

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 10/360 = 0.02$

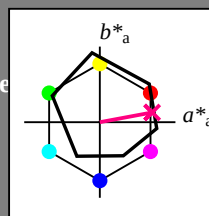
Datos del dispositivo (d) o elemental (e) color:

HIC^*

código de tono para les colore
esta página:

$H^*_ = B75R-$

triángulo claridad T^*



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

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$: 48 69 12 70 10

$HIC^*_{-,Ma}$: B75R_100_100-

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

1.0 0.0 0.5 1.0 1.0

triángulo claridad T^*

% Gama

$u^*_{rel} = 92$

% Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)					
$H^*_$	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100-	48.4	66.1	40.2	77.3	31
R25Y_100_100-	56.8	48.0	50.5	69.6	46
R50Y_100_100-	68.6	25.0	63.9	68.6	68
R75Y_100_100-	80.6	4.8	77.2	77.3	86
Y00G_100_100-	90.2	-9.6	88.2	88.7	96
Y25G_100_100-	83.2	-18.4	79.9	81.9	102
Y50G_100_100-	73.3	-31.7	62.7	70.2	116
Y75G_100_100-	62.0	-49.7	43.2	65.8	139
G00B_100_100-	55.8	-65.2	33.8	73.4	152
G25B_100_100-	59.3	-50.3	-9.0	51.0	190
G50B_100_100-	63.0	-30.5	-42.0	51.9	234
G75B_100_100-	45.7	-5.7	-44.6	44.9	262
B00R_100_100-	27.5	25.9	-47.3	53.9	298
B25R_100_100-	38.3	52.6	-28.5	59.8	331
B50R_100_100-	49.5	73.5	-9.0	74.0	353
B75R_100_100-	48.9	69.3	12.9	70.4	10

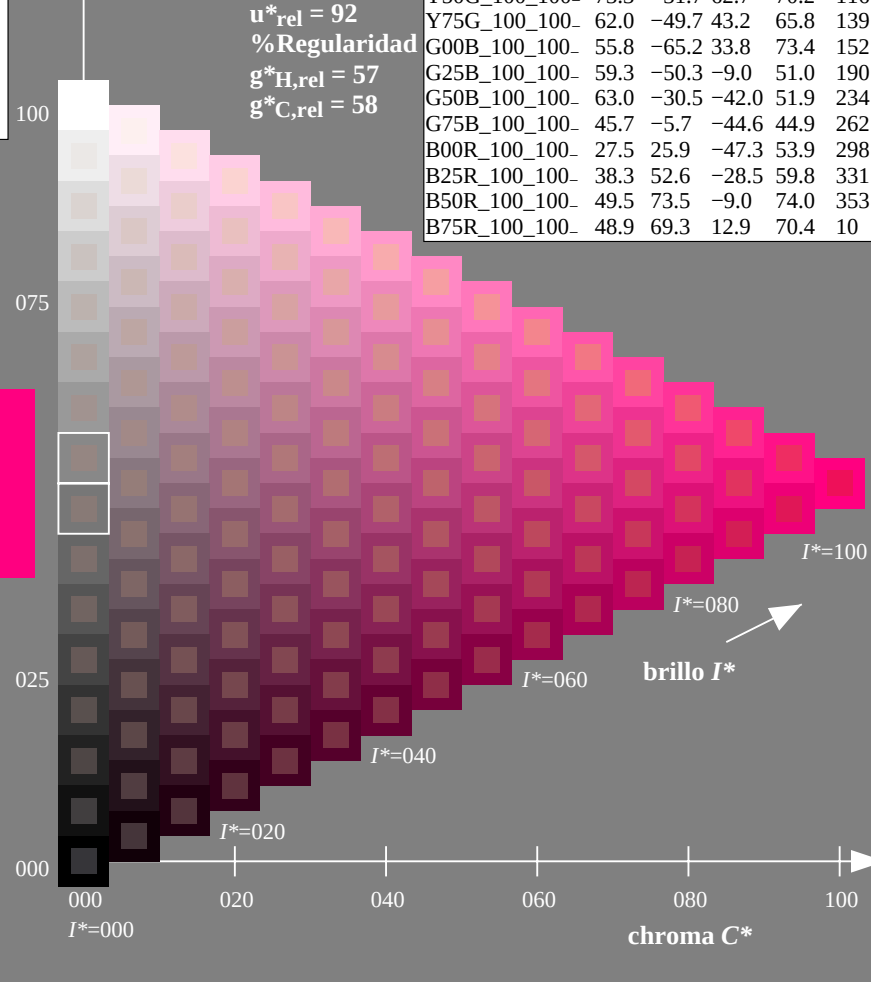
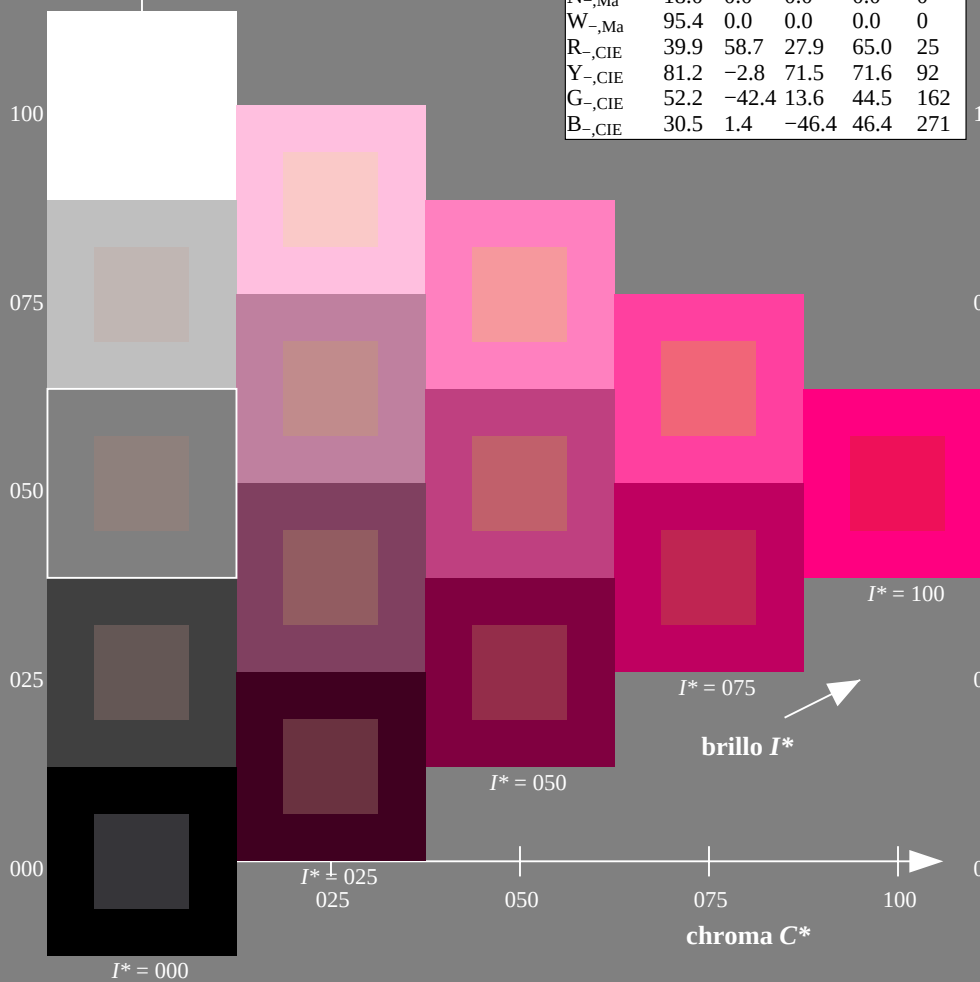


gráfico TUB-RS47; código de tono: $H^*_ = B75R-$
gráfico según a DIN 33872, 3D=1, de=0, $cm y0^*$

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

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 15/360 = 0.04$

$H^*_d = B75R_d$

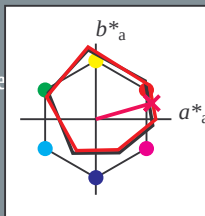
Datos del dispositivo (d) o elemental (e) color:

HIC^*_d

código de tono para los colores
esta página:

$H^*_d = B75R_d$

triángulo claridad T^*



ORS20a; datos adaptados CIELAB (a)					
name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	45.4	70.9	44.8	83.9	32
Y _d ,Ma	87.8	-10.2	95.4	96.0	96
G _d ,Ma	50.0	-65.0	29.6	71.4	155
C _d ,Ma	56.8	-25.5	-41.5	48.7	238
B _d ,Ma	25.0	29.5	-40.4	50.0	306
M _d ,Ma	46.1	79.3	-0.2	79.3	359
N _d ,Ma	24.3	0.0	0.0	0.0	0
W _d ,Ma	95.6	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$: 45 74 21 77 15

$HIC^*_{d,Ma}$: B75R_100_100_d

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

1.0 0.0 0.5 1.0 1.0

triángulo claridad T^*

% Gama

$u^*_{rel} = 92$

% Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9	32
R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
G75B_100_100 _d	41.7	-1.2	-40.6	40.6	268
B00R_100_100 _d	25.0	29.5	-40.4	50.0	306
B25R_100_100 _d	35.6	58.6	-20.7	62.1	340
B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15

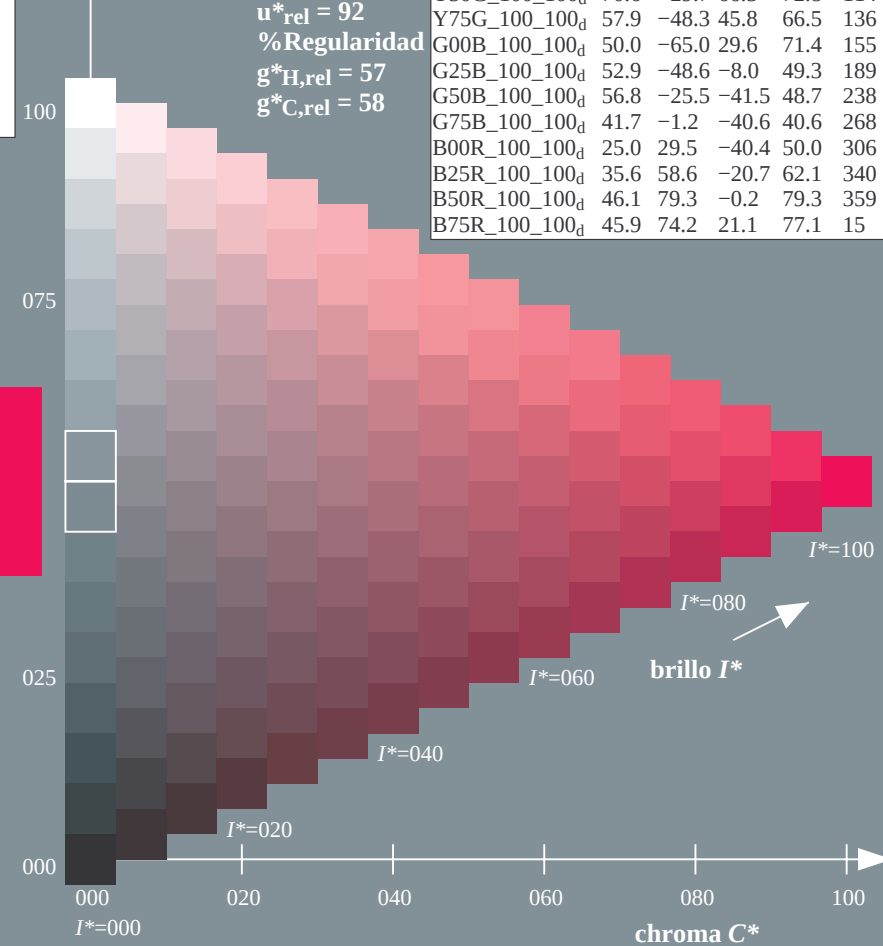
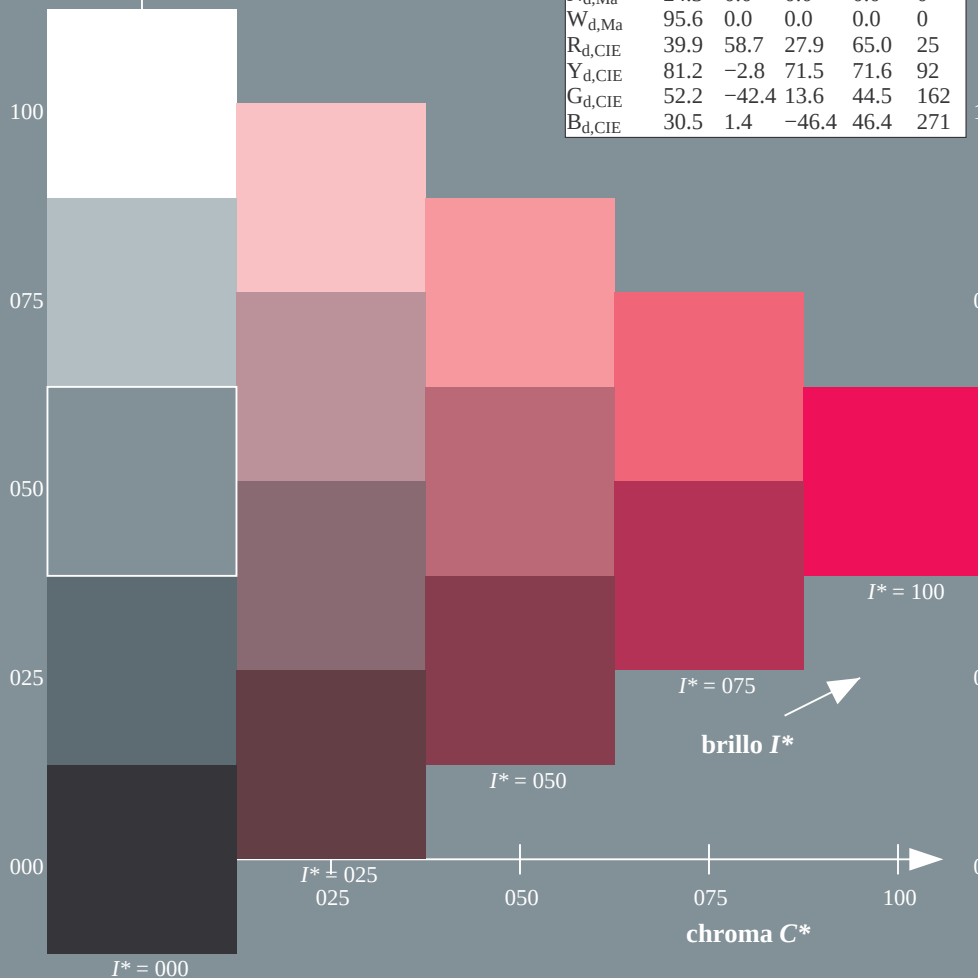


gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
gráfico según a DIN 33872, 3D=1, de=0, $cmY0^*$

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmY0^*_{dd}$

TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación $cmY0^*$ (CMY0)

TUB material: code=rha4ta

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$H^*_d = B75R_d$

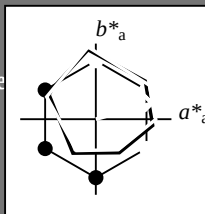
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$R_{d,Ma}$	45.4	70.9	44.8	83.9	32
$Y_{d,Ma}$	87.8	-10.2	95.4	96.0	96
$G_{d,Ma}$	50.0	-65.0	29.6	71.4	155
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$M_{d,Ma}$	46.1	79.3	-0.2	79.3	359
$N_{d,Ma}$	24.3	0.0	0.0	0.0	0
$W_{d,Ma}$	95.6	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
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Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$: 45 74 21 77 15

$HIC^*_{d,Ma}$: B75R_100_100d

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

1.0 0.0 0.5 1.0 1.0

triàngulo claridad T^*

%Gama

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$R75Y_{100_100d}$	78.6	4.3	84.7	84.8	87
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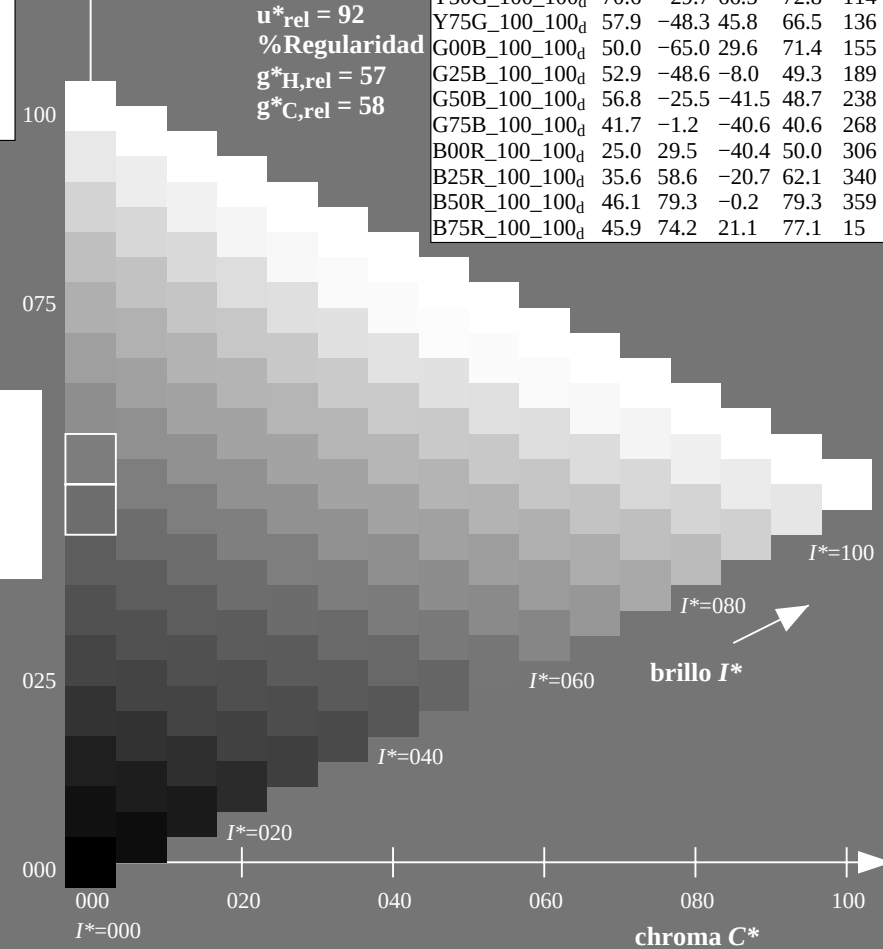
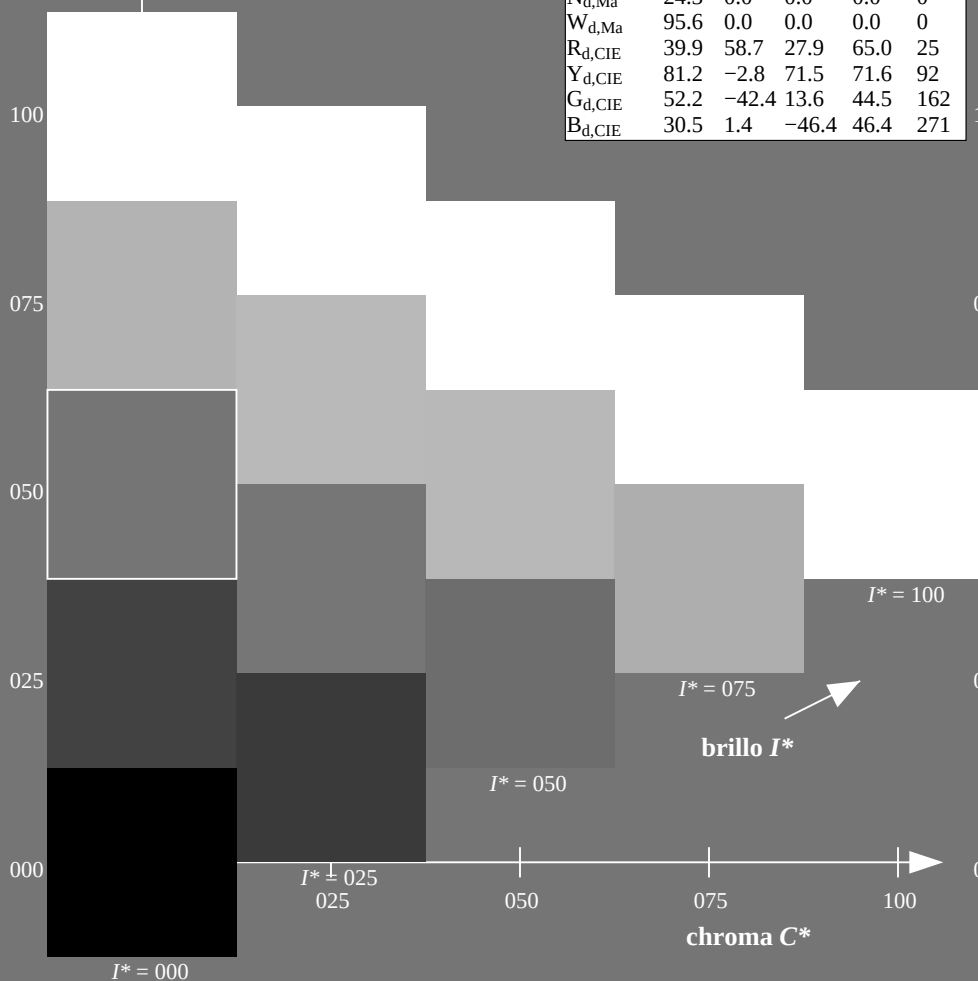


gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
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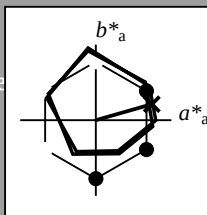
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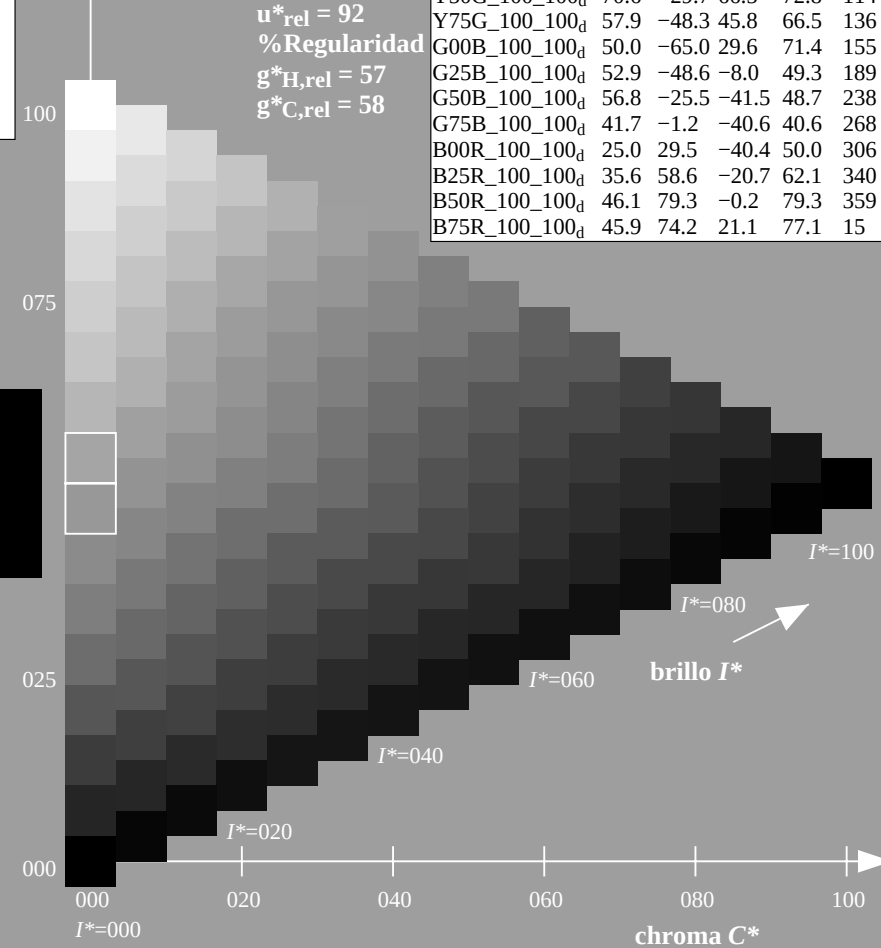
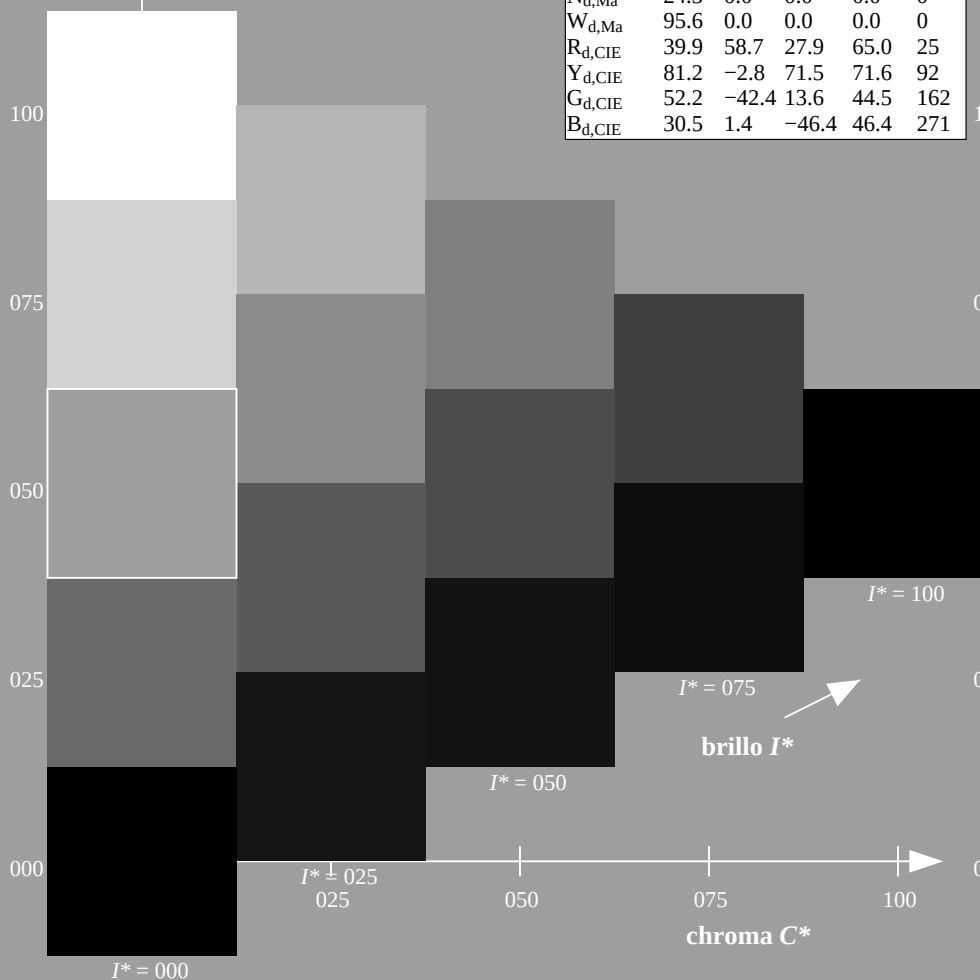


gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
gráfico según a DIN 33872, 3D=1, de=0, $cmY0^*$

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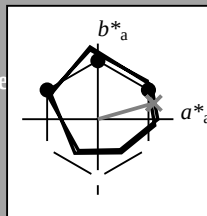
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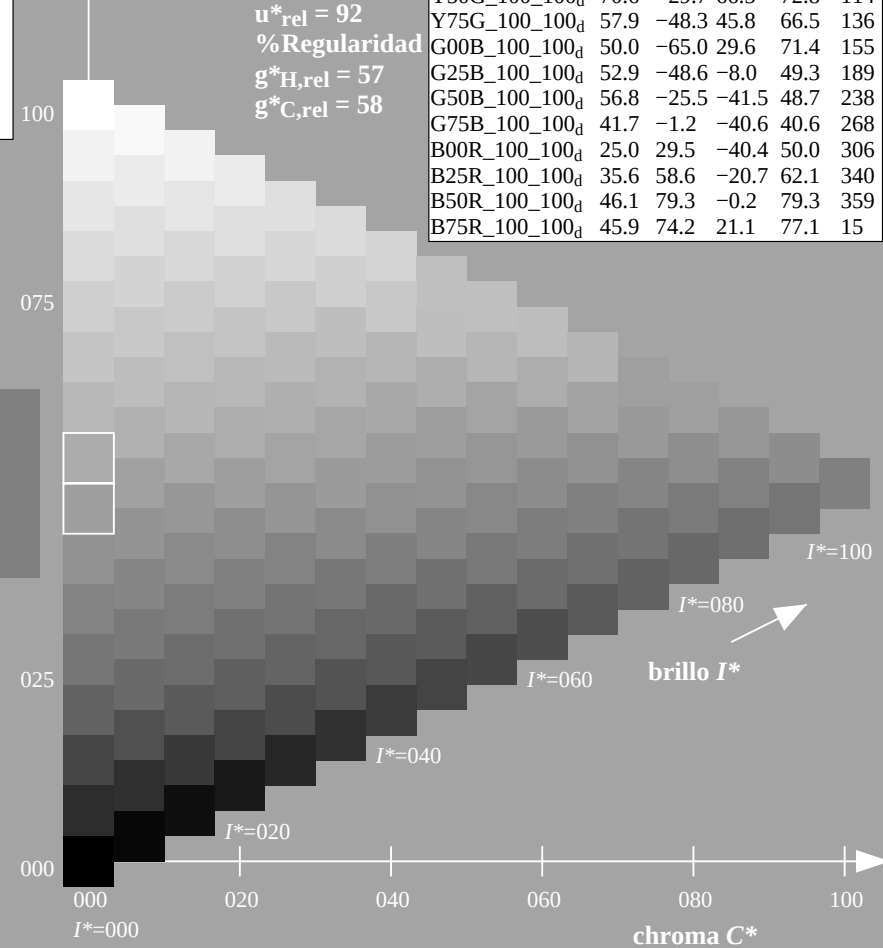
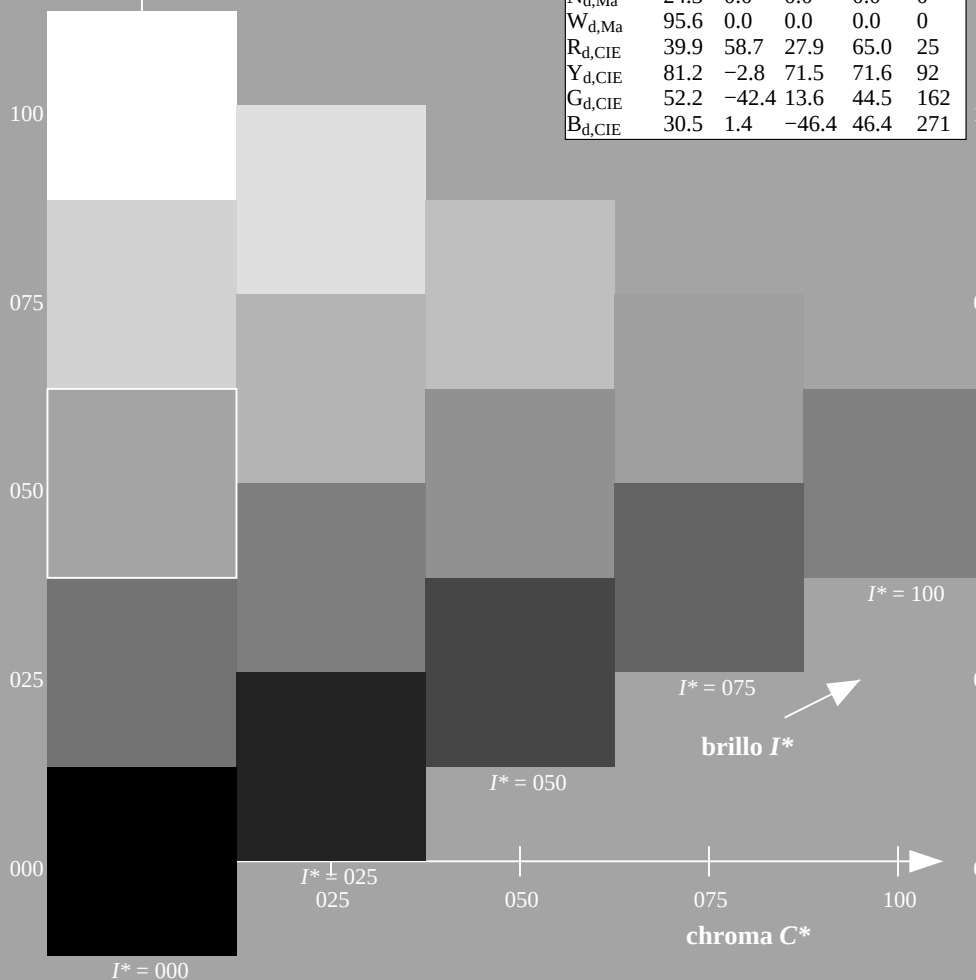
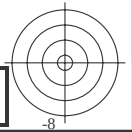


gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
gráfico según a DIN 33872, 3D=1, de=0, $cmY0^*$

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmY0^*_{dd}$



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

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

$L=G_d$

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

$C=C_d$

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

$O=R_d$

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

$M=M_d$

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

$V=B_d$

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

Y_e

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

G_e

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

C_e

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

B_e

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

R_e

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

M_e

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

Y_s

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

G_s

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

C_s

$LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

R_s

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

M_s

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

B_s

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

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

$rgb^* \ LCH^* \ LAB^*$

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{di}

2-103631-L0

RS470-72

$LAB^*_{a0}, YN=0\%, XYZ_{nw}=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB^*_{nw}=24.4, 0.0, 0.0, 95.6, 0.0, 0.0$

gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_{dd}$

salida: 3D-linealización a $cmy0^*_{dd}$

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

2-103631-F0

2-103631-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS47/RS47L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0* (CMY0)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}								LAB^*_{ddx64M} (x=LabCh)								$rgb^*_{ddx361M}$								$LAB^*_{ddx361M}$ (x=LabCh)								$rgb^*_{dsx361M}$								$LAB^*_{dsx361M}$ (x=LabCh)								$rgb^*_{dex361M}$								$LAB^*_{dex361M}$							
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25	1.0	0.0	0.0	45.6	71.5	41.3	82.5	29																								
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33	1.0	0.0	0.0	46.1	70.7	45.8	83.4	32																								
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42	1.0	0.0	0.0	51.2	59.0	52.6	78.2	41																								
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49	1.0	0.0	0.0	55.5	49.6	57.9	75.5	48																								
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58	1.0	0.0	0.0	60.4	39.4	63.6	74.2	57																								
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66	1.0	0.0	0.0	64.7	30.6	68.5	74.6	65																								
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75	1.0	0.0	0.0	70.3	20.4	75.3	77.7	74																								
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83	1.0	0.0	0.0	75.9	10.5	81.6	82.1	82																								
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92	1.0	0.0	0.0	83.7	-4.7	90.5	90.6	91																								
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100	0.988	1.0	0.0	82.5	-16.9	86.3	87.8	99																								
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109	0.988	1.0	0.0	73.8	-27.2	72.8	77.4	108																								
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117	0.988	1.0	0.0	68.1	-34.0	62.3	70.6	116																								
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.988	1.0	0.0	62.7	-41.9	53.9	67.7	126																								
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.988	1.0	0.0	58.5	-48.5	46.9	66.7	134																								
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.988	1.0	0.0	54.7	-55.3	38.5	66.6	143																								
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.988	1.0	0.0	51.3	-63.5	32.1	70.3	151																								
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	0.988	1.0	0.0	50.8	-63.1	20.0	65.3	161																								
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.988	1.0	0.0	51.4	-59.6	11.9	60.0	167																								
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175	0.988	1.0	0.0	52.1	-56.1	4.0	55.3	174																								
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	0.988	1.0	0.0	52.6	-53.3	-2.1	52.4	181																								
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	0.988	1.0	0.0	53.1	-49.6	-8.2	49.4	188																								
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	0.988	1.0	0.0	53.6	-46.0	-13.2	47.9	194																								
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	0.988	1.0	0.0	54.2	-43.4	-18.2	46.2	202																								
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-37.4	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	0.988	1.0	0.0	54.6	-40.7	-22.7	45.8	208																								
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	0.988	1.0	0.0	54.7	-41.8	-27.3	45.4	215																								
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.988	1.0	0.0	54.8	-42.9	-31.4	45.9	222																								
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.988	1.0	0.0	56.2	-30.7	-36.2	46.9	229																								
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-																																			

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$							$rgb^*_{dex361M}$			$LAB^*_{dex361M}$					rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3				1.0	0.0	0.255	45.7	72.2	34.4	80.0	25			
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1			32.3	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33			
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8			38.1	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42			
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9			46.8	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49			
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1			56.9	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58			
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6			67.1	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66			
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2			78.6	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75			
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1			86.2	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83			
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1			92.1	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92			
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8			96.1	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100			
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8			98.8	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109			
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6			101.8	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117			
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0			107.6	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127			
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4			114.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135			
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3			121.4	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144			
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4			135.3	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152			
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5			144.4	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162			
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7			155.5	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168			
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7			160.7	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175			
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7			167.7	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182			
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3			176.7	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189			
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2			189.3	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195			
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2			203.2	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203			
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3			217.2	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209			
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4			228.3	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216			
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9			238.4	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223			
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3			242.9	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230			
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9			249.3	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237			
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2			256.9	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244			
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6			268.2	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250			
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6			278.6	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258			
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0			289.6	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264			
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2			299.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271			
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7			306.2	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278			
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1			314.7	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285			
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3			322.1	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292			
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5			333.3	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300			
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9			340.5	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306			
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5			347.9	0.012	0.0	1.0	27.8	35.8	-36.5	51.2	314			
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1			352.5	0.0231	0.0	1.0	28.7	41.1	-33.2	52.9	321			
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8			356.1	0.0322	0.0	1.0	31.1	47.8	-29.1	56.0	328			
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0			359.8	0.0408	0.0	1.0	33.5	53.7	-24.7	59.1	335			
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4			363.0	0.0539	0.0	1.0	36.4	60.8	-18.7	63.7	342			
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1			366.4	0.0667	0.0	1.0	39.3	67.4	-12.4	68.5	349			
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9			371.1	0.0736	0.0	1.0	41.4	70.5	-9.7	71.1	352			
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2			375.9	0.081	0.0	1.0	46.1	79.3	-0.1	79.3	359			
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6			381.2	0.091	0.0	0.687	46.0	76.5	11.8	77.4	368			
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3			385.6	0.1	0.0	0.485	45.9	74.1	22.0	77.3	376			
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3			389.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	385			

2-103831-L0

RS470-72

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

salida: Offset standard print; separation cmy0*, D65, página 9/33

gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmy0^*_{dd}$

2-103831-F0

TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0* (CMY0)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	0.0		
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.017	0.0		
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.033	0.0		
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.05	0.0		
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.067	0.0		
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.083	0.0		
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.1	0.0		
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.021	0.0	0.117	0.0	
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.044	0.0	0.133	0.0	
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.068	0.0	0.15	0.0	
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.092	0.0	0.167	0.0	
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.116	0.0	0.183	0.0	
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.135	0.0	0.2	0.0	
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.151	0.0	0.217	0.0	
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.167	0.0	0.233	0.0	
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.183	0.0	0.25	0.0	
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.198	0.0	0.267	0.0	
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.214	0.0	0.283	0.0	
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.23	0.0	0.3	0.0	
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.246	0.0	0.317	0.0	
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.261	0.0	0.333	0.0	
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.274	0.0	0.35	0.0	
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.288	0.0	0.367	0.0	
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.302	0.0	0.383	0.0	
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.316	0.0	0.4	0.0	
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.33	0.0	0.417	0.0	
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.343	0.0	0.433	0.0	
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.357	0.0	0.45	0.0	
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.371	0.0	0.467	0.0	
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.385	0.0	0.483	0.0	
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.398	0.0	0.5	0.0	
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.412	0.0	0.517	0.0	
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.426	0.0	0.533	0.0	
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.439	0.0	0.55	0.0	
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.453	0.0	0.567	0.0	
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.467	0.0	0.583	0.0	
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.48	0.0	0.6	0.0	
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.494	0.0	0.617	0.0	
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.507	0.0	0.633	0.0	
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.519	0.0	0.65	0.0	
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.531	0.0	0.667	0.0	
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.543	0.0	0.683	0.0	
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.555	0.0	0.7	0.0	
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.568	0.0	0.717	0.0	
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.58	0.0	0.733	0.0	
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.592	0.0	0.75	0.0	

2-103931-L0

RS470-72

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

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

gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmy0^*_{dd}$

2-103931-F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS47/RS47.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0* (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8	84.0 86	1.0 0.585 0.0	69.8 20.0 74.7	77.4 75	1.0 0.75 0.0	70.2 19.3 75.2	77.6 75	1.0 0.75 0.0	
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 87	1.0 0.596 0.0	70.5 18.8 75.4	77.7 76	1.0 0.767 0.0	70.9 17.9 75.9	78.0 76	1.0 0.767 0.0	
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6	85.7 87	1.0 0.607 0.0	71.1 17.6 76.1	78.1 77	1.0 0.783 0.0	71.6 16.5 76.6	78.4 77	1.0 0.783 0.0	
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5	86.5 88	1.0 0.618 0.0	71.7 16.3 76.7	78.5 78	1.0 0.8 0.0	72.4 15.1 77.4	78.9 78	1.0 0.8 0.0	
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3	87.3 89	1.0 0.631 0.0	72.4 15.1 77.5	78.9 79	1.0 0.817 0.0	73.2 13.8 78.5	79.7 80	1.0 0.817 0.0	
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2	88.2 90	1.0 0.647 0.0	73.2 13.8 78.4	79.6 80	1.0 0.833 0.0	74.1 12.3 79.5	80.5 81	1.0 0.833 0.0	
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0	89.0 91	1.0 0.664 0.0	73.9 12.6 79.4	80.4 81	1.0 0.85 0.0	74.9 10.9 80.5	81.3 82	1.0 0.85 0.0	
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8	89.8 91	1.0 0.68 0.0	74.7 11.3 80.3	81.1 82	1.0 0.867 0.0	75.8 9.4 81.5	82.0 83	1.0 0.867 0.0	
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5	90.6 92	1.0 0.697 0.0	75.5 10.0 81.2	81.8 83	1.0 0.883 0.0	76.6 7.9 82.4	82.8 84	1.0 0.883 0.0	
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3	91.4 92	1.0 0.713 0.0	76.2 8.6 82.0	82.5 84	1.0 0.9 0.0	77.5 6.4 83.4	83.6 85	1.0 0.9 0.0	
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0	92.2 93	1.0 0.729 0.0	77.0 7.2 82.9	83.2 85	1.0 0.917 0.0	78.4 4.8 84.4	84.6 86	1.0 0.917 0.0	
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7	92.9 94	1.0 0.746 0.0	77.7 5.9 83.7	83.9 86	1.0 0.933 0.0	79.4 3.2 85.7	85.7 87	1.0 0.933 0.0	
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4	93.7 94	1.0 0.766 0.0	78.6 4.4 84.7	84.8 87	1.0 0.95 0.0	80.5 1.6 86.9	86.9 88	1.0 0.95 0.0	
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1	94.5 95	1.0 0.787 0.0	79.6 3.0 85.8	85.9 88	1.0 0.967 0.0	81.5 0.0 88.1	88.1 90	1.0 0.967 0.0	
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8	95.2 95	1.0 0.808 0.0	80.5 1.5 86.9	86.9 89	1.0 0.983 0.0	82.6 -1.8 89.2	89.3 91	1.0 0.983 0.0	
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96	Y_d 1.0 0.829 0.0	81.4 0.0 88.0	88.0 90	Y_s 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4	90.5 92	Y_e 1.0 1.0 0.0
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6	95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0	89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0	92.2 93	0.983 1.0 0.0
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8	94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0	90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6	93.9 94	0.967 1.0 0.0
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0	93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4	91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1	95.6 95	0.95 1.0 0.0
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2	93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7	93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6	94.3 96	0.933 1.0 0.0
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3	92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1	94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9	91.8 98	0.917 1.0 0.0
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5	91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4	95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4	89.6 99	0.9 1.0 0.0
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7	90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5	94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2	87.7 100	0.883 1.0 0.0
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9	90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2	92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0	85.7 101	0.867 1.0 0.0
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1	89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0	90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3	84.4 102	0.85 1.0 0.0
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4	88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1	88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8	83.2 103	0.833 1.0 0.0
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6	88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2	86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2	82.0 105	0.817 1.0 0.0
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8	87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4	85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6	80.8 106	0.8 1.0 0.0
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1	86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0	84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0	79.6 107	0.783 1.0 0.0
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7	83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3	78.4 108	0.767 1.0 0.0
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5	85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4	82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7	77.3 109	0.75 1.0 0.0
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5	84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0	81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0	76.1 110	0.733 1.0 0.0
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5	83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6	80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3	74.9 112	0.717 1.0 0.0
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5	83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2	79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.7 1.0 0.0
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4	82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8	78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1	72.6 114	0.683 1.0 0.0
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4	81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4	77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8	71.9 115	0.667 1.0 0.0
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3	80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0	76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5	71.2 116	0.65 1.0 0.0
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2	79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5	75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2	70.5 117	0.633 1.0 0.0
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1	79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1	74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9	69.7 119	0.617 1.0 0.0
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9	78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6	72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6	69.0 120	0.6 1.0 0.0
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7	77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5	72.3 115	0.583 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3	68.3 121	0.583 1.0 0.0
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4	76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4	71.7 116	0.567 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4	68.2 122	0.567 1.0 0.0
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2	75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3	71.0 117	0.55 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6	68.0 123	0.55 1.0 0.0
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0	74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2	70.4 118	0.533 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7	67.9 124	0.533 1.0 0.0
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7	73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1	69.8 119	0.517 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7	67.8 126	0.517 1.0 0.0
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5	72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9	69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8	67.6 127	0.5 1.0 0.0

2-1031031-L0 RS470-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

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

gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmy0^*_{dd}$

TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0* (CMY0)
TUB material: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RY ₁ GCBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours RY ₁ GCBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}						
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0						
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0						
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0						
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0						
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0						
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0						
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0						
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0						
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0						
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0						
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0						
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0						
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0						
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0						
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0						
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0						
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0						
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0						
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0						
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0						
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0						
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0						
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0						
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0						
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0						
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0						
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0						
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0						
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0						
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0						
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G_d 0.062	1.0	0.0						
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0						
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0						
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0						
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0						
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0						
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012						
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035						
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059						
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083						
163	160	171	0.0	1.0	0.166	50.7	-61.6	18.7	64.4	163	0.0	1.0	0.107						
164	161	172	0.0	1.0	0.183	50.8	-61.1	17.4	63.6	164	0.0	1.0	0.129						
164	162	173	0.0	1.0	0.2	50.9	-60.6	16.2	62.7	164	0.0	1.0	0.147						
165	163	174	0.0	1.0	0.216	51.0	-60.1	15.0	61.9	165	0.0	1.0	0.165						
166	164	175	0.0	1.0	0.233	51.1	-59.5	13.9	61.1	166	0.0	1.0	0.183						
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2						
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2						

2-1031231-F0



http://130.149.60.45/~farbmetrik/RS47/RS47L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS47/RS47LS30FP.DAT en archivo (F), página 14/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}			LAB* _{dd361Mi} (x=LabCh)				C _d	rgb* _{ds361Mi}			LAB* _{ds361Mi} (x=LabCh)				C _s	rgb* _{dd361Mi}			rgb* _{de361Mi}				LAB* _{de361Mi} (x=LabCh)				C _e	rgb* _{dd361Mi}			rgb* _{da}	rgb* _{ds}	rgb* _{de}
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	0.0	1.0	1.0				
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239	0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211	0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	0.983	1.0				
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239	0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212	0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	0.967	1.0				
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240	0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213	0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	0.95	1.0				
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240	0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214	0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	0.933	1.0				
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241	0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215	0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	0.917	1.0				
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242	0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216	0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	0.9	1.0				
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	0.883	1.0				
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243	0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218	0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	0.867	1.0				
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244	0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219	0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	0.85	1.0				
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245	0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220	0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	0.833	1.0				
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245	0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221	0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.817	1.0				
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246	0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222	0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227	0.0	0.8	1.0				
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247	0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223	0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228	0.0	0.783	1.0				
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248	0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224	0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229	0.0	0.767	1.0				
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.0	0.75	1.0				
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250	0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226	0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231	0.0	0.733	1.0				
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232	0.0	0.717	1.0				
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252	0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228	0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233	0.0	0.7	1.0				
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253	0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229	0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234	0.0	0.683	1.0				
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254	0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230	0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235	0.0	0.667	1.0				
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255	0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231	0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236	0.0	0.65	1.0				
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	0.0	0.633	1.0				
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257	0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233	0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237	0.0	0.617	1.0				
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259	0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234	0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238	0.0	0.6	1.0			
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260	0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235	0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239	0.0	0.583	1.0			
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262	0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236	0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240	0.0	0.567	1.0			
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263	0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237	0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241	0.0	0.55	1.0			
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238	0.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242	0.0	0.533	1.0			
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266	0.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239	0.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243	0.0	0.517	1.0			
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.5	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244	0.0	0.5	1.0			
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269	0.0	0.928	1.0	55.3	-22.9	-41.4	47.4	241	0.0	0.483	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	245	0.0	0.483	1.0			
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271	0.0	0.9	1.0	54.7	-21.9	-41.3	46.9	242	0.0	0.467	1.0	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	246	0.0	0.467	1.0			

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2 42.7	289	0.0	0.25 1.0	0.0	0.25 1.0
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3 43.1	290	0.0	0.233 1.0	0.0	0.233 1.0
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3 43.6	292	0.0	0.217 1.0	0.0	0.217 1.0
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4 44.0	293	0.0	0.2 1.0	0.0	0.2 1.0
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4 44.5	294	0.0	0.183 1.0	0.0	0.183 1.0
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4 44.9	295	0.0	0.167 1.0	0.0	0.167 1.0
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4 45.4	297	0.0	0.15 1.0	0.0	0.15 1.0
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3 45.8	298	0.0	0.133 1.0	0.0	0.133 1.0
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3 46.3	299	0.0	0.117 1.0	0.0	0.117 1.0
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4 46.9	300	0.0	0.1 1.0	0.0	0.1 1.0
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4 47.4	301	0.0	0.083 1.0	0.0	0.083 1.0
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4 47.9	302	0.0	0.067 1.0	0.0	0.067 1.0
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5 48.4	303	0.0	0.05 1.0	0.0	0.05 1.0
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4 49.0	304	0.0	0.033 1.0	0.0	0.033 1.0
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4 49.5	305	0.0	0.017 1.0	0.0	0.017 1.0
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4 50.0	306	0.0	0.0 1.0	0.0	0.0 1.0
307	271	272	0.016 0.0	1.0	25.4	30.4	-39.9 50.2	307	0.0	0.017 0.0	0.0	0.017 0.0
308	272	273	0.033 0.0	1.0	25.8	31.3	-39.4 50.4	308	0.0	0.033 0.0	0.0	0.033 0.0
309	273	274	0.05 0.0	1.0	26.2	32.2	-38.9 50.5	309	0.0	0.05 0.0	0.0	0.05 0.0
310	274	275	0.066 0.0	1.0	26.5	33.1	-38.4 50.7	310	0.0	0.067 0.0	0.0	0.067 0.0
311	275	276	0.083 0.0	1.0	26.9	33.9	-37.8 50.8	311	0.0	0.083 0.0	0.0	0.083 0.0
313	276	277	0.1 0.0	1.0	27.3	34.8	-37.3 51.0	313	0.0	0.1 0.0	0.0	0.1 0.0
314	277	278	0.116 0.0	1.0	27.7	35.6	-36.7 51.1	314	0.0	0.117 0.0	0.0	0.117 0.0
315	278	279	0.133 0.0	1.0	27.9	36.4	-36.2 51.3	315	0.0	0.133 0.0	0.0	0.133 0.0
316	279	280	0.15 0.0	1.0	28.1	37.2	-35.7 51.6	316	0.0	0.15 0.0	0.0	0.15 0.0
317	280	281	0.166 0.0	1.0	28.2	38.0	-35.2 51.9	317	0.0	0.167 0.0	0.0	0.167 0.0
318	281	282	0.183 0.0	1.0	28.3	38.8	-34.7 52.1	318	0.0	0.183 0.0	0.0	0.183 0.0
319	282	283	0.2 0.0	1.0	28.5	39.6	-34.2 52.4	319	0.0	0.2 0.0	0.0	0.2 0.0
320	283	284	0.216 0.0	1.0	28.6	40.4	-33.7 52.6	320	0.0	0.217 0.0	0.0	0.217 0.0
321	284	285	0.233 0.0	1.0	28.7	41.2	-33.1 52.9	321	0.0	0.233 0.0	0.0	0.233 0.0
322	285	285	0.25 0.0	1.0	28.8	41.9	-32.5 53.1	322	0.0	0.25 0.0	0.0	0.25 0.0
323	286	286	0.266 0.0	1.0	29.4	43.3	-31.8 53.8	323	0.0	0.267 0.0	0.0	0.267 0.0
325	287	287	0.283 0.0	1.0	29.9	44.7	-31.1 54.4	325	0.0	0.283 0.0	0.0	0.283 0.0
326	288	288	0.3 0.0	1.0	30.4	46.0	-30.3 55.1	326	0.0	0.3 0.0	0.0	0.3 0.0
328	289	289	0.316 0.0	1.0	30.9	47.3	-29.4 55.7	328	0.0	0.317 0.0	0.0	0.317 0.0
329	290	290	0.333 0.0	1.0	31.4	48.6	-28.5 56.4	329	0.0	0.333 0.0	0.0	0.333 0.0
331	291	291	0.35 0.0	1.0	32.0	49.9	-27.5 57.0	331	0.0	0.35 0.0	0.0	0.35 0.0
332	292	292	0.366 0.0	1.0	32.5	51.2	-26.5 57.7	332	0.0	0.367 0.0	0.0	0.367 0.0
333	293	293	0.383 0.0	1.0	32.9	52.3	-25.7 58.3	333	0.0	0.383 0.0	0.0	0.383 0.0
334	294	294	0.4 0.0	1.0	33.3	53.2	-25.0 58.8	334	0.0	0.4 0.0	0.0	0.4 0.0
335	295	295	0.416 0.0	1.0	33.7	54.1	-24.4 59.4	335	0.0	0.417 0.0	0.0	0.417 0.0
336	296	296	0.433 0.0	1.0	34.0	55.0	-23.7 59.9	336	0.0	0.433 0.0	0.0	0.433 0.0
337	297	297	0.45 0.0	1.0	34.4	55.9	-23.0 60.5	337	0.0	0.45 0.0	0.0	0.45 0.0
338	298	298	0.466 0.0	1.0	34.8	56.8	-22.2 61.0	338	0.0	0.467 0.0	0.0	0.467 0.0
339	299	299	0.483 0.0	1.0	35.2	57.7	-21.5 61.6	339	0.0	0.483 0.0	0.0	0.483 0.0
340	300	300	0.5 0.0	1.0	35.6	58.6	-20.7 62.1	340	0.0	0.5 0.0	0.0	0.5 0.0

2-1031431-L0 RS470-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

salida: Offset standard print; separation cmy0*, D65, página 15/33

gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmy0^*_{dd}$

TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0* (CMY0)

TUB material: code=rha4ta

[illegible]

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB* dsx361Mi (x=LabCh)	$rgb^*_{ds361Mi}$	LAB* dsx361Mi (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	LAB* dex361Mi (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$
366	345	342	1.0 0.0	0.75 45.9 77.1 8.6 77.6 366	0.576 0.0 1.0	37.1 62.9 -16.7 65.1 345	1.0 0.0 0.75	0.539 0.0 1.0	36.4 60.8 -18.7 63.7 342	1.0 0.0 0.75	
367	346	343	1.0 0.0	0.733 45.9 77.0 9.4 77.5 367	0.593 0.0 1.0	37.5 63.8 -15.8 65.7 346	1.0 0.0 0.733	0.555 0.0 1.0	36.7 61.7 -17.9 64.3 343	1.0 0.0 0.733	
367	347	344	1.0 0.0	0.716 45.9 76.8 10.3 77.5 367	0.61 0.0 1.0	37.8 64.7 -14.8 66.4 347	1.0 0.0 0.717	0.571 0.0 1.0	37.0 62.6 -17.0 64.9 344	1.0 0.0 0.717	
368	348	345	1.0 0.0	0.7 45.9 76.6 11.1 77.4 368	0.627 0.0 1.0	38.2 65.6 -13.8 67.1 348	1.0 0.0 0.7	0.587 0.0 1.0	37.3 63.5 -16.1 65.5 345	1.0 0.0 0.7	
368	349	346	1.0 0.0	0.683 45.9 76.4 11.9 77.3 368	0.654 0.0 1.0	39.0 66.8 -12.9 68.1 349	1.0 0.0 0.683	0.603 0.0 1.0	37.7 64.3 -15.2 66.1 346	1.0 0.0 0.683	
369	350	347	1.0 0.0	0.666 45.9 76.2 12.8 77.2 369	0.681 0.0 1.0	39.8 68.0 -11.9 69.1 350	1.0 0.0 0.667	0.619 0.0 1.0	38.0 65.2 -14.3 66.7 347	1.0 0.0 0.667	
370	351	348	1.0 0.0	0.65 46.0 75.9 13.6 77.2 370	0.708 0.0 1.0	40.6 69.2 -10.9 70.1 351	1.0 0.0 0.65	0.641 0.0 1.0	38.6 66.2 -13.4 67.6 348	1.0 0.0 0.65	
370	352	349	1.0 0.0	0.633 46.0 75.7 14.4 77.1 370	0.735 0.0 1.0	41.4 70.4 -9.8 71.1 352	1.0 0.0 0.633	0.667 0.0 1.0	39.3 67.4 -12.4 68.5 349	1.0 0.0 0.633	
371	353	350	1.0 0.0	0.616 46.0 75.5 15.2 77.1 371	0.765 0.0 1.0	42.1 71.6 -8.7 72.1 353	1.0 0.0 0.617	0.692 0.0 1.0	40.1 68.5 -11.5 69.5 350	1.0 0.0 0.617	
372	354	351	1.0 0.0	0.6 45.9 75.4 16.1 77.1 372	0.8 0.0 1.0	42.8 72.7 -7.5 73.1 354	1.0 0.0 0.6	0.717 0.0 1.0	40.9 69.6 -10.5 70.4 351	1.0 0.0 0.6	
372	355	352	1.0 0.0	0.583 45.9 75.2 16.9 77.1 372	0.835 0.0 1.0	43.5 73.9 -6.4 74.2 355	1.0 0.0 0.583	0.743 0.0 1.0	41.6 70.7 -9.5 71.4 352	1.0 0.0 0.583	
373	356	353	1.0 0.0	0.566 45.9 75.0 17.8 77.1 373	0.87 0.0 1.0	44.2 75.0 -5.1 75.2 356	1.0 0.0 0.567	0.774 0.0 1.0	42.3 71.9 -8.4 72.4 353	1.0 0.0 0.567	
374	357	354	1.0 0.0	0.55 45.9 74.8 18.6 77.1 374	0.904 0.0 1.0	44.7 76.2 -3.9 76.3 357	1.0 0.0 0.55	0.807 0.0 1.0	42.9 73.0 -7.3 73.3 354	1.0 0.0 0.55	
374	358	355	1.0 0.0	0.533 45.9 74.6 19.5 77.1 374	0.938 0.0 1.0	45.2 77.3 -2.6 77.3 358	1.0 0.0 0.533	0.84 0.0 1.0	43.6 74.1 -6.2 74.3 355	1.0 0.0 0.533	
375	359	356	1.0 0.0	0.516 45.9 74.4 20.3 77.1 375	0.971 0.0 1.0	45.7 78.4 -1.3 78.4 359	1.0 0.0 0.517	0.873 0.0 1.0	44.2 75.1 -5.0 75.3 356	1.0 0.0 0.517	
375	360	352	1.0 0.0	0.5 45.9 74.2 21.1 77.1 375	1.0 0.0	0.994 46.1 79.3 0.0 79.3 360	1.0 0.0 0.5	0.736 0.0 1.0	41.4 70.5 -9.7 71.1 352	1.0 0.0 0.5	
376	361	353	1.0 0.0	0.483 45.8 74.1 22.1 77.3 376	1.0 0.0	0.955 46.1 79.0 1.4 79.0 361	1.0 0.0 0.483	0.771 0.0 1.0	42.2 71.8 -8.5 72.3 353	1.0 0.0 0.483	
377	362	354	1.0 0.0	0.466 45.8 73.9 23.1 77.4 377	1.0 0.0	0.916 46.0 78.6 2.7 78.7 362	1.0 0.0 0.467	0.81 0.0 1.0	43.0 73.1 -7.2 73.4 354	1.0 0.0 0.467	
378	363	355	1.0 0.0	0.45 45.8 73.8 24.0 77.6 378	1.0 0.0	0.876 46.0 78.3 4.1 78.4 363	1.0 0.0 0.45	0.849 0.0 1.0	43.8 74.4 -5.9 74.6 355	1.0 0.0 0.45	
378	364	356	1.0 0.0	0.433 45.8 73.6 25.0 77.7 378	1.0 0.0	0.839 46.0 78.0 5.5 78.2 364	1.0 0.0 0.433	0.887 0.0 1.0	44.4 75.6 -4.5 75.8 356	1.0 0.0 0.433	
379	365	357	1.0 0.0	0.416 45.8 73.4 25.9 77.9 379	1.0 0.0	0.802 46.0 77.7 6.8 78.0 365	1.0 0.0 0.417	0.925 0.0 1.0	45.0 76.9 -3.1 77.0 357	1.0 0.0 0.417	
380	366	358	1.0 0.0	0.4 45.8 73.2 26.9 78.0 380	1.0 0.0	0.765 46.0 77.3 8.1 77.8 366	1.0 0.0 0.4	0.963 0.0 1.0	45.6 78.1 -1.6 78.1 358	1.0 0.0 0.4	
380	367	359	1.0 0.0	0.383 45.8 73.0 27.8 78.2 380	1.0 0.0	0.734 46.0 77.0 9.5 77.6 367	1.0 0.0 0.383	1.0 0.0 1.0	46.1 79.3 -0.1 79.3 359	1.0 0.0 0.383	
381	368	360	1.0 0.0	0.366 45.8 72.9 28.7 78.4 381	1.0 0.0	0.708 46.0 76.7 10.8 77.5 368	1.0 0.0 0.367	1.0 0.0	0.956 46.1 79.0 1.3 79.0 360	1.0 0.0 0.367	
382	369	362	1.0 0.0	0.35 45.8 72.8 29.6 78.6 382	1.0 0.0	0.681 46.0 76.4 12.1 77.4 369	1.0 0.0 0.35	1.0 0.0	0.912 46.0 78.6 2.9 78.7 362	1.0 0.0 0.35	
382	370	363	1.0 0.0	0.333 45.7 72.7 30.4 78.8 382	1.0 0.0	0.655 46.0 76.1 13.4 77.2 370	1.0 0.0 0.333	1.0 0.0	0.869 46.0 78.2 4.4 78.3 363	1.0 0.0 0.333	
383	371	364	1.0 0.0	0.316 45.7 72.6 31.2 79.1 383	1.0 0.0	0.628 46.0 75.7 14.7 77.1 371	1.0 0.0 0.317	1.0 0.0	0.828 46.0 77.9 5.9 78.1 364	1.0 0.0 0.317	
383	372	365	1.0 0.0	0.3 45.7 72.5 32.1 79.3 383	1.0 0.0	0.602 46.0 75.4 16.0 77.1 372	1.0 0.0 0.3	1.0 0.0	0.786 46.0 77.5 7.4 77.9 365	1.0 0.0 0.3	
384	373	366	1.0 0.0	0.283 45.6 72.4 32.9 79.6 384	1.0 0.0	0.576 46.0 75.2 17.4 77.1 373	1.0 0.0 0.283	1.0 0.0	0.746 46.0 77.1 8.8 77.7 366	1.0 0.0 0.283	
385	374	367	1.0 0.0	0.266 45.6 72.3 33.8 79.8 385	1.0 0.0	0.55 45.9 74.9 18.7 77.2 374	1.0 0.0 0.267	1.0 0.0	0.717 46.0 76.8 10.3 77.5 367	1.0 0.0 0.267	
385	375	368	1.0 0.0	0.25 45.6 72.1 34.6 80.0 385	1.0 0.0	0.524 45.9 74.5 20.0 77.2 375	1.0 0.0 0.25	1.0 0.0	0.687 46.0 76.5 11.8 77.4 368	1.0 0.0 0.25	
386	376	369	1.0 0.0	0.233 45.6 72.1 35.3 80.3 386	1.0 0.0	0.498 45.9 74.2 21.3 77.2 376	1.0 0.0 0.233	1.0 0.0	0.658 46.0 76.1 13.3 77.2 369	1.0 0.0 0.233	
386	377	370	1.0 0.0	0.216 45.6 72.0 36.1 80.5 386	1.0 0.0	0.475 45.9 74.0 22.6 77.4 377	1.0 0.0 0.217	1.0 0.0	0.628 46.0 75.7 14.7 77.1 370	1.0 0.0 0.217	
387	378	372	1.0 0.0	0.2 45.6 71.9 36.8 80.8 387	1.0 0.0	0.451 45.9 73.8 24.0 77.6 378	1.0 0.0 0.2	1.0 0.0	0.599 46.0 75.4 16.2 77.1 372	1.0 0.0 0.2	
387	379	373	1.0 0.0	0.183 45.5 71.8 37.5 81.0 387	1.0 0.0	0.428 45.9 73.6 25.3 77.8 379	1.0 0.0 0.183	1.0 0.0	0.57 46.0 75.1 17.6 77.1 373	1.0 0.0 0.183	
388	380	374	1.0 0.0	0.166 45.5 71.7 38.2 81.3 388	1.0 0.0	0.404 45.9 73.3 26.7 78.0 380	1.0 0.0 0.167	1.0 0.0	0.541 45.9 74.8 19.1 77.2 374	1.0 0.0 0.167	
388	381	375	1.0 0.0	0.15 45.5 71.6 39.0 81.5 388	1.0 0.0	0.38 45.8 73.1 28.0 78.3 381	1.0 0.0 0.15	1.0 0.0	0.512 45.9 74.4 20.6 77.2 375	1.0 0.0 0.15	
389	382	376	1.0 0.0	0.133 45.5 71.5 39.7 81.8 389	1.0 0.0	0.353 45.8 72.9 29.4 78.6 382	1.0 0.0 0.133	1.0 0.0	0.485 45.9 74.1 22.0 77.3 376	1.0 0.0 0.133	
389	383	377	1.0 0.0	0.116 45.5 71.4 40.4 82.1 389	1.0 0.0	0.325 45.8 72.7 30.9 79.0 383	1.0 0.0 0.117	1.0 0.0	0.459 45.9 73.9 23.6 77.6 377	1.0 0.0 0.117	
389	384	378	1.0 0.0	0.1 45.5 71.3 41.0 82.3 389	1.0 0.0	0.297 45.7 72.5 32.3 79.4 384	1.0 0.0 0.1	1.0 0.0	0.433 45.9 73.6 25.1 77.8 378	1.0 0.0 0.1	
390	385	379	1.0 0.0	0.083 45.5 71.3 41.6 82.6 390	1.0 0.0	0.268 45.7 72.3 33.7 79.8 385	1.0 0.0 0.083	1.0 0.0	0.406 45.9 73.4 26.6 78.0 379	1.0 0.0 0.083	
390	386	381	1.0 0.0	0.066 45.5 71.2 42.3 82.8 390	1.0 0.0	0.238 45.6 72.1 35.2 80.3 386	1.0 0.0 0.067	1.0 0.0	0.38 45.8 73.1 28.1 78.3 381	1.0 0.0 0.067	
391	387	382	1.0 0.0	0.049 45.5 71.1 42.9 83.1 391	1.0 0.0	0.204 45.6 72.0 36.7 80.8 387	1.0 0.0 0.05	1.0 0.0	0.349 45.8 72.9 29.6 78.7 382	1.0 0.0 0.05	
391	388	383	1.0 0.0	0.033 45.4 71.1 43.5 83.4 391	1.0 0.0	0.17 45.6 71.8 38.2 81.3 388	1.0 0.0 0.033	1.0 0.0	0.318 45.8 72.7 31.2 79.1 383	1.0 0.0 0.033	
391	389	384	1.0 0.0	0.016 45.4 71.0 44.2 83.6 391	1.0 0.0	0.135 45.6 71.6 39.7 81.8 389	1.0 0.0 0.017	1.0 0.0	0.286 45.7 72.5 32.8 79.6 384	1.0 0.0 0.017	
392	390	385	1.0 0.0	0.0 45.4 70.9 44.8 83.9 392	R_d 1.0 0.0	0.096 45.5 71.4 41.2 82.4 390	R_s 1.0 0.0 0.0	1.0 0.0	0.255 45.7 72.2 34.4 80.0 385	R_e 1.0 0.0 0.0	

2-1031631-L0 RS470-72

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

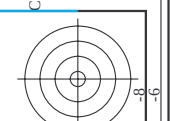
salida: Offset standard print; separation cmy0*, D65, página 17/33

gráfico TUB-RS47; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmy0^*_{dd}$

2-1031631-F0

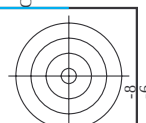
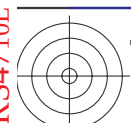
TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0* (CMY0)
TUB material: code=rha4ta



http://130.149.60.45/~farbmetrik/RS47/RS47L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS47/RS47L30FP.DAT en archivo (F), página 19/33

n/f	HfC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	cmyn*sep_Fid	rgb*Mid	hsa*Mid	LabCh*Mid	delta
0/648	R00Y_100_100ad	1.0	0.0	0.5	390	45.4	70.9	44.8	83.9	32.3	0.0	0.0
1/666	R25Y_100_100ad	1.0	0.25	0.0	44	53.0	53.4	54.8	76.5	45.7	0.0	0.0
2/684	R50Y_100_100ad	1.0	0.5	0.0	60	64.9	28.9	68.6	74.5	67.1	0.0	0.0
3/702	R75Y_100_100ad	1.0	0.75	0.0	76	78.6	4.3	84.7	84.8	87.0	0.0	0.0
4/720	Y00C_100_100ad	1.0	1.0	0.0	90	81.2	-10.2	95.4	96.0	96.1	0.0	0.0
5/738	Y25C_100_100ad	0.75	1.0	0.0	104	87.8	-17.0	84.3	86.0	101.4	0.0	0.0
6/756	Y50C_100_100ad	0.5	1.0	0.0	120	70.6	-29.7	66.5	72.8	114.0	0.0	0.0
7/774	Y75C_100_100ad	0.25	1.0	0.5	136	57.9	-48.3	45.8	66.5	136.5	0.0	0.0
8/792	G00B_100_100ad	0.0	1.0	0.5	150	50.0	-65.0	29.6	71.4	155.5	0.0	0.0
9/792	G00B_100_100ad	0.0	1.0	0.5	150	50.0	-65.0	29.6	71.4	155.5	0.0	0.0
10/76	G25B_100_100ad	0.0	1.0	0.5	180	52.9	-48.6	-8.0	49.3	189.3	0.0	0.0
11/80	G50B_100_100ad	0.0	1.0	0.5	210	56.8	-25.5	-41.5	48.7	238.4	0.0	0.0
12/84	G75B_100_100ad	0.0	1.0	0.5	240	41.7	-1.2	-40.6	40.6	268.2	0.0	0.0
13/88	B00M_100_100ad	0.0	1.0	0.5	270	25.0	29.5	-40.4	50.0	306.2	0.0	0.0
14/92	B25R_100_100ad	0.5	0.0	1.0	300	35.6	58.6	-20.7	62.1	340.5	0.0	0.0
15/96	B50R_100_100ad	1.0	0.0	1.0	330	46.1	79.3	-0.2	79.3	359.8	0.0	0.0
16/652	B75R_100_100ad	1.0	0.0	0.5	360	45.9	74.2	21.1	77.1	15.9	0.0	0.0
17/648	R00Y_100_100ad	0.0	0.0	1.0	389	70.9	44.8	83.9	32.3	0.0	0.0	0.0
18/688	R00Y_100_050ad	1.0	0.5	0.5	390	70.5	35.4	22.4	41.9	32.3	0.0	0.0
19/666	R00Y_100_050ad	1.0	0.75	0.5	390	70.5	35.4	22.4	41.9	32.3	0.0	0.0
20/648	R00Y_100_050ad	1.0	0.75	0.5	390	70.5	35.4	22.4	41.9	32.3	0.0	0.0
21/652	Y00C_100_050ad	0.75	1.0	0.5	120	70.5	35.4	22.4	41.9	32.3	0.0	0.0
22/652	Y00C_100_050ad	0.75	1.0	0.5	120	70.5	35.4	22.4	41.9	32.3	0.0	0.0
23/652	Y00C_100_050ad	0.75	1.0	0.5	120	70.5	35.4	22.4	41.9	32.3	0.0	0.0
24/652	Y00C_100_050ad	0.75	1.0	0.5	120	70.5	35.4	22.4	41.9	32.3	0.0	0.0
25/652	Y00C_100_050ad	0.75	1.0	0.5	120	70.5	35.4	22.4	41.9	32.3	0.0	0.0
26/652	Y00C_100_050ad	0.75	1.0	0.5	120	70.5	35.4	22.4	41.9	32.3	0.0	0.0
27/506	R00Y_075_050ad	0.75	0.25	0.5	390	52.7	35.4	22.4	41.9	32.3	0.0	0.0
28/524	R00Y_075_050ad	0.75	0.25	0.5	390	52.7	35.4	22.4	41.9	32.3	0.0	0.0
29/542	Y00C_075_050ad	0.75	0.25	0.5	90	73.9	-5.1	47.7	48.0	96.1	0.0	0.0
30/380	Y50G_075_050ad	0.5	0.75	0.5	120	65.3	-14.8	33.2	36.4	114.0	0.0	0.0
31/218	G00B_075_050ad	0.25	0.75	0.5	150	55.0	-32.5	14.8	35.7	155.5	0.0	0.0
32/222	G00B_075_050ad	0.25	0.75	0.5	210	55.0	-32.5	14.8	35.7	155.5	0.0	0.0
33/186	B00R_075_050ad	0.25	0.75	0.5	270	42.5	-12.7	-20.7	24.3	238.4	0.0	0.0
34/510	B00R_075_050ad	0.75	0.25	0.5	330	53.0	39.6	-0.1	39.6	359.8	0.0	0.0
35/506	R00Y_075_050ad	0.75	0.25	0.5	390	52.7	35.4	22.4	41.9	32.3	0.0	0.0
36/324	R00Y_050_050ad	0.5	0.0	0.5	390	34.9	35.4	22.4	41.9	32.3	0.0	0.0
37/342	R50Y_050_050ad	0.5	0.25	0.5	60	44.6	14.4	34.3	37.2	67.1	0.0	0.0
38/360	Y00G_050_050ad	0.5	0.5	0.5	90	56.1	-5.1	47.7	48.0	96.1	0.0	0.0
39/198	Y50G_050_050ad	0.25	0.5	0.5	120	47.4	-14.8	33.2	36.4	114.0	0.0	0.0
40/36	G00B_050_050ad	0.0	0.5	0.5	150	37.2	-32.5	14.8	35.7	155.5	0.0	0.0
41/40	G00B_050_050ad	0.0	0.5	0.5	210	40.5	-12.7	-20.7	24.3	238.4	0.0	0.0
42/4	B00R_050_050ad	0.0	0.5	0.5	270	24.7	14.7	-20.2	25.0	306.2	0.0	0.0
43/328	B50R_050_050ad	0.5	0.0	0.5	330	35.2	39.6	-0.1	39.6	359.8	0.0	0.0
44/324	R00Y_050_050ad	0.5	0.0	0.5	390	34.9	35.4	22.4	41.9	32.3	0.0	0.0
45/0	NW_000ad	0.0	0.0	0.0	360	24.3	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013ad	0.125	0.125	0.125	360	0.125	0.125	0.125	0.125	0.125	0.0	0.0
47/182	NW_025ad	0.25	0.25	0.25	360	0.25	0.25	0.25	0.25	0.25	0.0	0.0
48/273	NW_038ad	0.375	0.375	0.375	360	0.375	0.375	0.375	0.375	0.375	0.0	0.0
49/364	NW_050ad	0.5	0.5	0.5	360	0.5	0.5	0.5	0.5	0.5	0.0	0.0
50/455	NW_063ad	0.625	0.625	0.625	360	0.625	0.625	0.625	0.625	0.625	0.0	0.0
51/546	NW_075ad	0.75	0.75	0.75	360	0.75	0.75	0.75	0.75	0.75	0.0	0.0
52/637	NW_088ad	0.875	0.875	0.875	360	0.875	0.875	0.875	0.875	0.875	0.0	0.0
53/728	NW_100ad	1.0	1.0	1.0	360	1.0	1.0	1.0	1.0	1.0	0.0	0.0

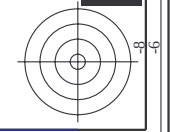
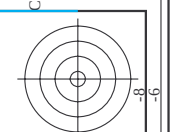
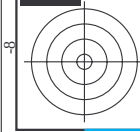
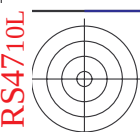
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS47/RS47.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



	HC ⁺ Fold	rgb ⁺ Fold	ict ⁺ Fold	hs ⁺ Fold	rgb ⁺ Fold	LabCh ⁺ Fold	hs ⁺ Fold	cmv1 ⁺ sep.Fold	rgb ⁺ Fold	LabCh ⁺ Fold	n
3224	R050_050_050ad	0.5	0.0	0.5	0.5	0.0	390	32.3	0.0	0.0	389
3225	R26Y_050_050ad	0.5	0.125	0.5	0.5	0.0	376	36.0	1.0	0.0	377
3226	R050_050_050ad	0.5	0.0	0.5	0.5	0.0	360	17.6	0.883	0.0	360
3227	R050_050_050ad	0.5	0.0	0.5	0.5	0.0	360	36.0	0.932	0.0	360
3228	B61R_050_050ad	0.5	0.0	0.5	0.5	0.0	344	38.5	0.596	0.0	342
3229	B050R_050_050ad	0.5	0.0	0.5	0.5	0.0	330	36.8	0.577	0.0	330
3230	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3231	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3232	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3233	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3234	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3235	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3236	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3237	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3238	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3239	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3240	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3241	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3242	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3243	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3244	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3245	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3246	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3247	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3248	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3249	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3250	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3251	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3252	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3253	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3254	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3255	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3256	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3257	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3258	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3259	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3260	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3261	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3262	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3263	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3264	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3265	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3266	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3267	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3268	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3269	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3270	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3271	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3272	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3273	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3274	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3275	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3276	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3277	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3278	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3279	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3280	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3281	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3282	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3283	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3284	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3285	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3286	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3287	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3288	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3289	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3290	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3291	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3292	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3293	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3294	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3295	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3296	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3297	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3298	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3299	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3300	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3301	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3302	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3303	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3304	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3305	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3306	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3307	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3308	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3309	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3310	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3311	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3312	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3313	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3314	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3315	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3316	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3317	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3318	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3319	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3320	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3321	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3322	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3323	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3324	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3325	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3326	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3327	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3328	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3329	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3330	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3331	B40R_062_062ad	0.5	0.0	0.5	0.5	0.0	330	35.9	0.931	0.0	330
3332	B40R_062_062ad										

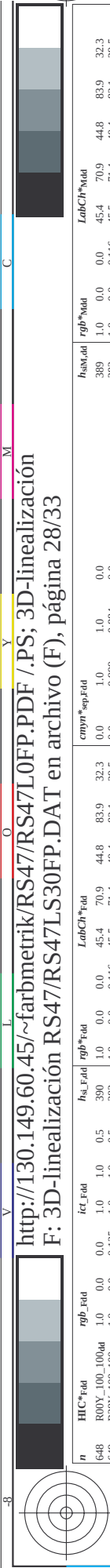
entrada: *rgb/cmyk* -> *rgb*_{dd}

gráfico TUB-RS47; código de tono: H^{*}_d=B75R_d
valores y diferencias en color ΔE^{*}_{ab}



http://130.149.60.45/~farbmetrik/RS47/RS47L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS47/RS47L30FP.DAT en archivo (F), página 26/33

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*Sep_Fid	cmyn*Sep_Fid	hsa_Mid	rgb_Mid	LabCH*Mid	delta
486	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	390	0.75, 0.75, 0.75	40.2, 53.2	32.3	0.951	389	1.0, 0.0, 0.0	45.4, 70.9	44.8
487	R35Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	381	0.75, 0.75, 0.75	40.2, 53.2	28.5	0.956	382	1.0, 0.0, 0.0	45.5, 71.6	39.0
488	R18Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	371	0.75, 0.75, 0.75	40.2, 53.2	29.2	0.956	370	1.0, 0.0, 0.0	45.5, 72.6	31.2
489	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	360	0.75, 0.75, 0.75	40.2, 53.2	29.2	0.953	361	1.0, 0.0, 0.0	45.5, 74.2	21.1
490	B65R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	349	0.75, 0.75, 0.75	40.2, 53.2	8.9	0.954	348	1.0, 0.0, 0.0	45.9, 78.3	8.9
491	B57R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	339	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	337	1.0, 0.0, 0.0	45.9, 78.0	5.0
492	B50R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	330	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	330	1.0, 0.0, 0.0	46.1, 79.3	3.7
493	B43R, 087, 087 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	322	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	322	1.0, 0.0, 0.0	46.1, 79.3	3.7
494	B38R, 100, 100 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	316	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	317	1.0, 0.0, 0.0	46.1, 79.3	3.7
495	R15Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	314	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	314	1.0, 0.0, 0.0	46.1, 79.3	3.7
496	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	307	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	307	1.0, 0.0, 0.0	46.1, 79.3	3.7
497	R31Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	307	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	307	1.0, 0.0, 0.0	46.1, 79.3	3.7
498	R11Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	367	0.75, 0.75, 0.75	40.2, 53.2	20.8	0.957	367	1.0, 0.0, 0.0	46.1, 79.3	20.8
499	B69R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	353	0.75, 0.75, 0.75	40.2, 53.2	11.4	0.957	352	1.0, 0.0, 0.0	46.1, 79.3	11.4
500	B59R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	341	0.75, 0.75, 0.75	40.2, 53.2	4.6	0.957	339	1.0, 0.0, 0.0	46.1, 79.3	4.6
501	B50R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	330	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	330	1.0, 0.0, 0.0	46.1, 79.3	3.7
502	B42R, 087, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	321	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	322	1.0, 0.0, 0.0	46.1, 79.3	3.7
503	B36R, 100, 087 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	314	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	315	1.0, 0.0, 0.0	46.1, 79.3	3.7
504	R31Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	309	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	309	1.0, 0.0, 0.0	46.1, 79.3	3.7
505	R18Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	307	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	307	1.0, 0.0, 0.0	46.1, 79.3	3.7
506	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	307	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	307	1.0, 0.0, 0.0	46.1, 79.3	3.7
507	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	307	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	307	1.0, 0.0, 0.0	46.1, 79.3	3.7
508	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	307	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	307	1.0, 0.0, 0.0	46.1, 79.3	3.7
509	B61R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	305	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	305	1.0, 0.0, 0.0	46.1, 79.3	3.7
510	B50R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	305	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	305	1.0, 0.0, 0.0	46.1, 79.3	3.7
511	B40R, 087, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	311	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	311	1.0, 0.0, 0.0	46.1, 79.3	3.7
512	B34R, 100, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	311	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	311	1.0, 0.0, 0.0	46.1, 79.3	3.7
513	R50Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	513	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	513	1.0, 0.0, 0.0	46.1, 79.3	3.7
514	R38Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	53	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	52	1.0, 0.0, 0.0	46.1, 79.3	3.7
515	R23Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	44	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	42	1.0, 0.0, 0.0	46.1, 79.3	3.7
516	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	390	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	389	1.0, 0.0, 0.0	46.1, 79.3	3.7
517	R18Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	371	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	371	1.0, 0.0, 0.0	46.1, 79.3	3.7
518	B65R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	349	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	348	1.0, 0.0, 0.0	46.1, 79.3	3.7
519	B50R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	330	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	330	1.0, 0.0, 0.0	46.1, 79.3	3.7
520	B38R, 087, 050 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	316	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	316	1.0, 0.0, 0.0	46.1, 79.3	3.7
521	B30R, 100, 062 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	310	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	310	1.0, 0.0, 0.0	46.1, 79.3	3.7
522	R68Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	71	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	71	1.0, 0.0, 0.0	46.1, 79.3	3.7
523	R61Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	67	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	67	1.0, 0.0, 0.0	46.1, 79.3	3.7
524	R50Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	60	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	59	1.0, 0.0, 0.0	46.1, 79.3	3.7
525	R31Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	59	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	59	1.0, 0.0, 0.0	46.1, 79.3	3.7
526	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	52	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	52	1.0, 0.0, 0.0	46.1, 79.3	3.7
527	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	52	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	52	1.0, 0.0, 0.0	46.1, 79.3	3.7
528	B50R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	330	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	330	1.0, 0.0, 0.0	46.1, 79.3	3.7
529	B34R, 087, 037 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	311	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	311	1.0, 0.0, 0.0	46.1, 79.3	3.7
530	B25R, 100, 050 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	310	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	310	1.0, 0.0, 0.0	46.1, 79.3	3.7
531	R85Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	81	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	81	1.0, 0.0, 0.0	46.1, 79.3	3.7
532	R81Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	76	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	76	1.0, 0.0, 0.0	46.1, 79.3	3.7
533	R76Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	71	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	71	1.0, 0.0, 0.0	46.1, 79.3	3.7
534	R68Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	67	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	67	1.0, 0.0, 0.0	46.1, 79.3	3.7
535	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	52	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	52	1.0, 0.0, 0.0	46.1, 79.3	3.7
536	R00Y, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	52	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	52	1.0, 0.0, 0.0	46.1, 79.3	3.7
537	B50R, 075, 075 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	330	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	330	1.0, 0.0, 0.0	46.1, 79.3	3.7
538	B25R, 087, 025 ^{Mid}	0.75, 0.75, 0.75	0.75, 0.75, 0.75	289	0.75, 0.75, 0.75	40.2, 53.2	3.7	0.957	288	1.0, 0.0, 0.0	46.1, 79.3	



http://130.149.60.45/~farbmetrik/RS47/RS47L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS47/RS47L30FP.DAT en archivo (F), página 28/33

n	HfC_Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCH_Fid	cmyn*_sep_Fid	rgb*_Fid	hsa*_Fid	cmyn*_sep_Fid	rgb*_Fid	LabCH_Fid	delta
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	45.4	70.9	0.0	0.0	0.0	0.0	45.4	70.9
649	R38Y_100_100ad	1.0	0.0	0.0	0.0	45.5	71.4	0.0	0.0	0.0	0.0	45.5	71.4
650	R26Y_100_100ad	1.0	0.0	0.0	0.0	45.6	72.1	0.0	0.0	0.0	0.0	45.6	72.1
651	R13Y_100_100ad	1.0	0.0	0.0	0.0	45.8	72.9	0.0	0.0	0.0	0.0	45.8	72.9
652	R00Y_100_100ad	1.0	0.0	0.0	0.0	45.9	74.2	0.0	0.0	0.0	0.0	45.9	74.2
653	B68R_100_100ad	1.0	0.0	0.0	0.0	46.0	75.7	0.0	0.0	0.0	0.0	46.0	75.7
654	B61R_100_100ad	1.0	0.0	0.0	0.0	46.1	77.1	0.0	0.0	0.0	0.0	46.1	77.1
655	B55R_100_100ad	1.0	0.0	0.0	0.0	46.2	78.4	0.0	0.0	0.0	0.0	46.2	78.4
656	B50R_100_100ad	1.0	0.0	0.0	0.0	46.3	79.3	0.0	0.0	0.0	0.0	46.3	79.3
657	R11Y_100_100ad	1.0	0.0	0.0	0.0	46.4	80.2	0.0	0.0	0.0	0.0	46.4	80.2
658	R00Y_100_097ad	1.0	0.0	0.0	0.0	46.5	81.1	0.0	0.0	0.0	0.0	46.5	81.1
659	R36Y_100_097ad	1.0	0.0	0.0	0.0	46.6	82.1	0.0	0.0	0.0	0.0	46.6	82.1
660	R23Y_100_097ad	1.0	0.0	0.0	0.0	46.7	83.2	0.0	0.0	0.0	0.0	46.7	83.2
661	R00Y_100_097ad	1.0	0.0	0.0	0.0	46.8	84.3	0.0	0.0	0.0	0.0	46.8	84.3
662	B70R_100_097ad	1.0	0.0	0.0	0.0	46.9	85.4	0.0	0.0	0.0	0.0	46.9	85.4
663	B63R_100_097ad	1.0	0.0	0.0	0.0	47.0	86.5	0.0	0.0	0.0	0.0	47.0	86.5
664	B56R_100_097ad	1.0	0.0	0.0	0.0	47.1	87.6	0.0	0.0	0.0	0.0	47.1	87.6
665	B50R_100_097ad	1.0	0.0	0.0	0.0	47.2	88.7	0.0	0.0	0.0	0.0	47.2	88.7
666	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.3	89.8	0.0	0.0	0.0	0.0	47.3	89.8
667	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.4	90.9	0.0	0.0	0.0	0.0	47.4	90.9
668	R00Y_100_075ad	1.0	0.0	0.0	0.0	47.5	92.0	0.0	0.0	0.0	0.0	47.5	92.0
669	R33Y_100_075ad	1.0	0.0	0.0	0.0	47.6	93.1	0.0	0.0	0.0	0.0	47.6	93.1
670	R18Y_100_075ad	1.0	0.0	0.0	0.0	47.7	94.2	0.0	0.0	0.0	0.0	47.7	94.2
671	R00Y_100_075ad	1.0	0.0	0.0	0.0	47.8	95.3	0.0	0.0	0.0	0.0	47.8	95.3
672	B63R_100_075ad	1.0	0.0	0.0	0.0	47.9	96.4	0.0	0.0	0.0	0.0	47.9	96.4
673	B56R_100_075ad	1.0	0.0	0.0	0.0	48.0	97.5	0.0	0.0	0.0	0.0	48.0	97.5
674	B50R_100_075ad	1.0	0.0	0.0	0.0	48.1	98.6	0.0	0.0	0.0	0.0	48.1	98.6
675	R36Y_100_100ad	1.0	0.0	0.0	0.0	48.2	99.7	0.0	0.0	0.0	0.0	48.2	99.7
676	R26Y_100_100ad	1.0	0.0	0.0	0.0	48.3	100.8	0.0	0.0	0.0	0.0	48.3	100.8
677	R15Y_100_100ad	1.0	0.0	0.0	0.0	48.4	101.9	0.0	0.0	0.0	0.0	48.4	101.9
678	R00Y_100_062ad	1.0	0.0	0.0	0.0	48.5	103.0	0.0	0.0	0.0	0.0	48.5	103.0
679	R31Y_100_062ad	1.0	0.0	0.0	0.0	48.6	104.1	0.0	0.0	0.0	0.0	48.6	104.1
680	R19Y_100_062ad	1.0	0.0	0.0	0.0	48.7	105.2	0.0	0.0	0.0	0.0	48.7	105.2
681	B69R_100_062ad	1.0	0.0	0.0	0.0	48.8	106.3	0.0	0.0	0.0	0.0	48.8	106.3
682	B62R_100_062ad	1.0	0.0	0.0	0.0	48.9	107.4	0.0	0.0	0.0	0.0	48.9	107.4
683	B55R_100_062ad	1.0	0.0	0.0	0.0	49.0	108.5	0.0	0.0	0.0	0.0	49.0	108.5
684	R50Y_100_100ad	1.0	0.0	0.0	0.0	49.1	109.6	0.0	0.0	0.0	0.0	49.1	109.6
685	R41Y_100_097ad	1.0	0.0	0.0	0.0	49.2	110.7	0.0	0.0	0.0	0.0	49.2	110.7
686	R31Y_100_075ad	1.0	0.0	0.0	0.0	49.3	111.8	0.0	0.0	0.0	0.0	49.3	111.8
687	R18Y_100_062ad	1.0	0.0	0.0	0.0	49.4	112.9	0.0	0.0	0.0	0.0	49.4	112.9
688	R00Y_100_050ad	1.0	0.0	0.0	0.0	49.5	114.0	0.0	0.0	0.0	0.0	49.5	114.0
689	R26Y_100_050ad	1.0	0.0	0.0	0.0	49.6	115.1	0.0	0.0	0.0	0.0	49.6	115.1
690	R00Y_100_050ad	1.0	0.0	0.0	0.0	49.7	116.2	0.0	0.0	0.0	0.0	49.7	116.2
691	B61R_100_050ad	1.0	0.0	0.0	0.0	49.8	117.3	0.0	0.0	0.0	0.0	49.8	117.3
692	B50R_100_050ad	1.0	0.0	0.0	0.0	49.9	118.4	0.0	0.0	0.0	0.0	49.9	118.4
693	R63Y_100_100ad	1.0	0.0	0.0	0.0	50.0	119.5	0.0	0.0	0.0	0.0	50.0	119.5
694	R38Y_100_097ad	1.0	0.0	0.0	0.0	50.1	120.6	0.0	0.0	0.0	0.0	50.1	120.6
695	R30Y_100_075ad	1.0	0.0	0.0	0.0	50.2	121.7	0.0	0.0	0.0	0.0	50.2	121.7
696	R18Y_100_062ad	1.0	0.0	0.0	0.0	50.3	122.8	0.0	0.0	0.0	0.0	50.3	122.8
697	R23Y_100_050ad	1.0	0.0	0.0	0.0	50.4	123.9	0.0	0.0	0.0	0.0	50.4	123.9
698	R00Y_100_037ad	1.0	0.0	0.0	0.0	50.5	125.0	0.0	0.0	0.0	0.0	50.5	125.0
699	R18Y_100_037ad	1.0	0.0	0.0	0.0	50.6	126.1	0.0	0.0	0.0	0.0	50.6	126.1
700	B63R_100_037ad	1.0	0.0	0.0	0.0	50.7	127.2	0.0	0.0	0.0	0.0	50.7	127.2
701	B50R_100_037ad	1.0	0.0	0.0	0.0	50.8	128.3	0.0	0.0	0.0	0.0	50.8	128.3
702	R26Y_100_037ad	1.0	0.0	0.0	0.0	50.9	129.4	0.0	0.0	0.0	0.0	50.9	129.4
703	R13Y_100_037ad	1.0	0.0	0.0	0.0	51.0	130.5	0.0	0.0	0.0	0.0	51.0	130.5
704	R00Y_100_025ad	1.0	0.0	0.0	0.0	51.1	131.6	0.0	0.0	0.0	0.0	51.1	131.6
705	B63R_100_025ad	1.0	0.0	0.0	0.0	51.2	132.7	0.0	0.0	0.0	0.0	51.2	132.7
706	B56R_100_025ad	1.0	0.0	0.0	0.0	51.3	133.8	0.0	0.0	0.0	0.0	51.3	133.8
707	R31Y_100_037ad	1.0	0.0	0.0	0.0	51.4	134.9	0.0	0.0	0.0	0.0	51.4	134.9
708	R00Y_100_025ad	1.0	0.0	0.0	0.0	51.5	136.0	0.0	0.0	0.0	0.0	51.5	136.0
709	R30Y_100_025ad	1.0	0.0	0.0	0.0	51.6	137.1	0.0	0.0	0.0	0.0	51.6	137.1
710	B50R_100_025ad	1.0	0.0	0.0	0.0	51.7	138.2	0.0	0.0	0.0	0.0	51.7	138.2
711	R88Y_100_100ad	1.0	0.0	0.0	0.0	51.8	139.3	0.0	0.0	0.0	0.0	51.8	139.3
712	R85Y_100_097ad	1.0	0.0	0.0	0.0	51.9	140.4	0.0	0.0	0.0	0.0	51.9	140.4
713	R85Y_100_062ad	1.0	0.0	0.0	0.0	52.0	141.5	0.0	0.0	0.0	0.0	52.0	141.5
714	R81Y_100_062ad	1.0	0.0	0.0	0.0	52.1	142.6	0.0	0.0	0.0	0.0	52.1	142.6
715	R76Y_100_050ad	1.0	0.0	0.0	0.0	52.2	143.7	0.0	0.0	0.0	0.0	52.2	143.7
716	R68Y_100_037ad	1.0	0.0	0.0	0.0	52.3	144.8	0.0	0.0	0.0	0.0	52.3	144.8
717	R60Y_100_025ad	1.0	0.0	0.0	0.0	52.4	145.9	0.0	0.0	0.0	0.0	52.4	145.9
718	R50Y_100_012ad	1.0	0.0	0.0	0.0	52.5	147.0	0.0	0.0	0.0	0.0	52.5	147.0
719	B50R_100_012ad	1.0	0.0	0.0	0.0	52.6	148.1	0.0	0.0	0.0	0.0	52.6	148.1
720	Y00C_100_100ad	1.0	0.0	0.0	0.0	52.7	149.2	0.0	0.0	0.0	0.0	52.7	149.2
721	Y00C_100_087ad	1.0	0.0	0.0	0.0	52.8	150.3	0.0	0.0	0.0	0.0	52.8	150.3
722	Y00C_100_075ad	1.0	0.0	0.0	0.0	52.9	151.4	0.0	0.0	0.0	0.0	52.9	151.4
723	Y00C_100_062ad	1.0	0.0	0.0	0.0	53.0	152.5	0.0	0.0	0.0	0.0	53.0	152.5
724	Y00C_100_050ad	1.0	0.0	0.0	0.0	53.1	153.6	0.0	0.0	0.0	0.0	53.1	153.6
725	Y00C_100_037ad	1.0	0.0	0.0	0.0	53.2	154.7	0.0	0.0	0.0	0.0	53.2	154.7
726	Y00C_100_025ad	1.0	0.0	0.0	0.0	53.3	155.8	0.0	0.0	0.0	0.0	53.3	155.8
727	Y00C_100_012ad	1.0	0.0	0.0	0.0	53.4	156.9	0.0	0.0	0.0	0.0	53.4	156.9
728	NW_100ad	1.0	0.0	0.0	0.0	53.5	158.0	0.0	0.0	0.0	0.0	53.5	158.0

entrada: rgb/cmyk -> rgbd
salida: 3D-linealización a cmy0*dd

gráfico TUB-RS47; código de tono: H*d=B75Rd
colores y diferencia en color, ΔE*

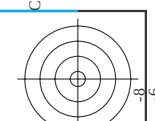
2-1032731-F0

TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmy0* (CMY0)

n	HVC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*sep_Fid	delta	hsa_Mid	rgb_Mid	LabCH_Mid	cmyn*sep_Mid	delta
729	NW_100ad	0.875	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6	0.0	0.0
730	G50B_100.012ad	0.875	1.0	1.0	0.875	-3.1	0.0	0.0	210	1.0	95.6	0.0	0.0
731	G50B_100.025ad	0.875	1.0	1.0	0.875	9.0	0.0	0.0	210	1.0	95.6	0.0	0.0
732	G50B_100.037ad	0.875	1.0	1.0	0.875	-6.3	0.0	0.0	210	1.0	95.6	0.0	0.0
733	G50B_100.050ad	0.875	1.0	1.0	0.875	10.3	0.0	0.0	210	1.0	95.6	0.0	0.0
734	G50B_100.062ad	0.875	1.0	1.0	0.875	-10.3	0.0	0.0	210	1.0	95.6	0.0	0.0
735	G50B_100.075ad	0.875	1.0	1.0	0.875	15.5	0.0	0.0	210	1.0	95.6	0.0	0.0
736	G50B_100.087ad	0.875	1.0	1.0	0.875	-15.5	0.0	0.0	210	1.0	95.6	0.0	0.0
737	G50B_100.100ad	0.875	1.0	1.0	0.875	20.7	0.0	0.0	210	1.0	95.6	0.0	0.0
738	ROY_100.012ad	0.875	1.0	1.0	0.875	-20.7	0.0	0.0	210	1.0	95.6	0.0	0.0
739	ROY_100.025ad	0.875	1.0	1.0	0.875	31.1	0.0	0.0	210	1.0	95.6	0.0	0.0
740	ROY_100.037ad	0.875	1.0	1.0	0.875	-31.1	0.0	0.0	210	1.0	95.6	0.0	0.0
741	ROY_100.050ad	0.875	1.0	1.0	0.875	46.8	0.0	0.0	210	1.0	95.6	0.0	0.0
742	ROY_100.062ad	0.875	1.0	1.0	0.875	-46.8	0.0	0.0	210	1.0	95.6	0.0	0.0
743	ROY_100.075ad	0.875	1.0	1.0	0.875	72.1	0.0	0.0	210	1.0	95.6	0.0	0.0
744	ROY_100.087ad	0.875	1.0	1.0	0.875	-72.1	0.0	0.0	210	1.0	95.6	0.0	0.0
745	ROY_100.100ad	0.875	1.0	1.0	0.875	112.2	0.0	0.0	210	1.0	95.6	0.0	0.0
746	ROY_100.012ad	0.875	1.0	1.0	0.875	-112.2	0.0	0.0	210	1.0	95.6	0.0	0.0
747	ROY_100.025ad	0.875	1.0	1.0	0.875	16.8	0.0	0.0	360	1.0	95.6	0.0	0.0
748	ROY_100.037ad	0.875	1.0	1.0	0.875	-16.8	0.0	0.0	360	1.0	95.6	0.0	0.0
749	ROY_100.050ad	0.875	1.0	1.0	0.875	25.9	0.0	0.0	360	1.0	95.6	0.0	0.0
750	ROY_100.062ad	0.875	1.0	1.0	0.875	-25.9	0.0	0.0	360	1.0	95.6	0.0	0.0
751	ROY_100.075ad	0.875	1.0	1.0	0.875	41.9	0.0	0.0	360	1.0	95.6	0.0	0.0
752	ROY_100.087ad	0.875	1.0	1.0	0.875	-41.9	0.0	0.0	360	1.0	95.6	0.0	0.0
753	ROY_100.100ad	0.875	1.0	1.0	0.875	61.6	0.0	0.0	360	1.0	95.6	0.0	0.0
754	ROY_100.012ad	0.875	1.0	1.0	0.875	-61.6	0.0	0.0	360	1.0	95.6	0.0	0.0
755	ROY_100.025ad	0.875	1.0	1.0	0.875	8.8	0.0	0.0	360	1.0	95.6	0.0	0.0
756	ROY_100.037ad	0.875	1.0	1.0	0.875	-8.8	0.0	0.0	360	1.0	95.6	0.0	0.0
757	ROY_100.050ad	0.875	1.0	1.0	0.875	12.1	0.0	0.0	360	1.0	95.6	0.0	0.0
758	ROY_100.062ad	0.875	1.0	1.0	0.875	-12.1	0.0	0.0	360	1.0	95.6	0.0	0.0
759	ROY_100.075ad	0.875	1.0	1.0	0.875	18.2	0.0	0.0	360	1.0	95.6	0.0	0.0
760	ROY_100.087ad	0.875	1.0	1.0	0.875	-18.2	0.0	0.0	360	1.0	95.6	0.0	0.0
761	ROY_100.100ad	0.875	1.0	1.0	0.875	28.4	0.0	0.0	360	1.0	95.6	0.0	0.0
762	ROY_100.012ad	0.875	1.0	1.0	0.875	-28.4	0.0	0.0	360	1.0	95.6	0.0	0.0
763	ROY_100.025ad	0.875	1.0	1.0	0.875	44.3	0.0	0.0	360	1.0	95.6	0.0	0.0
764	ROY_100.037ad	0.875	1.0	1.0	0.875	-44.3	0.0	0.0	360	1.0	95.6	0.0	0.0
765	ROY_100.050ad	0.875	1.0	1.0	0.875	66.1	0.0	0.0	360	1.0	95.6	0.0	0.0
766	ROY_100.062ad	0.875	1.0	1.0	0.875	-66.1	0.0	0.0	360	1.0	95.6	0.0	0.0
767	ROY_100.075ad	0.875	1.0	1.0	0.875	10.4	0.0	0.0	360	1.0	95.6	0.0	0.0
768	ROY_100.087ad	0.875	1.0	1.0	0.875	-10.4	0.0	0.0	360	1.0	95.6	0.0	0.0
769	ROY_100.100ad	0.875	1.0	1.0	0.875	16.8	0.0	0.0	360	1.0	95.6	0.0	0.0
770	ROY_100.012ad	0.875	1.0	1.0	0.875	-16.8	0.0	0.0	360	1.0	95.6	0.0	0.0
771	ROY_100.025ad	0.875	1.0	1.0	0.875	25.9	0.0	0.0	360	1.0	95.6	0.0	0.0
772	ROY_100.037ad	0.875	1.0	1.0	0.875	-25.9	0.0	0.0	360	1.0	95.6	0.0	0.0
773	ROY_100.050ad	0.875	1.0	1.0	0.875	41.9	0.0	0.0	360	1.0	95.6	0.0	0.0
774	ROY_100.062ad	0.875	1.0	1.0	0.875	-41.9	0.0	0.0	360	1.0	95.6	0.0	0.0
775	ROY_100.075ad	0.875	1.0	1.0	0.875	61.6	0.0	0.0	360	1.0	95.6	0.0	0.0
776	ROY_100.087ad	0.875	1.0	1.0	0.875	-61.6	0.0	0.0	360	1.0	95.6	0.0	0.0
777	ROY_100.100ad	0.875	1.0	1.0	0.875	8.8	0.0	0.0	360	1.0	95.6	0.0	0.0
778	ROY_100.012ad	0.875	1.0	1.0	0.875	-8.8	0.0	0.0	360	1.0	95.6	0.0	0.0
779	ROY_100.025ad	0.875	1.0	1.0	0.875	12.1	0.0	0.0	360	1.0	95.6	0.0	0.0
780	ROY_100.037ad	0.875	1.0	1.0	0.875	-12.1	0.0	0.0	360	1.0	95.6	0.0	0.0
781	ROY_100.050ad	0.875	1.0	1.0	0.875	18.2	0.0	0.0	360	1.0	95.6	0.0	0.0
782	ROY_100.062ad	0.875	1.0	1.0	0.875	-18.2	0.0	0.0	360	1.0	95.6	0.0	0.0
783	ROY_100.075ad	0.875	1.0	1.0	0.875	28.4	0.0	0.0	360	1.0	95.6	0.0	0.0
784	ROY_100.087ad	0.875	1.0	1.0	0.875	-28.4	0.0	0.0	360	1.0	95.6	0.0	0.0
785	ROY_100.100ad	0.875	1.0	1.0	0.875	44.3	0.0	0.0	360	1.0	95.6	0.0	0.0
786	ROY_100.012ad	0.875	1.0	1.0	0.875	-44.3	0.0	0.0	360	1.0	95.6	0.0	0.0
787	ROY_100.025ad	0.875	1.0	1.0	0.875	66.1	0.0	0.0	360	1.0	95.6	0.0	0.0
788	ROY_100.037ad	0.875	1.0	1.0	0.875	-66.1	0.0	0.0	360	1.0	95.6	0.0	0.0
789	ROY_100.050ad	0.875	1.0	1.0	0.875	10.4	0.0	0.0	360	1.0	95.6	0.0	0.0
790	ROY_100.062ad	0.875	1.0	1.0	0.875	-10.4	0.0	0.0	360	1.0	95.6	0.0	0.0
791	ROY_100.075ad	0.875	1.0	1.0	0.875	16.8	0.0	0.0	360	1.0	95.6	0.0	0.0
792	ROY_100.087ad	0.875	1.0	1.0	0.875	-16.8	0.0	0.0	360	1.0	95.6	0.0	0.0
793	ROY_100.100ad	0.875	1.0	1.0	0.875	25.9	0.0	0.0	360	1.0	95.6	0.0	0.0
794	ROY_100.012ad	0.875	1.0	1.0	0.875	-25.9	0.0	0.0	360	1.0	95.6	0.0	0.0
795	ROY_100.025ad	0.875	1.0	1.0	0.875	41.9	0.0	0.0	360	1.0	95.6	0.0	0.0
796	ROY_100.037ad	0.875	1.0	1.0	0.875	-41.9	0.0	0.0	360	1.0	95.6	0.0	0.0
797	ROY_100.050ad	0.875	1.0	1.0	0.875	61.6	0.0	0.0	360	1.0	95.6	0.0	0.0
798	ROY_100.062ad	0.875	1.0	1.0	0.875	-61.6	0.0	0.0	360	1.0	95.6	0.0	0.0
799	ROY_100.075ad	0.875	1.0	1.0	0.875	8.8	0.0	0.0	360	1.0	95.6	0.0	0.0
800	ROY_100.087ad	0.875	1.0	1.0	0.875	-8.8	0.0	0.0	360	1.0	95.6	0.0	0.0
801	ROY_100.100ad	0.875	1.0	1.0	0.875	12.1	0.0	0.0	360	1.0	95.6	0.0	0.0
802	ROY_100.012ad	0.875	1.0	1.0	0.875	-12.1	0.0	0.0	360	1.0	95.6	0.0	0.0
803	ROY_100.025ad	0.875	1.0	1.0	0.875	18.2	0.0	0.0	360	1.0	95.6	0.0	0.0
804	ROY_100.037ad	0.875	1.0	1.0	0.875	-18.2	0.0	0.0	360	1.0	95.6	0.0	0.0
805	ROY_100.050ad	0.875	1.0	1.0	0.875	28.4	0.0	0.0	360	1.0	95.6	0.0	0.0
806	ROY_100.062ad	0.875	1.0	1.0	0.875	-28.4	0.0	0.0	360	1.0	95.6	0.0	0.0
807	ROY_100.075ad	0.875	1.0	1.0	0.875	44.3	0.0	0.0	360	1.0	95.6	0.0	0.0
808	ROY_100.087ad	0.875	1.0	1.0	0.875	-44.3	0.0	0.0	360	1.0	95.6	0.0	0.0
809	ROY_100.100ad	0.875	1.0	1.0	0.875	66.1	0.0	0.0	360	1.0	95.6	0.0	0.0

entrada: rgb/cmyk -> rgbd
salida: 3D-linealización a cmy0*dd

gráfico TUB-RS47; código de tono: H*d=B75Rd
colores y diferencia en color, ΔE*



http://130.149.60.45/~farbmetrik/RS47/RS47L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS47/RS47L30FP.DAT en archivo (F), página 31/33

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmy0*sep_Fid	delta	rgb*Mid	hsa_Mid	LabCH*Mid	0.0	0.0	0.0
891	NW_1000ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	1.0	360	95.6	0.0	0.0	0.0
892	B50R_100.012ad	0.875	1.0	0.875	1.0	89.4	9.9	0.0	0.0	330	46.1	79.3	-0.2	79.3
893	B50R_100.025ad	0.75	1.0	0.75	1.0	83.2	19.8	0.0	0.0	330	46.1	79.3	-0.2	79.3
894	B50R_100.037ad	0.625	1.0	0.625	1.0	77.0	29.7	0.0	0.0	330	46.1	79.3	-0.2	79.3
895	B50R_100.050ad	0.5	1.0	0.5	1.0	70.8	39.6	-0.1	39.6	330	46.1	79.3	-0.2	79.3
896	B50R_100.062ad	0.375	1.0	0.375	1.0	64.6	49.5	-0.1	49.5	330	46.1	79.3	-0.2	79.3
897	B50R_100.075ad	0.25	1.0	0.25	1.0	58.4	59.4	-0.1	59.4	330	46.1	79.3	-0.2	79.3
898	B50R_100.087ad	0.125	1.0	0.125	1.0	52.3	69.4	-0.1	69.4	330	46.1	79.3	-0.2	79.3
899	B50R_100.100ad	0.0	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	330	46.1	79.3	-0.2	79.3
900	GOB_100.012ad	0.875	1.0	0.875	1.0	89.4	9.9	0.0	0.0	149	46.1	79.3	-0.2	79.3
901	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	360	1.0	95.6	0.0	0.0
902	B50R_087.012ad	0.875	0.75	0.875	0.875	80.5	9.9	0.0	0.0	330	1.0	95.6	0.0	0.0
903	B50R_087.025ad	0.875	0.625	0.875	0.875	74.3	19.8	0.0	0.0	330	1.0	95.6	0.0	0.0
904	B50R_087.037ad	0.875	0.5	0.875	0.875	68.1	29.7	0.0	0.0	330	1.0	95.6	0.0	0.0
905	B50R_087.050ad	0.875	0.375	0.875	0.875	61.9	39.6	-0.1	39.6	330	1.0	95.6	0.0	0.0
906	B50R_087.062ad	0.875	0.25	0.875	0.875	55.7	49.5	-0.1	49.5	330	1.0	95.6	0.0	0.0
907	B50R_087.075ad	0.875	0.125	0.875	0.875	49.5	59.4	-0.1	59.4	330	1.0	95.6	0.0	0.0
908	B50R_087.100ad	0.875	0.0	0.875	0.875	43.4	69.4	-0.1	69.4	330	1.0	95.6	0.0	0.0
909	GOB_100.025ad	0.75	1.0	0.75	1.0	84.2	19.8	0.0	0.0	149	46.1	79.3	-0.2	79.3
910	GOB_100.037ad	0.625	1.0	0.625	1.0	78.0	29.7	0.0	0.0	149	46.1	79.3	-0.2	79.3
911	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	360	1.0	95.6	0.0	0.0
912	B50R_075.012ad	0.75	0.625	0.75	0.75	71.6	9.9	0.0	0.0	330	1.0	95.6	0.0	0.0
913	B50R_075.025ad	0.75	0.5	0.75	0.75	65.4	19.8	0.0	0.0	330	1.0	95.6	0.0	0.0
914	B50R_075.037ad	0.75	0.375	0.75	0.75	59.2	29.7	0.0	0.0	330	1.0	95.6	0.0	0.0
915	B50R_075.050ad	0.75	0.25	0.75	0.75	53.0	39.6	-0.1	39.6	330	1.0	95.6	0.0	0.0
916	B50R_075.062ad	0.75	0.125	0.75	0.75	46.8	49.5	-0.1	49.5	330	1.0	95.6	0.0	0.0
917	B50R_075.100ad	0.75	0.0	0.75	0.75	40.6	59.4	-0.1	59.4	330	1.0	95.6	0.0	0.0
918	GOB_100.037ad	0.625	1.0	0.625	1.0	78.0	29.7	0.0	0.0	149	46.1	79.3	-0.2	79.3
919	GOB_100.050ad	0.5	1.0	0.5	1.0	71.6	39.6	-0.1	39.6	149	46.1	79.3	-0.2	79.3
920	GOB_075.025ad	0.625	0.75	0.625	0.75	65.4	19.8	0.0	0.0	149	46.1	79.3	-0.2	79.3
921	GOB_075.037ad	0.625	0.625	0.625	0.625	59.2	29.7	0.0	0.0	149	46.1	79.3	-0.2	79.3
922	B50R_062.012ad	0.625	0.5	0.625	0.625	53.0	39.6	-0.1	39.6	330	1.0	95.6	0.0	0.0
923	B50R_062.025ad	0.625	0.375	0.625	0.625	46.8	49.5	-0.1	49.5	330	1.0	95.6	0.0	0.0
924	B50R_062.037ad	0.625	0.25	0.625	0.625	40.6	59.4	-0.1	59.4	330	1.0	95.6	0.0	0.0
925	B50R_062.050ad	0.625	0.125	0.625	0.625	34.4	69.4	-0.1	69.4	330	1.0	95.6	0.0	0.0
926	B50R_062.100ad	0.625	0.0	0.625	0.625	28.2	79.3	-0.2	79.3	330	1.0	95.6	0.0	0.0
927	GOB_100.050ad	0.5	1.0	0.5	1.0	71.6	39.6	-0.1	39.6	149	46.1	79.3	-0.2	79.3
928	GOB_087.037ad	0.5	0.875	0.5	0.875	65.4	19.8	0.0	0.0	149	46.1	79.3	-0.2	79.3
929	GOB_075.025ad	0.5	0.75	0.5	0.75	59.2	29.7	0.0	0.0	149	46.1	79.3	-0.2	79.3
930	GOB_075.037ad	0.5	0.625	0.5	0.625	53.0	39.6	-0.1	39.6	149	46.1	79.3	-0.2	79.3
931	NW_050ad	0.5	0.5	0.5	0.5	53.0	39.6	-0.1	39.6	360	1.0	95.6	0.0	0.0
932	B50R_050.012ad	0.5	0.375	0.5	0.375	46.8	49.5	-0.1	49.5	330	1.0	95.6	0.0	0.0
933	B50R_050.025ad	0.5	0.25	0.5	0.25	40.6	59.4	-0.1	59.4	330	1.0	95.6	0.0	0.0
934	B50R_050.037ad	0.5	0.125	0.5	0.125	34.4	69.4	-0.1	69.4	330	1.0	95.6	0.0	0.0
935	B50R_050.100ad	0.5	0.0	0.5	0.5	28.2	79.3	-0.2	79.3	330	1.0	95.6	0.0	0.0
936	GOB_100.062ad	0.375	1.0	0.375	1.0	65.4	19.8	0.0	0.0	149	46.1	79.3	-0.2	79.3
937	GOB_087.050ad	0.375	0.875	0.375	0.875	59.2	29.7	0.0	0.0	149	46.1	79.3	-0.2	79.3
938	GOB_087.062ad	0.375	0.75	0.375	0.75	53.0	39.6	-0.1	39.6	149	46.1	79.3	-0.2	79.3
939	GOB_087.075ad	0.375	0.625	0.375	0.625	46.8	49.5	-0.1	49.5	149	46.1	79.3	-0.2	79.3
940	GOB_087.100ad	0.375	0.5	0.375	0.5	40.6	59.4	-0.1	59.4	149	46.1	79.3	-0.2	79.3
941	NW_037ad	0.375	0.375	0.375	0.375	44.4	69.4	-0.1	69.4	360	1.0	95.6	0.0	0.0
942	B50R_037.012ad	0.375	0.25	0.375	0.375	38.0	79.3	-0.2	79.3	330	1.0	95.6	0.0	0.0
943	B50R_037.025ad	0.375	0.125	0.375	0.375	31.8	89.4	-0.2	89.4	330	1.0	95.6	0.0	0.0
944	B50R_037.037ad	0.375	0.0	0.375	0.375	25.6	99.5	-0.2	99.5	330	1.0	95.6	0.0	0.0
945	GOB_100.075ad	0.25	1.0	0.25	1.0	61.9	39.6	-0.1	39.6	149	46.1	79.3	-0.2	79.3
946	GOB_100.100ad	0.25	0.875	0.25	0.875	55.7	49.5	-0.1	49.5	149	46.1	79.3	-0.2	79.3
947	GOB_062.062ad	0.25	0.75	0.25	0.75	49.5	59.4	-0.1	59.4	149	46.1	79.3	-0.2	79.3
948	GOB_062.100ad	0.25	0.625	0.25	0.625	43.4	69.4	-0.1	69.4	149	46.1	79.3	-0.2	79.3
949	GOB_050.037ad	0.25	0.5	0.25	0.5	37.2	79.3	-0.2	79.3	149	46.1	79.3	-0.2	79.3
950	GOB_050.100ad	0.25	0.375	0.25	0.375	31.0	89.4	-0.2	89.4	149	46.1	79.3	-0.2	79.3
951	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	360	1.0	95.6	0.0	0.0
952	B50R_025.012ad	0.25	0.125	0.25	0.25	36.0	9.9	0.0	0.0	330	1.0	95.6	0.0	0.0
953	B50R_025.025ad	0.25	0.0	0.25	0.25	29.8	19.8	0.0	0.0	330	1.0	95.6	0.0	0.0
954	GOB_100.087ad	0.125	1.0	0.125	1.0	55.7	49.5	-0.1	49.5	149	46.1	79.3	-0.2	79.3
955	GOB_087.075ad	0.125	0.875	0.125	0.875	49.5	59.4	-0.1	59.4	149	46.1	79.3	-0.2	79.3
956	GOB_087.100ad	0.125	0.75	0.125	0.75	43.4	69.4	-0.1	69.4	149	46.1	79.3	-0.2	79.3
957	GOB_062.050ad	0.125	0.625	0.125	0.625	37.2	79.3	-0.2	79.3	149	46.1	79.3	-0.2	79.3
958	GOB_062.100ad	0.125	0.5	0.125	0.5	31.0	89.4	-0.2	89.4	149	46.1	79.3	-0.2	79.3
959	GOB_037.025ad	0.125	0.375	0.125	0.375	25.6	99.5	-0.2	99.5	149	46.1	79.3	-0.2	79.3
960	GOB_037.050ad	0.125	0.25	0.125	0.25	19.8	11.1	0.0	0.0	149	46.1	79.3	-0.2	79.3
961	NW_012ad	0.125	0.125	0.125	0.125	19.8	11.1	0.0	0.0	360	1.0	95.6	0.0	0.0
962	B50R_012.012ad	0.125	0.0	0.125	0.125	13.6	21.9	0.0	0.0	330	1.0	95.6	0.0	0.0
963	GOB_100.100ad	0.0	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	330	1.0	95.6	0.0	0.0
964	GOB_087.087ad	0.0	0.875	0.0	0.875	40.6	59.4	-0.1	59.4	149	46.1	79.3	-0.2	79.3
965	GOB_075.075ad	0.0	0.75	0.0	0.75	34.4	69.4	-0.1	69.4	149	46.1	79.3	-0.2	79.3
966	GOB_062.062ad	0.0	0.625	0.0	0.625	28.2	79.3	-0.2	79.3	149	46.1	79.3	-0.2	79.3
967	GOB_050.050ad	0.0	0.5	0.0	0.5	22.0	69.4	-0.1	69.4	149	46.1	79.3	-0.2	79.3
968	GOB_037.037ad	0.0	0.375	0.0	0.375	16.0	59.4	-0.1	59.4	149	46.1	79.3	-0.2	79.3
969	GOB_025.025ad	0.0	0.25	0.0	0.25	10.0	49.5	-0.1	49.5	149	46.1	79.3	-0.2	79.3
970	GOB_012.012ad	0.0	0.125	0.0	0.125	4.0	39.6	-0.1	39.6	149	46.1	79.3	-0.2	79.3
971	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0	0.0

RS470-7N; 31/33-F

gráfico TUB-RS47; código de tono: H*d=B75Rd
colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgbd
salida: 3D-linealización a cmy0*dd

n	HC ^o -Fid	rgb _o -Fid	ict _o -Fid	hs _o -Fid	rgb ^o -Fid	LabCh ^o -Fid	cmry ^o -sep-Fid	hs _o Δid	rgb ^o Δid	LabCh ^o Δid
972	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
973	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
974	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
975	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
976	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
977	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
978	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
979	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
980	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
981	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
982	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
983	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
984	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
985	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
986	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
987	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
988	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
989	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
990	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
991	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
992	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
993	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
994	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
995	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
996	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
997	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
998	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
999	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
1000	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
1001	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
1002	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
1003	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
1004	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
1005	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
1006	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
1007	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1008	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
1009	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
1010	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
1011	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
1012	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
1013	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
1014	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
1015	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
1016	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1017	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
1018	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
1019	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
1020	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
1021	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
1022	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
1023	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
1024	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
1025	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1026	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
1027	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
1028	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
1029	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
1030	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
1031	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
1032	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
1033	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
1034	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1035	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
1036	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
1037	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
1038	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
1039	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
1040	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
1041	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
1042	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
1043	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0
1044	NW_000Δid	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0
1045	NW_012Δid	0.125	0.125	0.125	0.125	0.0	0.885	360	1.0	1.0
1046	NW_025Δid	0.25	0.25	0.25	0.25	0.0	0.743	360	1.0	1.0
1047	NW_037Δid	0.375	0.375	0.375	0.375	0.0	0.653	360	1.0	1.0
1048	NW_050Δid	0.5	0.5	0.5	0.5	0.0	0.54	360	1.0	1.0
1049	NW_062Δid	0.625	0.625	0.625	0.625	0.0	0.417	360	1.0	1.0
1050	NW_075Δid	0.75	0.75	0.75	0.75	0.0	0.299	360	1.0	1.0
1051	NW_087Δid	0.875	0.875	0.875	0.875	0.0	0.162	360	1.0	1.0
1052	NW_100Δid	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	1.0

entrada: $rgb/cmyk -> rgb_{dd}$
salida: 3D-linealización a $cmy0^{*}_{dd}$

gráfico TUB-RS47; código de tono: H_d*=B75R_d

2-1033131-E0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS47/RS47.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS47/RS47L0FP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmy0* (CMY0)

n	HVC_Fid	rgb_Fid	icT_Fid	hsa_Fid	rgb*_Fid	LabCH*_Fid	cmy0*_sep_Fid	0.099	0.0	hsa*_del	rgb*_Mdd	LabCH*_Mdd	0.0	0.0
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.6 86.6 86.6	0.173 0.108 0.099	0.009	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 90.8 90.8	0.09 0.054 0.0	0.05	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1056	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	29.0 29.0 29.0	0.935 0.855 0.825	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1057	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.8 33.8 33.8	0.879 0.763 0.725	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1058	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	43.3 43.3 43.3	0.799 0.661 0.614	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1059	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	48.1 48.1 48.1	0.731 0.571 0.537	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1060	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.8 52.8 52.8	0.682 0.507 0.485	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1061	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.5 57.5 57.5	0.636 0.454 0.433	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1062	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 62.3 62.3	0.574 0.404 0.381	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1063	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 62.3 62.3	0.509 0.354 0.33	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1064	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 62.3 62.3	0.442 0.285 0.278	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1065	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.8 71.8 71.8	0.377 0.228 0.228	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1066	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.8 71.8 71.8	0.314 0.191 0.186	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1067	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 76.6 76.6	0.252 0.153 0.146	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1068	NW_086dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.3 81.3 81.3	0.173 0.108 0.099	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1069	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.0 86.0 86.0	0.09 0.054 0.0	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1070	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 90.8 90.8	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1071	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1072	NW_000dd	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	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1073	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 95.6 95.6	0.0 0.0 0.0	0.0	0.0	360	1.0 1.0 1.0	95.6 95.6 95.6	0.0	0.0
1074	ROY_100_100dd	1.0 0.0 0.0	1.0 1.0 1.0	1.0 0.5 390	1.0 1.0 1.0	45.4 70.9 44.8	0.0 0.0 0.0	0.0	0.0	389	1.0 0.0 0.0	45.4 70.9 44.8	0.0	0.0
1075	G50B_100_100dd	0.0 1.0 0.0	1.0 1.0 1.0	1.0 0.5 210	0.0 1.0 1.0	56.8 -25.5 -41.5	0.0 0.0 0.0	0.0	0.0	210	0.0 1.0 0.0	-25.5 -41.5 70.9	0.0	0.0
1076	Y06C_100_100dd	0.0 1.0 0.0	1.0 1.0 1.0	1.0 0.5 290	0.0 1.0 1.0	57.8 -10.2 95.4	0.0 0.0 0.0	0.0	0.0	69	1.0 0.0 0.0	97.8 -10.2 95.4	0.0	0.0
1077	B06B_100_100dd	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.5 270	0.0 0.0 1.0	25.0 29.5 40.4	0.999 1.0 0.0	0.0	0.0	270	0.0 0.0 1.0	50.0 29.5 40.4	0.0	0.0
1078	B06B_100_100dd	0.0 0.0 1.0	1.0 1.0 1.0	1.0 0.5 130	0.0 0.0 1.0	50.0 29.5 40.4	1.0 0.0 0.0	0.0	0.0	130	0.0 0.0 1.0	50.0 29.5 40.4	0.0	0.0
1079	B50R_100_100dd	1.0 0.0 0.0	1.0 1.0 1.0	1.0 0.5 350	1.0 0.0 0.0	46.1 79.3 -0.2	1.0 0.0 0.0	0.0	0.0	330	1.0 0.0 0.0	46.1 79.3 -0.2	0.0	0.0

delta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS47/RS47.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

entrada: *rgb/cmyk* -> *rgbd*
salida: 3D-linealización a *cmy0**dd

gráfico TUB-RS47; código de tono: H*_d=B75Rd
colores y diferencia en color, ΔE^*