

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 331/360 = 0.92$

$H^*_- = B25R_-$

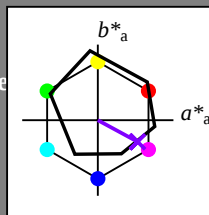
Datos del dispositivo (d) o
elemental (e) color:

HIC^*_-

código de tono para les colore
esta página:

$H^*_- = B25R_-$

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):

$LabCh^*_{-,Ma}$: 38 52 -28 59 331

$HIC^*_{-,Ma}$: B25R_100_100_

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

0.5 0.0 1.0 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

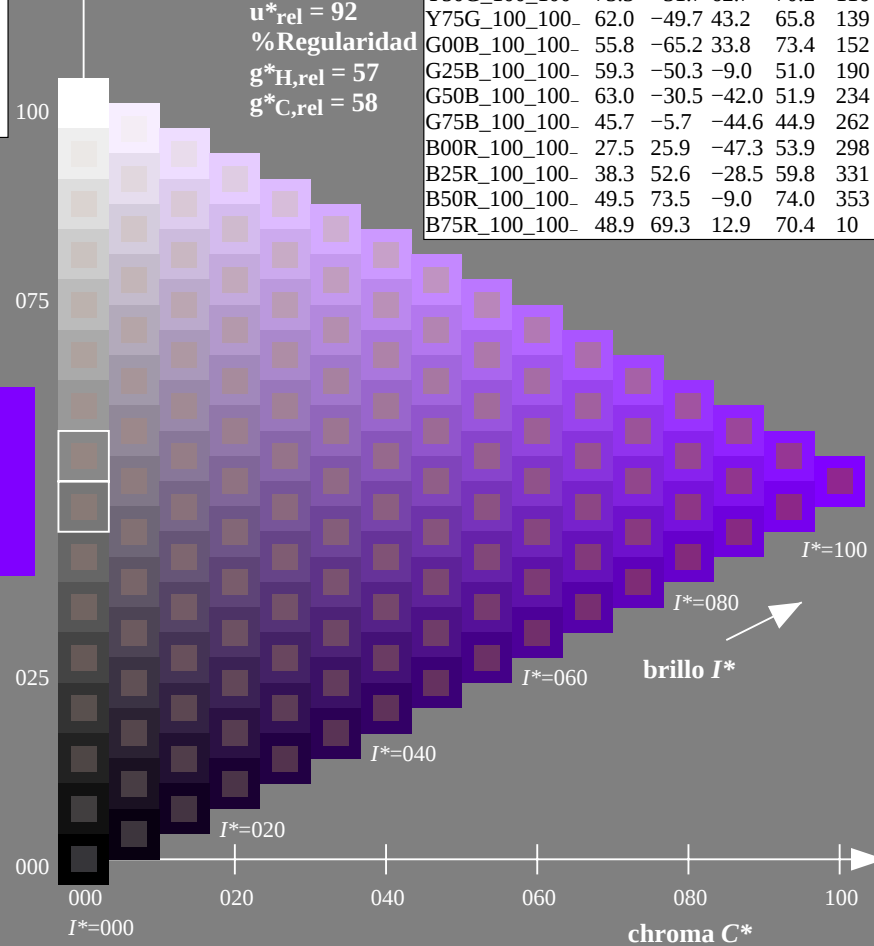
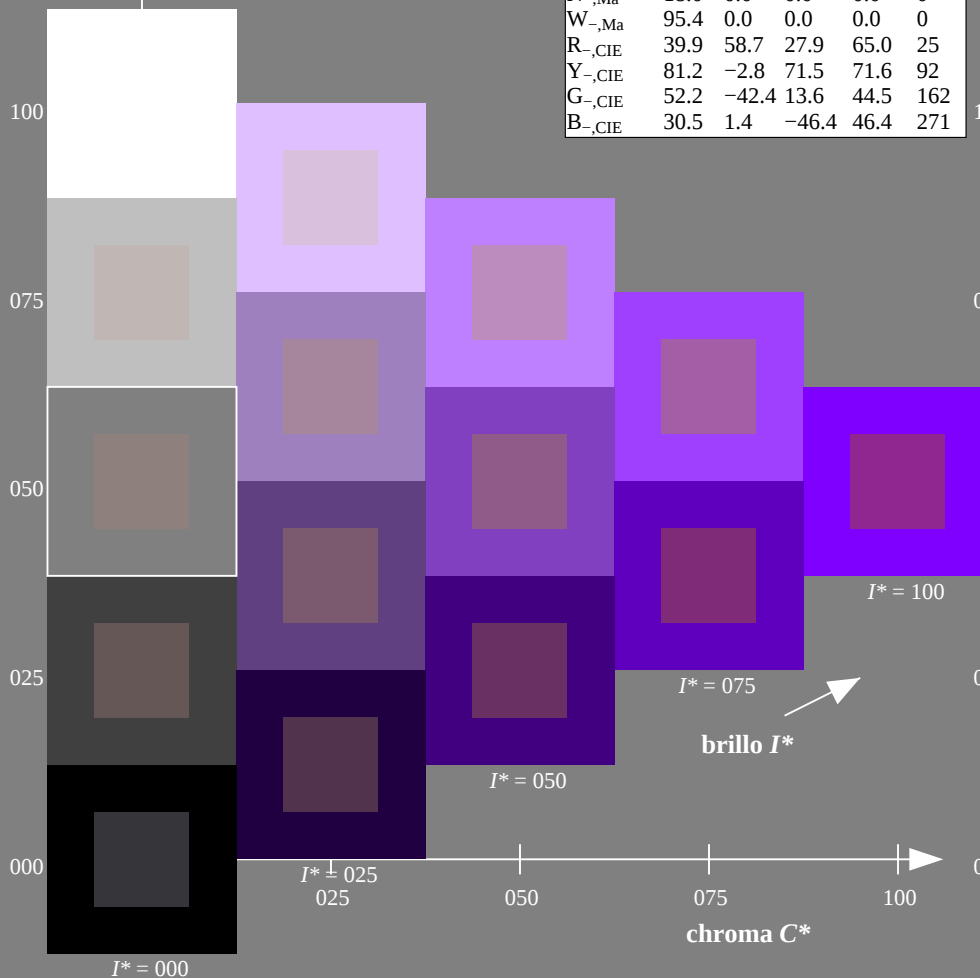


gráfico TUB-RS24; código de tono: $H^*_- = B25R_-$
gráfico según a DIN 33872, 3D=1, de=0, cmyk*

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

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 333/360 = 0.92$

$H^*_d = B25R_d$

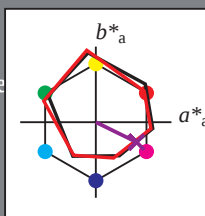
Datos del dispositivo (d) o elemental (e) color:

HIC^*_d

código de tono para los colores de esta página:

$H^*_d = B25R_d$

triángulo claridad T^*



ORS20a; datos adaptados CIELAB (a)					
name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_d, Ma	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):

$LabCh^*_d, Ma$: 37 53 -26 59 333

HIC^*_d, Ma : B25R_100_100d

$rgbic^*_d, Ma$:

0.5 0.0 1.0 1.0 1.0

triángulo claridad T^*

% Gama

$u^*_{rel} = 92$

% Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_d$	47.3	63.8	41.2	76.0	32
$R25Y_100_100_d$	55.3	45.8	52.2	69.5	48
$R50Y_100_100_d$	67.2	22.6	67.6	71.2	71
$R75Y_100_100_d$	79.9	1.0	83.9	83.9	89
$Y00G_100_100_d$	88.3	-11.9	95.1	95.8	97
$Y25G_100_100_d$	83.3	-19.2	83.7	85.9	102
$Y50G_100_100_d$	72.7	-31.3	66.0	73.1	115
$Y75G_100_100_d$	60.4	-48.8	46.7	67.6	136
$G00B_100_100_d$	51.9	-68.8	28.1	74.3	157
$G25B_100_100_d$	54.8	-51.0	-12.3	52.5	193
$G50B_100_100_d$	58.3	-29.2	-43.7	52.6	236
$G75B_100_100_d$	42.7	-6.0	-45.0	45.4	262
$B00R_100_100_d$	25.3	23.5	-47.3	52.8	296
$B25R_100_100_d$	37.8	53.8	-26.3	59.9	333
$B50R_100_100_d$	48.2	72.8	-8.5	73.3	353
$B75R_100_100_d$	47.7	67.7	14.0	69.1	11

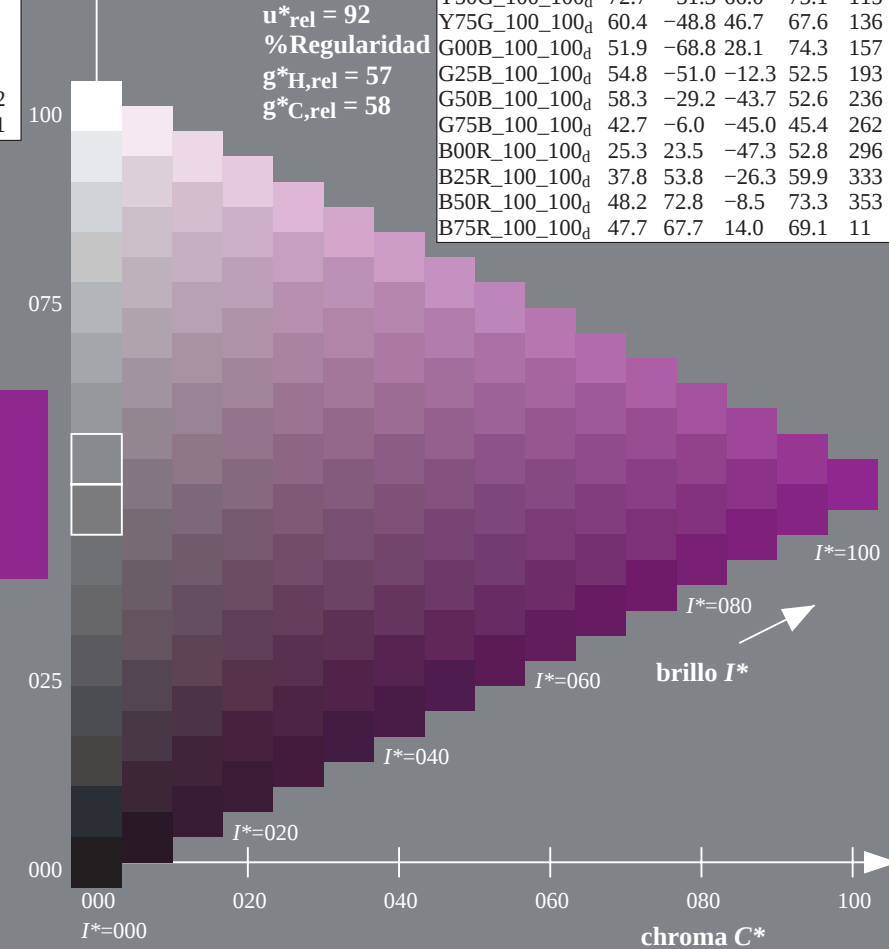
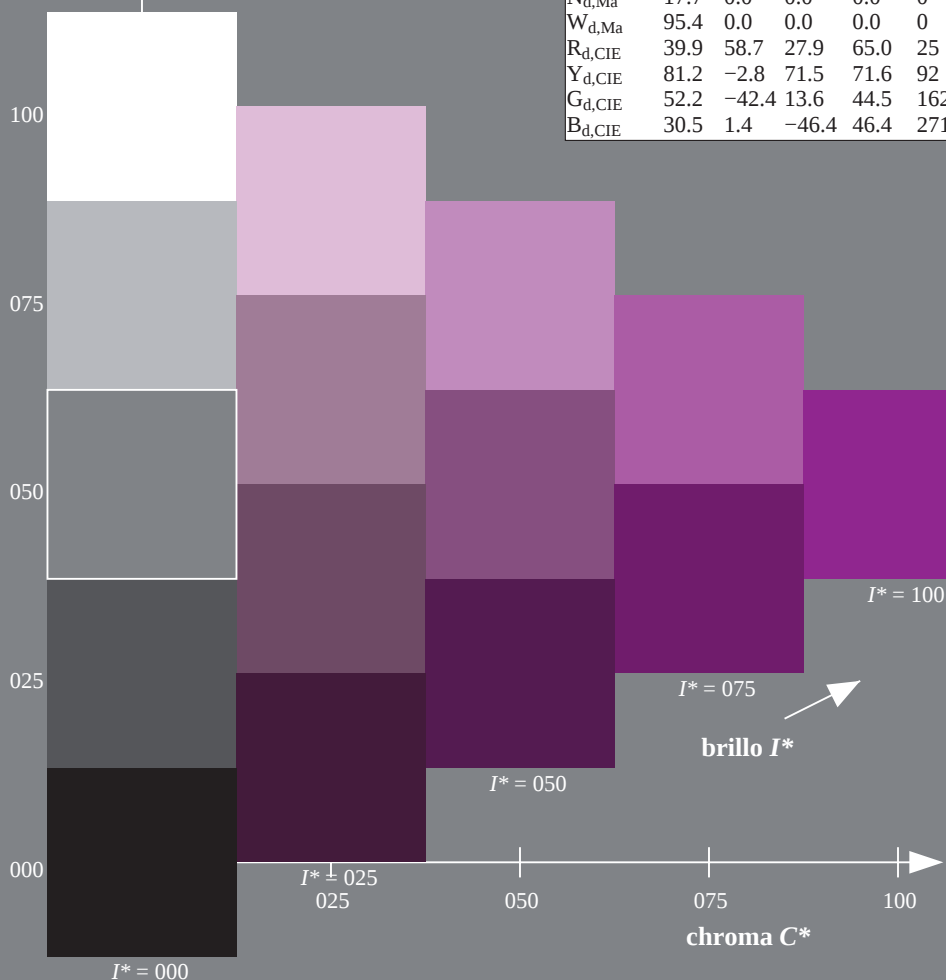


gráfico TUB-RS24; código de tono: $H^*_d=B25R_d$
gráfico según a DIN 33872, 3D=1, de=0, $cmyk^*$

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

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 333/360 = 0.92$

$H^*_d = B25R_d$

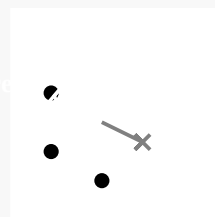
Datos del dispositivo (d) o
elemental (e) color:

HIC^*_d

código de tono para los colores
esta página:

$H^*_d = B25R_d$

triángulo claridad T^*



Los datos de color máximo (Ma):

$LabCh^*_d, Ma$: 37 53 -26 59 333

HIC^*_d, Ma : B25R_100_100d

$rgbic^*_d, Ma$:

0.5 0.0 1.0 1.0 1.0

triángulo claridad T^*

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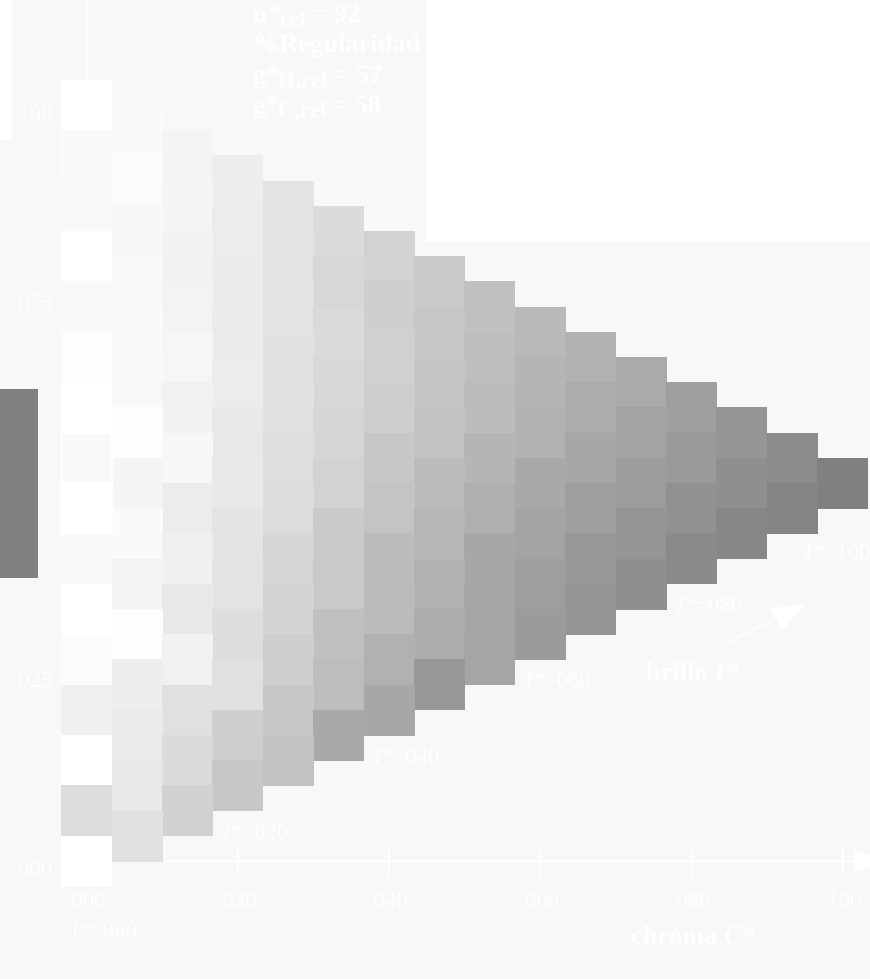
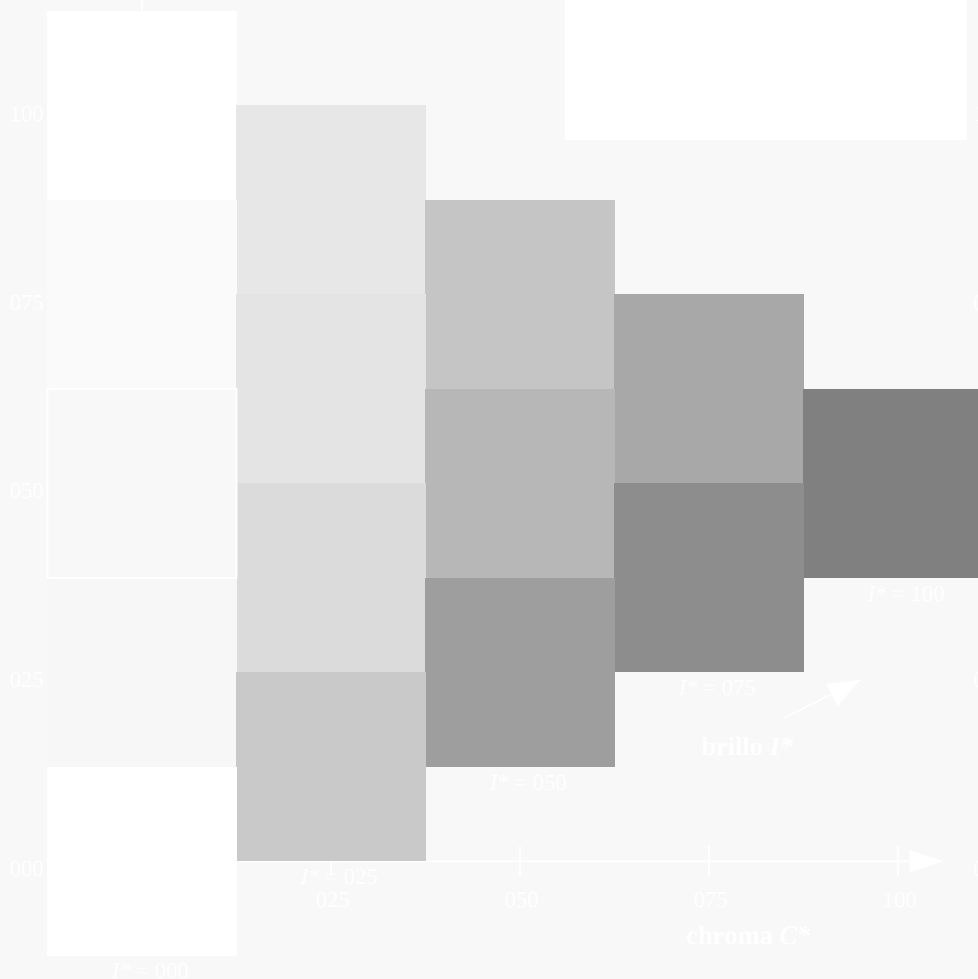


gráfico TUB-RS24; código de tono: $H^*_d=B25R_d$
gráfico según a DIN 33872, 3D=1, de=0, $cmyk^*$

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

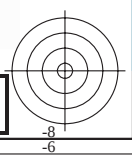
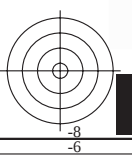
salida: 3D-linealización a $cmyk^*_{dd}$

TUB matrícula: 20130201-RS24/RS24L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación $cmyk^*$ (CMYK)

TUB material: code=rha4ta



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS24/RS24L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



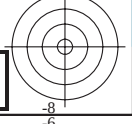
2-103330-L0 RS240-72

gráfico TUB-RS24; código de tono: $H^*_d=B25R_d$
gráfico según a DIN 33872, 3D=1, de=0, cmyk*

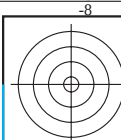
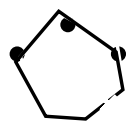
entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmyk^*_{dd}$

2-103330-E0

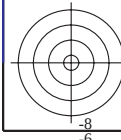




V L O Y M C



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS24/RS24.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



2-103430-E0 C M Y O L V

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$H^*_d = B25R_d$

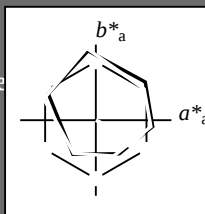
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código de tono para les colore
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triángulo claridad T^*



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$Y_{d,Ma}$	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):

$LabCh^*_{d,Ma}$: 37 53 -26 59 333

$HIC^*_{d,Ma}$: B25R_100_100d

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

0.5 0.0 1.0 1.0 1.0

triángulo claridad T^*

% Gama

$u^*_{rel} = 92$

% Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100d}$	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
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$G25B_{100_100d}$	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

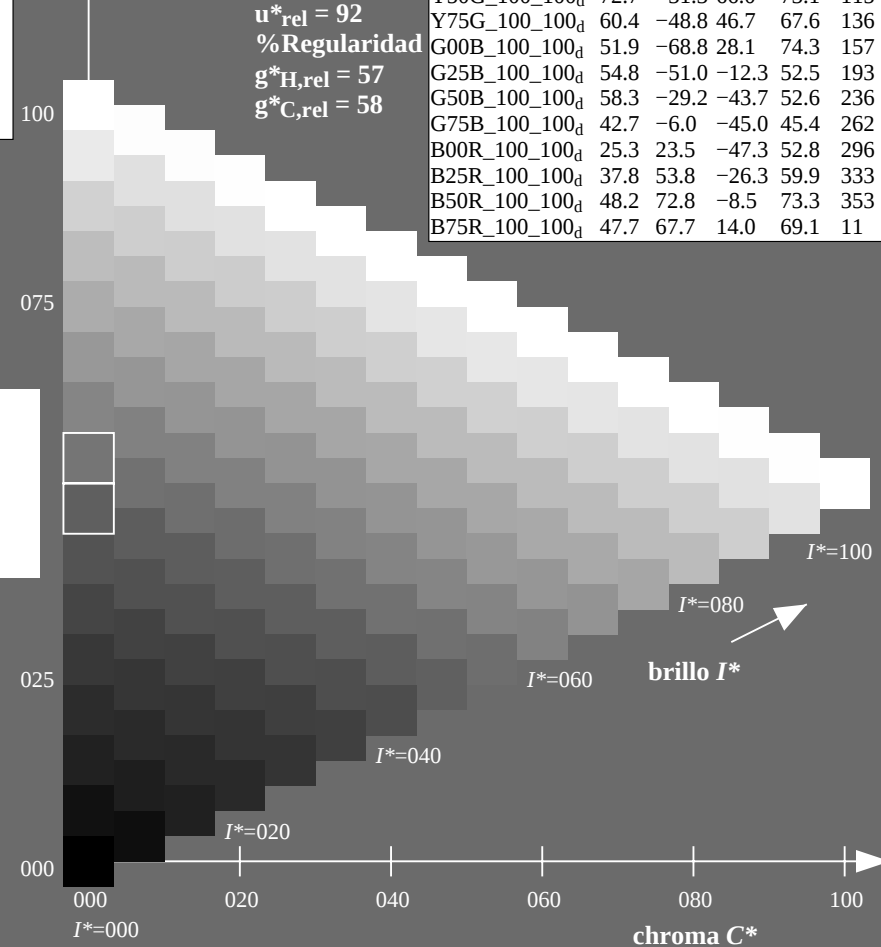
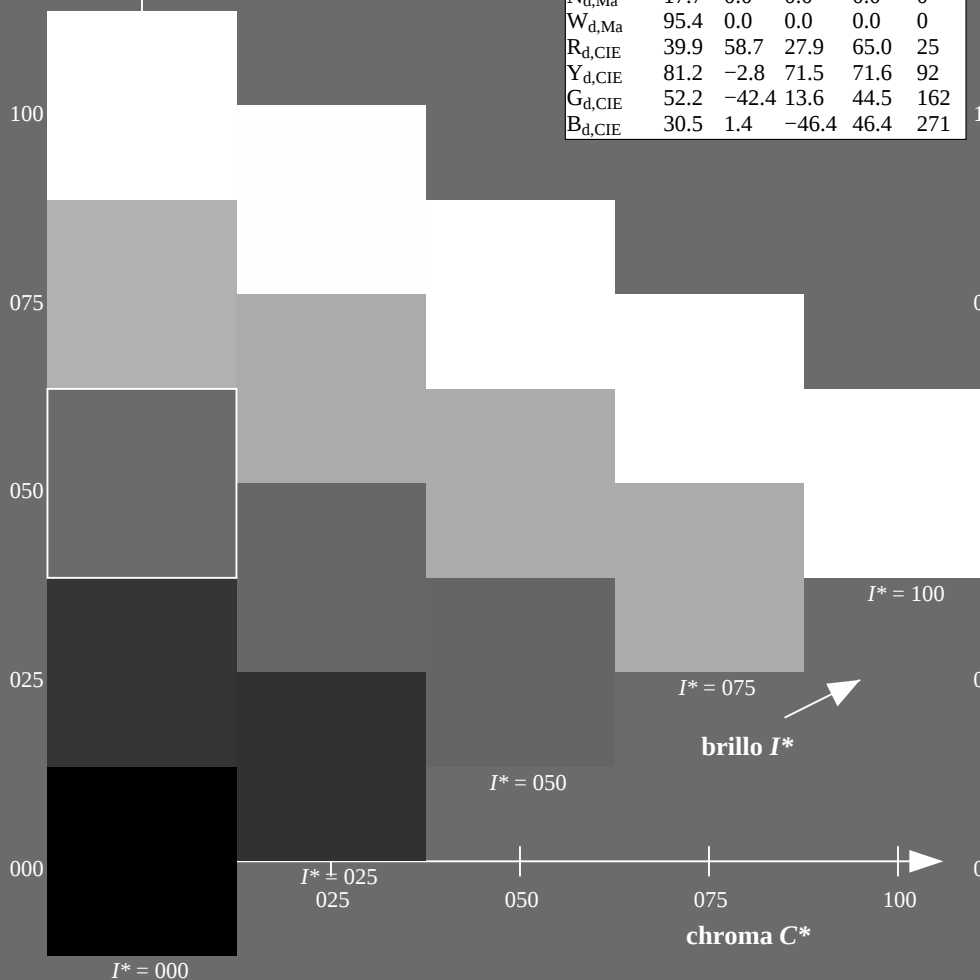


gráfico TUB-RS24; código de tono: $H^*_d=B25R_d$
gráfico según a DIN 33872, 3D=1, de=0, cmk^*

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

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{di}

2-103630-L0 RS240-72 LAB*1a0, 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-RS24; código de tono: $H^*_d=B25R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lab color angles of the three colours RGB (h _{ab} , s _{ab} , c _{ab})										Lab color angles of the secondary colours RYGB (h _{ab} , s _{ab} , c _{ab})										Lab color angles of the three colours RGB (h _{ab} , s _{ab} , c _{ab})														
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	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	h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* ddx361M	LAB* ddx361M (x=LabCh)	rgb* dsx361M	LAB* dsx361M (x=LabCh)	rgb* dex361M	LAB* dex361M		
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	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	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	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	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	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	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	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	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	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	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	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	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	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	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	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	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	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	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	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	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	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	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	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	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	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	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	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	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	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	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	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	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	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	0.0	1.0	0.117	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	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	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	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	0.0	1.0	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	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	0.0	1.0	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	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	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187	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	0.0	1.0	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	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	0.0	1.0	0.867	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202	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	0.0	1.0	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	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	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	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	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	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	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	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	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	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	0.0	0.383	1.0	38.3	0.9	-45.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	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	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	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	0.0	0.133	1.0	28.9	16.9	-46.9	4																	

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 $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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RS240-72

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-RS24; código de tono: $H^*_d=B25R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

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vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS24/RS24L0FP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS24/RS24L0FP.PDF / .PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS24/RS24L0FP.PDF> /.PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS24/RS24L0FP.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 $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{de361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2	76.0 32		1.0 0.0 0.084	47.4 64.3 37.1	74.3 30	R_s	1.0 0.0 0.0	0.0	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 0.054	47.4 64.2 38.6	74.9 31		1.0 0.0 0.017	0.0	1.0 0.0 0.18	47.6 64.8 32.4	72.5 26	1.0 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 0.0 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 0.0 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 0.0 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 0.0 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 0.1 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 0.2 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	69.0 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	1.0 0.7 0.0	77.0 5.8 80.4	80.6 85		1.0 0.506 0.0	67.5 22.1 68.1	71.6 72		1.0 0.7 0.0		1.0 0.509 0.0	67.7 21.9 68.3	71.7 72	1.0 0.7 0.0
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3	81.4 86		1.0 0.518 0.0	68.2 21.1 69.0	72.1 73		1.0 0.717 0.0		1.0 0.523 0.0	68.4 20.7 69.3	72.3 73	1.0 0.717 0.0
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2	82.3 87		1.0 0.531 0.0	68.8 20.0 69.9	72.7 74		1.0 0.733 0.0		1.0 0.537 0.0	69.1 19.5 70.3	73.0 74	1.0 0.733 0.0
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0	83.1 88		1.0 0.543 0.0	69.4 19.0 70.7	73.2 75		1.0 0.75 0.0		1.0 0.55 0.0	69.8 18.3 71.3	73.6 75	1.0 0.75 0.0

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RS240-72

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-RS24; código de tono: $H^*_d=B25R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

2-103930-F0

C

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*_d: *h*_{ab,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

<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}	<i>LAB</i> [*] _{ddx361Mi (x=LabCh)}	<i>rgb</i> [*] _{ds361Mi}	<i>LAB</i> [*] _{dsx361Mi (x=LabCh)}	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{de361Mi}	<i>LAB</i> [*] _{dex361Mi (x=LabCh)}	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{dd}	<i>rgb</i> [*] _{ds}	<i>rgb</i> [*] _{de}	
88	75	75	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	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	0.767	0.0	
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	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	0.8	0.0	
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	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	0.833	0.0	
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	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	0.867	0.0	
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	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	0.9	0.0	
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	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	0.933	0.0	
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	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	0.967	0.0	
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	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	1.0	0.0	
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.983	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.967	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.95	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.933	1.0	0.0
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	1.0	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	1.0	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	1.0	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	1.0	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	1.0	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	1.0	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	1.0	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	1.0	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	1.0	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	1.0	0.717	1.0	0.0
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	1.0	0.7	1.0	0.0
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	1.0	0.683	1.0	0.0
106	110	115	0.666	1.0	0.0	79.0	-23.5	78.6	82.0	106	1.0	0.667	1.0	0.0
107	111	116	0.65	1.0	0.0	78.2	-24.2	77.7	81.4	107	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	77.4	-24.9	76.8	80.7	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	76.8	-25.7	75.6	79.9	108	1.0	0.617	1.0	0.0
109	114	120	0.6	1.0	0.0	76.2	-26.6	74.3	78.9	109	1.0	0.6	1.0	0.0
110	115	121	0.583	1.0	0.0	75.6	-27.5	72.9	78.0	110	1.0	0.583	1.0	0.0
111	116	122	0.566	1.0	0.0	75.0	-28.3	71.6	77.0	111	1.0	0.567	1.0	0.0
112	117	123	0.55	1.0	0.0	74.5	-29.1	70.2	76.0	112	1.0	0.55	1.0	0.0
113	118	124	0.533	1.0	0.0	73.9	-29.9	68.8	75.0	113	1.0	0.533	1.0	0.0
114	119	126	0.516	1.0	0.0	73.3	-30.6	67.4	74.1	114	1.0	0.517	1.0	0.0
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	1.0	0.5	1.0	0.0

2-1031030-L0 RS240-72 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 11/33

gráfico TUB-RS24; código de tono: *H*_d=B25R_d
círculo de tono, 48 pasos; *rgb-LabCh**mesas

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

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

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			LAB^*_{d361Mi} (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	1																									

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

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

2-1031230-L0 RS240-72 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-RS24; código de tono: $H^*_d=B25R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

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* _{dsx361Mi} (x=LabCh)				C _d	rgb* _{ds361Mi}			LAB* _{dsx361Mi} (x=LabCh)				C _s	rgb* _{dd361Mi}			rgb* _{de361Mi}				LAB* _{dex361Mi} (x=LabCh)				C _e	rgb* _{dd361Mi}			rgb* _{da}	rgb* _{ds}	rgb* _{de}
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	0.0	1.0	1.0				
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0				
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0				
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0				
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0				
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0				
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0				
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0				
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0				
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0				
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0				
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0				
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0				
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0				
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0				
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0				
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0				
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0				
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0				
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0				
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0				
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0				
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0			
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0			
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0			
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0			
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0			
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0			
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0			
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0			
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0			
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0			
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264	0.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242	0.0	0.467	1.0	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246	0.0	0				

http://130.149.60.45/~farbmetrik/RS24/RS24L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS24/RS24LS30FP.DAT en archivo (F), página 15/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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 _d : $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$														
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361M}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0 47.0	281	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	0.233	1.0		
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4 47.8	283	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	0.2	1.0		
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7 48.6	286	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	0.167	1.0		
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9 49.4	288	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	0.133	1.0		
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0 50.3	290	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	0.1	1.0		
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1 51.0	292	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	0.067	1.0		
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3 51.7	293	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	0.033	1.0		
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3 52.5	295	0.0	0.017	1.0		
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3 52.8	296	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	0.017	1.0		
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2 52.9	299	0.0	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	0.05	0.0	1.0	
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0 53.0	301	0.0	0.067	0.0	1.0	
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3 53.0	303	0.0	0.083	0.0	1.0	
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6 53.1	304	0.0	0.1	0.0	1.0	
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9 53.1	306	0.0	0.117	0.0	1.0	
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3 53.1	307	0.0	0.133	0.0	1.0	
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9 53.2	307	0.0	0.15	0.0	1.0	
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5 53.2	308	0.0	0.167	0.0	1.0	
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0 53.2	309	0.0	0.183	0.0	1.0	
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6 53.3	310	0.0	0.2	0.0	1.0	
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1 53.3	311	0.0	0.217	0.0	1.0	
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6 53.3	311	0.0	0.233	0.0	1.0	
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2 53.4	312	0.0	0.25	0.0	1.0	
314	286	286	0.266	0.0	1.0	31.8	37.8	-38.3 53.8	314	0.0	0.267	0.0	1.0	
316	287	287	0.283	0.0	1.0	32.1	39.4	-37.4 54.3	316	0.0	0.283	0.0	1.0	
318	288	288	0.3	0.0	1.0	32.4	40.9	-36.4 54.8	318	0.0	0.3	0.0	1.0	
320	289	289	0.316	0.0	1.0	32.7	42.4	-35.3 55.3	320	0.0	0.317	0.0	1.0	
322	290	290	0.333	0.0	1.0	33.0	43.9	-34.2 55.7	322	0.0	0.333	0.0	1.0	
323	291	291	0.35	0.0	1.0	33.3	45.4	-33.1 56.2	323	0.0	0.35	0.0	1.0	
325	292	292	0.366	0.0	1.0	33.6	46.9	-31.8 56.7	325	0.0	0.367	0.0	1.0	
327	293	293	0.383	0.0	1.0	34.0	48.0	-30.9 57.1	327	0.0	0.383	0.0	1.0	
328	294	294	0.4	0.0	1.0	34.6	48.9	-30.3 57.5	328	0.0	0.4	0.0	1.0	
329	295	295	0.416	0.0	1.0	35.1	49.7	-29.7 57.9	329	0.0	0.417	0.0	1.0	
330	296	296	0.433	0.0	1.0	35.7	50.5	-29.0 58.3	330	0.0	0.433	0.0	1.0	
331	297	297	0.45	0.0	1.0	36.2	51.4	-28.4 58.7	331	0.011	0.0	1.0		
332	298	298	0.466	0.0	1.0	36.7	52.2	-27.7 59.1	332	0.023	0.0	1.0		
332	299	299	0.483	0.0	1.0	37.3	53.0	-27.0 59.5	332	0.034	0.0	1.0		
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3 59.9	333	0.046	0.0	1.0		

2-1031430-L0 RS240-72 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-RS24; código de tono: $H^*_d=B25R_d$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

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

TUB matrícula: 20130201-RS24/RS24L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/RS24/RS24L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS24/RS24LS30FP.DAT en archivo (F), página 16/33

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS24/RS24.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS24/RS24L0FP.PDF /.PS TUB material: code=rh4ta
+ aplicación para la medida salida en la impresión offset, separación cmytn6* (CMYK)

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $PYCCBM_s$: $h_{ab,s} = 23.8, 87.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $PYCCBM_s$: $h_{ab,s} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

RS240-72	LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0
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salida: Offset standard print; separation cmyn6*, D65, página 16/33

gráfico TUB-RS24; código de tono: H*d=B25Rd
círculo de tono, 48 pasos; *rgb-LabCh**mesas

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

<http://130.149.60.45/~farbmetrik/RS24/RS24L0FP.PDF> /.PS; 3D-linealización
F: 3D-linealización RS24/RS24LS30FP.DAT en archivo (F), página 17/33

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS24/RS24.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS24/RS24L0FP.PDF /.PS TUB material: code=rh4ta
+ aplicación para la medida salida en la impresión offset, separación cmytn6* (CMYK)

Data of Maximum color M in colorimetric system Offset standard print; separation cmy⁶, 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*: *h*_{ab,s} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours *RYGCBM*: *h*_{ab,s} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Wavelengths of the visible colours (nm) and LAB* colour coordinates of the elementary colours (x=LabCh)										Wavelengths of the elementary colours (nm) and LAB* colour coordinates (x=LabCh)										Wavelengths of the elementary colours (nm) and LAB* colour coordinates (x=LabCh)															
h _{ab} , d	h _{ab} , s	h _{ab} , e	rgb* dd361Mi	LAB* dex361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* ds361Mi	LAB* ds361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	LAB* dd361Mi (x=LabCh)	rgb* de361Mi	LAB* de361Mi	LAB* de361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	LAB* dd361Mi (x=LabCh)	rgb* ds361Mi	LAB* ds361Mi	LAB* ds361Mi (x=LabCh)	rgb* de361Mi	LAB* de361Mi	LAB* de361Mi (x=LabCh)												
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75			
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	1.0	0.0	0.733			
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717			
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7			
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683			
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667			
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65			
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633			
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617			
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6			
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583			
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567			
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55			
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533			
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517			
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352	1.0	0.0	0.5			
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	353	1.0	0.0	0.483			
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	354	1.0	0.0	0.467			
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	355	1.0	0.0	0.45			
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	356	1.0	0.0	0.433			
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	357	1.0	0.0	0.417			
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	358	1.0	0.0	0.4			
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359	1.0	0.0	0.383			
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	360	1.0	0.0	0.367			
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	362	1.0	0.0	0.35			
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	363	1.0	0.0	0.333			
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	364	1.0	0.0	0.317			
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	365	1.0	0.0	0.3			
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	366	1.0	0.0	0.283			
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	367	1.0	0.0	0.267			
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368	1.0	0.0	0.25			
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	369	1.0	0.0	0.233			
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	370	1.0	0.0	0.217			
385	378	372	1.0	0.0	0.2	47.6	64.8	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	372	1.0	0.0	0.2			
386	379	373	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359	47.8	66.1	22.8	69.9	379	1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	373	1.0	0.0	0.183			
387	380	374	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337	47.8	65.9	24.0	70.2	380	1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	374	1.0	0.0	0.167			
387	381	375	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315	47.8	65.7	25.2	70.4	381	1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	375	1.0	0.0	0.15			
388	382	376	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382	1.0	0.0	0.133	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376	1.0	0.0	0.133			
388	383	377	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271	47.7	65.3	27.7	71.0	383	1.0	0.0	0.117	1.0	0.0	0.386	47.8	66.4	21.2	69.6	377	1.0	0.0	0.117			
389	384	378	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389	1.0	0.0	0.249	47.7	65.1	29.0	71.2	384	1.0	0.0	0.1	1.0	0.0	0.364	47.8	66.									

2-1031630-L0 RS240-72

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 17/33

gráfico TUB-RS24; código de tono: $H^*_d=B25R_d$
círculo de tono, 48 pasos; *rgb-LabCh**mesas

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

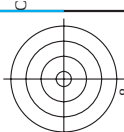
2-1031630-F0

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TUB matrícula: 20130201-RS24/RS24L0FP.PDF /.PS
- aplicación para la medida salida en la impresión offs

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

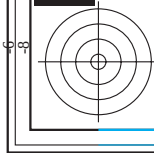


<http://130.149.60.45/~farbmatrik/RS24/RS24L0FP.PDF> /PS; 3D-linealización

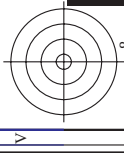
[illegible]

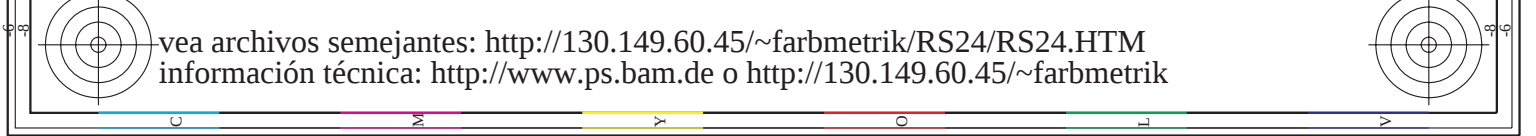
entrada: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
salida: 3D-linealización a *cmyk^{*dd}*

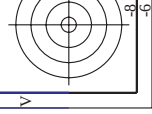
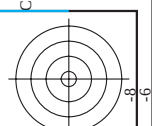
gráfico TUB-RS24; código de tono: H_d*=B25R_d



vea archivos semejantes: <http://130.149.60.45/~farbmatrik/RS24/RS24.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>







http://130.149.60.45/~farbmatrik/RS24/RS24L0FP.PDF /PS; 3D-linealización
F: 3D-linealización RS24/RS24LS30FP.DAT en archivo (F), página 23/33

gráfico TUB-RS24; código de tono: H*d=B25Rd

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

	<i>n</i>	HC ^o _{Fold}	rgb _{Fold}	ict _{Fold}	hs _{Fold}	rgb ^o _{Fold}	LabCh ^o _{Fold}	cmv ^o _{sep,Fold}	hs _{o,Fold}	rgb ^o _{Fold}	LabCh ^o _{Fold}
2443	ROY03_037_037 _{Fold}	0.375	0.0	0.375	0.375	0.187	390	0.0	0.771	0.66	0.711
2444	ROY03_037_037 _{Fold}	0.375	0.0	0.125	0.375	0.187	371	0.0	0.767	0.534	0.665
2445	ROY03_037_037 _{Fold}	0.375	0.0	0.375	0.375	0.187	349	0.0	0.761	0.285	0.672
2446	ROY03_037_037 _{Fold}	0.375	0.0	0.375	0.375	0.187	330	0.0	0.755	0.11	0.679
2447	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	317	0.0	0.751	0.0	0.683
2448	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2449	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2450	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2451	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2452	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2453	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2454	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2455	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2456	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2457	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2458	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2459	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2460	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2461	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2462	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2463	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2464	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2465	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2466	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2467	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2468	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2469	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2470	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2471	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2472	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2473	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2474	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2475	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2476	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2477	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2478	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2479	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2480	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2481	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2482	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2483	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2484	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2485	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2486	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2487	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2488	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2489	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2490	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2491	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2492	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2493	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2494	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2495	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2496	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2497	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2498	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2499	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2500	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2501	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2502	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2503	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2504	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2505	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2506	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2507	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2508	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2509	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2510	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2511	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2512	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2513	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2514	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2515	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2516	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2517	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2518	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2519	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2520	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2521	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2522	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2523	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2524	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2525	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2526	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2527	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2528	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2529	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2530	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2531	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2532	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2533	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2534	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2535	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2536	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2537	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2538	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2539	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.375	0.187	307	0.0	0.751	0.0	0.683
2540	ROY03_037_037 _{Fold}	0.375	0.0	0.5	0.						

RS240-7N. 23/33-F

2-1032230-E0

Rd

http://130.149.60.45/~farbmetrik/RS24/RS24L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS24/RS24LS30FP.DAT en archivo (F), página 29/33

TUB matrícula: 20130201-RS24/RS24L0FP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCh*Fid	cmyn*sep_Fid	cmyn*sep_Fid	hsa_Mid	rgb_Mid	LabCh*Mid	delta
729	NW_1000ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
730	G50B_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
731	G50B_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
732	G50B_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
733	G50B_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
734	G50B_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
735	G50B_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
736	G50B_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
737	G50B_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
738	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
739	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
740	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
741	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
742	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
743	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
744	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
745	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
746	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
747	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
748	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
749	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
750	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
751	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
752	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
753	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
754	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
755	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
756	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
757	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
758	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
759	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
760	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
761	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
762	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
763	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
764	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
765	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
766	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
767	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
768	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
769	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
770	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
771	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
772	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
773	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
774	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
775	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
776	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
777	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
778	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
779	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
780	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
781	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
782	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
783	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
784	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
785	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
786	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
787	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
788	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
789	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
790	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
791	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
792	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
793	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
794	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
795	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
796	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
797	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
798	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
799	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
800	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
801	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
802	ROY_100.012ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
803	ROY_100.025ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
804	ROY_100.037ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
805	ROY_100.050ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
806	ROY_100.062ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
807	ROY_100.075ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
808	ROY_100.087ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0
809	ROY_100.100ad	0.875	1.0	1.0	0.0	95.4	0.0	0.0	360	1.0	95.4	0.0

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

RS240-7N; 29/33-F

gráfico TUB-RS24; código de tono: H*d=B25Rd
colores y diferencia en color, ΔE*

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS24/RS24.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

http://130.149.60.45/~farbmetrik/RS24/RS24L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización RS24/RS24LS30FP.DAT en archivo (F), página 31/33

TUB matrícula: 20130201-RS24/RS24L0FP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

n	H1C*Fid	rgb_Fid	ic_Fid	hs_Fid	rgb*Fid	LabC*Fid	cmyk*sep_Fid	rgb*Mid	hs*Mid	LabC*Mid	delta
891	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	1.0	360	95.4	0.0
892	B50R_100.012ad	0.875	1.0	0.875	1.0	89.5	0.0	1.0	330	48.2	72.8
893	B50R_100.025ad	0.75	1.0	0.75	1.0	83.6	0.0	1.0	330	48.2	72.8
894	B50R_100.037ad	0.625	1.0	0.625	1.0	77.7	0.0	1.0	330	48.2	72.8
895	B50R_100.050ad	0.5	1.0	0.5	1.0	71.8	0.0	1.0	330	48.2	72.8
896	B50R_100.062ad	0.375	1.0	0.375	1.0	65.9	0.0	1.0	330	48.2	72.8
897	B50R_100.075ad	0.25	1.0	0.25	1.0	60.0	0.0	1.0	330	48.2	72.8
898	B50R_100.087ad	0.125	1.0	0.125	1.0	54.1	0.0	1.0	330	48.2	72.8
899	B50R_100.100ad	0.0	1.0	0.0	1.0	48.2	0.0	1.0	330	48.2	72.8
900	GOB_100.012ad	0.875	1.0	0.875	1.0	90.0	0.0	1.0	360	51.9	-68.8
901	NW_087ad	0.875	0.875	0.875	0.875	85.7	0.0	0.875	360	51.9	-68.8
902	B50R_087.012ad	0.875	0.875	0.875	0.875	79.8	0.0	0.875	330	51.9	-68.8
903	B50R_087.025ad	0.875	0.875	0.875	0.875	73.9	0.0	0.875	330	51.9	-68.8
904	B50R_087.037ad	0.875	0.875	0.875	0.875	68.0	0.0	0.875	330	51.9	-68.8
905	B50R_087.050ad	0.875	0.875	0.875	0.875	62.1	0.0	0.875	330	51.9	-68.8
906	B50R_087.062ad	0.875	0.875	0.875	0.875	56.2	0.0	0.875	330	51.9	-68.8
907	B50R_087.075ad	0.875	0.875	0.875	0.875	50.3	0.0	0.875	330	51.9	-68.8
908	B50R_087.087ad	0.875	0.875	0.875	0.875	44.4	0.0	0.875	330	51.9	-68.8
909	GOB_100.025ad	0.75	1.0	0.75	1.0	84.5	0.0	1.0	360	51.9	-68.8
910	GOB_100.037ad	0.625	1.0	0.625	1.0	78.6	0.0	1.0	360	51.9	-68.8
911	NW_075ad	0.75	0.75	0.75	0.75	76.0	0.0	0.75	360	51.9	-68.8
912	B50R_075.012ad	0.75	0.75	0.75	0.75	70.1	0.0	0.75	330	51.9	-68.8
913	B50R_075.025ad	0.75	0.75	0.75	0.75	64.2	0.0	0.75	330	51.9	-68.8
914	B50R_075.037ad	0.75	0.75	0.75	0.75	58.3	0.0	0.75	330	51.9	-68.8
915	B50R_075.050ad	0.75	0.75	0.75	0.75	52.4	0.0	0.75	330	51.9	-68.8
916	B50R_075.062ad	0.75	0.75	0.75	0.75	46.5	0.0	0.75	330	51.9	-68.8
917	B50R_075.075ad	0.75	0.75	0.75	0.75	40.6	0.0	0.75	330	51.9	-68.8
918	GOB_100.037ad	0.625	1.0	0.625	1.0	79.1	0.0	1.0	360	51.9	-68.8
919	GOB_100.050ad	0.5	1.0	0.5	1.0	73.2	0.0	1.0	360	51.9	-68.8
920	GOB_075.012ad	0.625	0.75	0.625	0.75	66.3	0.0	0.625	360	51.9	-68.8
921	NW_062ad	0.625	0.625	0.625	0.625	60.4	0.0	0.625	360	51.9	-68.8
922	B50R_062.012ad	0.625	0.625	0.625	0.625	54.5	0.0	0.625	330	51.9	-68.8
923	B50R_062.025ad	0.625	0.625	0.625	0.625	48.6	0.0	0.625	330	51.9	-68.8
924	B50R_062.037ad	0.625	0.625	0.625	0.625	42.7	0.0	0.625	330	51.9	-68.8
925	B50R_062.050ad	0.625	0.625	0.625	0.625	36.8	0.0	0.625	330	51.9	-68.8
926	B50R_062.062ad	0.625	0.625	0.625	0.625	30.9	0.0	0.625	330	51.9	-68.8
927	GOB_100.050ad	0.5	1.0	0.5	1.0	73.2	0.0	1.0	360	51.9	-68.8
928	GOB_087.037ad	0.5	0.875	0.5	0.875	69.4	0.0	0.5	360	51.9	-68.8
929	GOB_075.025ad	0.5	0.75	0.5	0.75	63.5	0.0	0.5	360	51.9	-68.8
930	GOB_062.012ad	0.5	0.625	0.5	0.625	57.6	0.0	0.5	360	51.9	-68.8
931	NW_050ad	0.5	0.5	0.5	0.5	51.7	0.0	0.5	360	51.9	-68.8
932	B50R_050.012ad	0.5	0.375	0.5	0.375	45.8	0.0	0.375	360	51.9	-68.8
933	B50R_050.025ad	0.5	0.25	0.5	0.25	39.9	0.0	0.25	360	51.9	-68.8
934	B50R_050.037ad	0.5	0.125	0.5	0.125	34.0	0.0	0.125	360	51.9	-68.8
935	B50R_050.050ad	0.5	0.0	0.5	0.0	28.1	0.0	0.0	360	51.9	-68.8
936	GOB_100.062ad	0.375	1.0	0.375	1.0	68.2	0.0	1.0	360	51.9	-68.8
937	GOB_087.050ad	0.375	0.875	0.375	0.875	63.3	0.0	0.375	360	51.9	-68.8
938	GOB_075.037ad	0.375	0.75	0.375	0.75	57.4	0.0	0.375	360	51.9	-68.8
939	GOB_062.025ad	0.375	0.625	0.375	0.625	51.5	0.0	0.375	360	51.9	-68.8
940	GOB_050.012ad	0.375	0.5	0.375	0.5	45.6	0.0	0.375	360	51.9	-68.8
941	NW_037ad	0.375	0.375	0.375	0.375	40.7	0.0	0.375	360	51.9	-68.8
942	B50R_037.012ad	0.375	0.375	0.375	0.375	34.8	0.0	0.375	360	51.9	-68.8
943	B50R_037.025ad	0.375	0.375	0.375	0.375	28.9	0.0	0.375	360	51.9	-68.8
944	B50R_037.037ad	0.375	0.375	0.375	0.375	23.0	0.0	0.375	360	51.9	-68.8
945	GOB_100.075ad	0.25	1.0	0.25	1.0	62.8	0.0	1.0	360	51.9	-68.8
946	GOB_087.062ad	0.25	0.875	0.25	0.875	56.9	0.0	0.25	360	51.9	-68.8
947	GOB_075.050ad	0.25	0.75	0.25	0.75	51.0	0.0	0.25	360	51.9	-68.8
948	GOB_062.037ad	0.25	0.625	0.25	0.625	45.1	0.0	0.25	360	51.9	-68.8
949	GOB_050.025ad	0.25	0.5	0.25	0.5	39.2	0.0	0.25	360	51.9	-68.8
950	GOB_037.012ad	0.25	0.375	0.25	0.375	33.3	0.0	0.25	360	51.9	-68.8
951	NW_025ad	0.25	0.25	0.25	0.25	27.4	0.0	0.25	360	51.9	-68.8
952	B50R_025.012ad	0.25	0.25	0.25	0.25	21.5	0.0	0.25	360	51.9	-68.8
953	B50R_025.025ad	0.25	0.125	0.25	0.125	15.6	0.0	0.125	360	51.9	-68.8
954	GOB_100.087ad	0.125	1.0	0.125	1.0	57.7	0.0	1.0	360	51.9	-68.8
955	GOB_087.075ad	0.125	0.875	0.125	0.875	51.8	0.0	0.125	360	51.9	-68.8
956	GOB_075.062ad	0.125	0.75	0.125	0.75	45.9	0.0	0.125	360	51.9	-68.8
957	GOB_062.050ad	0.125	0.625	0.125	0.625	40.0	0.0	0.125	360	51.9	-68.8
958	GOB_050.037ad	0.125	0.5	0.125	0.5	34.1	0.0	0.125	360	51.9	-68.8
959	GOB_037.025ad	0.125	0.375	0.125	0.375	28.2	0.0	0.125	360	51.9	-68.8
960	GOB_025.012ad	0.125	0.25	0.125	0.25	22.3	0.0	0.125	360	51.9	-68.8
961	NW_012ad	0.125	0.125	0.125	0.125	16.4	0.0	0.125	360	51.9	-68.8
962	B50R_012.012ad	0.125	0.125	0.125	0.125	10.5	0.0	0.125	360	51.9	-68.8
963	GOB_100.100ad	0.0	1.0	0.0	1.0	48.2	0.0	1.0	360	51.9	-68.8
964	GOB_087.087ad	0.0	0.875	0.0	0.875	42.3	0.0	0.0	360	51.9	-68.8
965	GOB_075.075ad	0.0	0.75	0.0	0.75	36.4	0.0	0.0	360	51.9	-68.8
966	GOB_062.062ad	0.0	0.625	0.0	0.625	30.5	0.0	0.0	360	51.9	-68.8
967	GOB_050.050ad	0.0	0.5	0.0	0.5	24.6	0.0	0.0	360	51.9	-68.8
968	GOB_037.037ad	0.0	0.375	0.0	0.375	18.7	0.0	0.0	360	51.9	-68.8
969	GOB_025.025ad	0.0	0.25	0.0	0.25	12.8	0.0	0.0	360	51.9	-68.8
970	GOB_012.012ad	0.0	0.125	0.0	0.125	6.9	0.0	0.0	360	51.9	-68.8
971	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	51.9	-68.8

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

gráfico TUB-RS24; código de tono: H*d=B25Rd
colores y diferencia en color, ΔE*

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS24/RS24.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS24/RS24L0FP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

n	HVC*Fid	rgb_Fid	ic*_Fid	hsa_Fid	rgb*_Fid	LabCH*_Fid	cmyn*_sep_Fid	rgb*_Mdd	hsa*_Mdd	LabCH*_Mdd	delta
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.007 0.0 0.179	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.005 0.0 0.084	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1056	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	22.8 0.0 0.0	0.139 0.0 0.933	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1057	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	28.0 0.0 0.0	0.0 0.043 0.048	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1059	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	33.2 0.0 0.0	0.057 0.0 0.825	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1060	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	38.3 0.0 0.0	0.0 0.013 0.015	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1061	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	43.6 0.0 0.0	0.0 0.016 0.005	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1063	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	48.8 0.0 0.0	0.0019 0.018 0.018	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1064	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	53.9 0.0 0.0	0.0021 0.051 0.051	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1065	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	64.3 0.0 0.0	0.0 0.006 0.0478	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1066	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	69.5 0.0 0.0	0.0006 0.0 0.405	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1067	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	74.7 0.0 0.0	0.0021 0.032 0.032	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1068	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	79.9 0.0 0.0	0.0 0.007 0.005	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1069	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	85.0 0.0 0.0	0.0024 0.0179 0.0179	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1070	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.2 0.0 0.0	0.002 0.0084 0.0084	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1071	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1072	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1073	ROY_100_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.4 0.0 0.0	0.0
1074	G50B_100_100dd	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	47.3 63.8 41.2	0.0 0.0 0.0	1.0 0.0 0.0	389 1.0 0.0	58.3 41.2 63.8	32.8
1075	Y06G_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	58.3 -29.2 -43.7	0.999 0.0 0.0	0.0 1.0 0.0	210 0.0 1.0	58.3 -29.2 -43.7	76.0
1076	B06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	58.3 -29.2 -43.7	0.0 0.999 0.0	0.0 0.0 1.0	89 1.0 0.0	58.3 -29.2 -43.7	32.8
1077	B06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	58.3 -29.2 -43.7	0.0 0.0 1.0	0.0 0.0 1.0	270 1.0 0.0	58.3 -29.2 -43.7	32.8
1078	B06B_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	58.3 -29.2 -43.7	0.999 0.0 0.0	0.0 0.0 1.0	330 1.0 0.0	58.3 -29.2 -43.7	32.8
1079	B50R_100_100dd	1.0 0.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	1.0 0.0 1.0	48.2 72.8 -8.5	0.0 0.0 0.0	0.0 0.0 1.0	330 1.0 0.0	48.2 72.8 -8.5	353.3

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS24/RS24.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

gráfico TUB-RS24; código de tono: H*_d=B25Rd
colores y diferencia en color, ΔE^*