

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_ = Y00G_$

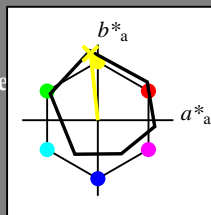
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores esta página:

$H^*_ = Y00G_$

triángulo claridad  $T^*$



**ORS18a; datos adaptados CIELAB (a)**

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

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$ : 90 -9 88 88 96

$HIC^*_{-,Ma}$ : Y00G\_100\_100\_

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

1.0 1.0 0.0 1.0 1.0

triángulo claridad  $T^*$

%Gama

$u^*_{rel} = 92$

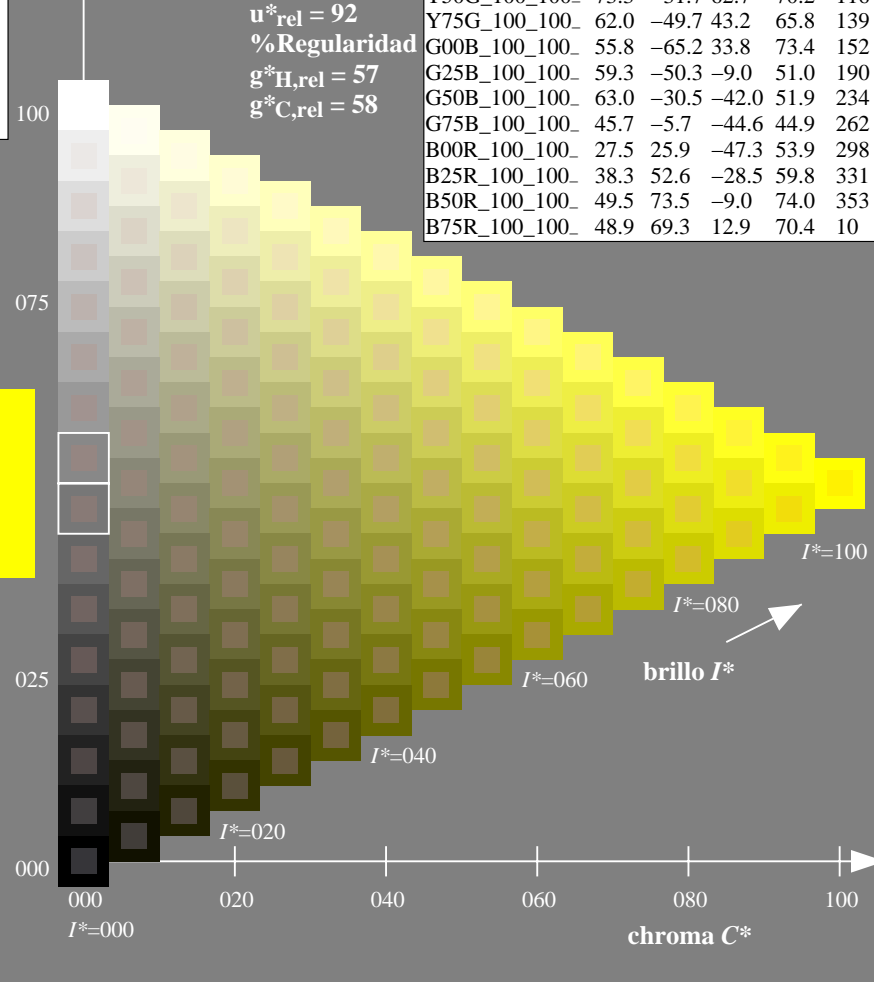
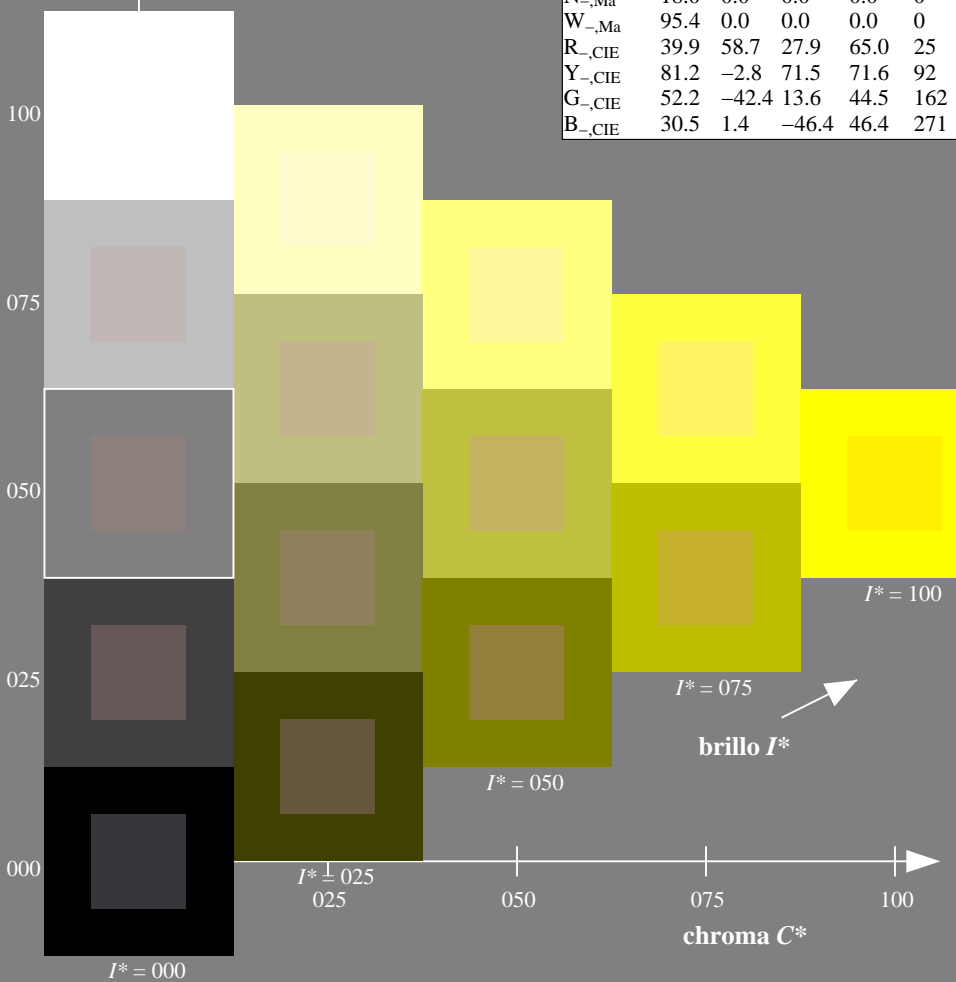
%Regularidad

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

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

**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
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS34/QS34.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
 aplicación para la medida salida en la impresión offset

TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 97/360 = 0.26$

$H^*_d = Y00G_d$

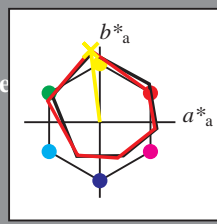
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_d$

código de tono para los colores de esta página:

$H^*_d = Y00G_d$

triángulo claridad  $T^*$



ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d, Ma</sub>	47.3	63.8	41.2	76.0
Y <sub>d, Ma</sub>	88.3	-11.9	95.1	95.8
G <sub>d, Ma</sub>	51.9	-68.8	28.1	74.3
C <sub>d, Ma</sub>	58.3	-29.2	-43.7	52.6
B <sub>d, Ma</sub>	25.3	23.5	-47.3	52.8
M <sub>d, Ma</sub>	48.2	72.8	-8.5	73.3
N <sub>d, Ma</sub>	17.7	0.0	0.0	0.0
W <sub>d, Ma</sub>	95.4	0.0	0.0	0.0
R <sub>d, CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>d, CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>d, CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>d, CIE</sub>	30.5	1.4	-46.4	46.4

Los datos de color máximo (Ma):

LabCh<sup>\*</sup><sub>d, Ma</sub>: 88 -11 95 95 97

$HIC^*_{d, Ma}$ : Y00G\_100\_100d

rgbic<sup>\*</sup><sub>d, Ma</sub>:

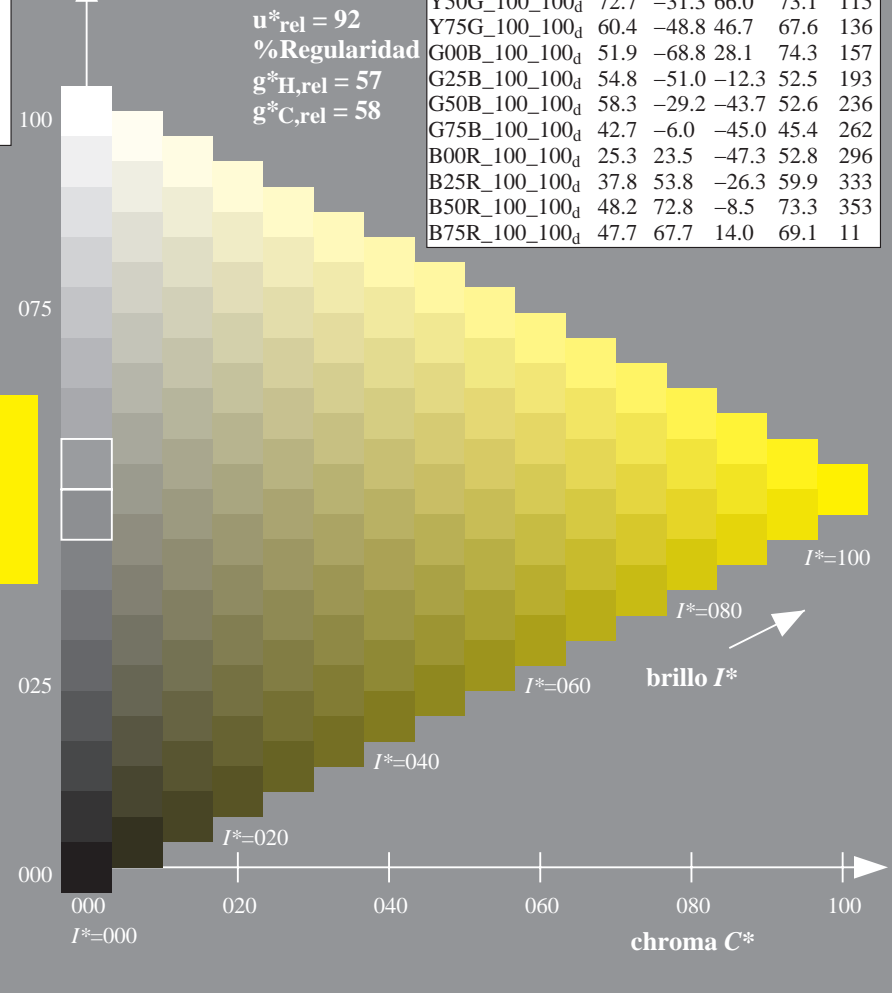
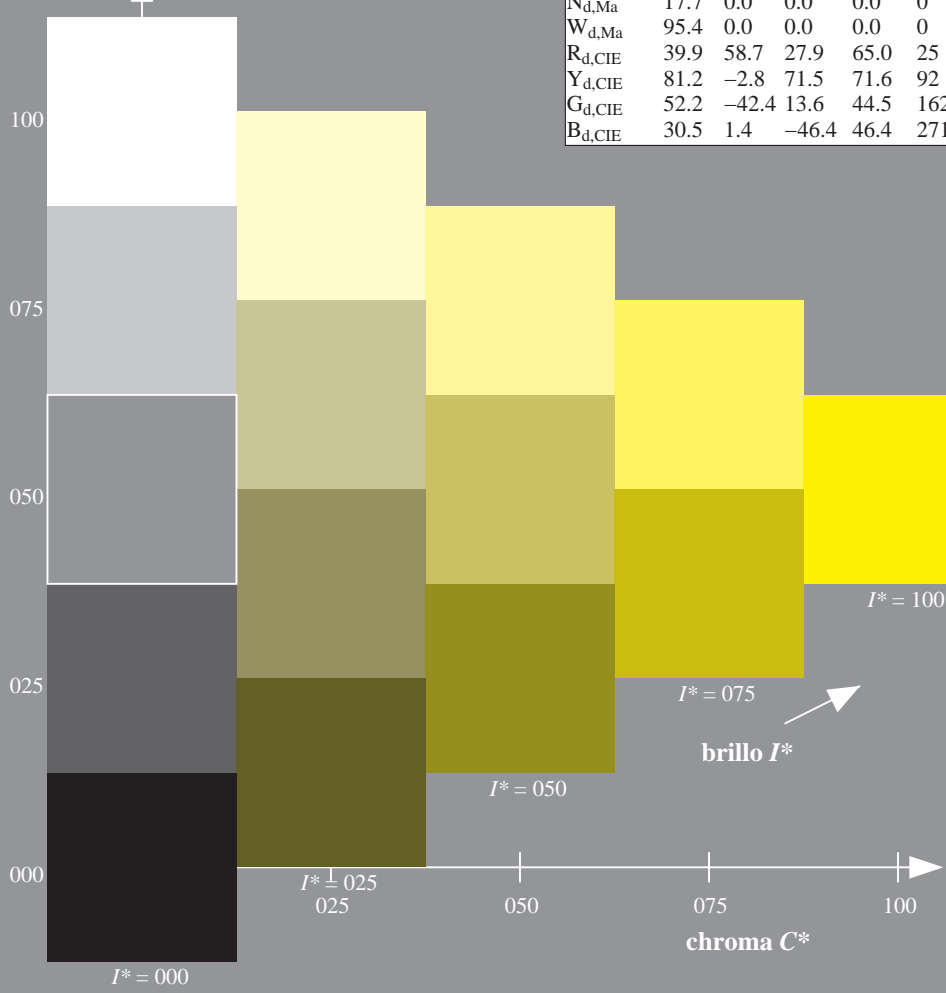
1.0 1.0 0.0 1.0 1.0

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
R25Y_100_100d	55.3	45.8	52.2	69.5
R50Y_100_100d	67.2	22.6	67.6	71.2
R75Y_100_100d	79.9	1.0	83.9	83.9
Y00G_100_100d	88.3	-11.9	95.1	95.8
Y25G_100_100d	83.3	-19.2	83.7	85.9
Y50G_100_100d	72.7	-31.3	66.0	73.1
Y75G_100_100d	60.4	-48.8	46.7	67.6
G00B_100_100d	51.9	-68.8	28.1	74.3
G25B_100_100d	54.8	-51.0	-12.3	52.5
G50B_100_100d	58.3	-29.2	-43.7	52.6
G75B_100_100d	42.7	-6.0	-45.0	45.4
B00R_100_100d	25.3	23.5	-47.3	52.8
B25R_100_100d	37.8	53.8	-26.3	59.9
B50R_100_100d	48.2	72.8	-8.5	73.3
B75R_100_100d	47.7	67.7	14.0	69.1



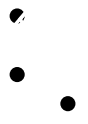
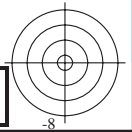
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS34/QS34.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

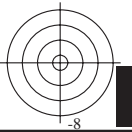
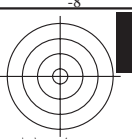
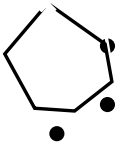
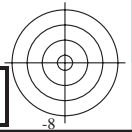
TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta

gráfico TUB-QS34; código de tono:  $H^*_d = Y00G_d$   
gráfico según a DIN 33872, 3D=0, de=0, cmyk

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

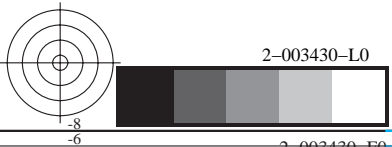
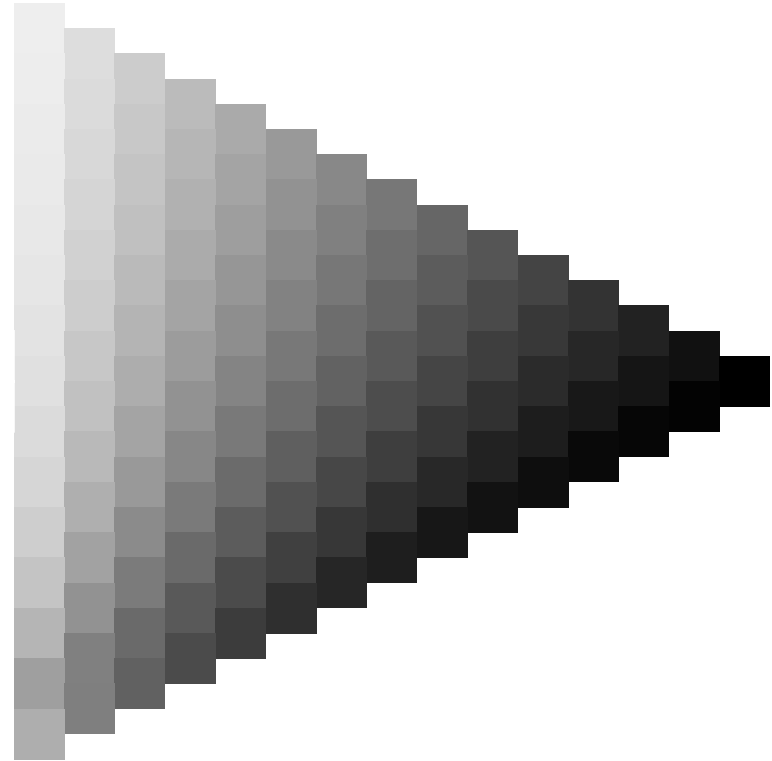
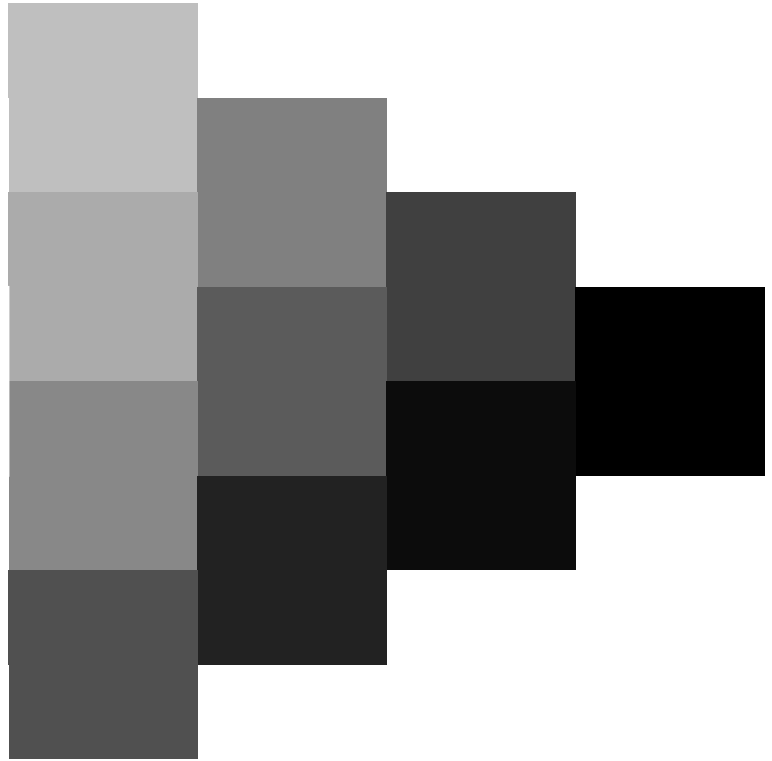
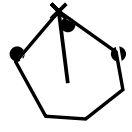








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información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

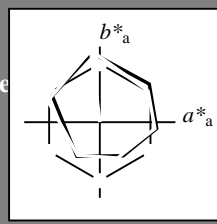


Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 97/360 = 0.26$

$H^*_d = Y00G_d$

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

$HIC^*_d$   
código de tono para los colores  
esta página:  
 $H^*_d = Y00G_d$   
triángulo claridad  $T^*$



**ORS20a; datos adaptados CIELAB (a)**

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d, Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d, Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d, Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d, Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d, Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d, Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d, Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d, Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d, CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d, CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d, CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d, CIE</sub>	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{d, Ma}$ : 88 -11 95 95 97

$HIC^*_{d, Ma}$ : Y00G\_100\_100d

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

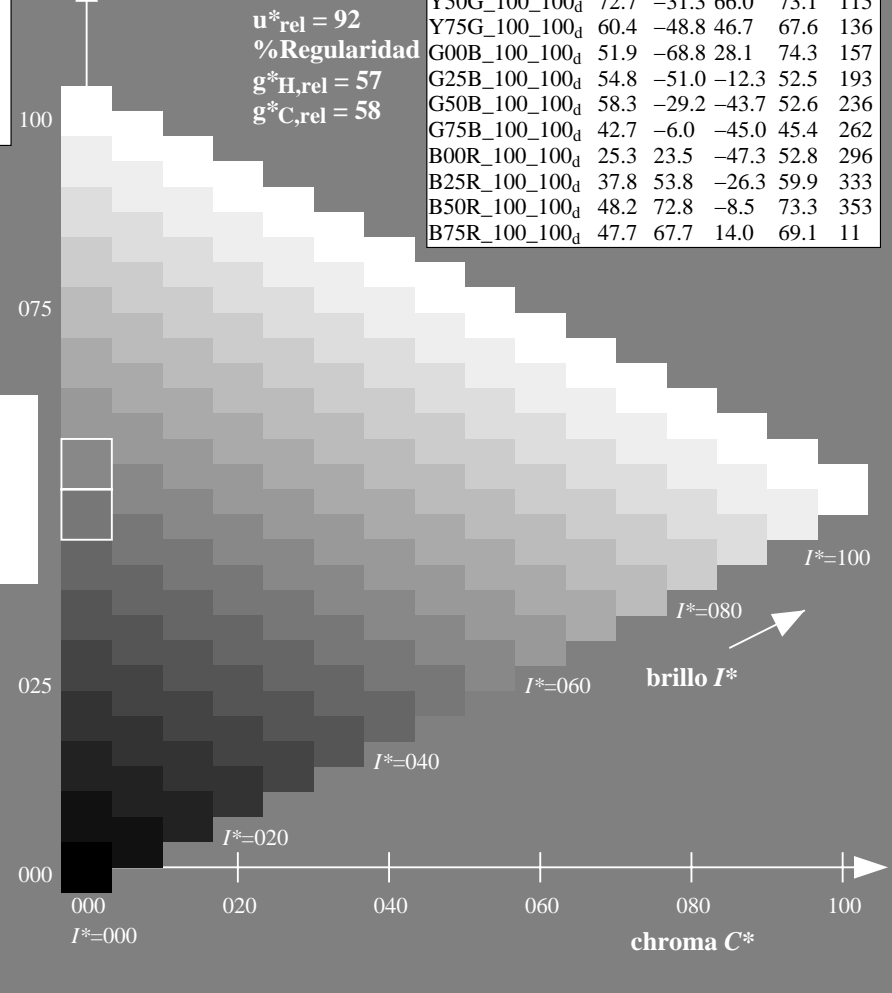
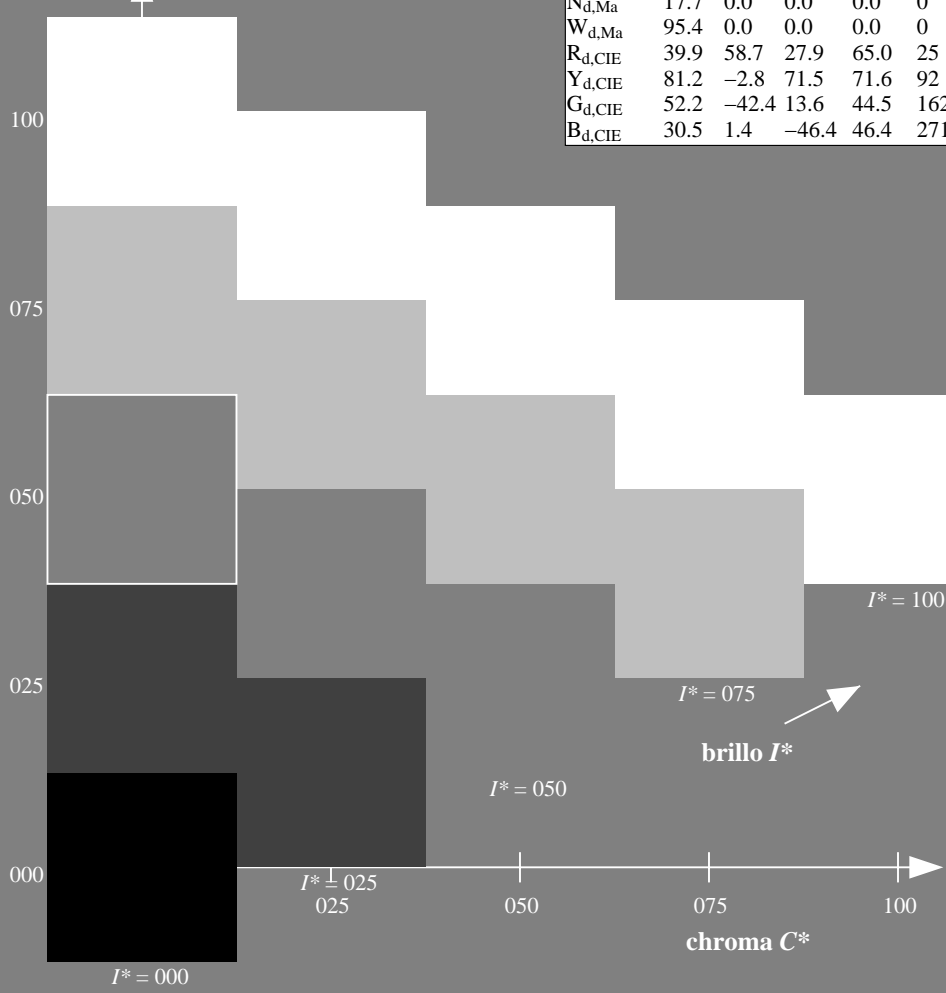
1.0 1.0 0.0 1.0 1.0

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
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11



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información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta

gráfico TUB-QS34; código de tono:  $H^*_d = Y00G_d$   
gráfico según a DIN 33872, 3D=0, de=0, cmyk

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



Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

J=Y<sub>d</sub>  
LCH\*<sub>d</sub> = 88.3 95.8 97.1  
LAB\*<sub>d</sub> = 88.3 -11.9 95.1  
rgb\*<sub>d</sub> = 1.0 1.0 0.0

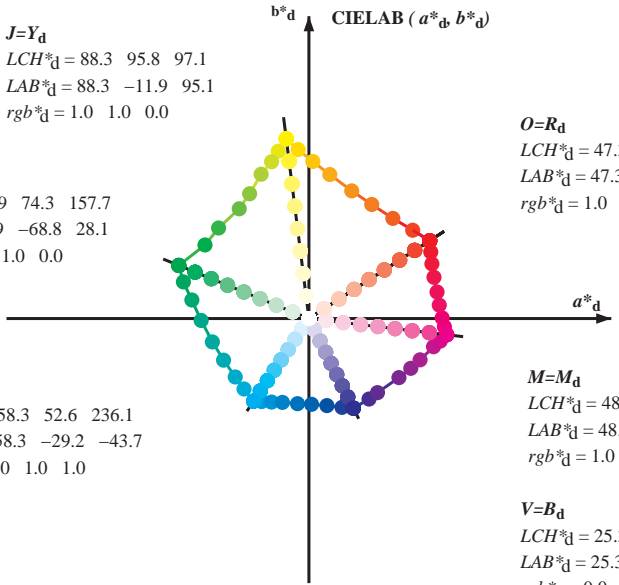
L=G<sub>d</sub>  
LCH\*<sub>d</sub> = 51.9 74.3 157.7  
LAB\*<sub>d</sub> = 51.9 -68.8 28.1  
rgb\*<sub>d</sub> = 0.0 1.0 0.0

C=C<sub>d</sub>  
LCH\*<sub>d</sub> = 58.3 52.6 236.1  
LAB\*<sub>d</sub> = 58.3 -29.2 -43.7  
rgb\*<sub>d</sub> = 0.0 1.0 1.0

O=R<sub>d</sub>  
LCH\*<sub>d</sub> = 47.3 76.0 32.8  
LAB\*<sub>d</sub> = 47.3 63.8 41.2  
rgb\*<sub>d</sub> = 1.0 0.0 0.0

M=M<sub>d</sub>  
LCH\*<sub>d</sub> = 48.2 73.3 353.3  
LAB\*<sub>d</sub> = 48.2 72.8 -8.5  
rgb\*<sub>d</sub> = 1.0 0.0 1.0

V=B<sub>d</sub>  
LCH\*<sub>d</sub> = 25.3 52.8 296.4  
LAB\*<sub>d</sub> = 25.3 23.5 -47.3  
rgb\*<sub>d</sub> = 0.0 0.0 1.0



Y<sub>e</sub>  
LCH\*<sub>e</sub> = 82.9 87.9 92.3  
LAB\*<sub>e</sub> = 82.9 -3.5 87.8  
rgb\*<sub>de</sub> = 1.0 0.841 0.0

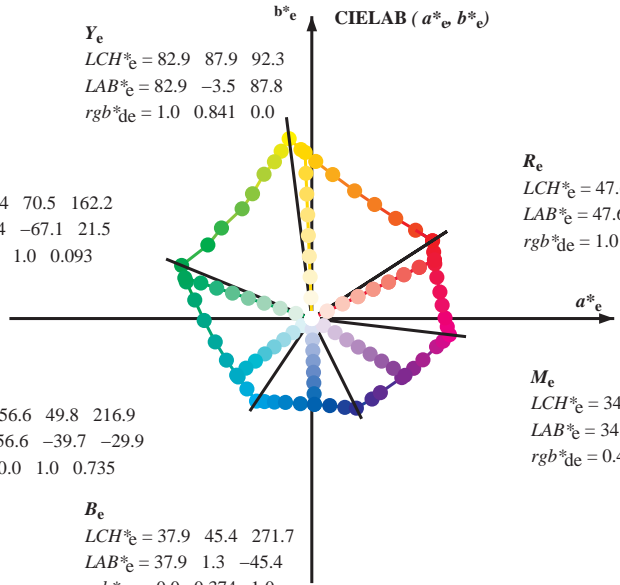
G<sub>e</sub>  
LCH\*<sub>e</sub> = 52.4 70.5 162.2  
LAB\*<sub>e</sub> = 52.4 -67.1 21.5  
rgb\*<sub>de</sub> = 0.0 1.0 0.093

C<sub>e</sub>  
LCH\*<sub>e</sub> = 56.6 49.8 216.9  
LAB\*<sub>e</sub> = 56.6 -39.7 -29.9  
rgb\*<sub>de</sub> = 0.0 1.0 0.735

B<sub>e</sub>  
LCH\*<sub>e</sub> = 37.9 45.4 271.7  
LAB\*<sub>e</sub> = 37.9 1.3 -45.4  
rgb\*<sub>de</sub> = 0.0 0.374 1.0

R<sub>e</sub>  
LCH\*<sub>e</sub> = 47.6 71.9 25.4  
LAB\*<sub>e</sub> = 47.6 64.9 30.9  
rgb\*<sub>de</sub> = 1.0 0.0 0.209

M<sub>e</sub>  
LCH\*<sub>e</sub> = 34.8 57.7 328.6  
LAB\*<sub>e</sub> = 34.8 49.2 -30.0  
rgb\*<sub>de</sub> = 0.407 0.0 1.0



Y<sub>s</sub>  
LCH\*<sub>s</sub> = 80.6 84.9 90.0  
LAB\*<sub>s</sub> = 80.6 0.0 84.9  
rgb\*<sub>ds</sub> = 1.0 0.784 0.0

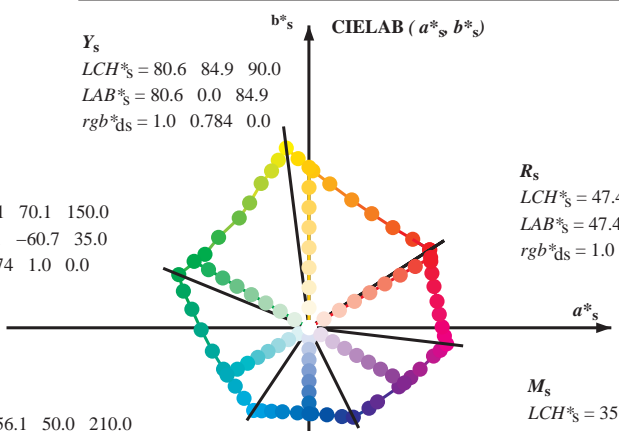
G<sub>s</sub>  
LCH\*<sub>s</sub> = 55.1 70.1 150.0  
LAB\*<sub>s</sub> = 55.1 -60.7 35.0  
rgb\*<sub>ds</sub> = 0.074 1.0 0.0

C<sub>s</sub>  
LCH\*<sub>s</sub> = 56.1 50.0 210.0  
LAB\*<sub>s</sub> = 56.1 -43.3 -25.0  
rgb\*<sub>ds</sub> = 0.0 1.0 0.665

R<sub>s</sub>  
LCH\*<sub>s</sub> = 47.4 74.2 30.0  
LAB\*<sub>s</sub> = 47.4 64.3 37.1  
rgb\*<sub>ds</sub> = 1.0 0.0 0.084

M<sub>s</sub>  
LCH\*<sub>s</sub> = 35.6 58.3 330.0  
LAB\*<sub>s</sub> = 35.6 50.5 -29.1  
rgb\*<sub>ds</sub> = 0.431 0.0 1.0

B<sub>s</sub>  
LCH\*<sub>s</sub> = 38.8 45.4 270.0  
LAB\*<sub>s</sub> = 38.8 0.0 -45.4  
rgb\*<sub>ds</sub> = 0.0 0.397 1.0



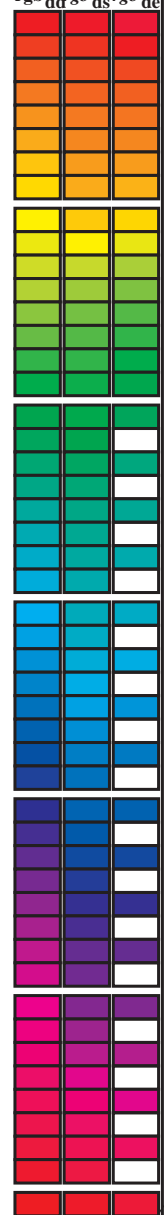
(a\*d, b\*d), (a\*s, b\*s), (a\*e, b\*e)  
rgb\* LCH\* LAB\*  
h<sub>ab,s</sub> rgb\*  
h<sub>ab,s</sub> = atan [ r\*d cos(30) + g\*d cos(150) ] / [ r\*d sin(30) + g\*d sin(150) + b\*d sin(270) ] (1)  
h<sub>ab,s</sub>  
s: h<sub>ab,s</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)  
h<sub>48ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (2)  
h<sub>360ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (3)  
h<sub>ab,e</sub>  
e: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)  
h<sub>48ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (4)  
h<sub>360ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (5)  
h<sub>ab,d</sub>  
rgb\*<sub>d</sub>

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)  
TUB material: code=rh4ta

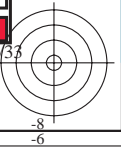
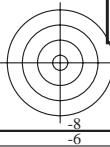
Data of maximum color M in colorimetric system Offset standard print; separation cmy6\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for colorimetric data: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*, d<sub>64M</sub>, LAB\*, d<sub>dx361M</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>dx361M</sub>, LAB\*, d<sub>dsx361M</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>dsx361M</sub>, LAB\*, d<sub>dex361M</sub> (x=LabCh), r<sub>gb</sub>\*, d<sub>dex361M</sub>, LAB\*, d<sub>dex361M</sub>. Rows represent 60 standard colors and 60 device colors.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

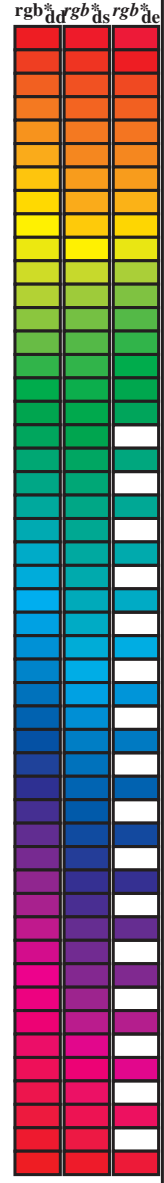
TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4tra





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 RYGBM<sub>d</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* ddx64M (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 0.209	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 0.007 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 0.148 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 0.25 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 0.35 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 0.442 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 0.55 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 0.655 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 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	0.871 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	0.599 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	0.455 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	0.327 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	0.244 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	0.124 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	0.047 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 0.093	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 0.209	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 0.311	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 0.387	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 0.46	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 0.524	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 0.598	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 0.662	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 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 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 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 0.974 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 0.785 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 0.659 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 0.555 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 0.472 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	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	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	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	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	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	0.0 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	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	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	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	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	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	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	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	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	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	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	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (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 RYGBCM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM <sub>d</sub> : h <sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM <sub>e</sub> : h <sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6															
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	R <sub>e</sub>	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* ds361Mi
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32		1.0 0.0 0.0	0.084 47.4 64.3 37.1 74.3 30		1.0 0.0 0.0	0.0 0.0 0.209 47.6 64.9 30.9 71.9 25		1.0 0.0 0.0			
33	31	26	1.0 0.016 0.0	47.8 62.7 42.0 75.4 33		1.0 0.0 0.054	47.4 64.2 38.6 74.9 31		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 0.15	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 0.119	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 0.086	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 0.053	47.4 64.2 38.6 74.9 31		1.0 0.083 0.0			
38	36	32	1.0 0.1 0.0	50.4 56.7 45.7 72.9 38		1.0 0.052 0.0	49.0 60.2 43.7 74.4 36		1.0 0.1 0.0	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	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	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	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	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	49.8 58.1 45.0 73.5 37		1.0 0.183 0.0			
46	42	38	1.0 0.2 0.0	54.1 48.7 50.7 70.3 46		1.0 0.145 0.0	52.0 53.2 47.9 71.7 42		1.0 0.2 0.0	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	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	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	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	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	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	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	54.3 48.2 51.1 70.2 46		1.0 0.317 0.0			
57	50	47	1.0 0.333 0.0	59.6 37.1 58.1 68.9 57		1.0 0.25 0.0	56.0 44.5 53.0 69.2 50		1.0 0.333 0.0	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	69.8 18.3 71.3 73.6 75		1.0 0.75 0.0			

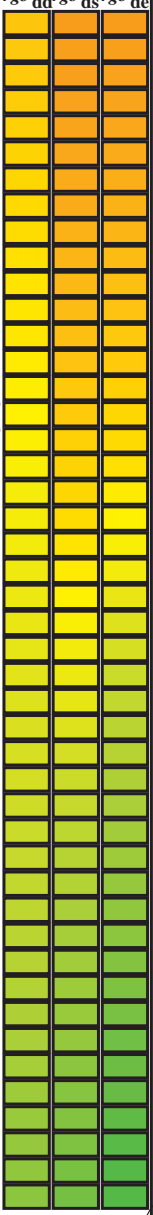
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS34/QS34LONA.TXT / .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 cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																																																																																																																																																																																																																																																													
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 0.555 0.0	69.8 18.3 71.3 73.6 75	1.0 0.75 0.0	1.0 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0	1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	Y <sub>d</sub> 1.0 0.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	Y <sub>e</sub> 1.0 0.0 0.0	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0	1.0 0.859 0.0	83.6 -4.5 88.7 88.8 93	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0	1.0 0.887 0.0	84.7 -6.2 90.0 90.3 94	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.933 1.0 0.0	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0	0.968 1.0 0.0	87.7 -13.0 93.5 94.4 98	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0	0.734 1.0 0.0	82.2 -20.4 82.2 84.7 104	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0	0.633 1.0 0.0	77.5 -24.9 76.8 80.8 108	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0	0.613 1.0 0.0	76.7 -25.9 75.4 79.7 109	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0	0.595 1.0 0.0	76.1 -26.8 74.0 78.7 110	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.5 77.7 111	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0	0.56 1.0 0.0	74.9 -28.6 71.1 76.6 112	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0	0.542 1.0 0.0	74.2 -29.4 69.6 75.6 113	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0	0.525 1.0 0.0	73.6 -30.2 68.1 74.6 114	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0	0.507 1.0 0.0	73.0 -31.0 66.7 73.5 115	0.583 1.0 0.0	0.393 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.583 1.0 0.0	0.489 1.0 0.0	72.5 -31.8 65.4 72.8 116	0.567 1.0 0.0	0.373 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.567 1.0 0.0	0.471 1.0 0.0	71.9 -32.7 64.3 72.2 117	0.55 1.0 0.0	0.362 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.55 1.0 0.0	0.454 1.0 0.0	71.4 -33.5 63.2 71.5 118	0.533 1.0 0.0	0.35 1.0 0.0	67.3 -39.2 56.2 68.6 124	0.533 1.0 0.0	0.436 1.0 0.0	70.8 -34.3 62.0 70.9 119	0.517 1.0 0.0	0.338 1.0 0.0	66.6 -40.3 55.3 68.5 126	0.517 1.0 0.0	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



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4tra

Data of Maximum color M in colorimetric system Offset standard print; separation cmycn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
 Six hue angles of the device colours RYGBCM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
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	
157	150	162	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157	0.074 1.0 0.0	55.2 -60.7 35.1 70.2 150	0.0 1.0 0.0	0.0 1.0	0.093 52.4 -67.0 21.5 70.5 162	
158	151	163	0.0 1.0 0.0	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 0.0	0.0 1.0	0.112 52.5 -66.6 20.2 69.7 163	
159	152	164	0.0 1.0 0.0	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 0.0	0.003 1.0 0.0	0.13 52.6 -66.2 18.9 68.9 164	
160	153	164	0.0 1.0 0.0	52.2 -68.0 24.5 72.2 160	0.046 1.0 0.0	53.9 -63.9 32.6 71.8 153	0.0 1.0 0.0	0.05 0.0 1.0	0.146 52.7 -65.7 17.7 68.1 164	
160	154	165	0.0 1.0 0.0	52.2 -67.6 23.3 71.6 160	0.036 1.0 0.0	53.5 -64.9 31.7 72.3 154	0.0 1.0 0.0	0.067 0.0 1.0	0.162 52.8 -65.2 16.4 67.3 165	
161	155	166	0.0 1.0 0.0	52.3 -67.3 22.1 70.9 161	0.027 1.0 0.0	53.1 -65.9 30.8 72.9 155	0.0 1.0 0.0	0.083 0.0 1.0	0.178 52.9 -64.6 15.2 66.5 166	
162	156	167	0.0 1.0 0.0	52.4 -66.9 21.0 70.2 162	0.017 1.0 0.0	52.7 -67.0 29.9 73.4 156	0.0 1.0 0.0	0.1 0.0 1.0	0.193 53.0 -64.1 14.0 65.7 167	
163	157	168	0.0 1.0 0.0	52.5 -66.6 19.9 69.5 163	0.008 1.0 0.0	52.3 -68.0 28.9 73.9 157	0.0 1.0 0.0	0.117 0.0 1.0	0.209 53.1 -63.5 12.8 64.9 168	
164	158	169	0.0 1.0 0.0	52.6 -66.1 18.6 68.7 164	0.0 1.0 0.0	52.0 -68.7 27.8 74.2 158	0.0 1.0 0.0	0.133 0.0 1.0	0.225 53.2 -62.9 11.6 64.1 169	
165	159	170	0.0 1.0 0.0	52.7 -65.6 17.3 67.9 165	0.0 1.0 0.0	52.5 -68.3 26.3 73.3 159	0.0 1.0 0.0	0.15 0.0 1.0	0.241 53.2 -62.3 10.5 63.3 170	
166	160	171	0.0 1.0 0.0	52.8 -65.0 16.0 67.0 166	0.0 1.0 0.0	52.2 -68.0 24.8 72.4 160	0.0 1.0 0.0	0.167 0.0 1.0	0.254 53.3 -61.7 9.4 62.6 171	
167	161	172	0.0 1.0 0.0	52.9 -64.5 14.7 66.1 167	0.0 1.0 0.0	52.3 -67.6 23.3 71.6 161	0.0 1.0 0.0	0.183 0.0 1.0	0.266 53.4 -61.4 8.4 62.0 172	
168	162	173	0.0 1.0 0.0	53.0 -63.9 13.4 65.3 168	0.0 1.0 0.0	52.4 -67.1 21.8 70.7 162	0.0 1.0 0.0	0.2 0.0 1.0	0.277 53.5 -61.0 7.3 61.5 173	
169	163	174	0.0 1.0 0.0	53.1 -63.3 12.2 64.4 169	0.0 1.0 0.0	52.5 -66.7 20.4 69.8 163	0.0 1.0 0.0	0.217 0.0 1.0	0.288 53.5 -60.6 6.3 61.0 174	
170	164	175	0.0 1.0 0.0	53.2 -62.6 11.0 63.6 170	0.0 1.0 0.0	52.6 -66.2 19.0 69.0 164	0.0 1.0 0.0	0.233 0.0 1.0	0.3 53.6 -60.1 5.3 60.5 175	
170	165	175	0.0 1.0 0.0	53.2 -61.9 9.8 62.7 170	0.0 1.0 0.0	52.7 -65.7 17.6 68.1 165	0.0 1.0 0.0	0.25 0.0 1.0	0.311 53.7 -59.7 4.3 59.9 175	

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS34/QS34.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matricula: 20130201-QS34/QS34LONA.TXT / .PS  
 aplicación para la medida salida en la impresión offset, separación cmycn6 (CMYK)  
 TUB material: code=rh4tra

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 RYGBCM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	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	53.2
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	53.8
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	53.8
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	53.9
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	54.0
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	54.1
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	54.1
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	54.2
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	54.2
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	54.3
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	54.3
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	54.4
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	54.4
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	54.5
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	54.6
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	54.6
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	54.7
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	54.7
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	54.8
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	54.8
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	54.9
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	55.0
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	55.0
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	55.1
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	55.2
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	55.3
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	55.3
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	55.4
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	55.5
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	55.6
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	55.6
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	55.7
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	55.8
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	55.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	55.9
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	56.0
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	56.0
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	56.1
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	56.2
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	56.3
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	56.3
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	56.4
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	56.5
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	56.5
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	56.6
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	56.7

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información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS34/QS34LONA.TXT / .PS  
aplicación para la medida salida en la impresión offset, separación cmykn6 (CMYK)  
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours RYGBCM<sub>d</sub>:  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six hue angles of the elementary colours RYGBCM<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_d$	$dd361M$	$LAB^*_d$	$ddx361Mi$ (x=LabCh)	$C_d$	$rgb^*_s$	$ds361Mi$	$LAB^*_s$	$dsx361Mi$ (x=LabCh)	$210C_s$	$rgb^*_e$	$dd361Mi$	$LAB^*_e$	$dex361Mi$ (x=LabCh)	$216C_e$	$rgb^*_d$	$dd361Mi$	$rgb^*_s$	$ds361Mi$	$rgb^*_e$	$ds361Mi$																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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	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	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	228	0.0	0.8	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	229	0.0	0.783	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	230	0.0	0.767	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	231	0.0	0.75	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	232	0.0	0.733	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	233	0.0	0.716	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	234	0.0	0.7	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	235	0.0	0.683	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	236	0.0	0.667	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	237	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	238	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	239	0.0	0.617	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	240	0.0	0.6	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	241	0.0	0.583	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	242	0.0	0.567	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	243	0.0	0.55	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	244	0.0	0.533	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	245	0.0	0.517	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	246	0.0	0.5	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	247	0.0	0.483	1.0	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	248	0.0	0.467	1.0	0.0	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	249	0.0	0.45	1.0	0.0	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	250	0.0	0.433	1.0	0.0	1.0	0.693	1.0	50.0	-17.0	-44.3	47.6	251	0.0	0.417	1.0	0.0	1.0	0.676	1.0	49.4	-16.2	-44.3	47.3	252	0.0	0.4	1.0	0.0	1.0	0.659	1.0	48.9	-15.4	-44.3	47.1	253	0.0	0.383	1.0	0.0	1.0	0.642	1.0	48.3	-14.6	-44.3	46.8	254	0.0	0.367	1.0	0.0	1.0	0.625	1.0	47.8	-13.8	-44.3	46.6	255	0.0	0.35	1.0	0.0	1.0	0.613	1.0	47.3	-13.1	-44.4	46.5	256	0.0	0.333	1.0	0.0	1.0	0.602	1.0	46.8	-12.4	-44.6	46.4	257	0.0	0.317	1.0	0.0	1.0	0.59	1.0	46.4	-11.6	-44.6	46.3	258	0.0	0.3	1.0	0.0	1.0	0.578	1.0	45.9	-10.9	-44.7	46.1	259	0.0	0.283	1.0	0.0	1.0	0.567	1.0	45.5	-10.2	-44.8	46.0	260	0.0	0.267	1.0	0.0	1.0	0.555	1.0	45.0	-9.4	-44.8	45.9	261	0.0	0.25	1.0	0.0	1.0	0.594	1.0	46.5	-11.9	-44.6	46.3	262	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	263	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	264	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	265	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	266	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	267	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	268	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	269	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	270	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	271	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	272	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	273	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	274	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	275	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	276	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	277	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	278	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	279	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	280	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	282	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	283	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	284	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	285	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	286	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	287	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	288	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	289	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	290	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	291	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	292	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	293	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	294	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	295	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	296	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	297	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	298	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	299	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	300	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3

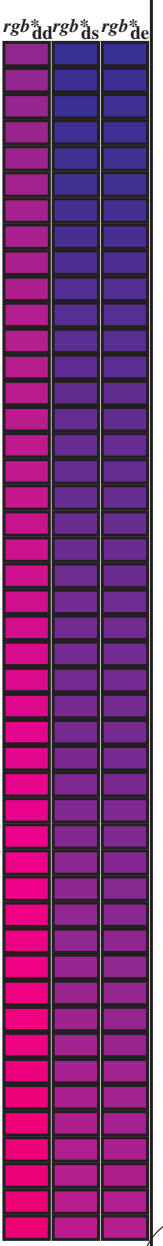
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rha4ta



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

Table with 30 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rg<sub>b</sub>\*\_dd361M, LAB\*\_\*\_dds361Mi (x=LabCh), rg<sub>b</sub>\*\_\*\_ds361Mi, LAB\*\_\*\_dsx361Mi (x=LabCh), rg<sub>b</sub>\*\_\*\_dd361Mi, rg<sub>b</sub>\*\_\*\_de361Mi, LAB\*\_\*\_dex361Mi (x=LabCh), rg<sub>b</sub>\*\_\*\_dd361Mi. Rows 333-360.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)  
TUB material: code=rh4ta

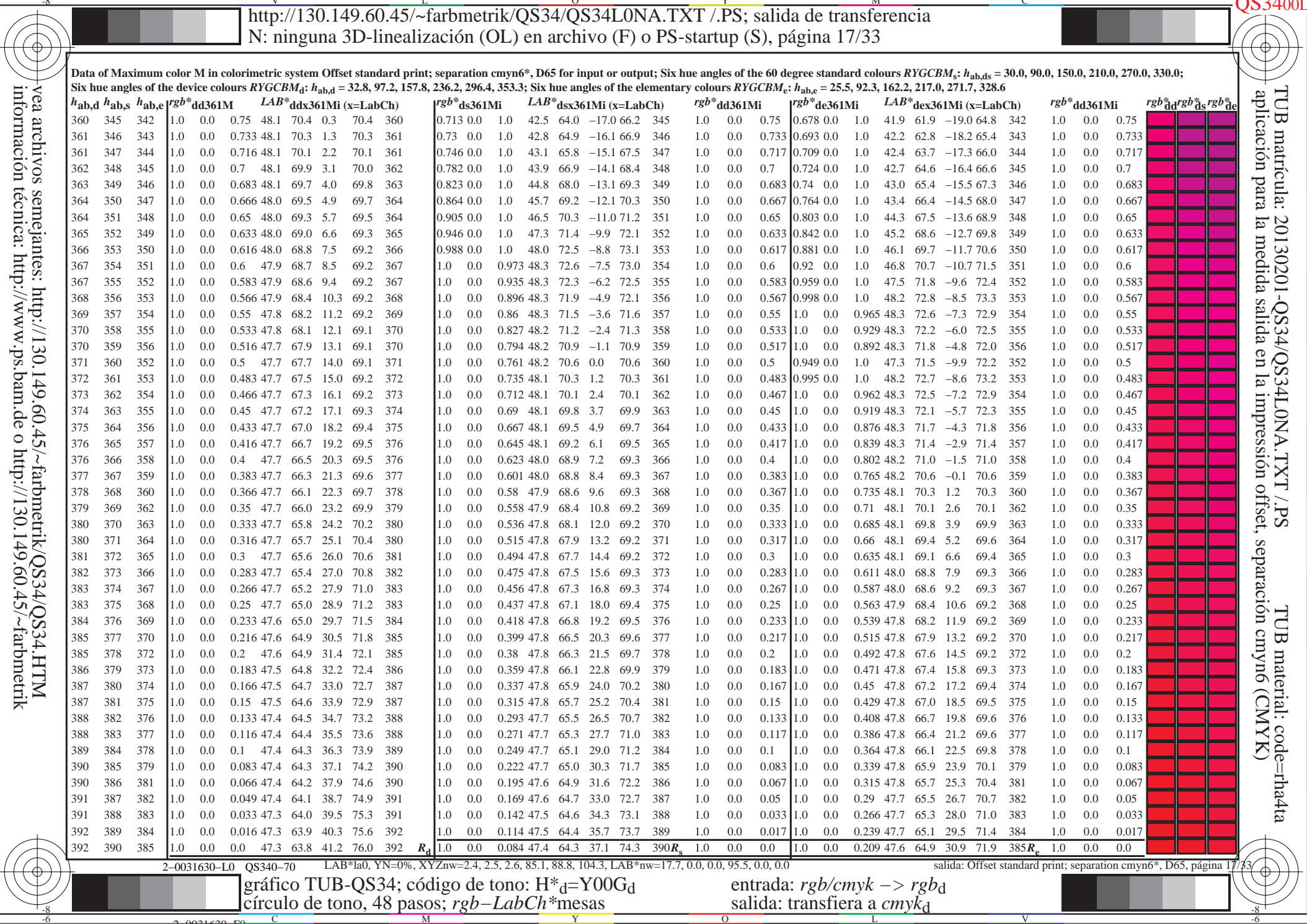


Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ; Six hue angles of the device colours RYGBCMd;  $h_{ab,d} = 32.8, 97.2, 157.8,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

Table with 30 columns: h\_ab,d, h\_ab,s, h\_ab,e, rgb\*\_dd361M, LAB\*\_ddx361Mi (x=LabCh), rgb\*\_ds361Mi, LAB\*\_dsx361Mi (x=LabCh), rgb\*\_dd361Mi, rgb\*\_de361Mi, LAB\*\_dex361Mi (x=LabCh), and three columns of color bars (rgb\*\_dd, rgb\*\_ds, rgb\*\_de). Rows represent 30 different color patches.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)  
TUB material: code=rh4ta



http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/33

Table with columns: nrf, HHC\*Fd, rpb\_Fd, icr\_Fd, hsa\_Fd, rpb\*Fd, LabCh\*Fd, rpb\*\*Fd, DE\*Fd, hsa\*Fd, rpb\*\*Fd, LabCh\*\*Fd, delta E\*\* = 2.6. The table contains a large grid of numerical data for various color patches.

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 19/33

Table with columns: nuf, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, delta E\* = 3.8

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

2-0031830-F0

QS340-TN, 19/33-F

Table with 80 columns (numbered 1-80) and multiple rows of numerical data. The data is organized into columns with headers like 'HCC\*Fd', 'rgb\*Fd', 'LabCM\*Fd', etc. The table contains a dense grid of numbers representing color calibration data.

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

2-0031930-F0

QS340-TN, 2033-F

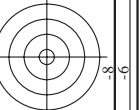
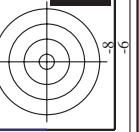
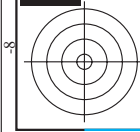


Table with 16 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCIE\*Fd, LabCIE\*Fd, LabCIE\*Fd, rpb\*Fd, LabCIE\*Fd, LabCIE\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCIE\*Fd. Rows contain numerical data for various color and registration points.



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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

2-0032030-F0

QS3400-TN, 21/33-F

TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS TUB material: code=rha4ta aplicación para la medida salida en la impresión offset, separación cmykn6 (CMYK)

QS3400L

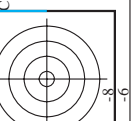


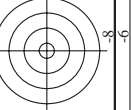
Table with 40 columns (n, HHC\*Fd, rpb\*Fd, etc.) and 40 rows (162-242) containing color calibration data for various printing conditions.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /PS; salida de transferencia aplicación para la medida salida en la impresión offset, separación cmykn6 (CMYK) información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

2-0032130-F0



TUB matrícula: 20130201-QS34/QS34LONA.TXT /PS TUB material: code=rha4ta aplicación para la medida salida en la impresión offset, separación cmycn6 (CMYK)

Table with 12 columns: n, HHC\*Fd, RGB\*Fd, IaL\*Fd, LabC\*Fd, LabM\*Fd, LabY\*Fd, LabC\*Fd, LabM\*Fd, LabY\*Fd, LabC\*Fd, LabM\*Fd, LabY\*Fd. Contains color calibration data for various color patches.

http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /PS; salida de transferencia N: ninguna 3D-linearización (OL) en archivo (F) o PS-startup (S), página 23/33

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

2-003220-FO

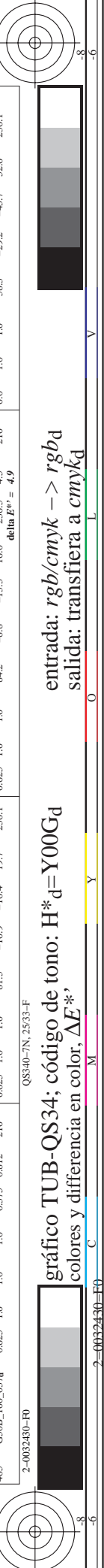
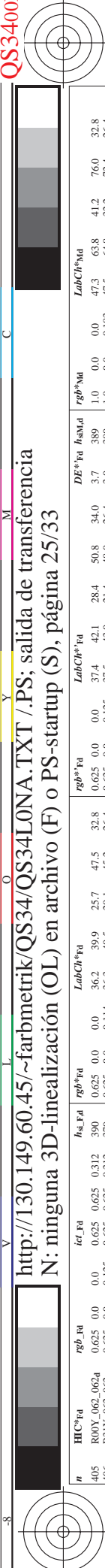
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik





QS3400L

QS3400L



http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 25/33

Table with 10 columns: n, HHC\*Fd, Rgb\*Fd, Ict\*Fd, Hsb\*Fd, Rgb\*Fd, LabCH\*Fd, LabCH\*Fd, DF\*Fd, Hsb\*Fd, Rgb\*Fd, LabCH\*Fd. Contains numerical data for each color and registration mark.

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

QS3400L

C

M

Y

L

V

C

M

C

QS3400L

C

M

Y

L

V

C

M

C

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS34/QS34.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/33

Table with 15 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, rpb\*Fd, DF\*Fd, hsa\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd. Rows contain numerical data for various color patches.

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

2-0032530-F0

2-0032530-F0

http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 27/33

Table with 15 columns: n, HHC\*Fd, Rgb\*Fd, Ict\*Fd, Hs\*Fd, Rgb\*Fd, LabC\*Fd, LabC\*Fd, Rgb\*Fd, LabC\*Fd, Rgb\*Fd, LabC\*Fd, Hs\*Fd, Rgb\*Fd, LabC\*Fd. Each row contains numerical data for various color calibration points.

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 28/33

Table with columns for color names (e.g., R00Y, B00R), and numerical values for various parameters like LabCH\*, LabCH\*Y, LabCH\*Yd, etc. The table contains data for 728 different color patches.

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*

2-0032730-F0

http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 29/33

Table with columns: n, H#C\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabC\*H\*Fd, LabC\*H\*Fd, rpb\*Fd, rpb\*Fd, DF\*Fd, hsa\*Fd, LabC\*H\*Fd, LabC\*H\*Fd, rpb\*Fd, rpb\*Fd. Rows list various color patches and their corresponding values.

2-0032830-F0 QSS340-TN, 29/33-F delta E\*90 = 5,8

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*90 entrada: rgb/cmyk -> rgbd salida: transfiera a cmykd



http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

Table with 10 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, LabC\*Fd, rpb\*Fd, LabC\*Fd. Each row contains numerical data for various color calibration patches.



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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd colores y diferencia en color, ΔE\*



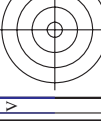


http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /.PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 32/33

Table with columns: n, H\*Ci\*Fd, rGb\*Fd, iEt\*Fd, hSa\*Fd, rGb\*Fd, LabC\*H\*Fd, LabC\*H\*Fd, rGb\*Fd, hSa\*Fd, Df\*Fd, hSa\*Fd, LabC\*H\*Fd, rGb\*Fd, hSa\*Fd, LabC\*H\*Fd. Rows 972-1052.

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd  
colores y diferencia en color, ΔE\*





http://130.149.60.45/~farbmetrik/QS34/QS34LONA.TXT /PS; salida de transferencia  
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 33/33

n	HC*Fd	rgb_Fd	icr_Fd	hsl_Fd	rgb*Fd	LabCH*Fd	hsl_Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsl_Fd	rgb*Fd	LabCH*Fd
1053	NW_086d	0.866	0.866	0.866	0.866	85.0	0.0	0.0	89.4	-0.1	0.0	0.1	204.5
1054	NW_093d	0.933	0.933	0.933	0.933	90.2	0.0	0.0	92.2	0.0	0.0	0.0	177.8
1055	NW_100d	1.0	1.0	1.0	1.0	95.4	0.0	0.0	95.4	0.0	0.0	0.0	61.5
1056	NW_006d	0.066	0.066	0.066	0.066	22.8	0.0	0.0	18.7	0.0	0.1	0.1	96.3
1057	NW_013d	0.133	0.133	0.133	0.133	28.0	0.0	0.0	22.3	-0.2	0.0	0.1	151.6
1058	NW_020d	0.2	0.2	0.2	0.2	33.2	0.0	0.0	38.9	-0.4	-0.8	0.9	243.3
1059	NW_026d	0.266	0.266	0.266	0.266	38.3	0.0	0.0	45.6	-0.4	-0.7	0.8	240.2
1060	NW_033d	0.333	0.333	0.333	0.333	43.6	0.0	0.0	51.9	-0.4	-0.6	0.7	235.2
1061	NW_040d	0.4	0.4	0.4	0.4	48.8	0.0	0.0	61.7	-0.4	-0.6	0.7	234.3
1062	NW_046d	0.466	0.466	0.466	0.466	53.9	0.0	0.0	72.1	-0.3	-0.4	0.5	231.6
1063	NW_053d	0.533	0.533	0.533	0.533	59.1	0.0	0.0	84.8	-0.2	-0.2	0.2	221.2
1064	NW_060d	0.6	0.6	0.6	0.6	64.3	0.0	0.0	80.9	-0.3	-0.4	0.5	233.5
1065	NW_066d	0.666	0.666	0.666	0.666	69.5	0.0	0.0	88.3	-0.2	-0.2	0.2	225.3
1066	NW_073d	0.734	0.734	0.734	0.734	74.7	0.0	0.0	92.2	0.0	0.0	0.0	125.8
1067	NW_079d	0.79	0.79	0.79	0.79	79.9	0.0	0.0	100.0	0.0	0.0	0.0	92.4
1068	NW_086d	0.866	0.866	0.866	0.866	85.0	0.0	0.0	111.1	0.0	0.0	0.0	78.4
1069	NW_093d	0.933	0.933	0.933	0.933	90.2	0.0	0.0	122.2	0.0	0.0	0.0	61.5
1070	NW_100d	1.0	1.0	1.0	1.0	95.4	0.0	0.0	133.3	0.0	0.0	0.0	23.5
1071	NW_006d	0.066	0.066	0.066	0.066	22.8	0.0	0.0	144.4	0.0	0.0	0.0	151.6
1072	NW_013d	0.133	0.133	0.133	0.133	28.0	0.0	0.0	155.5	0.0	0.0	0.0	243.3
1073	NW_020d	0.2	0.2	0.2	0.2	33.2	0.0	0.0	166.6	0.0	0.0	0.0	240.2
1074	NW_026d	0.266	0.266	0.266	0.266	38.3	0.0	0.0	177.7	0.0	0.0	0.0	235.2
1075	NW_033d	0.333	0.333	0.333	0.333	43.6	0.0	0.0	188.8	0.0	0.0	0.0	234.3
1076	NW_040d	0.4	0.4	0.4	0.4	48.8	0.0	0.0	199.9	0.0	0.0	0.0	231.6
1077	NW_046d	0.466	0.466	0.466	0.466	53.9	0.0	0.0	211.1	0.0	0.0	0.0	221.2
1078	NW_053d	0.533	0.533	0.533	0.533	59.1	0.0	0.0	222.2	0.0	0.0	0.0	233.5
1079	NW_060d	0.6	0.6	0.6	0.6	64.3	0.0	0.0	233.3	0.0	0.0	0.0	225.3
1080	NW_066d	0.666	0.666	0.666	0.666	69.5	0.0	0.0	244.4	0.0	0.0	0.0	125.8
1081	NW_073d	0.734	0.734	0.734	0.734	74.7	0.0	0.0	255.5	0.0	0.0	0.0	92.4
1082	NW_079d	0.79	0.79	0.79	0.79	79.9	0.0	0.0	266.6	0.0	0.0	0.0	78.4
1083	NW_086d	0.866	0.866	0.866	0.866	85.0	0.0	0.0	277.7	0.0	0.0	0.0	61.5
1084	NW_093d	0.933	0.933	0.933	0.933	90.2	0.0	0.0	288.8	0.0	0.0	0.0	23.5
1085	NW_100d	1.0	1.0	1.0	1.0	95.4	0.0	0.0	299.9	0.0	0.0	0.0	151.6
1086	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	311.1	0.0	0.0	0.0	243.3
1087	ROY_100_100d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	322.2	0.0	0.0	0.0	240.2
1088	ROY_100_100d	0.0	0.0	1.0	0.0	0.0	0.0	0.0	333.3	0.0	0.0	0.0	235.2
1089	ROY_100_100d	0.0	0.0	0.0	1.0	0.0	0.0	0.0	344.4	0.0	0.0	0.0	234.3
1090	ROY_100_100d	0.0	0.0	0.0	0.0	1.0	0.0	0.0	355.5	0.0	0.0	0.0	231.6
1091	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	1.0	0.0	366.6	0.0	0.0	0.0	221.2
1092	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	1.0	377.7	0.0	0.0	0.0	233.5
1093	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	388.8	0.0	0.0	0.0	225.3
1094	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	399.9	0.0	0.0	0.0	125.8
1095	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	411.1	0.0	0.0	0.0	92.4
1096	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	422.2	0.0	0.0	0.0	78.4
1097	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	433.3	0.0	0.0	0.0	61.5
1098	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	444.4	0.0	0.0	0.0	23.5
1099	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	455.5	0.0	0.0	0.0	151.6
1100	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	466.6	0.0	0.0	0.0	243.3

delta E\*\* = 4.2

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

gráfico TUB-QS34; código de tono: H\*d=Y00Gd  
colores y diferencia en color, ΔE\*\*