

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

$H^*_ = B75R_-$

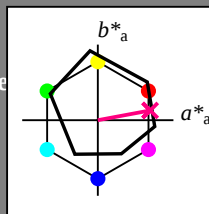
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

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

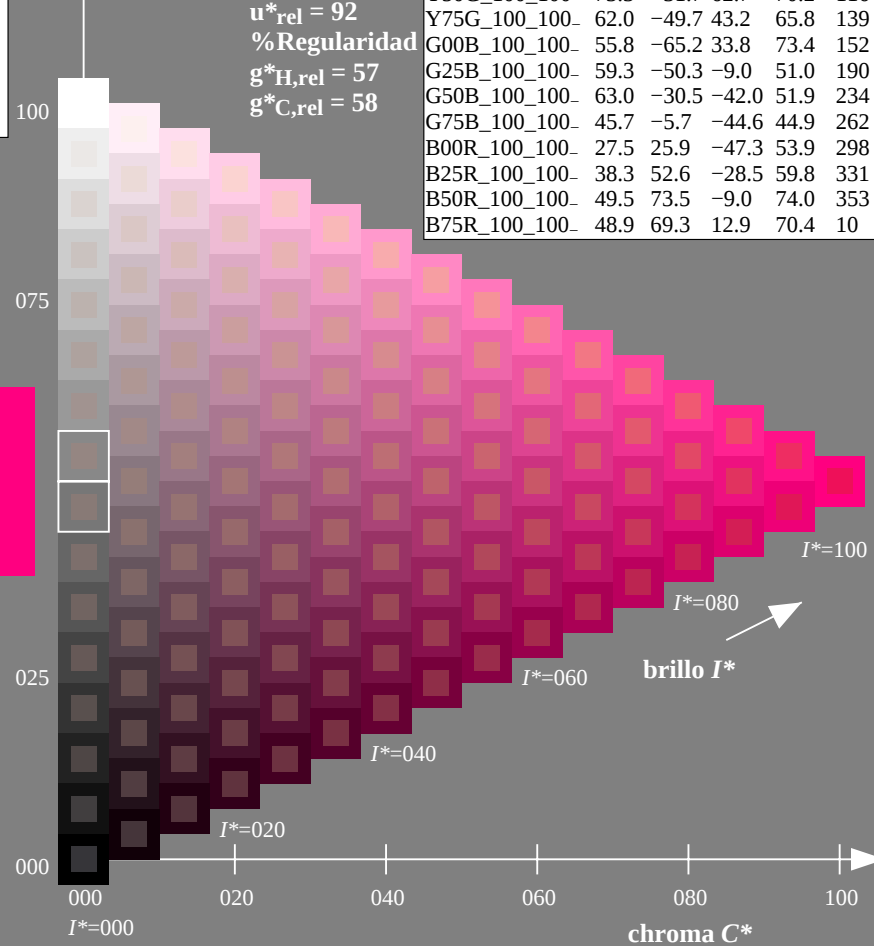
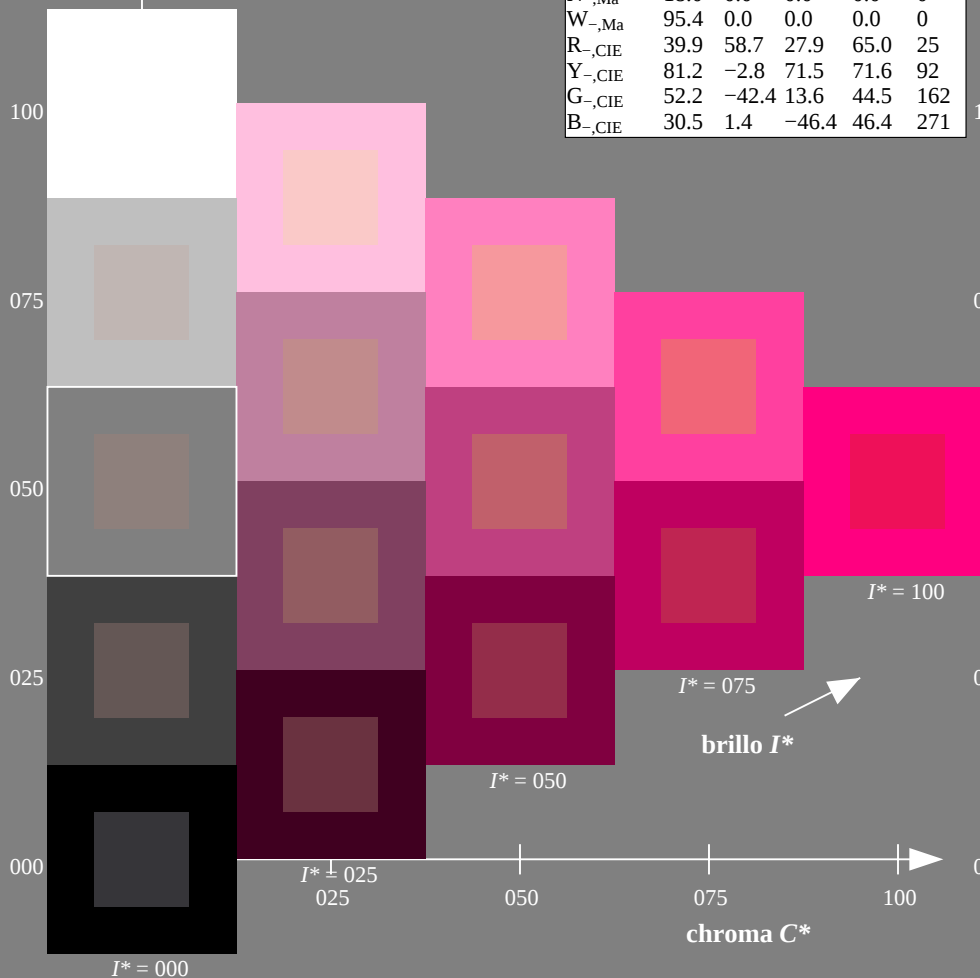


gráfico TUB-RS44; código de tono: $H^*_ = B75R_-$
gráfico según a DIN 33872, 3D=0, de=0, $cm\dot{y}k$

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

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 11/360 = 0.03$

$H^*_d = B75R_d$

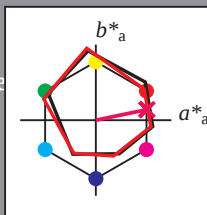
Datos del dispositivo (d) o elemental (e) color:

HIC^*_d

código de tono para les colore
esta página:

$H^*_d = B75R_d$

triàngulo claridad T^*



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name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.3	63.8	41.2	76.0	32
$Y_{d,Ma}$	88.3	-11.9	95.1	95.8	97
$G_{d,Ma}$	51.9	-68.8	28.1	74.3	157
$C_{d,Ma}$	58.3	-29.2	-43.7	52.6	236
$B_{d,Ma}$	25.3	23.5	-47.3	52.8	296
$M_{d,Ma}$	48.2	72.8	-8.5	73.3	353
$N_{d,Ma}$	17.7	0.0	0.0	0.0	0
$W_{d,Ma}$	95.4	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):

$LabCh^*_{d,Ma}$: 47 67 14 69 11

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

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

1.0 0.0 0.5 1.0 1.0

triàngulo claridad T^*

% Gama

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%Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	47.3	63.8	41.2	76.0	32
$R25Y_{100_100d}$	55.3	45.8	52.2	69.5	48
$R50Y_{100_100d}$	67.2	22.6	67.6	71.2	71
$R75Y_{100_100d}$	79.9	1.0	83.9	83.9	89
$Y00G_{100_100d}$	88.3	-11.9	95.1	95.8	97
$Y25G_{100_100d}$	83.3	-19.2	83.7	85.9	102
$Y50G_{100_100d}$	72.7	-31.3	66.0	73.1	115
$Y75G_{100_100d}$	60.4	-48.8	46.7	67.6	136
$G00B_{100_100d}$	51.9	-68.8	28.1	74.3	157
$G25B_{100_100d}$	54.8	-51.0	-12.3	52.5	193
$G50B_{100_100d}$	58.3	-29.2	-43.7	52.6	236
$G75B_{100_100d}$	42.7	-6.0	-45.0	45.4	262
$B00R_{100_100d}$	25.3	23.5	-47.3	52.8	296
$B25R_{100_100d}$	37.8	53.8	-26.3	59.9	333
$B50R_{100_100d}$	48.2	72.8	-8.5	73.3	353
$B75R_{100_100d}$	47.7	67.7	14.0	69.1	11

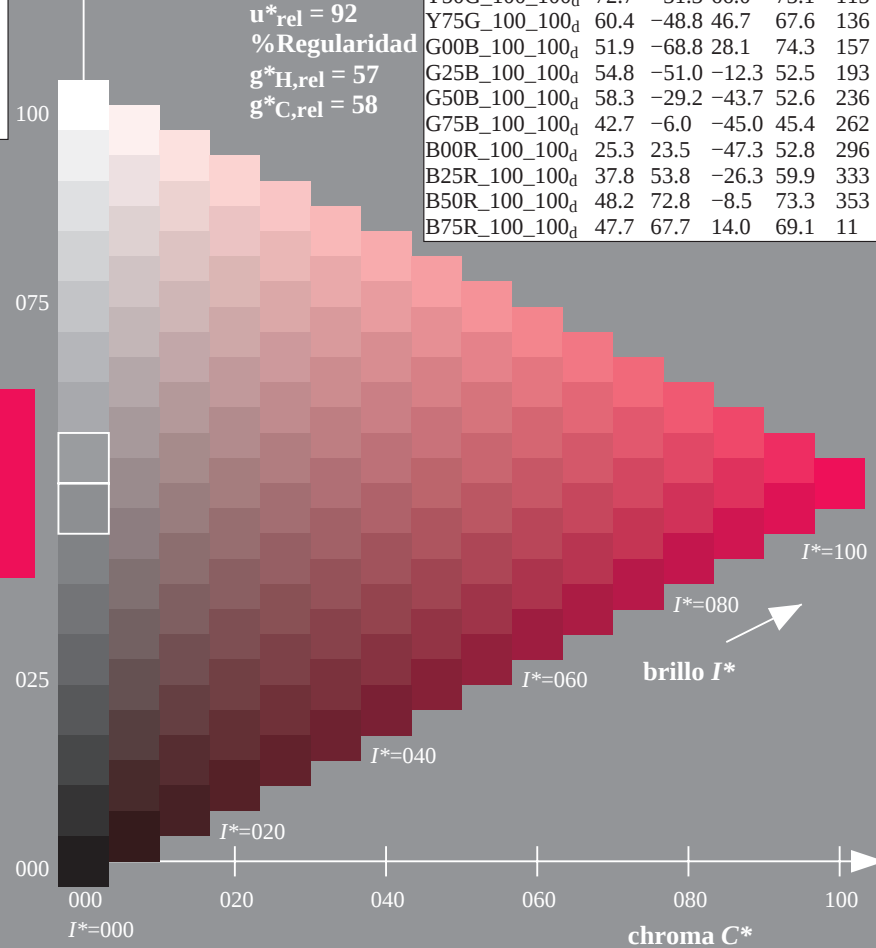
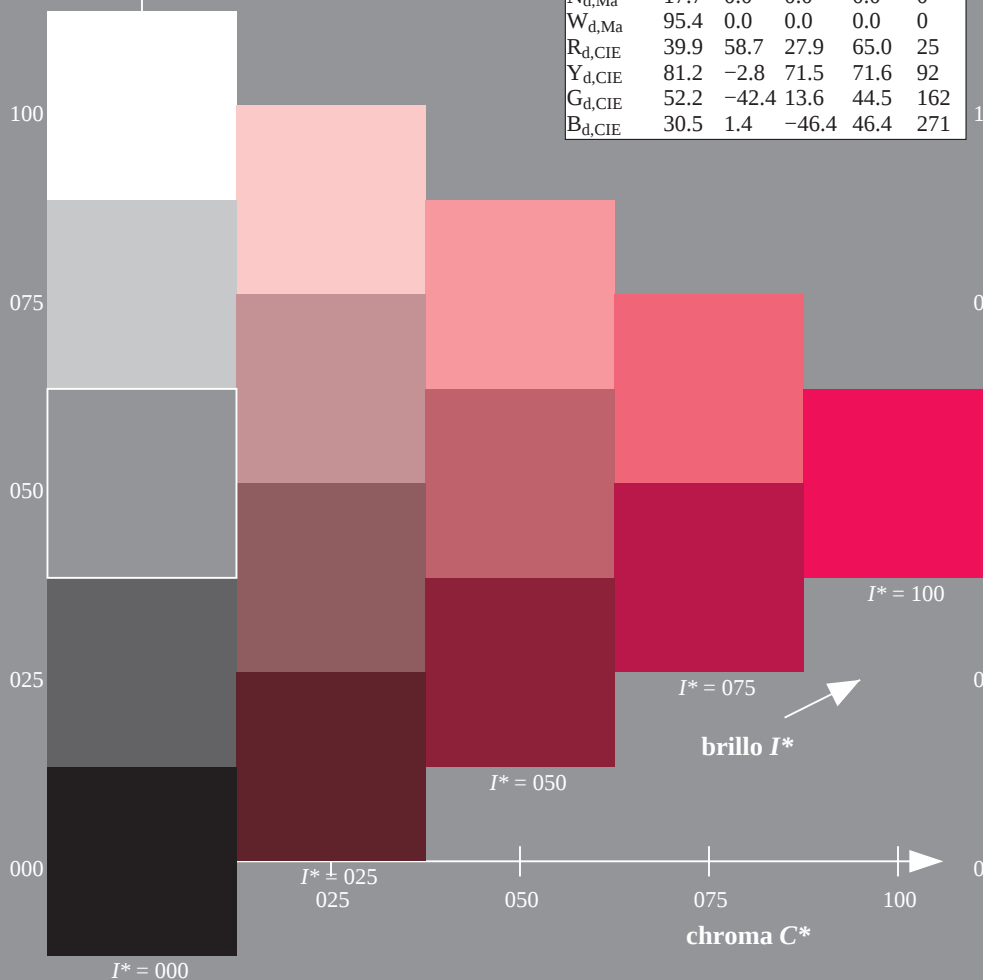


gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
gráfico según a DIN 33872, 3D=0, de=0, *cm*yk

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

TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación *cm*yn6 (CMYK)

TUB material: code=rha4ta



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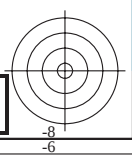
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RS4400L

TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS

TUB material: code=rha4ta

aplicación para la medida salida en la impresión offset, separación cmyk6 (CMYK)



http://130.149.60.45/~farbmetrik/RS44/RS44L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 3/33



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vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44L0NP.PDF> /
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

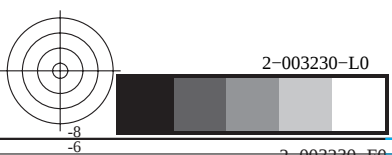


gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
gráfico según a DIN 33872, 3D=0, de=0, cmyk

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



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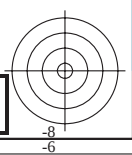
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TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyñ6 (CMYK)

TUB material: code=rha4ta



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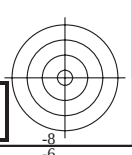
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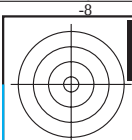
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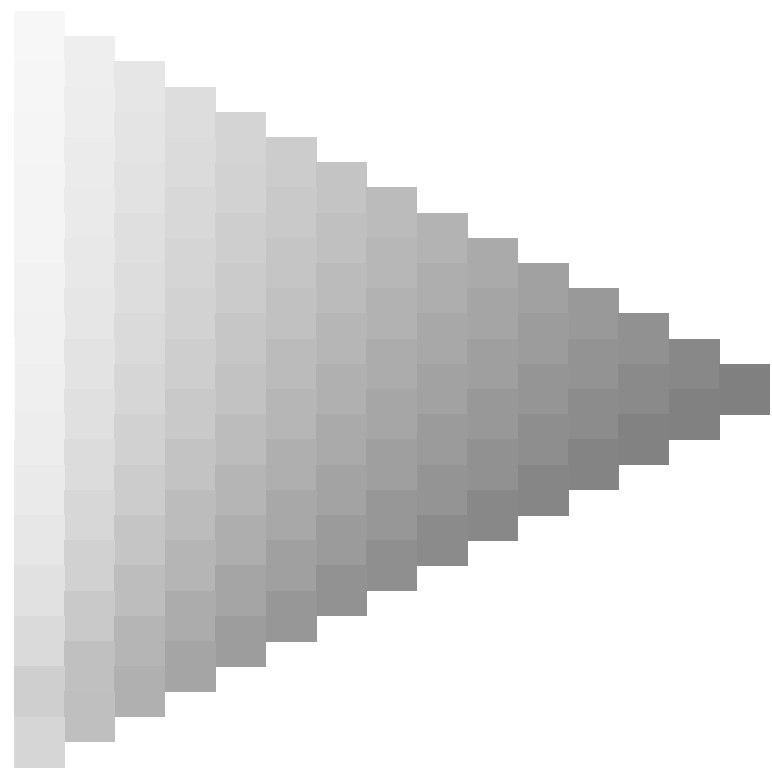
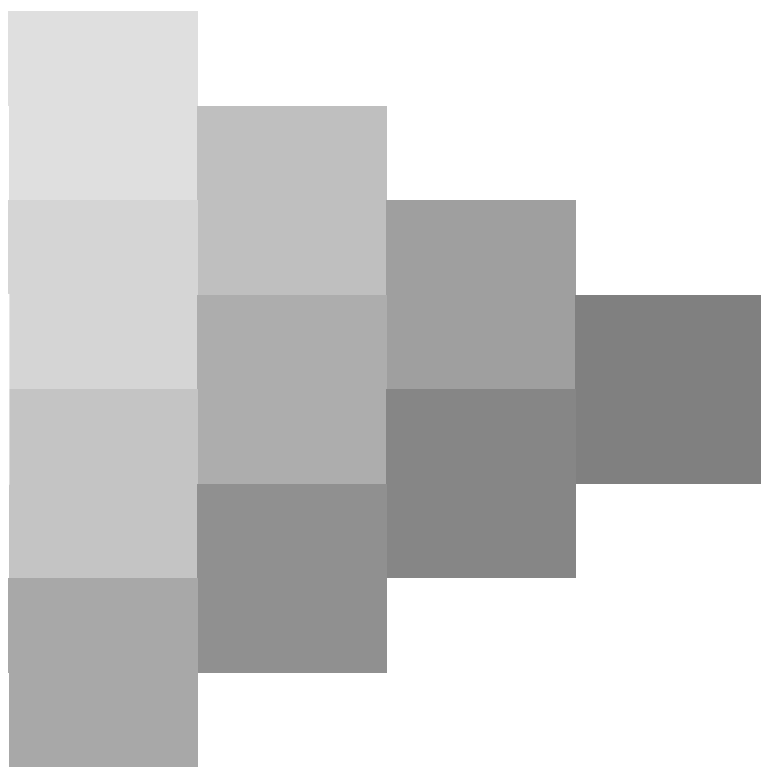
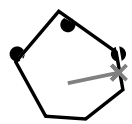
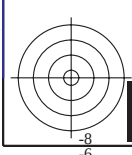
TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyñ6 (CMYK)



http://130.149.60.45/~farbmetrik/RS44/RS44L0NP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 5/33



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44L0NP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



2-003430-L0 RS440-70
gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
gráfico según a DIN 33872, 3D=0, de=0, cmyk

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

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 11/360 = 0.03$

$H^*_d = B75R_d$

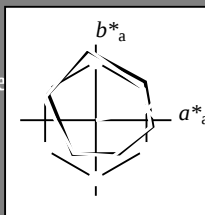
Datos del dispositivo (d) o elemental (e) color:

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código de tono para les colore esta página:

$H^*_d = B75R_d$

triángulo claridad T^*



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$N_{d,Ma}$	17.7	0.0	0.0	0.0	0
$W_{d,Ma}$	95.4	0.0	0.0	0.0	0
$R_{d,CIE}$	39.9	58.7	27.9	65.0	25
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1.0 0.0 0.5 1.0 1.0

triángulo claridad T^*

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$B75R_{100_100d}$	47.7	67.7	14.0	69.1	11

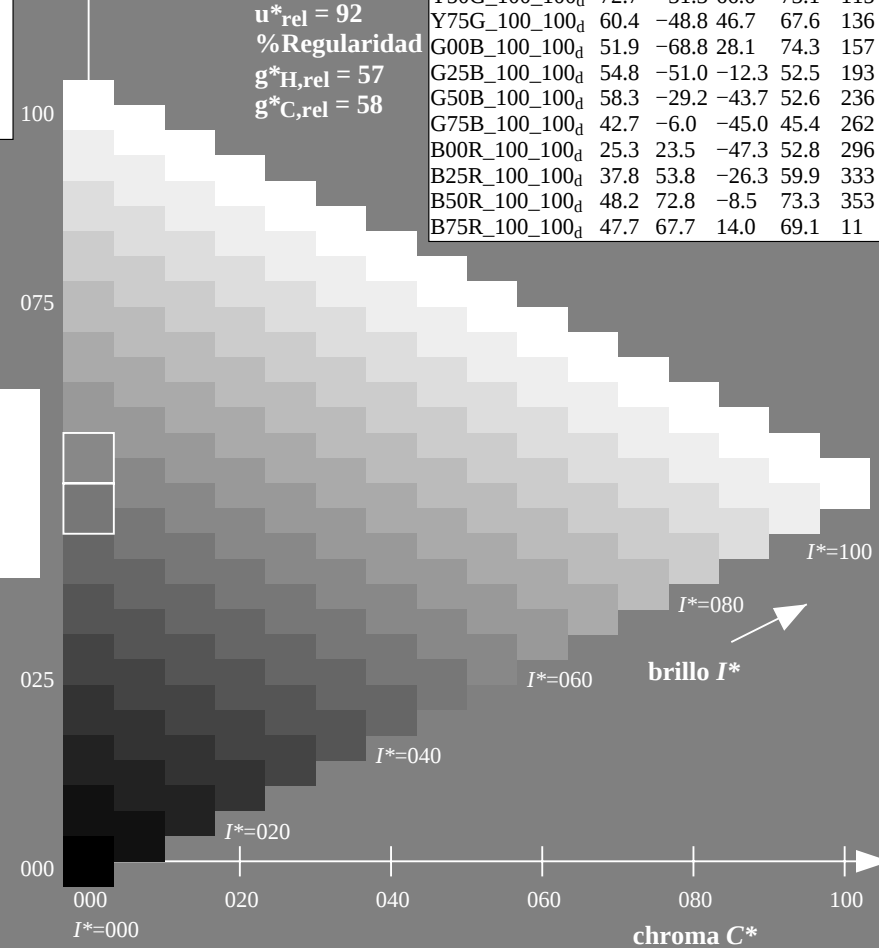
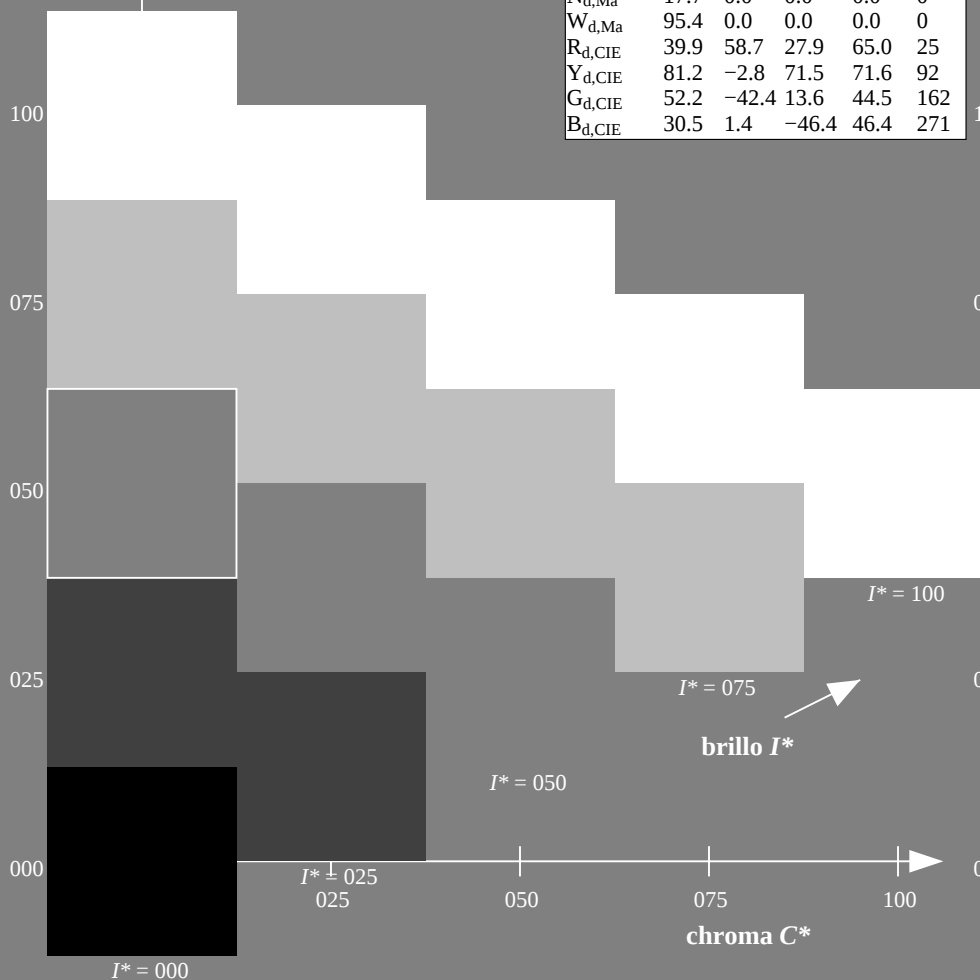


gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
gráfico según a DIN 33872, 3D=0, de=0, $cm\dot{y}k$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

2-003630-L0 RS440-70 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

salida: Offset standard print; separation cmyn6*, D65, página 7/33

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

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

2-003730-L0

RS440-70

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

salida: Offset standard print; separation cmyn6*, D65, página 8/33

gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-RS44/RS44L0NP.PDF / PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)
TUB material: code=rh4ta

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{dd64M}(x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}													
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	32.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25			
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	40.4	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33			
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	50.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42			
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	61.1	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49			
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	71.4	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58			
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	81.7	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66			
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	88.5	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75			
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	93.6	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83			
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	97.1	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92			
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	100.3	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100			
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	103.3	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109			
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	108.3	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117			
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	115.3	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127			
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	122.4	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135			
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	134.9	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144			
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	144.6	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152			
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	157.7	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162			
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	163.7	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168			
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	170.9	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175			
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	181.0	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182			
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	193.5	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189			
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	205.9	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195			
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	218.4	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203			
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	227.3	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209			
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	236.1	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216			
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	240.3	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223			
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	245.8	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230			
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	252.5	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237			
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	262.3	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244			
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	271.7	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250			
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	281.6	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258			
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	290.3	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264			
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	296.4	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271			
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	306.7	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278			
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	312.7	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285			
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	326.7	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292			
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	333.9	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300			
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339.6	339.6	0.067	0.0	1.0	29.4	31.9	-42.5	53.2	306			
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347.2	347.2	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314			
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350.2	350.2	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321			
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353.3	353.3	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328			
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356.5	356.5	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335			
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360.3	360.3	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342			
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365.8	365.8	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349			
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371.6	371.6	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352			
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	378.2	378.2	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359			
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383.9	383.9	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368			
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388.6	388.6	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376			
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392.8	392.8	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385			

2-003830-L0

RS440-70

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

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

gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

2-003830-F0

TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM _s : h _{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																	
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}		LAB* _{ddx361Mi} (x=LabCh)						R _d	rgb* _{ds361Mi}		LAB* _{dsx361Mi} (x=LabCh)						R _s	rgb* _{dd361Mi}		LAB* _{dex361Mi} (x=LabCh)						R _e	rgb* _{dd361Mi}		rgb* _{dd361Mi}	
32	30	25	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32	1.0	0.0	0.004	47.4	64.3	37.1	74.3	30	1.0	0.0	0.0	1.0	0.0	0.009	47.6	64.9	30.9	71.9	25	1.0	0.0	0.0	
33	31	26	1.0	0.016	0.0	47.8	62.7	42.0	75.4	33	1.0	0.0	0.005	47.4	64.2	38.6	74.9	31	1.0	0.0	0.017	0.0	0.0	0.18	47.6	64.8	32.4	72.5	26	1.0	0.0	0.017	0.0
34	32	27	1.0	0.033	0.0	48.3	61.5	42.8	74.9	34	1.0	0.0	0.025	47.4	64.0	40.0	75.5	32	1.0	0.033	0.0	1.0	0.0	0.15	47.5	64.6	33.9	73.0	27	1.0	0.033	0.0	
35	33	28	1.0	0.05	0.0	48.9	60.3	43.6	74.4	35	1.0	0.003	0.0	47.5	63.7	41.3	75.9	33	1.0	0.05	0.0	1.0	0.0	0.119	47.5	64.4	35.5	73.6	28	1.0	0.05	0.0	
36	34	29	1.0	0.066	0.0	49.4	59.1	44.3	73.9	36	1.0	0.019	0.0	48.0	62.5	42.2	75.4	34	1.0	0.067	0.0	1.0	0.0	0.086	47.4	64.3	37.0	74.2	29	1.0	0.067	0.0	
37	35	31	1.0	0.083	0.0	49.9	57.9	45.1	73.4	37	1.0	0.036	0.0	48.5	61.4	43.0	74.9	35	1.0	0.083	0.0	1.0	0.0	0.053	47.4	64.2	38.6	74.9	31	1.0	0.083	0.0	
38	36	32	1.0	0.1	0.0	50.4	56.7	45.7	72.9	38	1.0	0.052	0.0	49.0	60.2	43.7	74.4	36	1.0	0.1	0.0	1.0	0.0	0.02	47.4	64.0	40.2	75.6	32	1.0	0.1	0.0	
39	37	33	1.0	0.116	0.0	50.9	55.5	46.4	72.3	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.117	0.0	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	1.0	0.117	0.0	
41	38	34	1.0	0.133	0.0	51.5	54.2	47.2	71.9	41	1.0	0.085	0.0	50.0	57.8	45.2	73.4	38	1.0	0.133	0.0	1.0	0.026	0.0	48.2	62.1	42.5	75.2	34	1.0	0.133	0.0	
42	39	35	1.0	0.15	0.0	52.1	52.8	48.1	71.5	42	1.0	0.101	0.0	50.5	56.6	45.9	72.9	39	1.0	0.15	0.0	1.0	0.044	0.0	48.7	60.8	43.4	74.6	35	1.0	0.15	0.0	
43	40	36	1.0	0.166	0.0	52.8	51.4	49.0	71.1	43	1.0	0.118	0.0	51.0	55.4	46.5	72.4	40	1.0	0.167	0.0	1.0	0.062	0.0	49.3	59.5	44.2	74.1	36	1.0	0.167	0.0	
44	41	37	1.0	0.183	0.0	53.4	50.1	49.9	70.7	44	1.0	0.132	0.0	51.5	54.3	47.2	72.0	41	1.0	0.183	0.0	1.0	0.081	0.0	49.8	58.1	45.0	73.5	37	1.0	0.183	0.0	
46	42	38	1.0	0.2	0.0	54.1	48.7	50.7	70.3	46	1.0	0.145	0.0	52.0	53.2	47.9	71.7	42	1.0	0.2	0.0	1.0	0.099	0.0	50.4	56.8	45.8	72.9	38	1.0	0.2	0.0	
47	43	39	1.0	0.216	0.0	54.7	47.3	51.5	69.9	47	1.0	0.158	0.0	52.5	52.2	48.7	71.3	43	1.0	0.217	0.0	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.217	0.0	
48	44	41	1.0	0.233	0.0	55.3	45.8	52.2	69.5	48	1.0	0.172	0.0	53.0	51.1	49.3	71.0	44	1.0	0.233	0.0	1.0	0.133	0.0	51.5	54.2	47.3	71.9	41	1.0	0.233	0.0	
50	45	42	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.25	0.0	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	1.0	0.25	0.0	
51	46	43	1.0	0.266	0.0	56.7	43.0	54.1	69.1	51	1.0	0.198	0.0	54.0	48.9	50.7	70.4	46	1.0	0.267	0.0	1.0	0.162	0.0	52.7	51.9	48.9	71.2	43	1.0	0.267	0.0	
52	47	44	1.0	0.283	0.0	57.4	41.5	55.1	69.1	52	1.0	0.211	0.0	54.5	47.8	51.3	70.1	47	1.0	0.283	0.0	1.0	0.177	0.0	53.2	50.6	49.6	70.9	44	1.0	0.283	0.0	
54	48	45	1.0	0.3	0.0	58.2	40.1	56.2	69.0	54	1.0	0.224	0.0	55.0	46.7	51.9	69.8	48	1.0	0.3	0.0	1.0	0.191	0.0	53.8	49.4	50.4	70.6	45	1.0	0.3	0.0	
55	49	46	1.0	0.316	0.0	58.9	38.6	57.1	69.0	55	1.0	0.237	0.0	55.5	45.6	52.4	69.5	49	1.0	0.317	0.0	1.0	0.206	0.0	54.3	48.2	51.1	70.2	46	1.0	0.317	0.0	
57	50	47	1.0	0.333	0.0	59.6	37.1	58.1	68.9	57	1.0	0.25	0.0	56.0	44.5	53.0	69.2	50	1.0	0.333	0.0	1.0	0.22	0.0	54.9	47.0	51.7	69.9	47	1.0	0.333	0.0	
58	51	48	1.0	0.35	0.0	60.3	35.5	59.0	68.9	58	1.0	0.261	0.0	56.5	43.5	53.7	69.2	51	1.0	0.35	0.0	1.0	0.235	0.0	55.5	45.7	52.4	69.5	48	1.0	0.35	0.0	
60	52	49	1.0	0.366	0.0	61.0	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.367	0.0	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	1.0	0.367	0.0	
61	53	51	1.0	0.383	0.0	61.8	32.5	60.8	69.0	61	1.0	0.283	0.0	57.5	41.6	55.2	69.1	53	1.0	0.383	0.0	1.0	0.262	0.0	56.6	43.4	53.8	69.1	51	1.0	0.383	0.0	
63	54	52	1.0	0.4	0.0	62.5	31.2	61.9	69.3	63	1.0	0.295	0.0	58.0	40.6	55.9	69.1	54	1.0	0.4	0.0	1.0	0.275	0.0	57.1	42.4	54.6	69.1	52	1.0	0.4	0.0	
64	55	53	1.0	0.416	0.0	63.3	29.8	62.9	69.6	64	1.0	0.306	0.0	58.5	39.6	56.6	69.1	55	1.0	0.417	0.0	1.0	0.287	0.0	57.6	41.3	55.4	69.1	53	1.0	0.417	0.0	
65	56	54	1.0	0.433	0.0	64.1	28.4	63.9	70.0	65	1.0	0.317	0.0	58.9	38.6	57.2	69.0	56	1.0	0.433	0.0	1.0	0.3	0.0	58.2	40.2	56.2	69.1	54	1.0	0.433	0.0	
67	57	55	1.0	0.45	0.0	64.9	27.0	64.9	70.3	67	1.0	0.328	0.0	59.4	37.6	57.9	69.0	57	1.0	0.45	0.0	1.0	0.312	0.0	58.7	39.0	56.9	69.0	55	1.0	0.45	0.0	
68	58	56	1.0	0.466	0.0	65.6	25.6	65.8	70.6	68	1.0	0.34	0.0	59.9	36.6	58.5	69.0	58	1.0	0.467	0.0	1.0	0.325	0.0	59.3	37.9	57.7	69.0	56	1.0	0.467	0.0	
70	59	57	1.0	0.483	0.0	66.4	24.1	66.7	70.9	70	1.0	0.351	0.0	60.4	35.5	59.1	69.0	59	1.0	0.483	0.0	1.0	0.337	0.0	59.8	36.8	58.4	69.0	57	1.0	0.483	0.0	
71	60	58	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.5	0.0	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58	1.0	0.5	0.0	
72	61	60	1.0	0.516	0.0	68.0	21.2	68.8	72.0	72	1.0	0.373	0.0	61.4	33.4	60.3	68.9	61	1.0	0.517	0.0	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.517	0.0	
74	62	61	1.0	0.533	0.0	68.9	19.7	70.0	72.8	74	1.0	0.385	0.0	61.9	32.4	61.0	69.1	62	1.0	0.533	0.0	1.0	0.375	0.0	61.4	33.3	60.3	68.9	61	1.0	0.533	0.0	
75	63	62	1.0	0.55	0.0	69.7	18.2	71.2	73.5	75	1.0	0.397	0.0	62.5	31.5	61.8	69.3	63	1.0	0.55	0.0	1.0	0.388	0.0	62.0	32.2	61.2	69.1	62	1.0	0.55	0.0	
76	64	63	1.0	0.566	0.0	70.6	16.7	72.4	74.3	76	1.0	0.409	0.0	63.0	30.5	62.5	69.6	64	1.0	0.567	0.0	1.0	0.402	0.0	62.7	31.1	62.0	69.4	63	1.0	0.567	0.0	
78	65	64	1.0	0.583	0.0	71.5	15.1	73.5	75.0	78	1.0	0.421	0.0	63.6	29.5	63.2	69.8	65	1.0	0.583	0.0	1.0	0.415	0.0	63.3	30.0	62.9	69.7	64	1.0	0.583	0.0	
79	66	65	1.0	0.6	0.0	72.3	13.5	74.6	75.8	79	1.0	0.434	0.0	64.2	28.5	64.0	70.0	66	1.0	0.6	0.0	1.0	0.428	0.0	63.9	28.9	63.7	69.9	65	1.0	0.6	0.0	
81	67	66	1.0	0.616	0.0	73.2	11.8	75.6	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.617	0.0	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66	1.0	0.617	0.0	
82	68	67	1.0	0.633	0.0	74.0	10.4	76.6	77.3	82	1.0	0.458	0.0	65.3	26.4	65.4	70.5	68	1.0	0.633	0.0	1.0	0.455	0.0	65.2	26.6	65.2	70.4	67	1.0	0.633	0.0	
83	69	68	1.0	0.65	0.0	74.7	9.3	77.6	78.2	83	1.0	0.47	0.0	65.8	25.3	66.0	70.7	69	1.0	0.65	0.0	1.0	0.469	0.0	65.8	25.4	66.0	70.7	68	1.0	0.65	0.0	
84	70	70	1.0	0.666	0.0	75.5	8.2	78.6	79.0	84	1.0	0.482	0.0	66.4	24.3	66.7	70.9	70	1.0	0.667	0.0	1.0	0.482	0.0	66.4	24.2	66.7	71.0	70	1.0	0.667	0.0	
84	71	71	1.0	0.683	0.0	76.2	7.0	79.5	79.8	84	1.0	0.494	0.0	66.9	23.2	67.3	71.2	71	1.0	0.683	0.0	1.0	0.496	0.0	67.0	23.0	67.4	71.2	71	1.0	0.683	0.0	
85	72	72																															

2-003930-L0 RS440-70 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

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

gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)
TUB material: code=rh4ta

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

Six hue angles of the device colours RYGBCM: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$;											Six hue angles of the elementary colours RYGBCM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																						
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																			
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.75	0.0	69.8	18.3	71.3	73.6	75	1.0	0.75	0.0				
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.555	0.0	70.0	17.9	71.6	73.8	76	1.0	0.767	0.0	1.0	0.564	0.0	70.5	17.0	72.2	74.2	76	1.0	0.767	0.0	
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.567	0.0	70.7	16.7	72.4	74.3	77	1.0	0.783	0.0	1.0	0.577	0.0	71.2	15.8	73.1	74.8	77	1.0	0.783	0.0	
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.579	0.0	71.3	15.6	73.3	74.9	78	1.0	0.8	0.0	1.0	0.591	0.0	71.9	14.5	74.0	75.4	78	1.0	0.8	0.0	
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.591	0.0	71.9	14.4	74.1	75.5	79	1.0	0.817	0.0	1.0	0.604	0.0	72.6	13.1	74.9	76.0	80	1.0	0.817	0.0	
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.604	0.0	72.5	13.2	74.9	76.0	80	1.0	0.833	0.0	1.0	0.618	0.0	73.3	11.8	75.8	76.7	81	1.0	0.833	0.0	
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.616	0.0	73.2	12.0	75.6	76.6	81	1.0	0.85	0.0	1.0	0.635	0.0	74.1	10.4	76.8	77.5	82	1.0	0.85	0.0	
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.867	0.0	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	1.0	0.867	0.0	
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.648	0.0	74.7	9.5	77.5	78.1	83	1.0	0.883	0.0	1.0	0.675	0.0	75.9	7.6	79.1	79.5	84	1.0	0.883	0.0	
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.666	0.0	75.5	8.3	78.6	79.0	84	1.0	0.9	0.0	1.0	0.696	0.0	76.8	6.1	80.2	80.5	85	1.0	0.9	0.0	
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.684	0.0	76.3	7.0	79.6	79.9	85	1.0	0.917	0.0	1.0	0.716	0.0	77.8	4.6	81.3	81.5	86	1.0	0.917	0.0	
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.703	0.0	77.1	5.6	80.6	80.8	86	1.0	0.933	0.0	1.0	0.736	0.0	78.7	3.1	82.4	82.5	87	1.0	0.933	0.0	
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.721	0.0	78.0	4.3	81.6	81.7	87	1.0	0.95	0.0	1.0	0.759	0.0	79.7	1.5	83.6	83.6	88	1.0	0.95	0.0	
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.739	0.0	78.8	2.9	82.5	82.6	88	1.0	0.967	0.0	1.0	0.787	0.0	80.8	0.0	85.0	85.0	90	1.0	0.967	0.0	
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.76	0.0	79.7	1.5	83.6	83.6	89	1.0	0.983	0.0	1.0	0.814	0.0	81.9	-1.7	86.5	86.5	91	1.0	0.983	0.0	
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	1.0	0.0	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	1.0	1.0	0.0	
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.809	0.0	81.7	-1.4	86.2	86.2	91	0.983	1.0	0.0	1.0	0.871	0.0	84.1	-5.3	89.2	89.4	93	0.983	1.0	0.0	
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.834	0.0	82.7	-3.0	87.5	87.5	92	0.967	1.0	0.0	1.0	0.91	0.0	85.4	-7.3	91.1	91.4	94	0.967	1.0	0.0	
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.859	0.0	83.6	-4.5	88.7	88.8	93	0.95	1.0	0.0	1.0	0.951	0.0	86.8	-9.4	93.0	93.4	95	0.95	1.0	0.0	
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.887	0.0	84.7	-6.2	90.0	90.3	94	0.933	1.0	0.0	1.0	0.993	0.0	88.1	-11.5	94.8	95.5	96	0.933	1.0	0.0	
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.923	0.0	85.8	-7.9	91.7	92.0	95	0.917	1.0	0.0	1.0	0.963	1.0	0.0	87.6	-13.2	93.2	94.1	98	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.958	0.0	87.0	-9.7	93.3	93.8	96	0.9	1.0	0.0	1.0	0.917	1.0	0.0	86.7	-14.8	90.8	92.0	99	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.883	1.0	0.0	1.0	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	0.968	1.0	0.0	87.7	-13.0	93.5	94.4	98	0.867	1.0	0.0	1.0	0.823	1.0	0.0	84.7	-17.7	86.3	88.1	101	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	0.929	1.0	0.0	86.9	-14.4	91.4	92.6	99	0.85	1.0	0.0	1.0	0.774	1.0	0.0	83.5	-19.0	84.1	86.2	102	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	0.89	1.0	0.0	86.2	-15.7	89.4	90.8	100	0.833	1.0	0.0	1.0	0.735	1.0	0.0	82.3	-20.3	82.2	84.7	103	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	0.849	1.0	0.0	85.3	-16.9	87.5	89.1	101	0.817	1.0	0.0	1.0	0.706	1.0	0.0	80.9	-21.7	80.7	83.6	105	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	0.807	1.0	0.0	84.3	-18.1	85.6	87.5	102	0.8	1.0	0.0	1.0	0.676	1.0	0.0	79.5	-23.0	79.1	82.4	106	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	0.765	1.0	0.0	83.3	-19.2	83.7	85.9	103	0.783	1.0	0.0	1.0	0.647	1.0	0.0	78.1	-24.3	77.5	81.3	107	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	0.734	1.0	0.0	82.2	-20.4	82.2	84.7	104	0.767	1.0	0.0	1.0	0.62	1.0	0.0	76.9	-25.5	75.9	80.1	108	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.75	1.0	0.0	1.0	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	0.684	1.0	0.0	79.9	-22.7	79.5	82.7	106	0.733	1.0	0.0	1.0	0.578	1.0	0.0	75.5	-27.7	72.6	77.7	110	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	0.658	1.0	0.0	78.7	-23.8	78.2	81.7	107	0.717	1.0	0.0	1.0	0.558	1.0	0.0	74.8	-28.7	70.9	76.5	112	0.717	1.0	0.0
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	0.633	1.0	0.0	77.5	-24.9	76.8	80.8	108	0.7	1.0	0.0	1.0	0.537	1.0	0.0	74.1	-29.7	69.2	75.3	113	0.7	1.0	0.0
106	109	114	0.683	1.0	0.0	79.8	-2																										

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}		$LAB^*_{ddx361Mi}(x=LabCh)$					$rgb^*_{ds361Mi}$		$LAB^*_{dsx361Mi}(x=LabCh)$					$rgb^*_{dd361Mi}$		$rgb^*_{de361Mi}$					$LAB^*_{dex361Mi}(x=LabCh)$					$rgb^*_{dd361Mi}$		rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}		
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0			
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0			
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0			
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0			
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0			
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0			
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0			
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0			
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0			
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0			
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0			
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0			
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0			
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0			
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0			
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0			
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0			
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0			
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0			
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0			
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0			
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0			
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0			
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0			
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0			
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0			
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0			
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0			
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G_d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G_s 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G_c 0.0	1.0	0.0			
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017			
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033			
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0																							

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

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

2-0031230-L0 RS440-70 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

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

gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	C_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}		
236	210	216	0.0	1.0	1.0	58.3	-29.2 -43.7 52.6	236	0.0	1.0	0.666 56.1	-43.2 -24.9 50.0	210	0.0	1.0	1.0	
236	211	217	0.0	0.983	1.0	57.9	-28.7 -43.7 52.3	236	0.0	1.0	0.676 56.2	-42.8 -25.7 50.0	211	0.0	0.983	1.0	
237	212	218	0.0	0.966	1.0	57.5	-28.1 -43.8 52.0	237	0.0	1.0	0.686 56.3	-42.3 -26.4 50.0	212	0.0	0.967	1.0	
237	213	219	0.0	0.95	1.0	57.1	-27.5 -43.8 51.8	237	0.0	1.0	0.696 56.4	-41.8 -27.1 49.9	213	0.0	0.95	1.0	
238	214	220	0.0	0.933	1.0	56.7	-26.9 -43.9 51.5	238	0.0	1.0	0.706 56.4	-41.3 -27.8 49.9	214	0.0	0.933	1.0	
238	215	221	0.0	0.916	1.0	56.2	-26.4 -43.9 51.2	238	0.0	1.0	0.716 56.5	-40.8 -28.5 49.9	215	0.0	0.917	1.0	
239	216	222	0.0	0.9	1.0	55.8	-25.8 -43.9 50.9	239	0.0	1.0	0.726 56.6	-40.2 -29.2 49.8	216	0.0	0.9	1.0	
240	217	223	0.0	0.883	1.0	55.4	-25.2 -43.9 50.7	240	0.0	1.0	0.736 56.7	-39.7 -29.9 49.8	217	0.0	0.883	1.0	
240	218	224	0.0	0.866	1.0	55.0	-24.6 -43.9 50.4	240	0.0	1.0	0.746 56.7	-39.1 -30.5 49.8	218	0.0	0.867	1.0	
241	219	225	0.0	0.85	1.0	54.5	-23.9 -44.0 50.1	241	0.0	1.0	0.758 56.8	-38.6 -31.2 49.8	219	0.0	0.85	1.0	
242	220	226	0.0	0.833	1.0	54.1	-23.2 -44.0 49.8	242	0.0	1.0	0.772 56.9	-38.1 -32.0 49.9	220	0.0	0.833	1.0	
242	221	227	0.0	0.816	1.0	53.6	-22.5 -44.1 49.5	242	0.0	1.0	0.786 57.0	-37.7 -32.7 50.0	221	0.0	0.817	1.0	
243	222	227	0.0	0.8	1.0	53.1	-21.8 -44.1 49.2	243	0.0	1.0	0.8	57.1	-37.2 -33.4 50.1	222	0.0	0.8	1.0
244	223	228	0.0	0.783	1.0	52.7	-21.1 -44.1 48.9	244	0.0	1.0	0.814 57.2	-36.6 -34.2 50.2	223	0.0	0.783	1.0	
245	224	229	0.0	0.766	1.0	52.2	-20.4 -44.1 48.6	245	0.0	1.0	0.828 57.3	-36.1 -34.9 50.3	224	0.0	0.767	1.0	
245	225	230	0.0	0.75	1.0	51.7	-19.7 -44.1 48.3	245	0.0	1.0	0.842 57.4	-35.6 -35.6 50.4	225	0.0	0.75	1.0	
246	226	231	0.0	0.733	1.0	51.2	-18.9 -44.2 48.1	246	0.0	1.0	0.856 57.5	-35.0 -36.3 50.5	226	0.0	0.733	1.0	
247	227	232	0.0	0.716	1.0	50.7	-18.1 -44.3 47.8	247	0.0	1.0	0.87	57.5	-34.4 -36.9 50.7	227	0.0	0.717	1.0
248	228	233	0.0	0.7	1.0	50.1	-17.4 -44.3 47.6	248	0.0	1.0	0.884 57.6	-33.9 -37.7 50.8	228	0.0	0.7	1.0	
249	229	234	0.0	0.683	1.0	49.6	-16.6 -44.3 47.4	249	0.0	1.0	0.899 57.7	-33.4 -38.4 51.1	229	0.0	0.683	1.0	
250	230	235	0.0	0.666	1.0	49.1	-15.8 -44.4 47.1	250	0.0	1.0	0.913 57.8	-32.9 -39.2 51.3	230	0.0	0.667	1.0	
251	231	236	0.0	0.65	1.0	48.5	-15.0 -44.4 46.9	251	0.0	1.0	0.927 57.9	-32.3 -39.9 51.5	231	0.0	0.65	1.0	
252	232	237	0.0	0.633	1.0	48.0	-14.3 -44.4 46.6	252	0.0	1.0	0.941 58.0	-31.7 -40.7 51.7	232	0.0	0.633	1.0	
253	233	237	0.0	0.616	1.0	47.4	-13.4 -44.5 46.4	253	0.0	1.0	0.955 58.1	-31.2 -41.4 51.9	233	0.0	0.617	1.0	
254	234	238	0.0	0.6	1.0	46.7	-12.3 -44.6 46.3	254	0.0	1.0	0.969 58.2	-30.6 -42.1 52.2	234	0.0	0.6	1.0	
255	235	239	0.0	0.583	1.0	46.1	-11.3 -44.7 46.1	255	0.0	1.0	0.983 58.2	-29.9 -42.8 52.4	235	0.0	0.583	1.0	
257	236	240	0.0	0.566	1.0	45.4	-10.2 -44.8 46.0	257	0.0	1.0	0.997 58.3	-29.3 -43.5 52.6	236	0.0	0.567	1.0	
258	237	241	0.0	0.55	1.0	44.7	-9.1 -44.9 45.8	258	0.0	0.976	1.0	57.7	-28.4 -43.7 52.2	237	0.0	0.55	1.0
259	238	242	0.0	0.533	1.0	44.1	-8.1 -45.0 45.7	259	0.0	0.946	1.0	57.0	-27.3 -43.8 51.7	238	0.0	0.533	1.0
261	239	243	0.0	0.516	1.0	43.4	-7.0 -45.0 45.5	261	0.0	0.916	1.0	56.3	-26.3 -43.8 51.2	239	0.0	0.517	1.0
262	240	244	0.0	0.5	1.0	42.7	-6.0 -45.0 45.4	262	0.0	0.886	1.0	55.5	-25.3 -43.8 50.7	240	0.0	0.5	1.0
263	241	245	0.0	0.483	1.0	42.1	-5.0 -45.1 45.4	263	0.0	0.861	1.0	54.9	-24.3 -43.9 50.3	241	0.0	0.483	1.0
264	242	246	0.0	0.466	1.0	41.4	-4.0 -45.2 45.4	264	0.0	0.838	1.0	54.2	-23.3 -44.0 49.9	242	0.0	0.467	1.0
266	243	247	0.0	0.45	1.0	40.8	-3.0 -45.3 45.4	266	0.0	0.815	1.0	53.6	-22.4 -44.0 49.5	243	0.0	0.45	1.0
267	244	248	0.0	0.433	1.0	40.2	-2.1 -45.3 45.4	267	0.0	0.793	1.0	53.0	-21.4 -44.1 49.1	244	0.0	0.433	1.0
268	245	248	0.0	0.416	1.0	39.5	-1.1 -45.4 45.4	268	0.0	0.77	1.0	52.3	-20.5 -44.1 48.7	245	0.0	0.417	1.0
269	246	249	0.0	0.4	1.0	38.9	-0.1 -45.4 45.4	269	0.0	0.748	1.0	51.7	-19.6 -44.1 48.4	246	0.0	0.4	1.0
271	247	250	0.0	0.383	1.0	38.2	0.8 -45.4 45.4	271	0.0	0.729	1.0	51.1	-18.7 -44.2 48.1	247	0.0	0.383	1.0
272	248	251	0.0	0.366	1.0	37.6	1.8 -45.5 45.5	272	0.0	0.711	1.0	50.5	-17.8 -44.2 47.8	248	0.0	0.367	1.0
273	249	252	0.0	0.35	1.0	37.0	2.9 -45.6 45.7	273	0.0	0.692	1.0	49.9	-16.9 -44.3 47.5	249	0.0	0.35	1.0
275	250	253	0.0	0.333	1.0	36.4	4.0 -45.7 45.9	275	0.0	0.673	1.0	49.3	-16.1 -44.3 47.3	250	0.0	0.333	1.0
276	251	254	0.0	0.316	1.0	35.7	5.1 -45.8 46.1	276	0.0	0.654	1.0	48.7	-15.2 -44.3 47.0	251	0.0	0.317	1.0
277	252	255	0.0	0.3	1.0	35.1	6.1 -45.9 46.3	277	0.0	0.636	1.0	48.1	-14.3 -44.3 46.7	252	0.0	0.3	1.0
279	253	256	0.0	0.283	1.0	34.5	7.2 -46.0 46.5	279	0.0	0.62	1.0	47.6	-13.5 -44.4 46.5	253	0.0	0.283	1.0
280	254	257	0.0	0.266	1.0	33.9	8.3 -46.0 46.7	280	0.0	0.607	1.0	47.1	-12.7 -44.5 46.4	254	0.0	0.267	1.0
281	255	258	0.0	0.25	1.0	33.3	9.4 -46.0 47.0	281	0.0	0.594	1.0	46.5	-11.9 -44.6 46.3	255	0.0	0.25	1.0

2-0031330-L0

RS440-70

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

salida: Offset standard print; separation cmyn6*, D65, página 14/33

gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

2-0031330-F0

TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)
TUB material: code=rha4ta

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

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

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

2-0031430-L0 RS440-70 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

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

gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)

TUB material: code=rha4ta

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

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

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

2-0031530-L0 RS440-70 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

salida: Offset standard print; separation cmyn6*, D65, página 16/33

gráfico TUB-RS44; código de tono: $H^*_d=B75R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)
TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/RS44/RS44L0NP.PDF /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/33

TUB matrícula: 20130201-RS44/RS44L0NP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyk6 (CMYK)

nf	HfC*Fd	rgb_Fd	ic_Fd	hs_Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hs_Md	rgb_Md	LabCH*Md					
0/648	R00Y_100_100a	1.0	0.0	1.0	0.0	1.0	0.0	0.0	32.8	1.0	0.0	47.3	63.8	41.2	76.0	32.8
1/657	R13Y_100_100a	1.0	0.125	1.0	0.116	1.0	0.116	0.0	39.9	1.0	0.116	0.0	50.9	46.4	72.3	39.9
2/666	R25Y_100_100a	1.0	0.25	1.0	0.233	1.0	0.233	0.0	48.7	1.0	0.233	0.0	55.3	52.2	69.5	48.7
3/675	R38Y_100_100a	1.0	0.375	1.0	0.366	1.0	0.366	0.0	58.9	1.0	0.366	0.0	61.4	60.4	77.4	58.9
4/684	R50Y_100_100a	1.0	0.5	1.0	0.5	1.0	0.5	0.0	68.4	1.0	0.5	0.0	67.2	67.6	85.9	68.4
5/693	R63Y_100_100a	1.0	0.625	1.0	0.633	1.0	0.633	0.0	71.2	1.0	0.633	0.0	72.6	71.2	91.2	71.2
6/702	R75Y_100_100a	1.0	0.75	1.0	0.766	1.0	0.766	0.0	82.9	1.0	0.766	0.0	83.9	83.9	98.2	82.9
7/711	R88Y_100_100a	1.0	0.875	1.0	0.883	1.0	0.883	0.0	93.8	1.0	0.883	0.0	84.5	89.0	93.8	93.8
8/720	Y00C_100_100a	1.0	1.0	1.0	1.0	1.0	1.0	0.0	95.8	1.0	1.0	0.0	88.3	95.1	95.8	97.1
9/639	Y13C_100_100a	0.875	1.0	1.0	0.883	1.0	0.883	0.0	100.1	0.875	1.0	0.0	86.0	100.1	100.1	100.1
10/558	Y25C_100_100a	0.75	1.0	1.0	0.766	1.0	0.766	0.0	102.9	0.75	1.0	0.0	83.3	102.9	102.9	102.9
11/477	Y38C_100_100a	0.625	1.0	1.0	0.633	1.0	0.633	0.0	107.9	0.625	1.0	0.0	80.7	107.9	107.9	107.9
12/396	Y50C_100_100a	0.5	1.0	1.0	0.5	1.0	0.5	0.0	112	0.5	1.0	0.0	77.4	112	112	112
13/315	Y63C_100_100a	0.375	1.0	1.0	0.366	1.0	0.366	0.0	118	0.375	1.0	0.0	72.7	118	118	118
14/234	Y75C_100_100a	0.25	1.0	1.0	0.233	1.0	0.233	0.0	126	0.25	1.0	0.0	68.3	126	126	126
15/153	Y88C_100_100a	0.125	1.0	1.0	0.116	1.0	0.116	0.0	143	0.125	1.0	0.0	60.4	143	143	143
16/72	G00C_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	157	0.0	1.0	0.0	51.9	157	157	157
17/73	G13C_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	164	0.0	1.0	0.0	52.5	164	164	164
18/74	G25C_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	172	0.0	1.0	0.0	54.8	172	172	172
19/75	G38C_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	180	0.0	1.0	0.0	55.8	180	180	180
20/76	G50C_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	188	0.0	1.0	0.0	56.8	188	188	188
21/77	G63C_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	196	0.0	1.0	0.0	57.8	196	196	196
22/78	G75C_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	203	0.0	1.0	0.0	58.8	203	203	203
23/79	G88C_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	210	0.0	1.0	0.0	59.8	210	210	210
24/80	C00B_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	217	0.0	1.0	0.0	58.3	217	217	217
25/71	C13B_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	224	0.0	1.0	0.0	59.8	224	224	224
26/62	C25B_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	232	0.0	1.0	0.0	60.8	232	232	232
27/63	C38B_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	240	0.0	1.0	0.0	61.8	240	240	240
28/44	C50B_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	248	0.0	1.0	0.0	62.8	248	248	248
29/35	C63B_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	256	0.0	1.0	0.0	63.8	256	256	256
30/26	C75B_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	263	0.0	1.0	0.0	64.8	263	263	263
31/17	C88B_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	270	0.0	1.0	0.0	65.8	270	270	270
32/8	B00M_100_100a	0.0	1.0	0.0	1.0	0.0	1.0	0.0	277	0.0	1.0	0.0	66.8	277	277	277
33/89	B13M_100_100a	0.125	1.0	0.0	0.116	1.0	0.116	0.0	284	0.125	1.0	0.0	67.8	284	284	284
34/170	B25M_100_100a	0.25	1.0	0.0	0.233	1.0	0.233	0.0	292	0.25	1.0	0.0	68.8	292	292	292
35/251	B38M_100_100a	0.375	1.0	0.0	0.366	1.0	0.366	0.0	300	0.375	1.0	0.0	69.8	300	300	300
36/332	B50M_100_100a	0.5	1.0	0.0	0.5	1.0	0.5	0.0	308	0.5	1.0	0.0	70.8	308	308	308
37/413	B63M_100_100a	0.625	1.0	0.0	0.633	1.0	0.633	0.0	316	0.625	1.0	0.0	71.8	316	316	316
38/494	B75M_100_100a	0.75	1.0	0.0	0.766	1.0	0.766	0.0	323	0.75	1.0	0.0	72.8	323	323	323
39/575	B88M_100_100a	0.875	1.0	0.0	0.883	1.0	0.883	0.0	330	0.875	1.0	0.0	73.8	330	330	330
40/656	M00R_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	337	1.0	0.0	1.0	74.8	337	337	337
41/655	M13R_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	344	1.0	0.0	1.0	75.8	344	344	344
42/654	M25R_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	352	1.0	0.0	1.0	76.8	352	352	352
43/653	M38R_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	360	1.0	0.0	1.0	77.8	360	360	360
44/652	M50R_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	368	1.0	0.0	1.0	78.8	368	368	368
45/651	M63R_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	376	1.0	0.0	1.0	79.8	376	376	376
46/650	M75R_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	383	1.0	0.0	1.0	80.8	383	383	383
47/649	M88R_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	390	1.0	0.0	1.0	81.8	390	390	390
48/648	R00Y_100_100a	1.0	0.0	1.0	1.0	0.0	1.0	0.0	397	1.0	0.0	1.0	82.8	397	397	397
49/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	404	0.0	0.0	0.0	83.8	404	404	404
50/91	NW_013a	0.125	0.0	0.0	0.125	0.0	0.125	0.0	411	0.125	0.0	0.0	84.8	411	411	411
51/182	NW_025a	0.25	0.0	0.0	0.25	0.0	0.25	0.0	418	0.25	0.0	0.0	85.8	418	418	418
52/273	NW_038a	0.375	0.0	0.0	0.375	0.0	0.375	0.0	425	0.375	0.0	0.0	86.8	425	425	425
53/364	NW_050a	0.5	0.0	0.0	0.5	0.0	0.5	0.0	432	0.5	0.0	0.0	87.8	432	432	432
54/455	NW_063a	0.625	0.0	0.0	0.625	0.0	0.625	0.0	439	0.625	0.0	0.0	88.8	439	439	439
55/546	NW_075a	0.75	0.0	0.0	0.75	0.0	0.75	0.0	446	0.75	0.0	0.0	89.8	446	446	446
56/637	NW_088a	0.875	0.0	0.0	0.875	0.0	0.875	0.0	453	0.875	0.0	0.0	90.8	453	453	453
57/728	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	460	1.0	1.0	1.0	91.8	460	460	460

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

gráfico TUB-RS44; código de tono: H*d=B75Rd
colores y diferencia en color, ΔE*

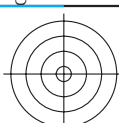
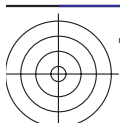
RS440-7N, 18/33-F

2-0031730-F0

$\Delta E^* = 3.8$

A diagram of a protein structure represented as a horizontal bar. The bar is divided into several colored segments: a blue segment labeled 'C', a pink segment labeled 'M', a yellow segment labeled 'Y', a red segment labeled 'O', a green segment labeled 'L', and a purple segment labeled 'V'. The segments are separated by thin black lines.



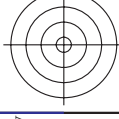
[illegible]

2-0032330-F0

RS440-7N, 24/33-F

gráfico TUB-RS44; código de tono: H*d=B75Rd

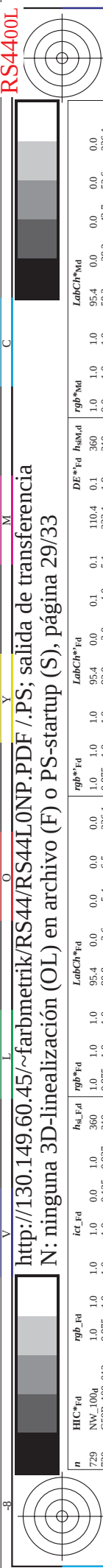
entrada: *rgb/cmyk* → *rgb*_d
salida: transfiera a *cmyk*_d



http://130.149.60.45/~farbmetrik/RS44/RS44LONP.PDF /PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/33

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS44/RS44LONP.PDF /PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/33

n	H1C* _{rd}	rgb* _{rd}	icL* _{rd}	h _{sa} * _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	DE* _{rd}	h _{sa} * _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH* _{rd}	LabCH* _{rd}	rgb* _{rd}	LabCH*
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TUB matrícula: 20130201-RS44/RS44LONP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmykn6 (CMYK)

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/RS44/RS44LONP.PDF> /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 29/33

n	HVC*Fd	rgb*Fd	ic*Fd	hs*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hs*Fd	rgb*Nd	LabCH*Nd
729	NW_100d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
730	G50B_100.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
731	G50B_100.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
732	G50B_100.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
733	G50B_100.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
734	G50B_100.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
735	G50B_100.075d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
736	G50B_100.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
737	G50B_100.100d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
738	ROY_100.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
739	NW_087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
740	G50B_087.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
741	G50B_087.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
742	G50B_087.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
743	G50B_087.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
744	G50B_087.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
745	G50B_087.075d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
746	G50B_087.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
747	ROY_100.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
748	ROY_100.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
749	NW_075d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
750	G50B_075.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
751	G50B_075.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
752	G50B_075.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
753	G50B_075.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
754	G50B_075.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
755	G50B_075.075d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
756	ROY_100.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
757	ROY_100.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
758	ROY_075.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
759	G50B_062.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
760	G50B_062.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
761	G50B_062.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
762	G50B_062.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
763	G50B_062.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
764	G50B_062.075d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
765	ROY_100.050d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
766	ROY_087.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
767	ROY_075.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
768	ROY_062.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
769	NW_050d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
770	G50B_050.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
771	G50B_050.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
772	G50B_050.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
773	G50B_050.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
774	ROY_100.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
775	ROY_087.050d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
776	ROY_037.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
777	ROY_062.025d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
778	ROY_050.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
779	NW_037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
780	G50B_037.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
781	G50B_037.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
782	ROY_100.075d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
783	ROY_062.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
784	ROY_062.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
785	ROY_062.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
786	ROY_050.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
787	ROY_050.025d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
788	ROY_037.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
789	NW_025d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
790	G50B_025.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
791	G50B_025.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
792	ROY_100.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
793	ROY_087.057d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
794	ROY_075.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
795	ROY_062.050d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
796	ROY_050.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
797	ROY_037.025d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
798	ROY_025.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
799	NW_012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
800	G50B_012.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
801	ROY_100.100d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
802	ROY_087.087d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
803	ROY_075.075d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
804	ROY_062.062d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
805	ROY_050.050d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
806	ROY_037.037d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
807	ROY_025.025d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
808	ROY_012.012d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4
809	NW_000d	0.875	1.0	1.0	0.875	1.0	95.4	0.0	95.4	0.1	110.4	1.0	95.4

entrada: *rgb/cmyk* -> *rgbd*
salida: *transfiera a cmykd*

RS440-7N, 29/33-F
gráfico TUB-RS44; código de tono: H*d=B75Rd
colores y diferencia en color, ΔE*



http://130.149.60.45/~farbmetrik/RS44/RS44L0NP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

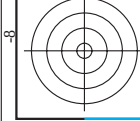
vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS44/RS44L0NP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

gráfico TUB-RS44; código de tono: H*d=B75Rd colores y diferencia en color, ΔE*

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

n	HIC*Fd	rgb_Fd	ic_Fd	hs_Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hs_Md	rgb_Md	LabCH*Md
891	NW_100d	1.0	1.0	1.0	95.4	1.0	95.4	0.0	360	1.0	95.4
892	B50R_100.012d	1.0	0.875	1.0	89.5	1.0	90.7	6.1	342.7	1.0	89.5
893	B50R_100.025d	1.0	0.75	1.0	83.6	1.0	84.8	13.8	345.3	1.0	83.6
894	B50R_100.037d	1.0	0.625	1.0	77.7	1.0	79.2	21.3	346.8	1.0	77.7
895	B50R_100.050d	1.0	0.5	1.0	71.8	1.0	73.5	28.5	348.3	1.0	71.8
896	B50R_100.062d	1.0	0.375	1.0	65.9	1.0	68.4	35.7	350.0	1.0	65.9
897	B50R_100.075d	1.0	0.25	1.0	60.0	1.0	63.6	42.9	351.7	1.0	60.0
898	B50R_100.087d	1.0	0.125	1.0	54.1	1.0	58.5	50.1	353.3	1.0	54.1
899	B50R_100.100d	1.0	0.0	1.0	48.2	1.0	53.7	57.3	355.0	1.0	48.2
900	GOB_100.012d	0.875	1.0	0.875	90.0	0.875	91.1	0.0	360	0.875	90.0
901	NW_087d	0.875	0.875	0.875	85.7	0.875	86.8	0.0	360	0.875	85.7
902	B50R_087.012d	0.875	0.75	0.875	79.8	0.875	81.0	0.0	360	0.875	79.8
903	B50R_087.025d	0.875	0.625	0.875	73.9	0.875	75.2	0.0	360	0.875	73.9
904	B50R_087.037d	0.875	0.5	0.875	68.0	0.875	70.1	0.0	360	0.875	68.0
905	B50R_087.050d	0.875	0.375	0.875	62.1	0.875	64.3	0.0	360	0.875	62.1
906	B50R_087.062d	0.875	0.25	0.875	56.2	0.875	58.5	0.0	360	0.875	56.2
907	B50R_087.075d	0.875	0.125	0.875	50.3	0.875	52.6	0.0	360	0.875	50.3
908	B50R_087.087d	0.875	0.0	0.875	44.4	0.875	46.7	0.0	360	0.875	44.4
909	GOB_100.025d	0.75	1.0	0.75	84.5	0.75	85.6	0.0	360	0.75	84.5
910	GOB_100.037d	0.75	0.875	0.75	78.6	0.75	80.0	0.0	360	0.75	78.6
911	NW_075d	0.75	0.75	0.75	72.7	0.75	74.1	0.0	360	0.75	72.7
912	B50R_075.012d	0.75	0.625	0.75	66.8	0.75	68.3	0.0	360	0.75	66.8
913	B50R_075.025d	0.75	0.5	0.75	60.9	0.75	62.5	0.0	360	0.75	60.9
914	B50R_075.037d	0.75	0.375	0.75	55.0	0.75	56.7	0.0	360	0.75	55.0
915	B50R_075.050d	0.75	0.25	0.75	49.1	0.75	50.8	0.0	360	0.75	49.1
916	B50R_075.062d	0.75	0.125	0.75	43.2	0.75	44.9	0.0	360	0.75	43.2
917	B50R_075.075d	0.75	0.0	0.75	37.3	0.75	39.0	0.0	360	0.75	37.3
918	GOB_100.037d	0.625	1.0	0.625	80.1	0.625	81.2	0.0	360	0.625	80.1
919	GOB_100.050d	0.625	0.875	0.625	74.2	0.625	75.3	0.0	360	0.625	74.2
920	GOB_100.062d	0.625	0.75	0.625	68.3	0.625	69.4	0.0	360	0.625	68.3
921	B50R_062.012d	0.625	0.625	0.625	62.4	0.625	63.5	0.0	360	0.625	62.4
922	B50R_062.025d	0.625	0.5	0.625	56.5	0.625	57.6	0.0	360	0.625	56.5
923	B50R_062.037d	0.625	0.375	0.625	50.6	0.625	51.7	0.0	360	0.625	50.6
924	B50R_062.050d	0.625	0.25	0.625	44.7	0.625	45.8	0.0	360	0.625	44.7
925	B50R_062.062d	0.625	0.125	0.625	38.8	0.625	40.0	0.0	360	0.625	38.8
926	B50R_062.075d	0.625	0.0	0.625	32.9	0.625	34.1	0.0	360	0.625	32.9
927	GOB_100.050d	0.5	1.0	0.5	73.7	0.5	74.8	0.0	360	0.5	73.7
928	GOB_087.037d	0.5	0.875	0.5	67.8	0.5	68.9	0.0	360	0.5	67.8
929	GOB_087.050d	0.5	0.75	0.5	61.9	0.5	63.0	0.0	360	0.5	61.9
930	GOB_087.062d	0.5	0.625	0.5	56.0	0.5	57.1	0.0	360	0.5	56.0
931	NW_050d	0.5	0.5	0.5	50.1	0.5	51.2	0.0	360	0.5	50.1
932	B50R_050.012d	0.5	0.375	0.5	44.2	0.5	45.3	0.0	360	0.5	44.2
933	B50R_050.025d	0.5	0.25	0.5	38.3	0.5	39.4	0.0	360	0.5	38.3
934	B50R_050.037d	0.5	0.125	0.5	32.4	0.5	33.5	0.0	360	0.5	32.4
935	B50R_050.050d	0.5	0.0	0.5	26.5	0.5	27.6	0.0	360	0.5	26.5
936	GOB_100.062d	0.375	1.0	0.375	68.2	0.375	69.3	0.0	360	0.375	68.2
937	GOB_087.050d	0.375	0.875	0.375	62.3	0.375	63.4	0.0	360	0.375	62.3
938	GOB_087.062d	0.375	0.75	0.375	56.4	0.375	57.5	0.0	360	0.375	56.4
939	GOB_087.075d	0.375	0.625	0.375	50.5	0.375	51.6	0.0	360	0.375	50.5
940	GOB_087.087d	0.375	0.5	0.375	44.6	0.375	45.7	0.0	360	0.375	44.6
941	NW_037d	0.375	0.375	0.375	38.7	0.375	39.8	0.0	360	0.375	38.7
942	B50R_037.012d	0.375	0.25	0.375	32.8	0.375	33.9	0.0	360	0.375	32.8
943	B50R_037.025d	0.375	0.125	0.375	26.9	0.375	28.0	0.0	360	0.375	26.9
944	B50R_037.037d	0.375	0.0	0.375	21.0	0.375	22.1	0.0	360	0.375	21.0
945	GOB_100.075d	0.25	1.0	0.25	62.8	0.25	63.9	0.0	360	0.25	62.8
946	GOB_087.062d	0.25	0.875	0.25	56.9	0.25	58.0	0.0	360	0.25	56.9
947	GOB_087.075d	0.25	0.75	0.25	51.0	0.25	52.1	0.0	360	0.25	51.0
948	GOB_087.087d	0.25	0.625	0.25	45.1	0.25	46.2	0.0	360	0.25	45.1
949	GOB_087.090d	0.25	0.5	0.25	39.2	0.25	40.3	0.0	360	0.25	39.2
950	GOB_087.102d	0.25	0.375	0.25	33.3	0.25	34.4	0.0	360	0.25	33.3
951	NW_025d	0.25	0.25	0.25	27.4	0.25	28.5	0.0	360	0.25	27.4
952	B50R_025.012d	0.25	0.125	0.25	21.5	0.25	22.6	0.0	360	0.25	21.5
953	B50R_025.025d	0.25	0.0	0.25	15.6	0.25	16.7	0.0	360	0.25	15.6
954	GOB_100.087d	0.125	1.0	0.125	57.3	0.125	58.4	0.0	360	0.125	57.3
955	GOB_087.075d	0.125	0.875	0.125	51.4	0.125	52.5	0.0	360	0.125	51.4
956	GOB_087.062d	0.125	0.75	0.125	45.5	0.125	46.6	0.0	360	0.125	45.5
957	GOB_087.050d	0.125	0.625	0.125	39.6	0.125	40.7	0.0	360	0.125	39.6
958	GOB_087.037d	0.125	0.5	0.125	33.7	0.125	34.8	0.0	360	0.125	33.7
959	GOB_087.025d	0.125	0.375	0.125	27.8	0.125	28.9	0.0	360	0.125	27.8
960	GOB_087.012d	0.125	0.25	0.125	21.9	0.125	23.0	0.0	360	0.125	21.9
961	NW_012d	0.125	0.125	0.125	16.0	0.125	17.1	0.0	360	0.125	16.0
962	B50R_012.012d	0.0	1.0	0.0	10.1	0.0	11.2	0.0	360	0.0	10.1
963	GOB_100.100d	0.0	0.875	0.0	47.6	0.0	48.7	0.0	360	0.0	47.6
964	GOB_087.087d	0.0	0.75	0.0	41.7	0.0	42.8	0.0	360	0.0	41.7
965	GOB_087.075d	0.0	0.625	0.0	35.8	0.0	36.9	0.0	360	0.0	35.8
966	GOB_087.062d	0.0	0.5	0.0	29.9	0.0	31.0	0.0	360	0.0	29.9
967	GOB_087.050d	0.0	0.375	0.0	24.0	0.0	25.1	0.0	360	0.0	24.0
968	GOB_087.037d	0.0	0.25	0.0	18.1	0.0	19.2	0.0	360	0.0	18.1
969	GOB_087.025d	0.0	0.125	0.0	12.2	0.0	13.3	0.0	360	0.0	12.2
970	GOB_087.012d	0.0	0.0	0.0	6.3	0.0	7.4	0.0	360	0.0	6.3
971	NW_000d	0.0	0.0	0.0	0.4	0.0	0.5	0.0	360	0.0	0.4

http://130.149.60.45/~farbmetrik/RS44/RS44L0NP.PDF /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 33/33



TUB matrícula: 20130201-RS44/RS44L0NP.PDF /PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fid	rgb*Fid	icL*Fid	h ₈₈ *Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DE*Fid	h ₈₈ .d	rgb*Md	LabCH*Md
1053	NW_086q	0.866 0.866 0.866	0.866 0.866 0.866	360 360 360	0.866 0.866 0.866	85.0 0.0 0.0	89.4 -0.1 0.0	0.1 204.5 4.4	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1054	NW_093d	0.933 0.933 0.933	0.933 0.933 0.933	360 360 360	0.933 0.933 0.933	90.2 0.0 0.0	92.2 0.0 0.0	0.0 177.8 1.9	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1055	NW_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	0.0 61.5 0.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1056	NW_006q	0.066 0.066 0.066	0.066 0.066 0.066	360 360 360	0.066 0.066 0.066	22.8 0.0 0.0	18.7 0.0 0.1	0.1 96.3 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1057	NW_013d	0.133 0.133 0.133	0.133 0.133 0.133	360 360 360	0.133 0.133 0.133	30.4 0.0 0.0	30.4 -0.2 -0.5	0.6 151.6 0.5	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1058	NW_026q	0.266 0.266 0.266	0.266 0.266 0.266	360 360 360	0.266 0.266 0.266	38.3 0.0 0.0	38.9 -0.4 -0.8	0.9 242.3 2.4	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1059	NW_026q	0.2 0.2 0.2	0.2 0.2 0.2	360 360 360	0.2 0.2 0.2	33.2 0.0 0.0	33.2 -0.4 -0.7	0.8 240.2 7.2	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1060	NW_033d	0.333 0.333 0.333	0.333 0.333 0.333	360 360 360	0.333 0.333 0.333	43.6 0.0 0.0	43.6 -0.4 -0.6	0.8 234.5 8.6	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1061	NW_040d	0.4 0.4 0.4	0.4 0.4 0.4	360 360 360	0.4 0.4 0.4	48.8 0.0 0.0	48.8 -0.4 -0.6	0.7 235.2 7.8	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1062	NW_046q	0.466 0.466 0.466	0.466 0.466 0.466	360 360 360	0.466 0.466 0.466	53.9 0.0 0.0	53.9 -0.3 -0.5	0.6 231.6 7.7	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1063	NW_053d	0.533 0.533 0.533	0.533 0.533 0.533	360 360 360	0.533 0.533 0.533	59.1 0.0 0.0	59.1 -0.3 -0.4	0.5 233.5 7.3	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1064	NW_053d	0.533 0.533 0.533	0.533 0.533 0.533	360 360 360	0.533 0.533 0.533	64.3 0.0 0.0	64.3 -0.3 -0.4	0.5 235.3 6.1	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1065	NW_066q	0.666 0.666 0.666	0.666 0.666 0.666	360 360 360	0.666 0.666 0.666	69.5 0.0 0.0	69.5 -0.2 -0.2	0.3 221.2 4.9	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1066	NW_066q	0.666 0.666 0.666	0.666 0.666 0.666	360 360 360	0.666 0.666 0.666	74.7 0.0 0.0	74.7 -0.2 -0.2	0.2 221.2 4.9	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1067	NW_073d	0.734 0.734 0.734	0.734 0.734 0.734	360 360 360	0.734 0.734 0.734	79.9 0.0 0.0	79.9 -0.1 -0.1	0.1 220.3 4.3	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1068	NW_086q	0.8 0.8 0.8	0.8 0.8 0.8	360 360 360	0.8 0.8 0.8	84.8 0.0 0.0	84.8 -0.2 -0.2	0.0 125.8 2.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1069	NW_086q	0.866 0.866 0.866	0.866 0.866 0.866	360 360 360	0.866 0.866 0.866	85.0 0.0 0.0	85.0 -0.1 -0.1	0.0 92.4 0.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1070	NW_093d	0.933 0.933 0.933	0.933 0.933 0.933	360 360 360	0.933 0.933 0.933	90.2 0.0 0.0	90.2 0.0 0.0	0.0 78.4 2.3	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1071	NW_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	0.0 92.4 0.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1072	NW_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	0.0 92.4 0.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0
1073	ROY_100_100d	1.0 0.0 0.0	1.0 0.0 0.0	360 360 360	1.0 0.0 0.0	95.4 0.0 0.0	95.4 0.0 0.0	0.1 78.4 2.3	360 360 360	1.0 0.0 0.0	47.3 63.8 41.2
1074	ROY_100_100d	1.0 0.0 0.0	1.0 0.0 0.0	360 360 360	1.0 0.0 0.0	95.4 0.0 0.0	95.4 0.0 0.0	0.1 78.4 2.3	360 360 360	1.0 0.0 0.0	47.3 63.8 41.2
1075	G50B_100_100d	0.0 1.0 0.0	0.0 1.0 0.0	360 360 360	0.0 1.0 0.0	47.3 63.8 41.2	47.3 63.8 41.2	53.6 96.2 1.3	360 360 360	0.0 1.0 0.0	58.3 -29.2 -43.7
1076	G50B_100_100d	0.0 1.0 0.0	0.0 1.0 0.0	360 360 360	0.0 1.0 0.0	47.3 63.8 41.2	47.3 63.8 41.2	53.6 96.2 1.3	360 360 360	0.0 1.0 0.0	58.3 -29.2 -43.7
1077	Y06C_100_100d	0.0 0.0 1.0	0.0 0.0 1.0	360 360 360	0.0 0.0 1.0	25.3 23.5 47.3	25.3 23.5 47.3	96.5 1.3 69.1	360 360 360	0.0 0.0 1.0	25.3 23.5 47.3
1078	B06C_100_100d	0.0 1.0 0.0	0.0 1.0 0.0	360 360 360	0.0 1.0 0.0	51.9 48.8 28.1	51.9 48.8 28.1	34.6 18.7 4.6	360 360 360	0.0 1.0 0.0	51.9 48.8 28.1
1079	B50R_100_100d	1.0 0.0 0.0	1.0 0.0 0.0	360 360 360	1.0 0.0 0.0	48.2 72.8 73.3	48.2 72.8 73.3	357.5 -3.2 75.4	360 360 360	1.0 0.0 0.0	48.2 72.8 73.3

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

gráfico TUB-RS44; código de tono: H*d=B75Rd
colores y diferencia en color, ΔE*

