116	122	0.566 1.0 0.0	75.0 -28.3 71.6 77.0 111	0.489 1.0 0.0	72.5 -31.8 65.4 72.8 116	0.567 1.0 0.0	0.373 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.567 1.0 0.0		
112	117	123	0.55 1.0 0.0	74.5 -29.1 70.2 76.0 112	0.471 1.0 0.0	71.9 -32.7 64.3 72.2 117	0.55 1.0 0.0	0.362 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.55 1.0 0.0		
113	118	124	0.533 1.0 0.0	73.9 -29.9 68.8 75.0 113	0.454 1.0 0.0	71.4 -33.5 63.2 71.5 118	0.533 1.0 0.0	0.35 1.0 0.0	67.3 -39.2 56.2 68.6 124	0.533 1.0 0.0		
114	119	126	0.516 1.0 0.0	73.3 -30.6 67.4 74.1 114	0.436 1.0 0.0	70.8 -34.3 62.0 70.9 119	0.517 1.0 0.0	0.338 1.0 0.0	66.6 -40.3 55.3 68.5 126	0.517 1.0 0.0		
115	120	127	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115	0.418 1.0 0.0	70.3 -35.1 60.9 70.3 120	0.5 1.0 0.0	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127	0.5 1.0 0.0		

PS850-73	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
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salida: Offset standard print; separation cmyn6*, D65, página 11/33

gráfico TUB-PS85; círculo de tono, 16 pasos
círculo de tono, 48 pasos; *rqb-LabCh**mesas

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

http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /.PS; 3D-linealización
F: 3D-linealización PS85/PS85LS30FA.DAT en archivo (F), página 12/33

Colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}		LAB^*_{d361Mi} (x=LabCh)		$rgb^*_{ds361Mi}$		$LAB^*_{ds361Mi}$ (x=LabCh)		$rgb^*_{dd361Mi}$		$rgb^*_{de361Mi}$		$LAB^*_{dex361Mi}$ (x=LabCh)		$rgb^*_{dd361Mi}$		rgb^*_d	rgb^*_s	rgb^*_e		
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0		
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0		
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0		
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0		
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0		
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0		
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0		
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0		
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0		
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0		
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0		
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0		
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0		
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0		
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0		
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0		
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0		
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0		
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0		
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0		
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0		
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0		
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0		
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0		
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0		
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0		
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0		
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0		
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0		
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0		
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G _d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G _s 0.0	1.0	0.0		
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017		
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033		
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05		
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067		
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083		
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1		
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117		
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133		
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15		
166	160	171	0.0	1.0	0.166	52.8	-65.0	16.0	67.0	166	0.0	1.0	0.046	52.2	-68.0	24.8	72.4	160	0.0	1.0	0.167		
167	161	172	0.0	1.0	0.183	52.9	-64.5	14.7	66.1	167	0.0	1.0	0.067	52.3	-67.6	23.3	71.6	161	0.0	1.0	0.183		
168	162	173	0.0	1.0	0.2	53.0	-63.9	13.4	65.3	168	0.0	1.0	0.088	52.4	-67.1	21.8	70.7	162	0.0	1.0	0.2		
169	163	174	0.0	1.0	0.216	53.1	-63.3	12.2	64.4	169	0.0	1.0	0.109	52.5	-66.7	20.4	69.8	163	0.0	1.0	0.217		
170	164	175	0.0	1.0	0.233	53.2	-62.6	11.0	63.6	170	0.0	1.0	0.129	52.6	-66.2	19.0	69.0	164	0.0	1.0	0.233		
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.25		

2-1131130-L0 PS850-73

gráfico TUB-PS85; círculo de tono, 16 pasos
círculo de tono, 48 pasos; *rqb-LabCh**mesas

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

salida: Offset standard print; separation cmyn6*, D65, página 12/33

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
+ aplicación para la medida salida en la impresión offs

TUB material: code=rha4ta
ión cmyn6* (CMYK)

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	LAB^*_{d361Mi}	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
170	165	175	0.0	1.0	0.25	53.2	-61.9 9.8	62.7	170	0.0	1.0	0.25	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4 8.2	61.9	172	0.0	1.0	0.267	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8 6.7	61.2	173	0.0	1.0	0.283	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2 5.2	60.4	175	0.0	1.0	0.3	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5 3.7	59.6	176	0.0	1.0	0.317	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8 2.3	58.9	177	0.0	1.0	0.333	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1 0.9	58.1	179	0.0	1.0	0.35	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3 -0.4	57.3	180	0.0	1.0	0.367	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6 -1.8	56.6	181	0.0	1.0	0.383	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9 -3.5	56.0	183	0.0	1.0	0.4	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2 -5.0	55.5	185	0.0	1.0	0.417	0.0	1.0	0.417
186	176	186	0.0	1.0	0.433	54.4	-54.5 -6.6	54.9	186	0.0	1.0	0.433	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7 -8.0	54.3	188	0.0	1.0	0.45	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8 -9.5	53.7	190	0.0	1.0	0.467	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0 -10.9	53.1	191	0.0	1.0	0.483	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0 -12.3	52.5	193	0.0	1.0	0.5	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4 -13.7	52.2	195	0.0	1.0	0.517	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6 -15.0	51.9	196	0.0	1.0	0.533	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9 -16.3	51.6	198	0.0	1.0	0.55	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1 -17.6	51.2	200	0.0	1.0	0.567	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3 -18.9	50.9	201	0.0	1.0	0.583	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4 -20.1	50.6	203	0.0	1.0	0.6	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5 -21.3	50.3	205	0.0	1.0	0.617	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7 -22.5	50.1	206	0.0	1.0	0.633	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0 -23.8	50.1	208	0.0	1.0	0.65	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2 -25.0	50.0	210	0.0	1.0	0.667	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4 -26.3	49.9	211	0.0	1.0	0.683	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6 -27.5	49.9	213	0.0	1.0	0.7	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8 -28.6	49.8	215	0.0	1.0	0.717	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9 -29.8	49.8	216	0.0	1.0	0.733	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9 -30.9	49.7	218	0.0	1.0	0.75	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4 -31.7	49.8	219	0.0	1.0	0.767	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8 -32.6	49.9	220	0.0	1.0	0.783	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2 -33.5	50.1	221	0.0	1.0	0.8	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6 -34.3	50.2	223	0.0	1.0	0.817	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0 -35.2	50.3	224	0.0	1.0	0.833	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3 -36.0	50.4	225	0.0	1.0	0.85	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6 -36.8	50.6	226	0.0	1.0	0.867	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0 -37.7	50.8	227	0.0	1.0	0.883	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4 -38.6	51.0	229	0.0	1.0	0.9	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8 -39.4	51.3	230	0.0	1.0	0.917	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1 -40.3	51.6	231	0.0	1.0	0.933	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4 -41.2	51.8	232	0.0	1.0	0.95	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7 -42.0	52.1	233	0.0	1.0	0.967	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0 -42.9	52.3	235	0.0	1.0	0.983	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2 -43.7	52.6	236	0.0	1.0	1.0	0.0	1.0	1.0

2-1131230-L0 PS850-73 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

salida: Offset standard print; separation cmyn6*, D65, página 13/33

gráfico TUB-PS85; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /PS; 3D-linealización
F: 3D-linealización PS85/PS85LS30FA.DAT en archivo (F), página 14/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$			$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}					$LAB^*_{ddx361Mi}(x=LabCh)$					C_d	$rgb^*_{ds361Mi}$					$LAB^*_{dsx361Mi}(x=LabCh)$					C_s	$rgb^*_{dd361Mi}$					$rgb^*_{de361Mi}$					$LAB^*_{dex361Mi}(x=LabCh)$					C_e	$rgb^*_{dd361Mi}$					rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	0.0	1.0	1.0															
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0																		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0																		
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0																		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0																		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0																		
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0																		
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0																		
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0																		
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0																		
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0																		
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0																		
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0																		
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0																		
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0																		
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0																		
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0																		
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0																		
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0																		
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0																		
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0																		
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0																		
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0																	
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0																	
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0																	
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0																	
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0																	
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0																	
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0																	
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0																	
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0																	
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0																	
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264	0.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242	0.0	0.467	1.0	0.0	1.0	0.745	1.0	51.6	-19.4																							

http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /.PS; 3D-linealización
F: 3D-linealización PS85/PS85LS30FA.DAT en archivo (F), página 15/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours *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*: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours *RYGCBM_e*: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	
281	255	258	0.0 0.25 1.0	33.3 9.4 -46.0 47.0	281	0.0 0.594 1.0 46.5 -11.9 -44.6 46.3	255	0.0 0.25 1.0	0.0 0.555 1.0 45.0 -9.4 -44.8 45.9	258	0.0 0.25 1.0
282	256	258	0.0 0.233 1.0	32.7 10.5 -46.2 47.4	282	0.0 0.581 1.0 46.0 -11.1 -44.7 46.2	256	0.0 0.233 1.0	0.0 0.543 1.0 44.5 -8.7 -44.9 45.8	258	0.0 0.233 1.0
283	257	259	0.0 0.216 1.0	32.0 11.5 -46.4 47.8	283	0.0 0.568 1.0 45.5 -10.3 -44.8 46.1	257	0.0 0.217 1.0	0.0 0.532 1.0 44.1 -7.9 -44.9 45.7	259	0.0 0.217 1.0
285	258	260	0.0 0.2 1.0	31.4 12.5 -46.5 48.2	285	0.0 0.556 1.0 45.0 -9.5 -44.8 45.9	258	0.0 0.2 1.0	0.0 0.52 1.0 43.6 -7.2 -44.9 45.6	260	0.0 0.2 1.0
286	259	261	0.0 0.183 1.0	30.8 13.6 -46.7 48.6	286	0.0 0.543 1.0 44.5 -8.6 -44.9 45.8	259	0.0 0.183 1.0	0.0 0.508 1.0 43.1 -6.5 -44.9 45.5	261	0.0 0.183 1.0
287	260	262	0.0 0.166 1.0	30.1 14.7 -46.8 49.0	287	0.0 0.53 1.0 44.0 -7.8 -44.9 45.7	260	0.0 0.167 1.0	0.0 0.497 1.0 42.7 -5.7 -45.0 45.4	262	0.0 0.167 1.0
288	261	263	0.0 0.15 1.0	29.5 15.8 -46.9 49.4	288	0.0 0.517 1.0 43.5 -7.0 -44.9 45.6	261	0.0 0.15 1.0	0.0 0.484 1.0 42.2 -5.0 -45.0 45.4	263	0.0 0.15 1.0
289	262	264	0.0 0.133 1.0	28.9 16.8 -46.9 49.9	289	0.0 0.505 1.0 43.0 -6.2 -44.9 45.5	262	0.0 0.133 1.0	0.0 0.472 1.0 41.7 -4.3 -45.1 45.4	264	0.0 0.133 1.0
290	263	265	0.0 0.116 1.0	28.3 17.8 -47.0 50.3	290	0.0 0.491 1.0 42.5 -5.4 -45.0 45.4	263	0.0 0.117 1.0	0.0 0.46 1.0 41.2 -3.6 -45.2 45.4	265	0.0 0.117 1.0
291	264	266	0.0 0.1 1.0	27.9 18.6 -47.1 50.6	291	0.0 0.478 1.0 41.9 -4.6 -45.1 45.4	264	0.0 0.1 1.0	0.0 0.448 1.0 40.8 -2.9 -45.2 45.4	266	0.0 0.1 1.0
292	265	267	0.0 0.083 1.0	27.5 19.4 -47.1 51.0	292	0.0 0.465 1.0 41.4 -3.9 -45.2 45.4	265	0.0 0.083 1.0	0.0 0.436 1.0 40.3 -2.1 -45.3 45.4	267	0.0 0.083 1.0
293	266	268	0.0 0.066 1.0	27.0 20.2 -47.2 51.4	293	0.0 0.451 1.0 40.9 -3.1 -45.2 45.4	266	0.0 0.067 1.0	0.0 0.423 1.0 39.8 -1.4 -45.3 45.4	268	0.0 0.067 1.0
293	267	269	0.0 0.049 1.0	26.6 21.0 -47.3 51.7	293	0.0 0.438 1.0 40.4 -2.3 -45.3 45.4	267	0.0 0.05 1.0	0.0 0.411 1.0 39.4 -0.7 -45.3 45.4	269	0.0 0.05 1.0
294	268	269	0.0 0.033 1.0	26.2 21.8 -47.3 52.1	294	0.0 0.425 1.0 39.9 -1.5 -45.3 45.4	268	0.0 0.033 1.0	0.0 0.399 1.0 38.9 0.0 -45.3 45.4	269	0.0 0.033 1.0
295	269	270	0.0 0.016 1.0	25.7 22.6 -47.3 52.5	295	0.0 0.411 1.0 39.4 -0.7 -45.3 45.4	269	0.0 0.017 1.0	0.0 0.387 1.0 38.4 0.7 -45.3 45.4	270	0.0 0.017 1.0
296	270	271	0.0 0.0 1.0	25.3 23.5 -47.3 52.8	296	B_d 0.0 0.398 1.0 38.8 0.0 -45.3 45.4	$270B_s$ 0.0 0.0 1.0	0.0 0.375 1.0	37.9 1.4 -45.3 45.5	$271B_e$ 0.0 0.0 1.0	
297	271	272	0.016 0.0 1.0	25.8 24.6 -46.8 52.9	297	0.0 0.385 1.0 38.3 0.8 -45.3 45.4	271	0.017 0.0 1.0	0.0 0.363 1.0 37.5 2.1 -45.5 45.6	272	0.017 0.0 1.0
299	272	273	0.033 0.0 1.0	26.3 25.8 -46.2 52.9	299	0.0 0.371 1.0 37.8 1.6 -45.4 45.5	272	0.033 0.0 1.0	0.0 0.351 1.0 37.1 2.9 -45.6 45.8	273	0.033 0.0 1.0
300	273	274	0.05 0.0 1.0	26.9 26.9 -45.6 52.9	300	0.0 0.359 1.0 37.3 2.4 -45.5 45.7	273	0.05 0.0 1.0	0.0 0.339 1.0 36.6 3.7 -45.7 45.9	274	0.05 0.0 1.0
301	274	275	0.066 0.0 1.0	27.4 28.0 -45.0 53.0	301	0.0 0.346 1.0 36.9 3.2 -45.6 45.8	274	0.067 0.0 1.0	0.0 0.327 1.0 36.2 4.4 -45.7 46.0	275	0.067 0.0 1.0
303	275	276	0.083 0.0 1.0	27.9 29.1 -44.3 53.0	303	0.0 0.334 1.0 36.4 4.0 -45.7 46.0	275	0.083 0.0 1.0	0.0 0.315 1.0 35.7 5.2 -45.8 46.2	276	0.083 0.0 1.0
304	276	277	0.1 0.0 1.0	28.5 30.2 -43.6 53.1	304	0.0 0.321 1.0 36.0 4.8 -45.8 46.1	276	0.1 0.0 1.0	0.0 0.303 1.0 35.3 6.0 -45.9 46.3	277	0.1 0.0 1.0
306	277	278	0.116 0.0 1.0	29.0 31.2 -42.9 53.1	306	0.0 0.309 1.0 35.5 5.6 -45.8 46.3	277	0.117 0.0 1.0	0.0 0.291 1.0 34.9 6.8 -45.9 46.5	278	0.117 0.0 1.0
307	278	279	0.133 0.0 1.0	29.4 32.1 -42.3 53.1	307	0.0 0.296 1.0 35.0 6.5 -45.9 46.4	278	0.133 0.0 1.0	0.0 0.279 1.0 34.4 7.6 -45.9 46.6	279	0.133 0.0 1.0
307	279	280	0.15 0.0 1.0	29.7 32.7 -41.9 53.2	307	0.0 0.283 1.0 34.6 7.3 -45.9 46.6	279	0.15 0.0 1.0	0.0 0.267 1.0 34.0 8.3 -45.9 46.8	280	0.15 0.0 1.0
308	280	281	0.166 0.0 1.0	30.0 33.3 -41.5 53.2	308	0.0 0.271 1.0 34.1 8.1 -45.9 46.7	280	0.167 0.0 1.0	0.0 0.256 1.0 33.5 9.1 -45.9 46.9	281	0.167 0.0 1.0
309	281	282	0.183 0.0 1.0	30.3 33.9 -41.0 53.2	309	0.0 0.258 1.0 33.6 8.9 -45.9 46.9	281	0.183 0.0 1.0	0.0 0.243 1.0 33.1 9.9 -46.0 47.2	282	0.183 0.0 1.0
310	282	283	0.2 0.0 1.0	30.6 34.5 -40.6 53.3	310	0.0 0.245 1.0 33.1 9.8 -46.0 47.1	282	0.2 0.0 1.0	0.0 0.229 1.0 32.5 10.8 -46.2 47.5	283	0.2 0.0 1.0
311	283	284	0.216 0.0 1.0	30.9 35.0 -40.1 53.3	311	0.0 0.231 1.0 32.6 10.7 -46.2 47.5	283	0.217 0.0 1.0	0.0 0.215 1.0 32.0 11.6 -46.3 47.9	284	0.217 0.0 1.0
311	284	285	0.233 0.0 1.0	31.2 35.6 -39.6 53.3	311	0.0 0.216 1.0 32.1 11.6 -46.3 47.8	284	0.233 0.0 1.0	0.0 0.202 1.0 31.5 12.5 -46.5 48.2	285	0.233 0.0 1.0
312	285	285	0.25 0.0 1.0	31.5 36.2 -39.2 53.4	312	0.0 0.202 1.0 31.5 12.5 -46.5 48.2	285	0.25 0.0 1.0	0.0 0.188 1.0 31.0 13.3 -46.6 48.5	285	0.25 0.0 1.0
314	286	286	0.266 0.0 1.0	31.8 37.8 -38.3 53.8	314	0.0 0.188 1.0 31.0 13.4 -46.6 48.6	286	0.267 0.0 1.0	0.0 0.175 1.0 30.5 14.2 -46.7 48.9	286	0.267 0.0 1.0
316	287	287	0.283 0.0 1.0	32.1 39.4 -37.4 54.3	316	0.0 0.173 1.0 30.4 14.3 -46.7 48.9	287	0.283 0.0 1.0	0.0 0.161 1.0 30.0 15.1 -46.8 49.2	287	0.283 0.0 1.0
318	288	288	0.3 0.0 1.0	32.4 40.9 -36.4 54.8	318	0.0 0.159 1.0 29.9 15.2 -46.8 49.3	288	0.3 0.0 1.0	0.0 0.147 1.0 29.5 16.0 -46.8 49.6	288	0.3 0.0 1.0
320	289	289	0.316 0.0 1.0	32.7 42.4 -35.3 55.3	320	0.0 0.145 1.0 29.4 16.2 -46.8 49.6	289	0.317 0.0 1.0	0.0 0.134 1.0 28.9 16.9 -46.9 49.9	289	0.317 0.0 1.0
322	290	290	0.333 0.0 1.0	33.0 43.9 -34.2 55.7	322	0.0 0.13 1.0 28.8 17.1 -46.9 50.0	290	0.333 0.0 1.0	0.0 0.118 1.0 28.4 17.8 -46.9 50.3	290	0.333 0.0 1.0
323	291	291	0.35 0.0 1.0	33.3 45.4 -33.1 56.2	323	0.0 0.112 1.0 28.3 18.1 -47.0 50.4	291	0.35 0.0 1.0	0.0 0.098 1.0 27.9 18.7 -47.0 50.7	291	0.35 0.0 1.0
325	292	292	0.366 0.0 1.0	33.6 46.9 -31.8 56.7	325	0.0 0.091 1.0 27.7 19.1 -47.1 50.9	292	0.367 0.0 1.0	0.0 0.079 1.0 27.4 19.6 -47.1 51.1	292	0.367 0.0 1.0
327	293	293	0.383 0.0 1.0	34.0 48.0 -30.9 57.1	327	0.0 0.07 1.0 27.2 20.1 -47.1 51.3	293	0.383 0.0 1.0	0.0 0.059 1.0 26.9 20.6 -47.2 51.6	293	0.383 0.0 1.0
328	294	294	0.4 0.0 1.0	34.6 48.9 -30.3 57.5	328	0.0 0.05 1.0 26.6 21.1 -47.2 51.8	294	0.4 0.0 1.0	0.0 0.04 1.0 26.4 21.6 -47.2 52.0	294	0.4 0.0 1.0
329	295	295	0.416 0.0 1.0	35.1 49.7 -29.7 57.9	329	0.0 0.029 1.0 26.1 22.1 -47.2 52.2	295	0.417 0.0 1.0	0.0 0.02 1.0 25.9 22.5 -47.3 52.4	295	0.417 0.0 1.0
330	296	296	0.433 0.0 1.0	35.7 50.5 -29.0 58.3	330	0.0 0.008 1.0 25.6 23.1 -47.3 52.7	296	0.433 0.0 1.0	0.0 0.001 1.0 25.3 23.5 -47.3 52.9	296	0.433 0.0 1.0
331	297	297	0.45 0.0 1.0	36.2 51.4 -28.4 58.7	331	0.007 0.0 1.0 25.6 24.0 -47.0 52.9	297	0.45 0.0 1.0	0.011 0.0 1.0 25.7 24.3 -46.9 52.9	297	0.45 0.0 1.0
332	298	298	0.466 0.0 1.0	36.7 52.2 -27.7 59.1	332	0.019 0.0 1.0 25.9 24.8 -46.6 52.9	298	0.467 0.0 1.0	0.023 0.0 1.0 26.1 25.1 -46.5 52.9	298	0.467 0.0 1.0
332	299	299	0.483 0.0 1.0	37.3 53.0 -27.0 59.5	332	0.031 0.0 1.0 26.3 25.7 -46.2 52.9	299	0.483 0.0 1.0	0.034 0.0 1.0 26.4 25.9 -46.1 53.0	299	0.483 0.0 1.0
333	300	300	0.5 0.0 1.0	37.8 53.8 -26.3 59.9	333	0.043 0.0 1.0 26.7 26.5 -45.8 53.0	300	0.5 0.0 1.0	0.046 0.0 1.0 26.8 26.6 -45.7 53.0	300	0.5 0.0 1.0

2-1131430-L0 PS850-73

LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

salida: Offset standard print; separation cmyn6*, D65, página 15/33

gráfico TUB-PS85; círculo de tono, 16 pasos
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

2-1131430-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT> /
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

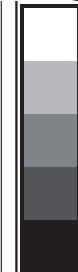
http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /.PS; 3D-linealización
F: 3D-linealización PS85/PS85LS30FA.DAT en archivo (F), página 16/33

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}		LAB^*_{d361Mi} (x=LabCh)		$rgb^*_{ds361Mi}$		$LAB^*_{ds361Mi}$ (x=LabCh)		$rgb^*_{dd361Mi}$		$rgb^*_{de361Mi}$		$LAB^*_{dex361Mi}$ (x=LabCh)		$rgb^*_{dd361Mi}$		rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}			
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0			
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0			
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0			
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0			
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0			
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0			
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0			
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0			
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0			
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0			
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0			
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0			
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0			
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0			
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0			
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0			
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0			
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0			
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0			
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0			
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0			
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0			
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0			
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0			
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0			
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0			
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0			
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0			
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0			
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0			
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0			
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983			
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967			
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95			
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933			
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917			
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9			
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883			
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867			
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85			
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7	71.3	357	0.631	0.0	1.0	41.1	59.2	-21.5	63.0	340	1.0	0.0	0.833			
358	341	339	1.0	0.0	0.816	48.2	71.1	-2.1	71.1	358	0.648	0.0	1.0	41.4	60.2	-20.6	63.7	341	1.0	0.0	0.817			
358	342	339	1.0	0.0	0.8	48.2	70.9	-1.4	71.0	358	0.664	0.0	1.0	41.7	61.1	-19.8	64.3	342	1.0	0.0	0.8			
359	343	340	1.0	0.0	0.783	48.1	70.8	-0.8	70.8	359	0.68	0.0	1.0	41.9	62.1	-18.9	64.9	343	1.0	0.0	0.783			
359	344	341	1.0	0.0	0.766	48.1	70.6	-0.2	70.6	359	0.697	0.0	1.0	42.2	63.0	-18.0	65.6	344	1.0	0.0	0.767			
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75			

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)



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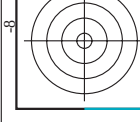
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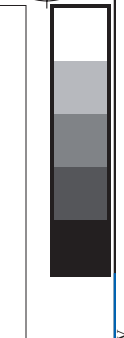
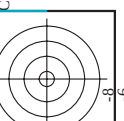
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



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

gráfico TUB-PS85: círculo de tono, 16 pasos
colores y diferencia en color, ΔE^*



2-1131730-F0

2-1131730-F0

PS850-7N, 18/33-F

PS850-7N, 18/33-F

PS850-7N, 18/33-F

PS850-7N, 18/33-F

PS850-7N, 18/33-F

PS850-7N, 18/33-F

PS850-7N, 18/33-F

PS850-7N, 18/33-F

delta



TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyk6* (CMYK)

http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /.PS; 3D-linealización
F: 3D-linealización PS85/PS85L30FA.DAT en archivo (F), página 19/33

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

n/f	HfC*Fide	rgb_Fide	icr_Fide	hsa_Fide	rgb*Fide	LabCh*Fide	cmyk*_sep_Fide	hsm*de	rgb*de	LabCh*de	71.9	30.9	47.6	64.9	71.9	25.4
0/648	R0Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100de	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100de	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100de	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/738	Y25C_100_100de	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/756	Y50C_100_100de	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/774	Y75C_100_100de	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/792	G00B_100_100de	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/792	G25B_100_100de	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/792	G50B_100_100de	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/844	G75B_100_100de	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/844	G90B_100_100de	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B00M_100_100de	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100de	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/652	B50R_100_100de	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100de	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/688	R00Y_100_050de	1.0	0.5	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/706	R50Y_100_050de	0.75	0.5	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00C_100_050de	1.0	1.0	0.5	0.75	0.90	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/742	Y25C_100_050de	0.75	1.0	0.5	0.75	0.90	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G00B_100_050de	0.0	1.0	0.5	0.75	0.90	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	G25B_100_050de	0.0	1.0	0.5	0.75	0.90	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/400	G50B_100_050de	0.0	1.0	0.5	0.75	0.90	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_050de	1.0	0.5	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050de	1.0	0.5	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/506	R00Y_075_050de	0.75	0.25	0.25	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/524	R50Y_075_050de	0.75	0.25	0.25	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/542	Y00C_075_050de	1.0	0.75	0.25	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/218	G00B_075_050de	0.25	0.75	0.25	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/218	G25B_075_050de	0.25	0.75	0.25	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/222	G50B_075_050de	0.25	0.75	0.25	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/186	B00R_075_050de	0.25	0.25	0.75	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/510	B50R_075_050de	0.75	0.25	0.25	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/506	R00Y_075_050de	0.75	0.25	0.25	0.75	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/324	R00Y_050_050de	0.5	0.0	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/342	R50Y_050_050de	0.5	0.25	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/360	Y00C_050_050de	0.5	0.5	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/198	Y50C_050_050de	0.25	0.5	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/36	G00B_050_050de	0.0	0.5	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/40	G25B_050_050de	0.0	0.5	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/4	B00R_050_050de	0.0	0.5	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/328	B50R_050_050de	0.5	0.0	0.5	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/324	R00Y_050_050de	0.5	0.0	0.5	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_015de	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/182	NW_025de	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/273	NW_030de	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/364	NW_035de	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/435	NW_050de	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/46	NW_060de	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/66	NW_080de	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/728	NW_100de	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta

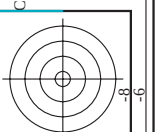
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

gráfico TUB-PS85; círculo de tono, 16 pasos
colores y diferencia en color, ΔE^*



TUB matrícula: 20130201-PS85/PS85L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

TUB material: code=rha4ta



http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /PS; 3D-linealización
F: 3D-linealización PS85/PS85L30FA.DAT en archivo (F), página 20/33

H/C*File		rgb*File		LabCh*File		cmyk*sepFile		rgb*File		LabCh*File		delta	
n/f													
1	NW.0000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	BOOR.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	BOOR.025.025a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	BOOR.037.037a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	BOOR.050.050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	BOOR.062.062a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	BOOR.075.075a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	BOOR.087.087a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	BOOR.100.100a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	BOOR.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	G5B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	G7B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	G8B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	G9B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
63	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
73	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	G3B01.012.012a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

gráfico TUB-PS85; círculo de tono, 16 pasos
colores y diferencia en color, ΔE*

2-1131930-F0

PS850-7N, 20/33-F

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT /PS; 3D-linealización
F: 3D-linealización PS85/PS85L30FA.DAT en archivo (F), página 22/33

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

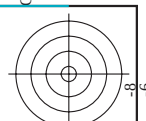
entrada: rgb/cmyk -> rgbd
salida: 3D-linealización a cmyk*de

n	HIC*File	rgb_File	icr_File	hsa_File	rgb*File	LabCh*File	cmym*sepFile	hsa*de	rgb*de	LabCh*de	delta
162	ROY02.025.025de	0.25 0.0 0.25	0.25 0.25 0.125	390	0.25 0.0 0.052	25.1 16.2	0.659 0.771	378	0.0 0.0 0.209	47.6 64.9	71.9 25.4
163	ROY02.025.025de	0.25 0.0 0.25	0.25 0.25 0.125	360	0.237 0.0 0.25	25.1 16.2	0.627 0.882	327	0.948 0.0 1.0	47.3 71.5	72.1 352.0
164	B50R.025.025de	0.25 0.0 0.25	0.25 0.25 0.125	330	0.101 0.0 0.25	21.9 12.3	0.607 0.809	293	0.407 0.0 1.0	34.8 49.2	30.0 57.7
165	B34R.037.037de	0.25 0.0 0.375	0.375 0.375 0.187	311	0.076 0.0 0.375	22.6 13.0	0.653 0.811	281	0.205 0.0 1.0	30.7 34.6	34.0 53.3
166	B25R.050.050de	0.25 0.0 0.5	0.5 0.5 0.25	300	0.022 0.0 0.5	22.2 13.3	0.811 0.881	272	0.045 0.0 1.0	26.7 26.6	26.5 300.1
167	B19R.062.062de	0.25 0.0 0.625	0.625 0.625 0.312	293	0.0 0.037 0.625	23.4 12.8	0.881 0.811	266	0.0 0.059 1.0	26.8 20.5	26.5 293.5
168	B15R.075.075de	0.25 0.0 0.75	0.75 0.75 0.375	289	0.0 0.1 0.75	23.4 12.6	0.881 0.811	262	0.0 0.133 1.0	26.8 16.8	26.5 49.8
169	B13R.087.087de	0.25 0.0 0.875	0.875 0.875 0.437	286	0.0 0.152 0.875	28.8 12.4	0.965 0.965	260	0.0 0.174 1.0	30.4 14.2	30.4 48.8
170	B11R.100.100de	0.25 0.0 1.0	1.0 1.0 0.5	284	0.0 0.201 1.0	31.5 12.4	0.796 0.0	259	0.0 0.349 1.0	31.5 12.4	31.5 48.5
171	R50Y.025.025de	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.007 1.0	28.3 8.9	0.545 0.651	50	1.0 0.021 0.0	30.5 35.6	68.9 58.8
172	R50Y.025.025de	0.25 0.125 0.0	0.25 0.25 0.125	390	0.25 0.124 0.151	31.1 8.1	0.466 0.281	378	1.0 0.0 0.209	47.6 64.9	30.9 71.9
173	R50Y.025.025de	0.25 0.125 0.0	0.25 0.25 0.125	330	0.175 0.124 0.375	29.6 6.1	0.418 0.0	293	1.0 0.0 0.209	47.6 64.9	30.9 71.9
174	B25R.037.025de	0.25 0.125 0.375	0.375 0.25 0.25	300	0.136 0.124 0.375	29.6 6.6	0.553 0.0	272	0.045 0.0 1.0	26.7 26.6	45.8 52.9
175	B15R.050.037de	0.25 0.125 0.5	0.5 0.375 0.312	289	0.124 0.175 0.5	31.6 6.3	0.607 0.0	262	0.133 0.0 1.0	28.9 16.8	46.9 49.8
176	B11R.062.050de	0.25 0.125 0.625	0.625 0.5 0.375	284	0.125 0.225 0.625	34.3 6.2	0.607 0.0	259	0.201 1.0 31.5	12.4 12.4	28.5 0.0
177	B09R.075.062de	0.25 0.125 0.75	0.75 0.625 0.437	281	0.125 0.276 0.75	37.0 6.2	0.338 0.0	256	0.242 1.0 33.0	9.9 9.9	46.1 47.1
178	B07R.087.075de	0.25 0.125 0.875	0.875 0.75 0.5	279	0.125 0.325 0.875	39.6 6.2	0.006 0.0	255	0.267 1.0 33.9	8.3 8.3	46.0 46.7
179	B06R.100.087de	0.25 0.125 1.0	1.0 0.875 0.562	278	0.125 0.369 1.0	42.0 6.6	0.006 0.0	254	0.279 1.0 34.4	7.5 7.5	46.0 46.7
180	Y00G.025.025de	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.21 0.0	34.0 -0.8	0.343 0.686	81	1.0 0.841 0.0	82.9 3.5	87.8 87.9
181	Y00G.025.025de	0.25 0.25 0.0	0.25 0.25 0.125	360	0.25 0.25 0.25	37.1 0.0	0.031 0.0	360	1.0 1.0 1.0	95.4 0.0	0.0 0.0
182	Y00G.037.012de	0.25 0.25 0.375	0.375 0.25 0.375	270	0.249 0.296 0.375	39.6 0.1	0.031 0.0	248	0.374 1.0 37.9	1.3 1.3	45.4 45.4
183	Y00G.037.012de	0.25 0.25 0.375	0.375 0.25 0.375	270	0.249 0.296 0.375	39.6 0.1	0.031 0.0	248	0.374 1.0 37.9	1.3 1.3	45.4 45.4
184	Y00G.050.025de	0.25 0.25 0.625	0.625 0.375 0.437	270	0.249 0.343 0.5	42.2 0.3	0.031 0.0	248	0.374 1.0 37.9	1.3 1.3	45.4 45.4
185	Y00G.050.025de	0.25 0.25 0.625	0.625 0.375 0.437	270	0.249 0.343 0.5	42.2 0.3	0.031 0.0	248	0.374 1.0 37.9	1.3 1.3	45.4 45.4
186	Y00G.075.025de	0.25 0.25 0.875	0.875 0.5 0.5	270	0.25 0.437 0.75	40.2 0.6	0.031 0.0	248	0.374 1.0 37.9	1.3 1.3	45.4 45.4
187	Y00G.100.025de	0.25 0.25 1.0	1.0 0.875 0.562	270	0.25 0.437 0.75	40.2 0.6	0.031 0.0	248	0.374 1.0 37.9	1.3 1.3	45.4 45.4
188	R00R.087.062de	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.581 1.0	52.3 1.0	0.017 0.758	248	0.0 0.374 1.0	37.9 1.3	45.4 45.4
189	Y31G.037.037de	0.25 0.375 0.0	0.375 0.375 0.187	109	0.193 0.375 0.0	38.5 -11.5	0.716 0.272	118	0.516 1.0 0.0	73.3 -30.6	74.1 114.4
190	Y50G.037.025de	0.25 0.375 0.125	0.375 0.25 0.25	120	0.206 0.375 0.124	39.4 -10.3	0.716 0.272	131	0.326 1.0 0.0	65.8 -41.4	64.4 68.3
191	G00B.037.012de	0.25 0.375 0.125	0.375 0.125 0.312	150	0.249 0.375 0.341	41.4 -8.3	0.031 0.0	154	0.0 1.0 0.093	52.4 -67.1	21.5 70.5
192	G50B.037.012de	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.446 0.5	45.9 -5.2	0.103 0.0	195	0.0 0.784 1.0	52.7 -21.1	44.1 48.9
193	G75B.050.025de	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.475 0.625	48.0 -4.6	0.058 0.0	233	0.0 0.601 1.0	46.8 -12.4	44.6 46.3
194	G84B.062.037de	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.521 0.75	50.5 -4.3	0.058 0.0	237	0.0 0.543 1.0	44.5 -8.7	44.9 45.8
195	G80B.075.062de	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.567 0.875	53.0 -4.1	0.058 0.0	239	0.0 0.508 1.0	43.1 -6.5	45.0 45.5
196	G90B.087.062de	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.613 1.0	55.5 -3.8	0.058 0.0	241	0.0 0.484 1.0	42.1 -5.1	45.1 45.5
197	Y50G.050.050de	0.25 0.5 0.25	0.5 0.25 0.25	120	0.163 0.5 0.0	41.7 -20.7	0.058 0.0	131	0.326 1.0 0.0	65.8 -41.4	64.4 68.3
198	Y68G.050.037de	0.25 0.5 0.375	0.375 0.312 0.131	131	0.194 0.5 0.124	42.9 -19.4	0.058 0.0	154	0.184 1.0 0.0	59.0 -51.7	43.3 67.4
199	G00B.050.025de	0.25 0.5 0.25	0.25 0.25 0.375	150	0.249 0.5 0.273	45.8 -16.7	0.058 0.0	177	0.0 0.093	52.4 -67.1	21.5 70.5
200	G25B.050.025de	0.25 0.5 0.25	0.25 0.25 0.375	180	0.249 0.5 0.365	46.3 -13.3	0.058 0.0	195	0.0 0.46	53.2 -9.0	53.9 189.6
201	G25B.050.025de	0.25 0.5 0.25	0.25 0.25 0.375	180	0.249 0.5 0.365	46.3 -13.3	0.058 0.0	195	0.0 0.46	53.2 -9.0	53.9 189.6
202	G38B.062.037de	0.25 0.5 0.375	0.375 0.437 0.29	220	0.249 0.5 0.433	46.8 -9.9	0.058 0.0	208	0.0 0.784 1.0	52.7 -21.1	44.1 48.9
203	G65B.062.037de	0.25 0.5 0.625	0.625 0.375 0.437	229	0.25 0.625 0.615	52.3 -11.4	0.058 0.0	233	0.0 0.784 1.0	52.7 -21.1	44.1 48.9
204	G75B.075.050de	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.642 0.75	54.6 -10.5	0.058 0.0	241	0.0 0.659 1.0	48.8 -15.5	44.4 47.0
205	G80B.087.062de	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.661 0.875	56.6 -9.6	0.058 0.0	259	0.0 0.468 1.0	46.8 -12.4	46.3 254.3
206	G84B.100.075de	0.25 0.5 1.0	1.0 0.75 0.625	251	0.25 0.701 1.0	59.0 -9.3	0.058 0.0	273	0.0 0.601 1.0	46.8 -12.4	46.3 254.3
207	Y61G.062.062de	0.25 0.625 0.0	0.625 0.625 0.312	127	0.152 0.625 0.0	44.5 -30.1	0.058 0.0	136	0.243 1.0 0.0	60.7 -48.1	47.4 67.6
208	Y66G.062.050de	0.25 0.625 0.125	0.625 0.5 0.375	136	0.181 0.625 0.125	47.0 -28.1	0.058 0.0	144	0.113 1.0 0.0	56.9 -56.3	38.1 68.0
209	G00B.062.037de	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.284	50.1 -25.1	0.058 0.0	154	0.0 0.356 0.53	52.4 -67.1	21.5 70.5
210	G15B.062.037de	0.25 0.625 0.375	0.625 0.375 0.437	169	0.25 0.625 0.383	50.7 -21.6	0.058 0.0	170	0.0 0.356 0.53	52.4 -67.1	21.5 70.5
211	G34B.062.037de	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.46	51.2 -18.1	0.058 0.0	184	0.0 0.356 0.53	52.4 -67.1	21.5 70.5
212	G00B.062.037de	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.46	51.2 -18.1	0.058 0.0	184	0.0 0.356 0.53	52.4 -67.1	21.5 70.5
213	G61B.075.050de	0.25 0.625 0.75	0.75 0.5 0.5	224	0.25 0.75 0.75	57.1 -16.5	0.058 0.0	239	0.0 0.909	57.7 -33.0	39.1 51.2
214	G69B.087.062de	0.25 0.625 0.875	0.875 0.625 0.562	233	0.25 0.841 0.875	61.7 -17.1	0.058 0.0	245	0.0 0.946 1.0	57.0 -37.4	43.8 51.7
215	G75B.100.075de	0.25 0.625 1.0	1.0 0.75 0.625	240	0.25 0.838 1.0	63.4 -15.8	0.058 0.0	277	0.0 0.784 1.0	52.7 -21.1	44.1 48.9
216	Y68G.075.075de	0.25 0.75 0.0	0.75 0.75 0.375	131	0.138 0.75 0.0	48.7 -38.8	0.058 0.0	140	0.184 1.0 0.0	59.0 -51.7	43.3 67.4
217	Y81G.075.062de	0.25 0.75 0.125	0.75 0.625 0.437	139	0.174 0.75 0.125	51.0 -37.5	0.058 0.0	145	0.079 1.0 0.0	5	



TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
- aplicación para la medida salida en la impresión offset

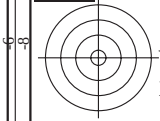
TUB material: code=rha4ta
ión cmyn6* (CMYK)



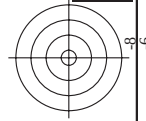
V L O Y M
http://130.149.60.45/~farbmatrik/PS85/PS85L0FA.TXT /PS; 3D-linealización
F: 3D-linealización PS85/PS85LS30FA.DAT en archivo (F), página 23/33

	n	HIC-File	rgb-File	ict-File	hsa-File	rgb+File	LabCh+File	cmv+ _{sep} -File	hsa+File	rgb+File	LabCh+File	del
243	243	R0Y01_037_037de	0.375 0.0 0.125 0.375 0.375 0.187 371	0.375 0.375 0.187 371	0.247 28.9 24.3	11.6 26.9 25.4	0.0 0.768 0.598 0.663	0.0 0.761 0.3 0.671	378 1.0 0.0 0.209 47.6 64.9 30.9 71.9 25.4	378 1.0 0.0 0.209 47.6 64.9 30.9 71.9 25.4	476 64.9 30.9 71.9 25.4	
244	244	R1X01_037_037de	0.375 0.0 0.125 0.375 0.375 0.187 390	0.375 0.375 0.187 390	0.277 29.0 26.0	13.1 26.1 4.3	0.0 0.761 0.3 0.671	0.0 0.761 0.3 0.671	349 1.0 0.0 0.209 47.6 64.9 30.9 71.9 25.4	349 1.0 0.0 0.209 47.6 64.9 30.9 71.9 25.4	476 64.9 30.9 71.9 25.4	
245	245	B6S01_037_037de	0.375 0.0 0.375 0.375 0.187 349	0.375 0.375 0.187 349	0.152 0.0 0.375 27.1 24.5	-11.8 25.2 346.6	0.03 0.712 0.0 0.725	0.03 0.712 0.0 0.725	315 0.375 0.0 1.0 42.9 65.4 30.9 71.9 25.4	315 0.375 0.0 1.0 42.9 65.4 30.9 71.9 25.4	42.9 65.4 30.9 71.9 25.4	
246	246	B50R01_037_037de	0.375 0.0 0.375 0.375 0.187 349	0.375 0.375 0.187 349	0.152 0.0 0.375 27.1 24.5	-11.8 25.2 346.6	0.03 0.712 0.0 0.725	0.03 0.712 0.0 0.725	293 0.407 0.0 1.0 34.8 49.2 -30.0 57.7 328.6	293 0.407 0.0 1.0 34.8 49.2 -30.0 57.7 328.6	34.8 49.2 -30.0 57.7 328.6	
247	247	B30R01_0050_050de	0.375 0.0 0.5 0.5 0.25 316	0.375 0.0 0.5 0.25 316	0.136 0.0 0.5 24.8 19.2	-19.2 -26.6 33.2 305.8	0.652 0.812 0.0 0.602	0.652 0.812 0.0 0.602	285 0.273 0.0 1.0 31.9 38.4 -42.5 53.1 306.8	285 0.273 0.0 1.0 31.9 38.4 -42.5 53.1 306.8	31.9 38.4 -42.5 53.1 306.8	
248	248	B30R01_062_062de	0.375 0.0 0.625 0.625 0.312 307	0.375 0.0 0.625 0.312 307	0.078 0.0 0.625 24.9 19.9	-26.6 33.2 305.8	0.788 0.866 0.0 0.469	0.788 0.866 0.0 0.469	276 0.126 0.0 1.0 29.3 31.8 -26.6 -45.8 52.9 300.1	276 0.126 0.0 1.0 29.3 31.8 -26.6 -45.8 52.9 300.1	29.3 31.8 -26.6 -45.8 52.9 300.1	
249	249	B2S01_075_075de	0.375 0.0 0.75 0.75 0.375 300	0.375 0.0 0.75 0.375 300	0.034 0.0 0.75 24.5 19.9	-34.3 39.7 300.1	0.908 0.91 0.0 0.338	0.908 0.91 0.0 0.338	272 0.045 0.0 1.0 25.8 22.5 -47.3 52.4 295.4	272 0.045 0.0 1.0 25.8 22.5 -47.3 52.4 295.4	25.8 22.5 -47.3 52.4 295.4	
250	250	B2S01_087_087de	0.375 0.0 0.875 0.875 0.437 295	0.375 0.0 0.875 0.437 295	0.017 0.875 24.8 19.7	-41.4 45.8 295.4	0.965 0.965 1.0 0.92	0.965 0.965 1.0 0.92	268 0.0 0.02 1.0 27.4 19.6 -47.2 51.1 292.5	268 0.0 0.02 1.0 27.4 19.6 -47.2 51.1 292.5	27.4 19.6 -47.2 51.1 292.5	
251	251	B18R01_100_100de	0.375 0.0 1.0 0.5 0.5 292	0.375 0.0 1.0 0.5 0.5 292	0.078 1.0 0.5 21.4 18.0	-19.2 47.1 51.1 292.5	1.0 0.92 0.0 0.689	1.0 0.92 0.0 0.689	265 0.0 0.078 1.0 27.4 19.6 -47.2 51.1 292.5	265 0.0 0.078 1.0 27.4 19.6 -47.2 51.1 292.5	27.4 19.6 -47.2 51.1 292.5	
252	252	R31Y1_037_037de	0.375 0.125 0.0 0.375 0.375 0.187 49	0.375 0.375 0.187 49	0.375 0.078 1.0 0.374 18.0	47.1 26.3 46.6	0.0 0.689 0.758 0.665	0.0 0.689 0.758 0.665	41 1.0 0.0205 0.0 54.3 48.2 51.0 70.2 46.6	41 1.0 0.0205 0.0 54.3 48.2 51.0 70.2 46.6	54.3 48.2 51.0 70.2 46.6	
253	253	R0Y01_037_037de	0.375 0.125 0.125 0.375 0.375 0.187 49	0.375 0.375 0.187 49	0.375 0.124 0.177 34.9 16.2	7.7 17.9 25.4	0.0 0.696 0.41 0.663	0.0 0.696 0.41 0.663	378 1.0 0.0 0.209 47.6 64.9 30.9 71.9 25.4	378 1.0 0.0 0.209 47.6 64.9 30.9 71.9 25.4	47.6 64.9 30.9 71.9 25.4	
254	254	R0Y01_037_037de	0.375 0.125 0.125 0.375 0.375 0.187 49	0.375 0.375 0.187 49	0.375 0.124 0.177 34.9 16.2	7.7 17.9 25.4	0.0 0.696 0.41 0.663	0.0 0.696 0.41 0.663	378 1.0 0.0 0.209 47.6 64.9 30.9 71.9 25.4	378 1.0 0.0 0.209 47.6 64.9 30.9 71.9 25.4	47.6 64.9 30.9 71.9 25.4	
255	255	B50R01_037_037de	0.375 0.125 0.375 0.375 0.25 360	0.375 0.25 0.375 360	0.362 0.124 0.375 34.8 17.2	-2.4 18.0 352.0	0.0 0.593 0.076 0.683	0.0 0.593 0.076 0.683	293 0.205 0.0 1.0 30.7 32.6 40.4 53.3 310.6	293 0.205 0.0 1.0 30.7 32.6 40.4 53.3 310.6	30.7 32.6 40.4 53.3 310.6	
256	256	B34R01_050_037de	0.375 0.125 0.5 0.5 0.375 311	0.375 0.5 0.375 311	0.220 0.124 0.375 31.7 12.3	-15.1 19.9 310.5	0.543 0.667 0.0 0.761	0.543 0.667 0.0 0.761	281 0.407 0.0 1.0 34.8 49.2 -30.0 57.7 328.6	281 0.407 0.0 1.0 34.8 49.2 -30.0 57.7 328.6	34.8 49.2 -30.0 57.7 328.6	
257	257	B2S01_062_050de	0.375 0.125 0.625 0.625 0.5 0.375 300	0.375 0.625 0.5 0.375 300	0.147 0.125 0.625 31.9 13.3	-22.9 26.4 300.1	0.718 0.712 0.0 0.47	0.718 0.712 0.0 0.47	272 0.045 0.0 1.0 26.7 26.6 -45.8 52.9 300.1	272 0.045 0.0 1.0 26.7 26.6 -45.8 52.9 300.1	26.7 26.6 -45.8 52.9 300.1	
258	258	B19R01_075_062de	0.375 0.125 0.75 0.75 0.625 293	0.375 0.75 0.625 293	0.125 0.162 0.75 33.1 12.8	-29.5 32.2 293.5	0.811 0.723 0.0 0.338	0.811 0.723 0.0 0.338	266 0.0 0.059 1.0 26.8 20.5 -47.2 51.5 293.5	266 0.0 0.059 1.0 26.8 20.5 -47.2 51.5 293.5	26.8 20.5 -47.2 51.5 293.5	
259	259	B1S0R01_087_087de	0.375 0.125 0.875 0.875 0.75 0.5 289	0.375 0.75 0.875 289	0.125 0.225 0.875 35.8 12.6	-35.2 37.4 289.7	0.893 0.709 0.0 0.193	0.893 0.709 0.0 0.193	262 0.0 0.133 1.0 28.9 16.8 -46.9 49.8 289.7	262 0.0 0.133 1.0 28.9 16.8 -46.9 49.8 289.7	28.9 16.8 -46.9 49.8 289.7	
260	260	B13R01_100_087de	0.375 0.125 1.0 0.0 0.875 0.562 286	0.375 1.0 0.0 0.875 0.562 286	0.125 0.277 1.0 38.6 12.4	-40.9 42.7 286.9	0.857 0.857 0.0 0.903	0.857 0.857 0.0 0.903	260 0.0 0.174 1.0 30.4 14.2 -46.7 48.8 286.9	260 0.0 0.174 1.0 30.4 14.2 -46.7 48.8 286.9	30.4 14.2 -46.7 48.8 286.9	
261	261	B6S01_037_037de	0.375 0.25 0.0 0.375 0.375 0.187 71	0.375 0.375 0.187 71	0.375 0.185 0.0 36.2 8.6	25.2 26.7 71.1	0.0 0.478 0.766 0.666	0.0 0.478 0.766 0.666	59 1.0 0.349 0.0 67.0 23.0 67.3 71.2 71.1	59 1.0 0.349 0.0 67.0 23.0 67.3 71.2 71.1	67.0 23.0 67.3 71.2 71.1	
262	262	R0Y01_037_037de	0.375 0.25 0.125 0.375 0.375 0.187 49	0.375 0.375 0.187 49	0.375 0.212 0.124 38.0 8.9	14.7 17.2 58.8	0.0 0.456 0.552 0.666	0.0 0.456 0.552 0.666	59 1.0 0.349 0.0 67.0 23.0 67.3 71.2 71.1	59 1.0 0.349 0.0 67.0 23.0 67.3 71.2 71.1	67.0 23.0 67.3 71.2 71.1	
263	263	R0Y01_037_037de	0.375 0.25 0.125 0.375 0.375 0.187 49	0.375 0.375 0.187 49	0.375 0.212 0.124 38.0 8.9	14.7 17.2 58.8	0.0 0.456 0.552 0.666	0.0 0.456 0.552 0.666	59 1.0 0.349 0.0 67.0 23.0 67.3 71.2 71.1	59 1.0 0.349 0.0 67.0 23.0 67.3 71.2 71.1	67.0 23.0 67.3 71.2 71.1	
264	264	B50R01_037_012de	0.375 0.25 0.375 0.375 0.125 0.312 330	0.375 0.125 0.312 330	0.375 0.249 0.375 40.8 8.1	3.8 8.9 25.4	0.0 0.321 0.0 0.37	0.0 0.321 0.0 0.37	293 0.407 0.0 1.0 34.8 49.2 -30.0 57.7 328.6	293 0.407 0.0 1.0 34.8 49.2 -30.0 57.7 328.6	34.8 49.2 -30.0 57.7 328.6	
265	265	B2S0R01_037de	0.375 0.25 0.5 0.5 0.25 330	0.375 0.5 0.25 330	0.249 0.375 40.8 8.1	-3.7 7.2 328.6	0.105 0.321 0.0 0.432	0.105 0.321 0.0 0.432	272 0.045 0.0 1.0 26.7 26.6 -45.8 52.9 300.1	272 0.045 0.0 1.0 26.7 26.6 -45.8 52.9 300.1	26.7 26.6 -45.8 52.9 300.1	
266	266	B1S0R01_062_037de	0.375 0.25 0.625 0.625 0.375 0.437 289	0.375 0.375 0.437 289	0.25 0.3 0.625 41.3 6.6	-17.6 18.7 289.7	0.578 0.508 0.0 0.661	0.578 0.508 0.0 0.661	259 0.0201 1.0 31.5 12.4 -46.5 48.2 285.0	259 0.0201 1.0 31.5 12.4 -46.5 48.2 285.0	31.5 12.4 -46.5 48.2 285.0	
267	267	B11K01_075_050de	0.375 0.25 0.75 0.75 0.5 0.5 284	0.375 0.5 0.5 284	0.25 0.35 0.75 44.0 6.2	-23.2 24.1 288.0	0.661 0.52 0.0 0.183	0.661 0.52 0.0 0.183	256 0.0 0.282 1.0 33.0 9.9 -46.1 47.1 282.1	256 0.0 0.282 1.0 33.0 9.9 -46.1 47.1 282.1	33.0 9.9 -46.1 47.1 282.1	
268	268	B09R01_087_062de	0.375 0.25 0.875 0.875 0.625 0.562 281	0.375 0.625 0.562 281	0.25 0.401 0.875 46.7 6.2	-28.8 29.4 282.1	0.714 0.529 0.0 0.001	0.714 0.529 0.0 0.001	235 0.0 0.267 1.0 33.9 8.3 -46.0 46.7 280.2	235 0.0 0.267 1.0 33.9 8.3 -46.0 46.7 280.2	33.9 8.3 -46.0 46.7 280.2	
269	269	B07K01_100_075de	0.375 0.25 1.0 0.0 0.75 0.625 279	0.375 1.0 0.0 0.75 0.625 279	0.25 0.45 1.0 49.3 6.2	-34.5 35.0 280.2	0.749 0.518 0.0 0.187	0.749 0.518 0.0 0.187	235 0.0 0.267 1.0 33.9 8.3 -46.0 46.7 280.2	235 0.0 0.267 1.0 33.9 8.3 -46.0 46.7 280.2	33.9 8.3 -46.0 46.7 280.2	
270	270	B07K01_100_075de	0.375 0.25 1.0 0.0 0.75 0.625 279	0.375 1.0 0.0 0.75 0.625 279	0.25 0.45 1.0 49.3 6.2	-34.5 35.0 280.2	0.749 0.518 0.0 0.187	0.749 0.518 0.0 0.187	235 0.0 0.267 1.0 33.9 8.3 -46.0 46.7 280.2	235 0.0 0.267 1.0 33.9 8.3 -46.0 46.7 280.2	33.9 8.3 -46.0 46.7 280.2	
271	271	Y00C01_037_052de	0.375 0.375 0.125 0.375 0.25 0.425 90	0.375 0.25 0.425 90	0.375 0.335 0.124 42.7 -0.4	21.9 21.9 92.3	0.0 0.165 0.621 0.674	0.0 0.165 0.621 0.674	81 1.0 0.0841 0.0 62.9 -3.5 87.8 87.9 92.3	81 1.0 0.0841 0.0 62.9 -3.5 87.8 87.9 92.3	62.9 -3.5 87.8 87.9 92.3	
272	272	Y00C01_037_052de	0.375 0.375 0.125 0.375 0.25 0.425 90	0.375 0.25 0.425 90	0.375 0.335 0.124 42.7 -0.4	21.9 21.9 92.3	0.0 0.165 0.621 0.674	0.0 0.165 0.621 0.674	81 1.0 0.0841 0.0 62.9 -3.5 87.8 87.9 92.3	81 1.0 0.0841 0.0 62.9 -3.5 87.8 87.9 92.3	62.9 -3.5 87.8 87.9 92.3	
273	273	N03R01_037_037de	0.375 0.375 0.375 0.375 0.125 0.375 327	0.375 0.375 0.125 0.375 327	0.375 0.421 0.375 49.0 0.1	5.6 5.6 271.7	0.0 0.602 0.602 0.602	0.0 0.602 0.602 0.602	360 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	360 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	37.9 1.3 -45.4 45.4 271.7	
274	274	B09R01_062_012de	0.375 0.375 0.625 0.625 0.25 0.270 327	0.375 0.625 0.25 0.270 327	0.375 0.468 0.625 51.9 0.3	-11.3 11.3 271.7	0.405 0.245 0.0 0.469	0.405 0.245 0.0 0.469	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	37.9 1.3 -45.4 45.4 271.7	
275	275	B09R01_062_012de	0.375 0.375 0.625 0.625 0.25 0.270 327	0.375 0.625 0.25 0.270 327	0.375 0.468 0.625 51.9 0.3	-11.3 11.3 271.7	0.405 0.245 0.0 0.469	0.405 0.245 0.0 0.469	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	37.9 1.3 -45.4 45.4 271.7	
276	276	B09R01_057_037de	0.375 0.375 0.75 0.75 0.375 0.562 270	0.375 0.375 0.562 270	0.375 0.515 0.75 54.4 0.5	-17.0 17.0 271.7	0.521 0.306 0.0 0.189	0.521 0.306 0.0 0.189	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	37.9 1.3 -45.4 45.4 271.7	
277	277	B09R01_057_037de	0.375 0.375 0.75 0.75 0.375 0.562 270	0.375 0.375 0.562 270	0.375 0.515 0.75 54.4 0.5	-17.0 17.0 271.7	0.521 0.306 0.0 0.189	0.521 0.306 0.0 0.189	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	37.9 1.3 -45.4 45.4 271.7	
278	278	B09R01_062_050de	0.375 0.375 1.0 0.0 0.625 0.687 270	0.375 1.0 0.0 0.625 0.687 270	0.375 0.609 1.0 59.5 0.5	-28.3 28.4 271.7	0.669 0.372 0.0 0.017	0.669 0.372 0.0 0.017	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	37.9 1.3 -45.4 45.4 271.7	
279	279	Y23C01_050_050de	0.375 0.5 0.0 0.5 0.5 0.25 104	0.375 0.5 0.0 0.25 104	0.309 0.5 0.0 47.3 -12.7	37.9 28.4 271.7	0.669 0.372 0.0 0.017	0.669 0.372 0.0 0.017	248 0.0 0.374 1.0 37.9 1.3 -45.4 45.4 271.7	248 0.0 0.374 1		

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



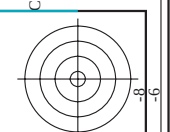
vea archivos semejantes: <http://130.149.60.45/~farbmatrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>





TUB matrícula: 20130201-PS85/PS85L0FA.TXT /PS aplicación para la medida salida en la impresión offset, separación cmyk6* (CMYK)

TUB material: code=rha4ta



n	HC*File	rgb*File	ic*File	hsa*File	rgb*File	LabCh*File	cmyk*sep*File	hsa*de	LabCh*File	rgb*File	delta
648	R00Y_100_100de	1.0	0.0	0.0	0.0	47.6	0.0	378	47.6	0.0	0.0
649	R38Y_100_100de	1.0	0.0	0.5	0.0	38.3	0.0	367	38.3	0.0	0.0
650	R26Y_100_100de	1.0	0.0	0.5	0.0	37.6	0.0	357	37.6	0.0	0.0
651	R13Y_100_100de	1.0	0.0	0.5	0.0	36.8	0.0	344	36.8	0.0	0.0
652	R00Y_100_100de	1.0	0.0	0.5	0.0	36.0	0.0	332	36.0	0.0	0.0
653	R68R_100_100de	1.0	0.0	0.5	0.0	35.2	0.0	321	35.2	0.0	0.0
654	B61R_100_100de	1.0	0.0	0.5	0.0	34.7	0.0	301	34.7	0.0	0.0
655	B55R_100_100de	1.0	0.0	0.5	0.0	34.4	0.0	301	34.4	0.0	0.0
656	B50R_100_100de	1.0	0.0	0.5	0.0	33.7	0.0	293	33.7	0.0	0.0
657	R11Y_100_100de	1.0	0.0	0.5	0.0	33.0	0.0	280	33.0	0.0	0.0
658	R36Y_100_097de	1.0	0.0875	0.562	0.390	32.0	0.0	268	32.0	0.0875	0.390
659	R36Y_100_097de	1.0	0.0875	0.562	0.390	31.0	0.0	256	31.0	0.0875	0.390
660	R23Y_100_097de	1.0	0.0875	0.562	0.374	30.0	0.0	244	30.0	0.0875	0.374
661	R00Y_100_097de	1.0	0.0875	0.562	0.355	29.0	0.0	232	29.0	0.0875	0.355
662	B63R_100_097de	1.0	0.0875	0.562	0.338	28.0	0.0	220	28.0	0.0875	0.338
663	B63R_100_097de	1.0	0.0875	0.562	0.320	27.0	0.0	208	27.0	0.0875	0.320
664	B50R_100_097de	1.0	0.0875	0.562	0.303	26.0	0.0	196	26.0	0.0875	0.303
665	R23Y_100_100de	1.0	0.0875	0.562	0.286	25.0	0.0	184	25.0	0.0875	0.286
666	R13Y_100_100de	1.0	0.0875	0.562	0.269	24.0	0.0	172	24.0	0.0875	0.269
667	R00Y_100_100de	1.0	0.0875	0.562	0.252	23.0	0.0	160	23.0	0.0875	0.252
668	R38Y_100_100de	1.0	0.0875	0.562	0.235	22.0	0.0	148	22.0	0.0875	0.235
669	R26Y_100_100de	1.0	0.0875	0.562	0.218	21.0	0.0	136	21.0	0.0875	0.218
670	R13Y_100_100de	1.0	0.0875	0.562	0.201	20.0	0.0	124	20.0	0.0875	0.201
671	R00Y_100_100de	1.0	0.0875	0.562	0.184	19.0	0.0	112	19.0	0.0875	0.184
672	B63R_100_075de	1.0	0.0875	0.625	0.349	18.0	0.0	100	18.0	0.0875	0.349
673	B63R_100_075de	1.0	0.0875	0.625	0.332	17.0	0.0	88	17.0	0.0875	0.332
674	B50R_100_075de	1.0	0.0875	0.625	0.315	16.0	0.0	76	16.0	0.0875	0.315
675	R26Y_100_097de	1.0	0.0875	0.625	0.298	15.0	0.0	64	15.0	0.0875	0.298
676	R13Y_100_097de	1.0	0.0875	0.625	0.281	14.0	0.0	52	14.0	0.0875	0.281
677	R00Y_100_097de	1.0	0.0875	0.625	0.264	13.0	0.0	40	13.0	0.0875	0.264
678	R38Y_100_097de	1.0	0.0875	0.625	0.247	12.0	0.0	28	12.0	0.0875	0.247
679	R26Y_100_097de	1.0	0.0875	0.625	0.230	11.0	0.0	16	11.0	0.0875	0.230
680	R13Y_100_097de	1.0	0.0875	0.625	0.213	10.0	0.0	4	10.0	0.0875	0.213
681	B69R_100_062de	1.0	0.0625	0.687	0.367	9.0	0.0	32	9.0	0.0625	0.687
682	B69R_100_062de	1.0	0.0625	0.687	0.350	8.0	0.0	20	8.0	0.0625	0.687
683	B50Y_100_062de	1.0	0.0625	0.687	0.333	7.0	0.0	8	7.0	0.0625	0.687
684	R50Y_100_100de	1.0	0.05	0.0	0.0	6.0	0.0	32	6.0	0.05	0.0
685	R41Y_100_097de	1.0	0.0875	0.562	0.25	5.0	0.0	20	5.0	0.0875	0.562
686	R31Y_100_075de	1.0	0.05	0.0	0.0	4.0	0.0	8	4.0	0.05	0.0
687	R18Y_100_062de	1.0	0.05	0.0	0.0	3.0	0.0	4	3.0	0.05	0.0
688	R00Y_100_050de	1.0	0.05	0.0	0.0	2.0	0.0	2	2.0	0.05	0.0
689	R26Y_100_050de	1.0	0.05	0.0	0.0	1.0	0.0	1	1.0	0.05	0.0
690	R00Y_100_050de	1.0	0.05	0.0	0.0	0.5	0.0	0.5	0.5	0.05	0.0
691	B61R_100_050de	1.0	0.05	0.0	0.0	0.5	0.0	0.5	0.5	0.05	0.0
692	B50R_100_050de	1.0	0.05	0.0	0.0	0.5	0.0	0.5	0.5	0.05	0.0
693	R63Y_100_100de	1.0	0.05	0.0	0.0	0.5	0.0	0.5	0.5	0.05	0.0
694	R38Y_100_097de	1.0	0.0875	0.562	0.65	0.0	0.0	68	0.0	0.0875	0.562
695	R30Y_100_075de	1.0	0.075	0.625	0.60	0.0	0.0	60	0.0	0.075	0.625
696	R38Y_100_062de	1.0	0.0625	0.687	0.53	0.0	0.0	53	0.0	0.0625	0.687
697	R23Y_100_050de	1.0	0.0625	0.687	0.44	0.0	0.0	44	0.0	0.0625	0.687
698	R00Y_100_037de	1.0	0.0375	0.812	0.390	0.0	0.0	390	0.0	0.0375	0.812
699	R18Y_100_037de	1.0	0.0375	0.812	0.371	0.0	0.0	371	0.0	0.0375	0.812
700	B63R_100_037de	1.0	0.0375	0.812	0.349	0.0	0.0	349	0.0	0.0375	0.812
701	B50R_100_037de	1.0	0.0375	0.812	0.330	0.0	0.0	330	0.0	0.0375	0.812
702	R26Y_100_037de	1.0	0.0375	0.812	0.306	0.0	0.0	306	0.0	0.0375	0.812
703	R13Y_100_037de	1.0	0.0375	0.812	0.281	0.0	0.0	281	0.0	0.0375	0.812
704	R00Y_100_037de	1.0	0.0375	0.812	0.256	0.0	0.0	256	0.0	0.0375	0.812
705	B63R_100_025de	1.0	0.025	0.875	0.65	0.0	0.0	65	0.0	0.025	0.875
706	B50Y_100_050de	1.0	0.025	0.875	0.60	0.0	0.0	60	0.0	0.025	0.875
707	R31Y_100_037de	1.0	0.025	0.875	0.49	0.0	0.0	49	0.0	0.025	0.875
708	R00Y_100_025de	1.0	0.025	0.875	0.39	0.0	0.0	39	0.0	0.025	0.875
709	R38Y_100_025de	1.0	0.025	0.875	0.30	0.0	0.0	30	0.0	0.025	0.875
710	B50R_100_025de	1.0	0.025	0.875	0.23	0.0	0.0	23	0.0	0.025	0.875
711	R88Y_100_100de	1.0	0.0	0.5	0.83	0.0	0.0	83	0.0	0.0	0.5
712	R85Y_100_097de	1.0	0.0875	0.125	0.75	0.0	0.0	75	0.0875	0.125	0.75
713	R85Y_100_062de	1.0	0.0875	0.125	0.65	0.0	0.0	65	0.0875	0.125	0.65
714	R81Y_100_062de	1.0	0.0875	0.125	0.55	0.0	0.0	55	0.0875	0.125	0.55
715	R76Y_100_050de	1.0	0.0875	0.125	0.45	0.0	0.0	45	0.0875	0.125	0.45
716	R68Y_100_037de	1.0	0.0375	0.812	0.37	0.0	0.0	37	0.0375	0.812	0.37
717	R68Y_100_025de	1.0	0.0375	0.812	0.30	0.0	0.0	30	0.0375	0.812	0.30
718	R00Y_100_012de	1.0	0.0125	0.937	0.390	0.0	0.0	390	0.0125	0.937	0.390
719	B50R_100_012de	1.0	0.0125	0.937	0.330	0.0	0.0	330	0.0125	0.937	0.330
720	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0
721	Y00C_100_087de	1.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0
722	Y00C_100_075de	1.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0
723	Y00C_100_062de	1.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0
724	Y00C_100_050de	1.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0
725	Y00C_100_037de	1.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0
726	Y00C_100_025de	1.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0
727	Y00C_100_012de	1.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0
728	NW_100de	1.0	1.0	1.0	1.0	95.4	0.0	360	95.4	1.0	1.0

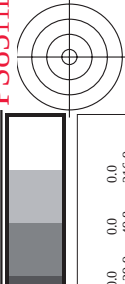
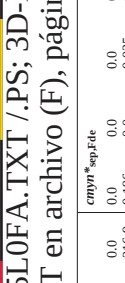
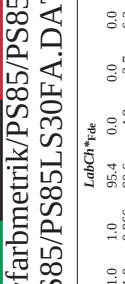
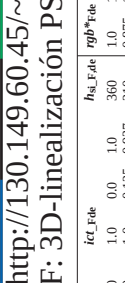
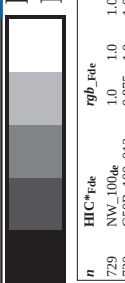
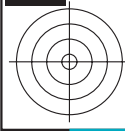
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85L0FA.TXT> /PS; 3D-linealización
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

gráfico TUB-PS85: círculo de tono, 16 pasos
colores y diferencia en color, ΔE^*

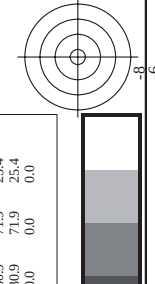
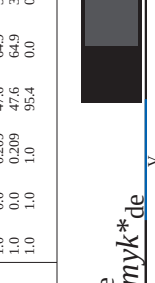
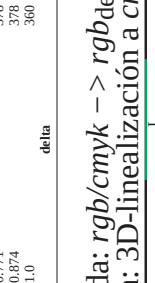
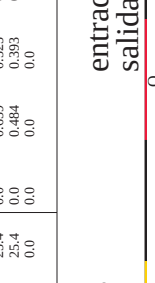
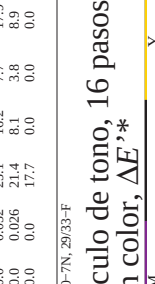
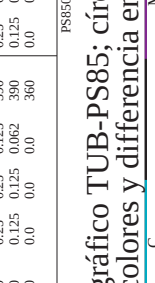
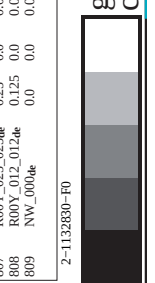
2-1132730-F0

PS850-7N, 2833-F



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)



n	HC*File	rgb_File	Lab_File	rgb_File	Lab_File	cmyn*sep_File	rgb_File	Lab_File	delta
729	NW_100.00e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
730	G50B_100.0124e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
731	G50B_100.0254e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
732	G50B_100.0374e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
733	G50B_100.0504e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
734	G50B_100.0624e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
735	G50B_100.0744e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
736	G50B_100.0864e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
737	G50B_100.0984e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
738	ROY_100.0104e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
739	ROY_100.0124e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
740	ROY_100.0144e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
741	ROY_100.0164e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
742	ROY_100.0184e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
743	ROY_100.0204e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
744	ROY_100.0224e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
745	ROY_100.0244e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
746	ROY_100.0264e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
747	ROY_100.0284e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
748	ROY_100.0304e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
749	ROY_100.0324e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
750	ROY_100.0344e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
751	ROY_100.0364e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
752	ROY_100.0384e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
753	ROY_100.0404e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
754	ROY_100.0424e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
755	ROY_100.0444e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
756	ROY_100.0464e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
757	ROY_100.0484e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
758	ROY_100.0504e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
759	ROY_100.0524e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
760	ROY_100.0544e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
761	ROY_100.0564e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
762	ROY_100.0584e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
763	ROY_100.0604e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
764	ROY_100.0624e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
765	ROY_100.0644e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
766	ROY_100.0664e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
767	ROY_100.0684e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
768	ROY_100.0704e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
769	ROY_100.0724e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
770	ROY_100.0744e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
771	ROY_100.0764e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
772	ROY_100.0784e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
773	ROY_100.0804e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
774	ROY_100.0824e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
775	ROY_100.0844e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
776	ROY_100.0864e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
777	ROY_100.0884e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
778	ROY_100.0904e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
779	ROY_100.0924e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
780	ROY_100.0944e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
781	ROY_100.0964e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
782	ROY_100.0984e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
783	ROY_100.1004e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
784	ROY_100.1024e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
785	ROY_100.1044e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
786	ROY_100.1064e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
787	ROY_100.1084e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
788	ROY_100.1104e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
789	ROY_100.1124e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
790	ROY_100.1144e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
791	ROY_100.1164e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
792	ROY_100.1184e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
793	ROY_100.1204e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
794	ROY_100.1224e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
795	ROY_100.1244e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
796	ROY_100.1264e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
797	ROY_100.1284e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
798	ROY_100.1304e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
799	ROY_100.1324e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
800	ROY_100.1344e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
801	ROY_100.1364e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
802	ROY_100.1384e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
803	ROY_100.1404e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
804	ROY_100.1424e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
805	ROY_100.1444e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
806	ROY_100.1464e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
807	ROY_100.1484e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
808	ROY_100.1504e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0
809	ROY_100.1524e	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0

2-1132830-F0

PS850-7N, 29/33-F

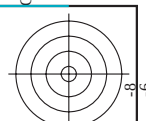
gráfico TUB-PS85: círculo de tono, 16 pasos
colores y diferencia en color, ΔE^*

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



TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS
- aplicación para la medida salida en la impresión offset

TUB material: code=rha4ta
ión cmyn6* (CMYK)



Y	M
T / PS; 3D-linearización	
o (F), página 30/33	

[illegible]

2-1132930-E0

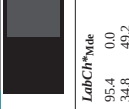
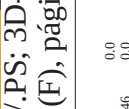
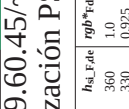
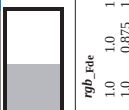
DS850-7N 30/33-F



gráfico TUB-PS85; círculo de tono, 16 pasos

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





vea archivos semejantes: <http://130.149.60.45/~farbmatrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>

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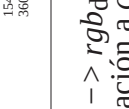
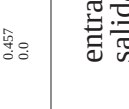
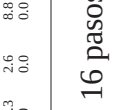
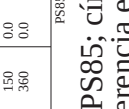
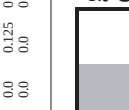
gráfico TUB-PS85; círculo de colores y diferencia en color;

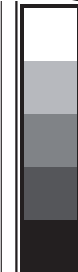
050950-7N 21/22-E

círculo de tono, 16 pasos

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

4

 ∞ [illegible]



TUB matrícula: 20130201-PS85/PS85L0FA.TXT /PS

TUB material: code=rha4ta

aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

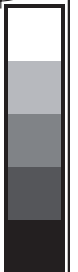


gráfico TUB-PS85: círculo de tono, 16 pasos
colores y diferencia en color, ΔE^*

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

n	HC*File	rgb_File	icr_File	hsa_Fate	rgb*Fide	LabCh*Fide	cmyk*sep_Fide	hsa*de	rgb*Fide	LabCh*Fide
972	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
973	NW_012de	0.125	0.125	0.125	0.0	17.7	0.0	360	1.0	95.4
974	NW_025de	0.25	0.25	0.25	0.0	17.7	0.0	360	1.0	95.4
975	NW_037de	0.375	0.375	0.375	0.0	17.7	0.0	360	1.0	95.4
976	NW_050de	0.5	0.5	0.5	0.0	17.7	0.0	360	1.0	95.4
977	NW_062de	0.625	0.625	0.625	0.0	17.7	0.0	360	1.0	95.4
978	NW_075de	0.75	0.75	0.75	0.0	17.7	0.0	360	1.0	95.4
979	NW_087de	0.875	0.875	0.875	0.0	17.7	0.0	360	1.0	95.4
980	NW_100de	1.0	1.0	1.0	0.0	17.7	0.0	360	1.0	95.4
981	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
982	NW_012de	0.125	0.125	0.125	0.0	17.7	0.0	360	1.0	95.4
983	NW_025de	0.25	0.25	0.25	0.0	17.7	0.0	360	1.0	95.4
984	NW_037de	0.375	0.375	0.375	0.0	17.7	0.0	360	1.0	95.4
985	NW_050de	0.5	0.5	0.5	0.0	17.7	0.0	360	1.0	95.4
986	NW_062de	0.625	0.625	0.625	0.0	17.7	0.0	360	1.0	95.4
987	NW_075de	0.75	0.75	0.75	0.0	17.7	0.0	360	1.0	95.4
988	NW_087de	0.875	0.875	0.875	0.0	17.7	0.0	360	1.0	95.4
989	NW_100de	1.0	1.0	1.0	0.0	17.7	0.0	360	1.0	95.4
990	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
991	NW_012de	0.125	0.125	0.125	0.0	17.7	0.0	360	1.0	95.4
992	NW_025de	0.25	0.25	0.25	0.0	17.7	0.0	360	1.0	95.4
993	NW_037de	0.375	0.375	0.375	0.0	17.7	0.0	360	1.0	95.4
994	NW_050de	0.5	0.5	0.5	0.0	17.7	0.0	360	1.0	95.4
995	NW_062de	0.625	0.625	0.625	0.0	17.7	0.0	360	1.0	95.4
996	NW_075de	0.75	0.75	0.75	0.0	17.7	0.0	360	1.0	95.4
997	NW_087de	0.875	0.875	0.875	0.0	17.7	0.0	360	1.0	95.4
998	NW_100de	1.0	1.0	1.0	0.0	17.7	0.0	360	1.0	95.4
999	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1000	NW_012de	0.125	0.125	0.125	0.0	17.7	0.0	360	1.0	95.4
1001	NW_025de	0.25	0.25	0.25	0.0	17.7	0.0	360	1.0	95.4
1002	NW_037de	0.375	0.375	0.375	0.0	17.7	0.0	360	1.0	95.4
1003	NW_050de	0.5	0.5	0.5	0.0	17.7	0.0	360	1.0	95.4
1004	NW_062de	0.625	0.625	0.625	0.0	17.7	0.0	360	1.0	95.4
1005	NW_075de	0.75	0.75	0.75	0.0	17.7	0.0	360	1.0	95.4
1006	NW_087de	0.875	0.875	0.875	0.0	17.7	0.0	360	1.0	95.4
1007	NW_100de	1.0	1.0	1.0	0.0	17.7	0.0	360	1.0	95.4
1008	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1009	NW_006de	0.066	0.066	0.066	0.0	17.7	0.0	360	1.0	95.4
1010	NW_013de	0.133	0.133	0.133	0.0	17.7	0.0	360	1.0	95.4
1011	NW_020de	0.2	0.2	0.2	0.0	17.7	0.0	360	1.0	95.4
1012	NW_026de	0.266	0.266	0.266	0.0	17.7	0.0	360	1.0	95.4
1013	NW_033de	0.333	0.333	0.333	0.0	17.7	0.0	360	1.0	95.4
1014	NW_040de	0.4	0.4	0.4	0.0	17.7	0.0	360	1.0	95.4
1015	NW_046de	0.466	0.466	0.466	0.0	17.7	0.0	360	1.0	95.4
1016	NW_053de	0.533	0.533	0.533	0.0	17.7	0.0	360	1.0	95.4
1017	NW_060de	0.6	0.6	0.6	0.0	17.7	0.0	360	1.0	95.4
1018	NW_066de	0.666	0.666	0.666	0.0	17.7	0.0	360	1.0	95.4
1019	NW_073de	0.734	0.734	0.734	0.0	17.7	0.0	360	1.0	95.4
1020	NW_080de	0.8	0.8	0.8	0.0	17.7	0.0	360	1.0	95.4
1021	NW_086de	0.866	0.866	0.866	0.0	17.7	0.0	360	1.0	95.4
1022	NW_093de	0.933	0.933	0.933	0.0	17.7	0.0	360	1.0	95.4
1023	NW_100de	1.0	1.0	1.0	0.0	17.7	0.0	360	1.0	95.4
1024	NW_000de	0.066	0.066	0.066	0.0	17.7	0.0	360	1.0	95.4
1025	NW_013de	0.133	0.133	0.133	0.0	17.7	0.0	360	1.0	95.4
1026	NW_020de	0.2	0.2	0.2	0.0	17.7	0.0	360	1.0	95.4
1027	NW_026de	0.266	0.266	0.266	0.0	17.7	0.0	360	1.0	95.4
1028	NW_033de	0.333	0.333	0.333	0.0	17.7	0.0	360	1.0	95.4
1029	NW_040de	0.4	0.4	0.4	0.0	17.7	0.0	360	1.0	95.4
1030	NW_046de	0.466	0.466	0.466	0.0	17.7	0.0	360	1.0	95.4
1031	NW_053de	0.533	0.533	0.533	0.0	17.7	0.0	360	1.0	95.4
1032	NW_060de	0.6	0.6	0.6	0.0	17.7	0.0	360	1.0	95.4
1033	NW_066de	0.666	0.666	0.666	0.0	17.7	0.0	360	1.0	95.4
1034	NW_073de	0.734	0.734	0.734	0.0	17.7	0.0	360	1.0	95.4
1035	NW_080de	0.8	0.8	0.8	0.0	17.7	0.0	360	1.0	95.4
1036	NW_086de	0.866	0.866	0.866	0.0	17.7	0.0	360	1.0	95.4
1037	NW_093de	0.933	0.933	0.933	0.0	17.7	0.0	360	1.0	95.4
1038	NW_100de	1.0	1.0	1.0	0.0	17.7	0.0	360	1.0	95.4
1039	NW_000de	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	95.4
1040	NW_006de	0.066	0.066	0.066	0.0	17.7	0.0	360	1.0	95.4
1041	NW_013de	0.133	0.133	0.133	0.0	17.7	0.0	360	1.0	95.4
1042	NW_020de	0.2	0.2	0.2	0.0	17.7	0.0	360	1.0	95.4
1043	NW_026de	0.266	0.266	0.266	0.0	17.7	0.0	360	1.0	95.4
1044	NW_033de	0.333	0.333	0.333	0.0	17.7	0.0	360	1.0	95.4
1045	NW_040de	0.4	0.4	0.4	0.0	17.7	0.0	360	1.0	95.4
1046	NW_046de	0.466	0.466	0.466	0.0	17.7	0.0	360	1.0	95.4
1047	NW_053de	0.533	0.533	0.533	0.0	17.7	0.0	360	1.0	95.4
1048	NW_060de	0.6	0.6	0.6	0.0	17.7	0.0	360	1.0	95.4
1049	NW_066de	0.666	0.666	0.666	0.0	17.7	0.0	360	1.0	95.4
1050	NW_073de	0.734	0.734	0.734	0.0	17.7	0.0	360	1.0	95.4
1051	NW_080de	0.8	0.8	0.8	0.0	17.7	0.0	360	1.0	95.4
1052	NW_086de	0.866	0.866	0.866	0.0	17.7	0.0	360	1.0	95.4

TUB matrícula: 20130201-PS85/PS85L0FA.TXT /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

n	HfC*Fide	rgb_Fide	icT_Fide	hsa_Fide	rgb*Fide	LabCh*Fide	cmyn*sep_Fide	0.007	0.0	0.179	hsaX.de	rgb*Fide	LabCh*Fide	0.0	0.0	0.0
1053	NW_086de	0.866	0.866	0.866	0.866	85.0	0.0	0.024	0.0	0.179	360	1.0	1.0	95.4	0.0	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	90.2	0.0	0.02	0.005	0.0	360	1.0	1.0	95.4	0.0	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	100.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
1056	NW_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	95.4	0.0	0.0
1057	NW_006de	0.066	0.066	0.066	0.066	22.8	0.0	0.139	0.022	0.0	360	1.0	1.0	95.4	0.0	0.0
1058	NW_013de	0.133	0.133	0.133	0.133	28.0	0.0	0.0	0.043	0.048	360	1.0	1.0	95.4	0.0	0.0
1059	NW_020de	0.2	0.2	0.2	0.2	33.2	0.0	0.057	0.036	0.0	360	1.0	1.0	95.4	0.0	0.0
1060	NW_026de	0.266	0.266	0.266	0.266	38.3	0.0	0.0	0.015	0.0	360	1.0	1.0	95.4	0.0	0.0
1061	NW_033de	0.333	0.333	0.333	0.333	43.6	0.0	0.013	0.016	0.005	360	1.0	1.0	95.4	0.0	0.0
1062	NW_040de	0.4	0.4	0.4	0.4	48.8	0.0	0.027	0.013	0.0	360	1.0	1.0	95.4	0.0	0.0
1063	NW_046de	0.466	0.466	0.466	0.466	53.9	0.0	0.0	0.018	0.0	360	1.0	1.0	95.4	0.0	0.0
1064	NW_053de	0.533	0.533	0.533	0.533	59.1	0.0	0.021	0.007	0.0	360	1.0	1.0	95.4	0.0	0.0
1065	NW_060de	0.6	0.6	0.6	0.6	64.3	0.0	0.0	0.006	0.0	360	1.0	1.0	95.4	0.0	0.0
1066	NW_066de	0.666	0.666	0.666	0.666	69.5	0.0	0.006	0.005	0.0	360	1.0	1.0	95.4	0.0	0.0
1067	NW_073de	0.734	0.734	0.734	0.734	74.7	0.0	0.021	0.011	0.0	360	1.0	1.0	95.4	0.0	0.0
1068	NW_080de	0.8	0.8	0.8	0.8	79.9	0.0	0.0	0.007	0.005	360	1.0	1.0	95.4	0.0	0.0
1069	NW_086de	0.866	0.866	0.866	0.866	85.0	0.0	0.024	0.007	0.0	360	1.0	1.0	95.4	0.0	0.0
1070	NW_093de	0.933	0.933	0.933	0.933	90.2	0.0	0.02	0.005	0.0	360	1.0	1.0	95.4	0.0	0.0
1071	NW_100de	1.0	1.0	1.0	1.0	100.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
1072	NW_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	95.4	0.0	0.0
1073	ROY_100_100de	1.0	1.0	1.0	1.0	100.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
1074	G50B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
1075	Y06C_100_100de	0.0	1.0	1.0	1.0	100.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
1076	Y06C_100_100de	1.0	1.0	1.0	1.0	100.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
1077	B00B_100_100de	0.0	0.0	1.0	1.0	100.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
1078	B00B_100_100de	0.0	0.0	1.0	1.0	100.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
1079	B50R_100_100de	1.0	0.0	1.0	1.0	100.0	0.0	0.39	1.0	0.0	293	0.407	0.0	34.8	49.2	328.6

delta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS85/PS85.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

gráfico TUB-PS85; círculo de tono, 16 pasos
colores y diferencia en color, ΔE^*