

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

$H^*_ = Y00G_ -$

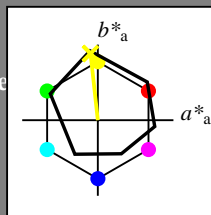
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_ -$

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 ₋ ,Ma	47.9	65.3	50.5	82.6
Y ₋ ,Ma	90.3	-10.2	91.7	92.3
G ₋ ,Ma	50.9	-62.8	34.9	71.9
C ₋ ,Ma	58.6	-30.3	-45.0	54.2
B ₋ ,Ma	25.7	31.0	-44.4	54.2
M ₋ ,Ma	48.1	75.2	-8.3	75.7
N ₋ ,Ma	18.0	0.0	0.0	0.0
W ₋ ,Ma	95.4	0.0	0.0	0.0
R ₋ ,CIE	39.9	58.7	27.9	65.0
Y ₋ ,CIE	81.2	-2.8	71.5	71.6
G ₋ ,CIE	52.2	-42.4	13.6	44.5
B ₋ ,CIE	30.5	1.4	-46.4	46.4

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

$u^*_{rel} = 92$

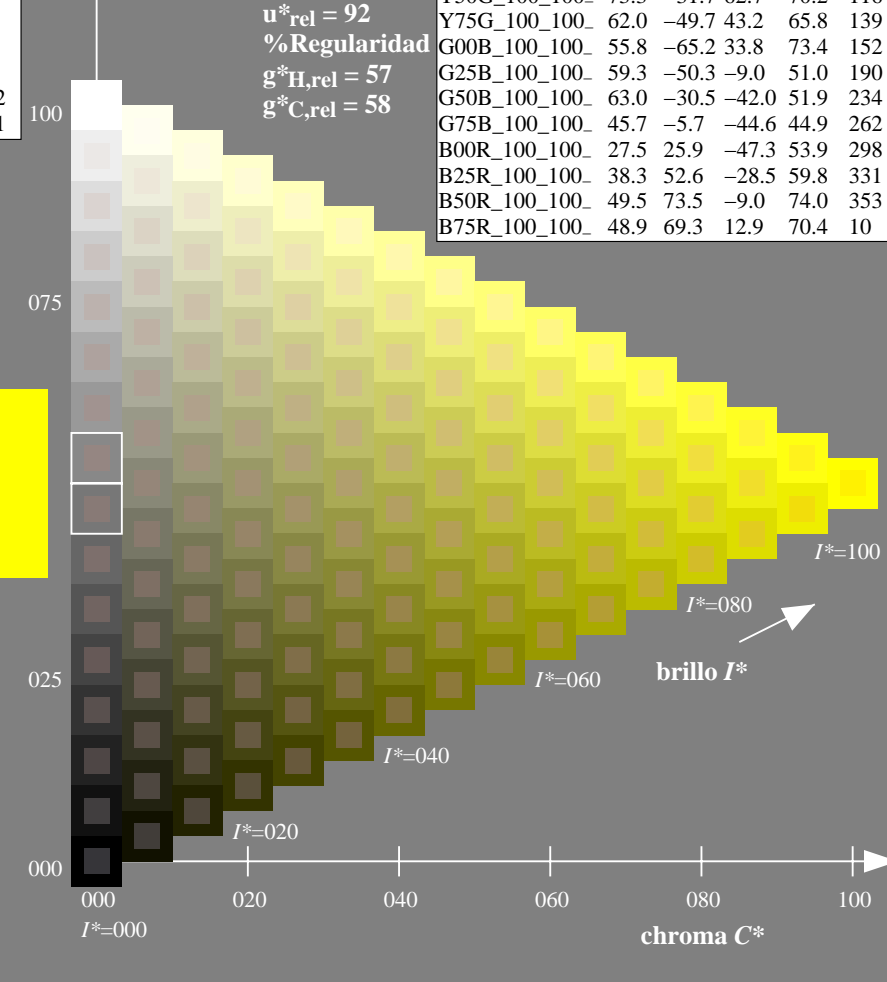
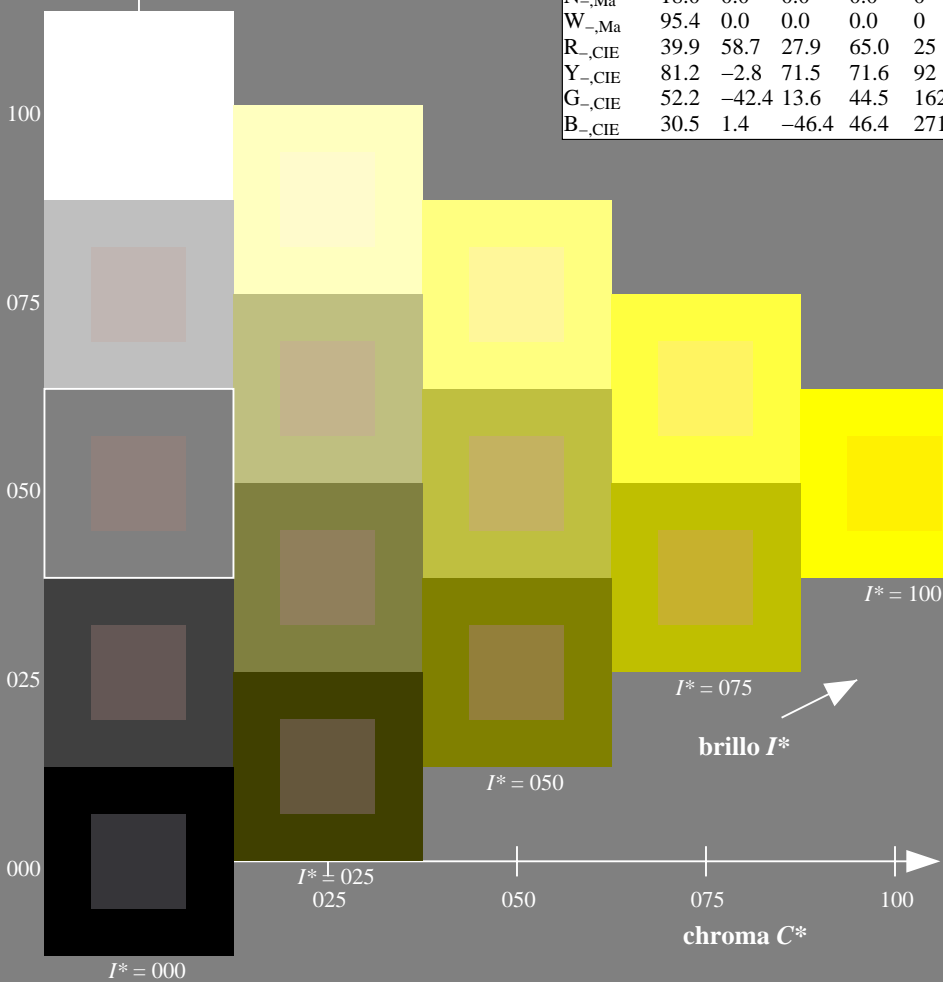
%Regularidad

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

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

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/QS37/QS37.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS37/QS37L0NP.PDF /.PS
 aplicación para la medida salida en la impresión offset

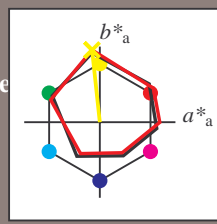
TUB material: code=rh4ta

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$H^*_d = Y00G_d$

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 _{d, Ma}	45.4	70.9	44.8	83.9	32
Y _{d, Ma}	87.8	-10.2	95.4	96.0	96
G _{d, Ma}	50.0	-65.0	29.6	71.4	155
C _{d, Ma}	56.8	-25.5	-41.5	48.7	238
B _{d, Ma}	25.0	29.5	-40.4	50.0	306
M _{d, Ma}	46.1	79.3	-0.2	79.3	359
N _{d, Ma}	24.3	0.0	0.0	0.0	0
W _{d, Ma}	95.6	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{d, Ma}$: 87 -10 95 96 96

$HIC^*_{d, Ma}$: Y00G_100_100d

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

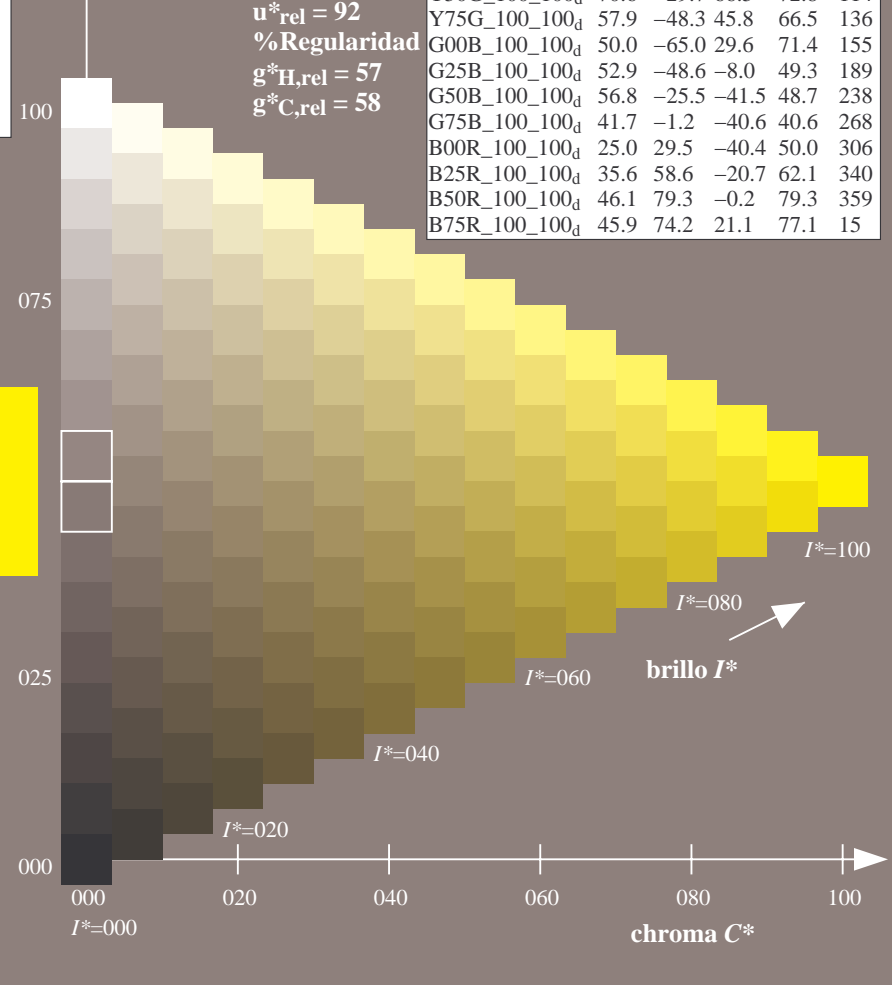
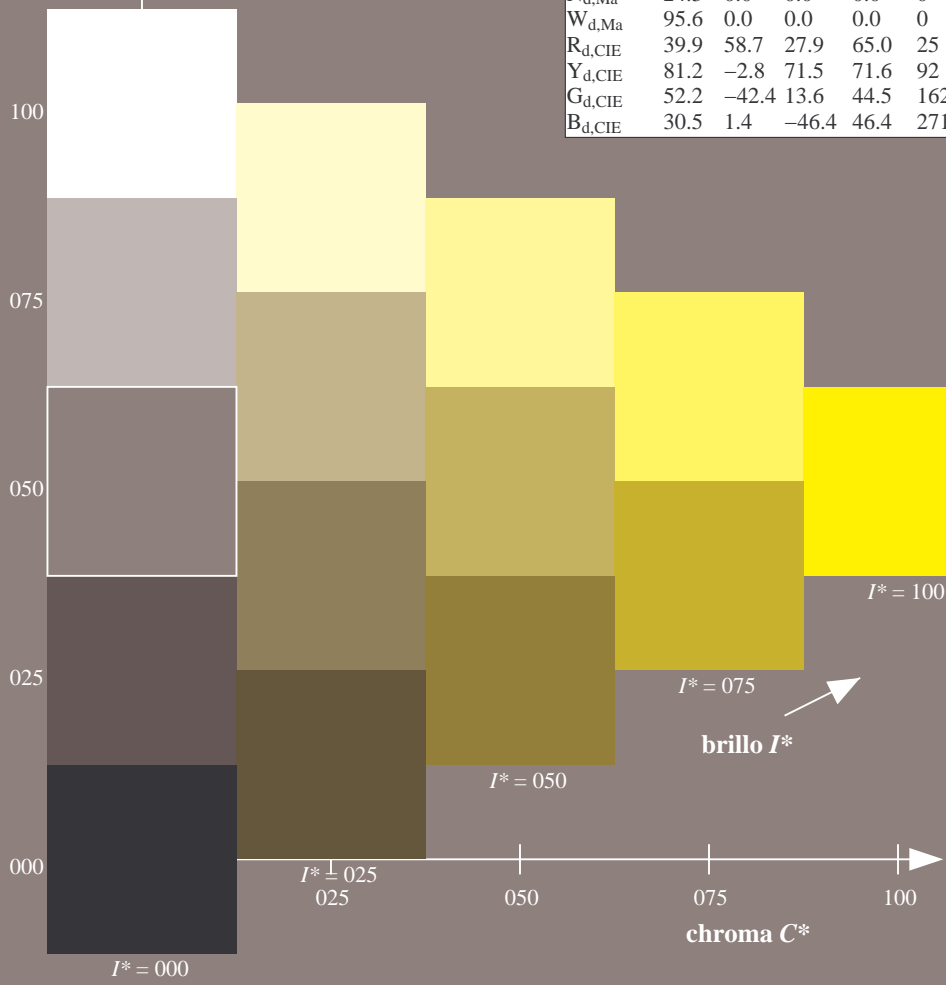
1.0 1.0 0.0 1.0 1.0

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	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
Y75G_100_100d	57.9	-48.3	45.8	66.5	136
G00B_100_100d	50.0	-65.0	29.6	71.4	155
G25B_100_100d	52.9	-48.6	-8.0	49.3	189
G50B_100_100d	56.8	-25.5	-41.5	48.7	238
G75B_100_100d	41.7	-1.2	-40.6	40.6	268
B00R_100_100d	25.0	29.5	-40.4	50.0	306
B25R_100_100d	35.6	58.6	-20.7	62.1	340
B50R_100_100d	46.1	79.3	-0.2	79.3	359
B75R_100_100d	45.9	74.2	21.1	77.1	15



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TUB matrícula: 20130201-QS37/QS37L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4ta

gráfico TUB-QS37; código de tono: $H^*_d = Y00G_d$
gráfico según a DIN 33872, 3D=0, de=0, $cmy0$

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$

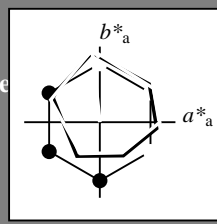


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esta página:
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triángulo claridad T^*



ORS20a; datos adaptados CIELAB (a)

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

Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$: 87 -10 95 96 96

$HIC^*_{d,Ma}$: Y00G_100_100d

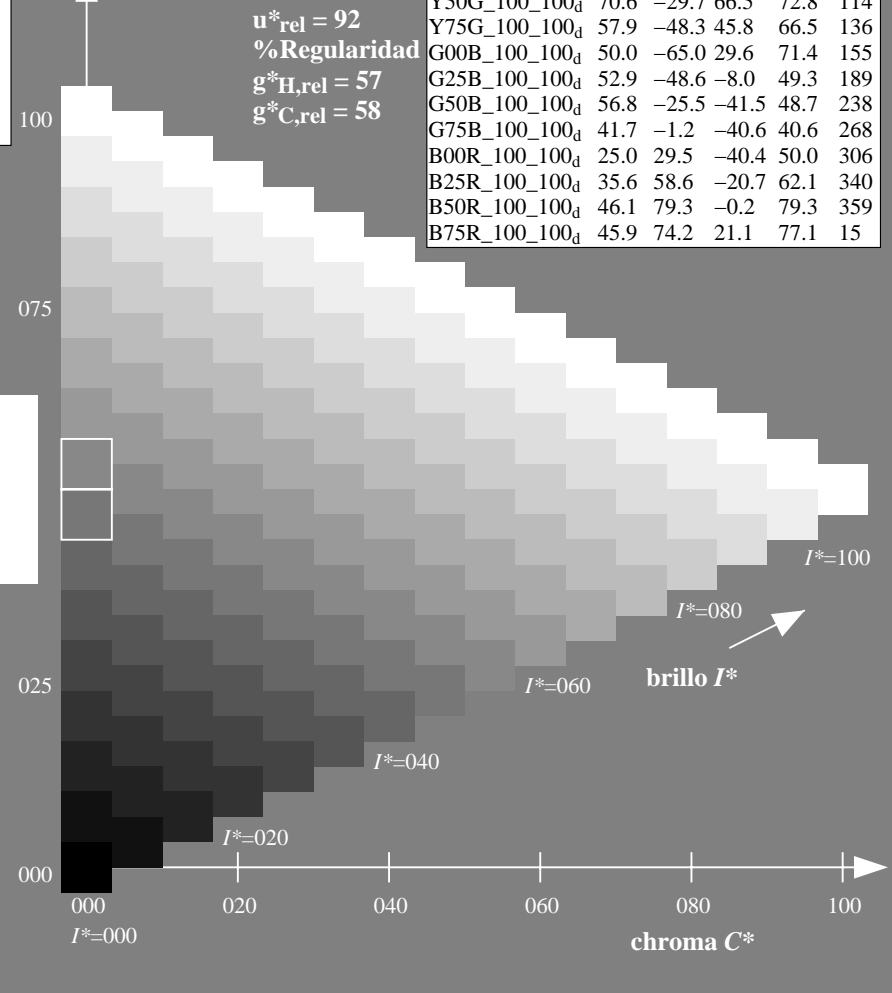
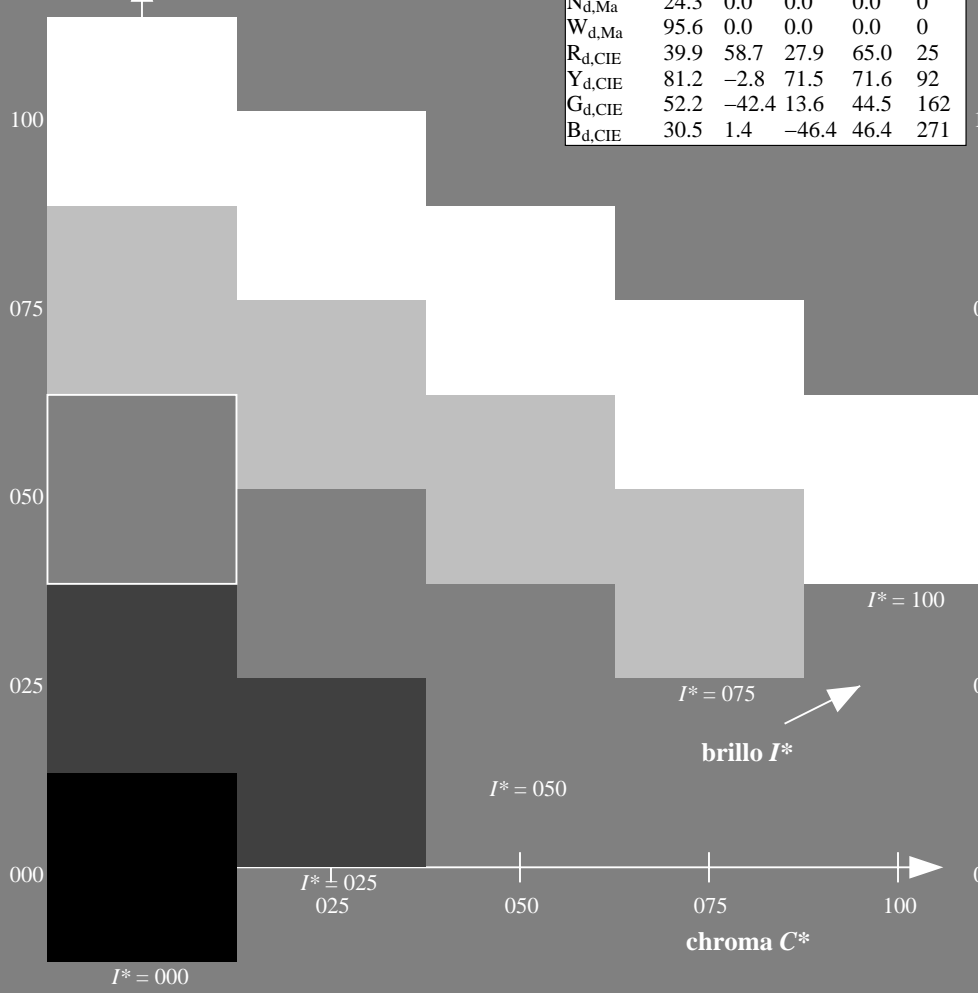
$rgbic^*_{d,Ma}$:
1.0 1.0 0.0 1.0 1.0

triángulo claridad T^*

%Gama
 $u^*_{rel} = 92$
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H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	45.4	70.9	44.8	83.9	32
R25Y_100_100d	53.0	53.4	54.8	76.5	45
R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
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entrada: $rgb/cmyk \rightarrow rgb_d$
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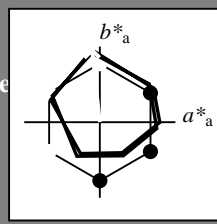


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name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	45.4	70.9	44.8	83.9	32
Y _{d, Ma}	87.8	-10.2	95.4	96.0	96
G _{d, Ma}	50.0	-65.0	29.6	71.4	155
C _{d, Ma}	56.8	-25.5	-41.5	48.7	238
B _{d, Ma}	25.0	29.5	-40.4	50.0	306
M _{d, Ma}	46.1	79.3	-0.2	79.3	359
N _{d, Ma}	24.3	0.0	0.0	0.0	0
W _{d, Ma}	95.6	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
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Los datos de color máximo (Ma):

$LabCh^*_d, Ma$: 87 -10 95 96 96

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$rgbic^*_d, Ma$:

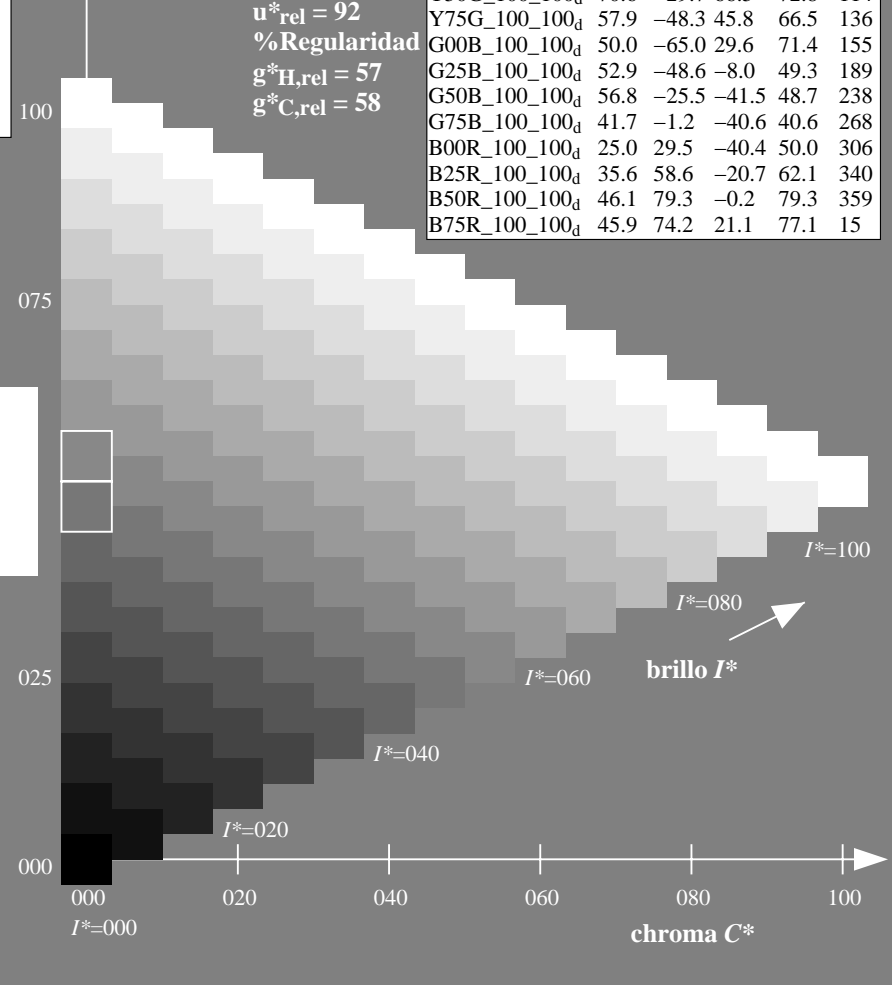
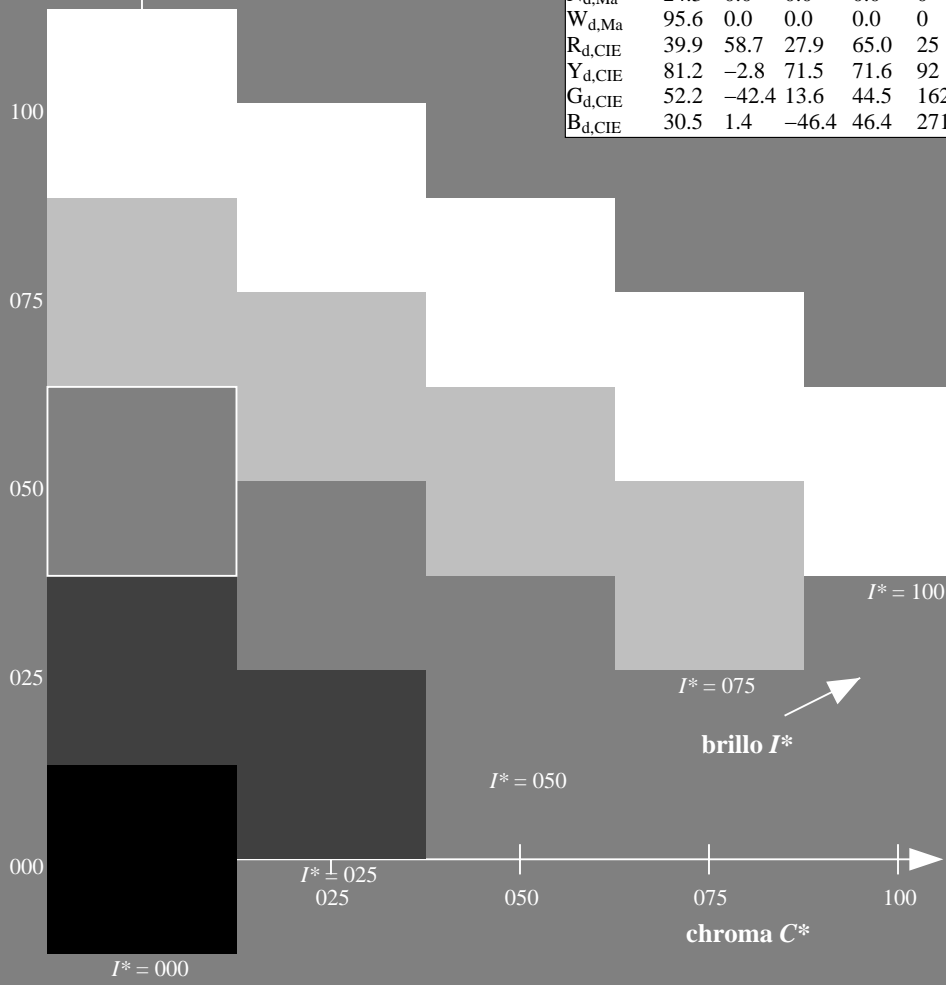
1.0 1.0 0.0 1.0 1.0

triángulo claridad T^*

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R50Y_100_100d	64.9	28.9	68.6	74.5	67
R75Y_100_100d	78.6	4.3	84.7	84.8	87
Y00G_100_100d	87.8	-10.2	95.4	96.0	96
Y25G_100_100d	81.2	-17.0	84.3	86.0	101
Y50G_100_100d	70.6	-29.7	66.5	72.8	114
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 $g^*_{H,rel} = 57$
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TUB matrícula: 20130201-QS37/QS37L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4ta

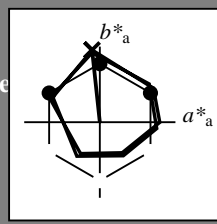


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N _{d, Ma}	24.3	0.0	0.0	0.0	0
W _{d, Ma}	95.6	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
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rgbic^{*}_{d, Ma}:

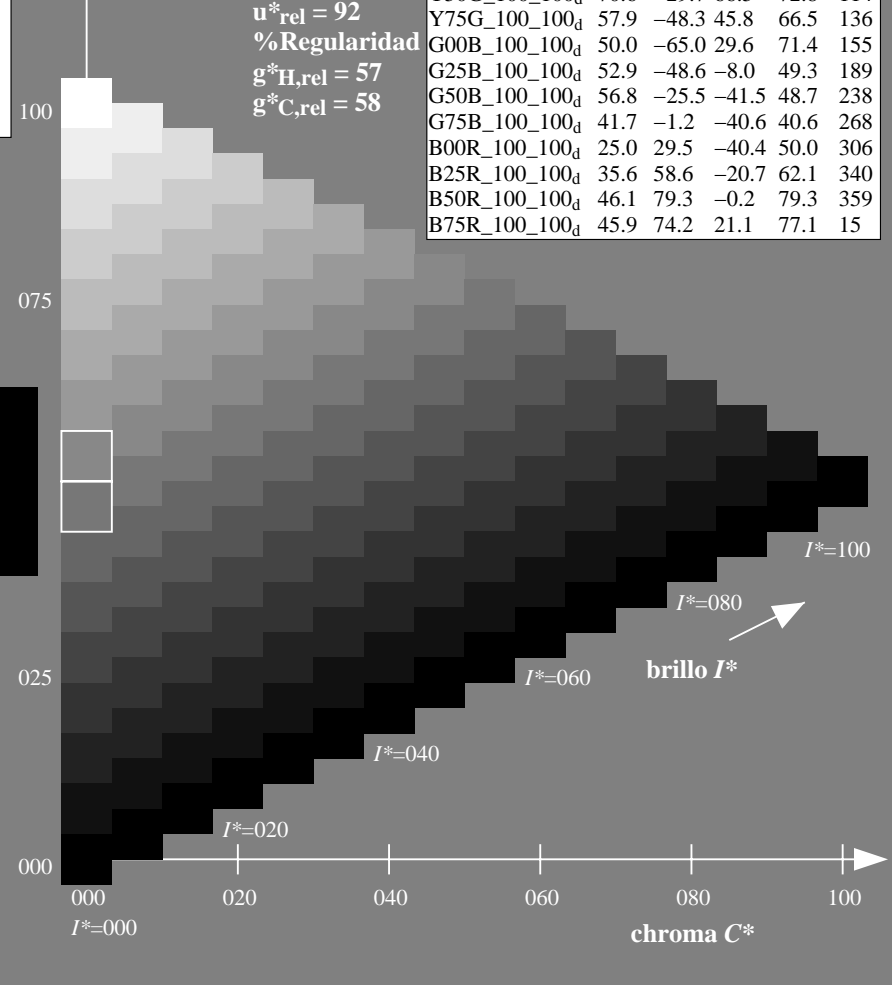
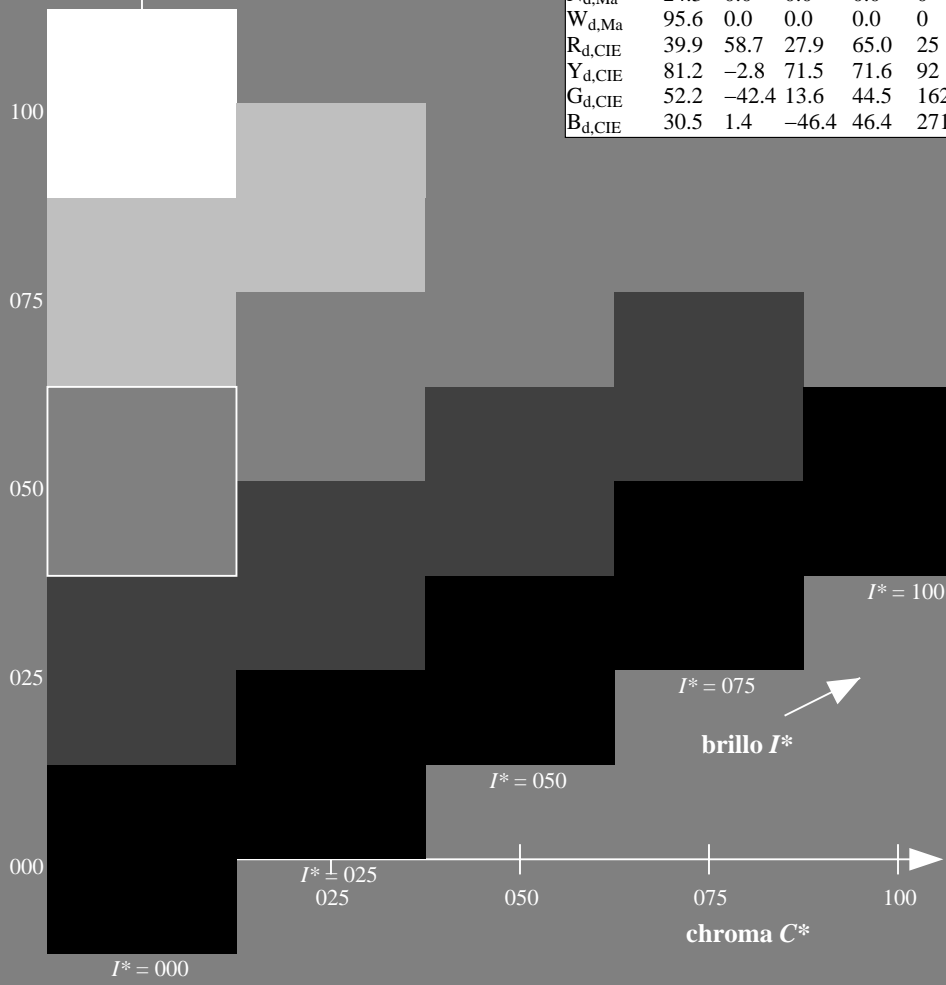
1.0 1.0 0.0 1.0 1.0

triángulo claridad T^*

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Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
Y25G_100_100 _d	81.2	-17.0	84.3	86.0	101
Y50G_100_100 _d	70.6	-29.7	66.5	72.8	114
Y75G_100_100 _d	57.9	-48.3	45.8	66.5	136
G00B_100_100 _d	50.0	-65.0	29.6	71.4	155
G25B_100_100 _d	52.9	-48.6	-8.0	49.3	189
G50B_100_100 _d	56.8	-25.5	-41.5	48.7	238
G75B_100_100 _d	41.7	-1.2	-40.6	40.6	268
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B75R_100_100 _d	45.9	74.2	21.1	77.1	15

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%Regularidad
 $g^*_{H,rel} = 57$
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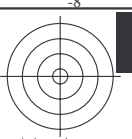
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TUB material: code=rh4ta

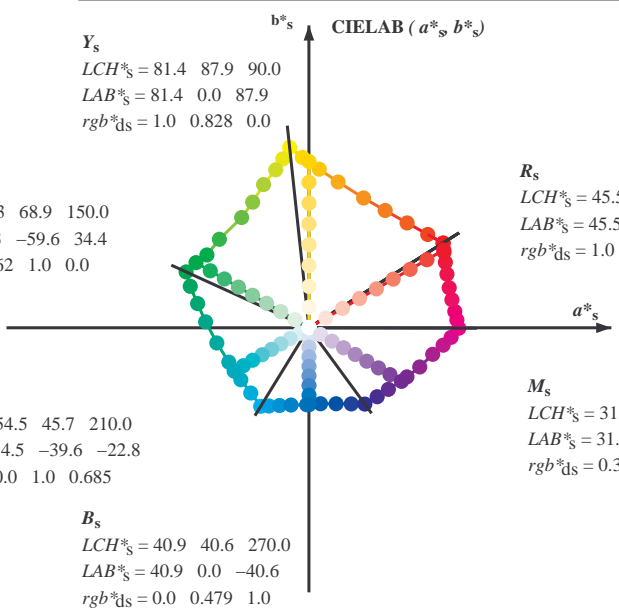
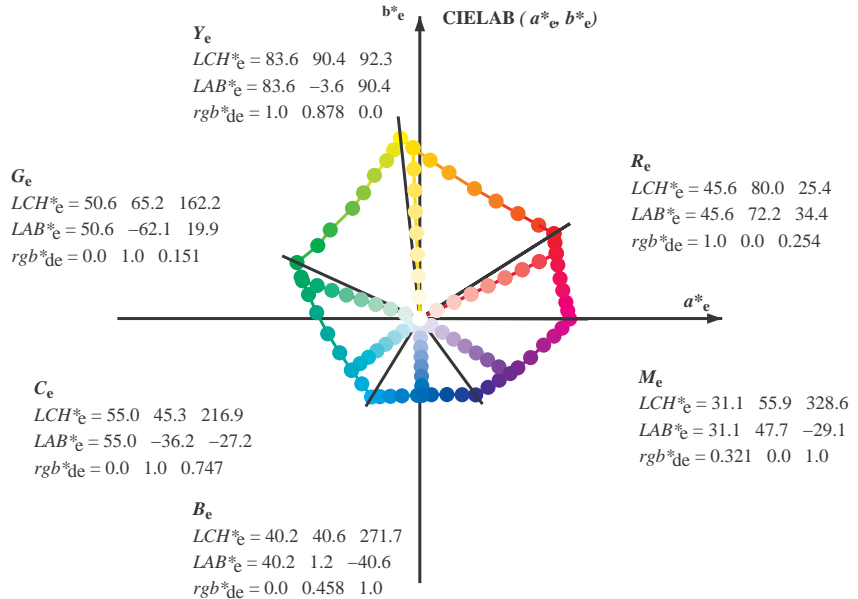
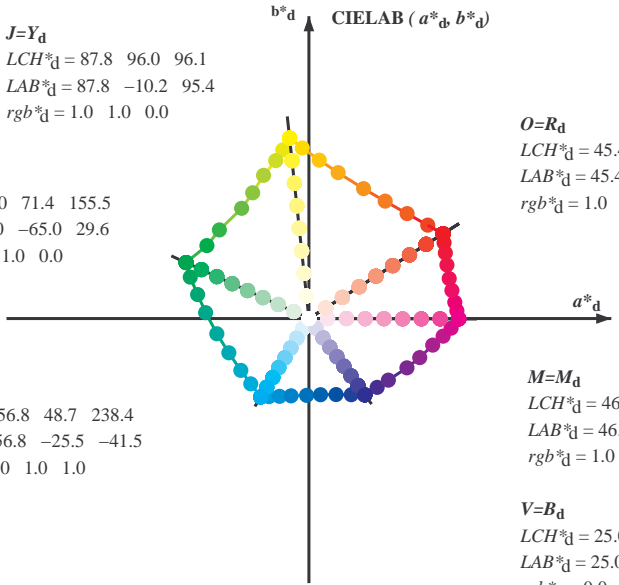
gráfico TUB-QS37; código de tono: $H^*_d = Y00G_d$
gráfico según a DIN 33872, 3D=0, de=0, cmy0

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmy0_d$





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



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$
 $h_{ab,s} = atan [r^*_d cos(30) + g^*_d cos(150)] / [r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (2)
 $h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (3)
 $h_{ab,e}$
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (4)
 $h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (5)
 $h_{ab}, h_{ab,d}$
 rgb^*_{de}

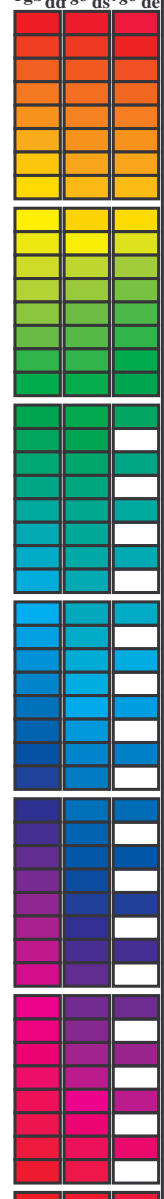
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS37/QS37.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS37/QS37L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4ta



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

Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, ddx64M, LAB* ddx64M (x=LabCh), r_{gb}^b, ddx361M, LAB* ddx361M (x=LabCh), r_{gb}^c, dsx361M, LAB* dsx361M (x=LabCh), r_{gb}^d, dex361M, LAB* dex361M. The table contains 392 rows of color data.



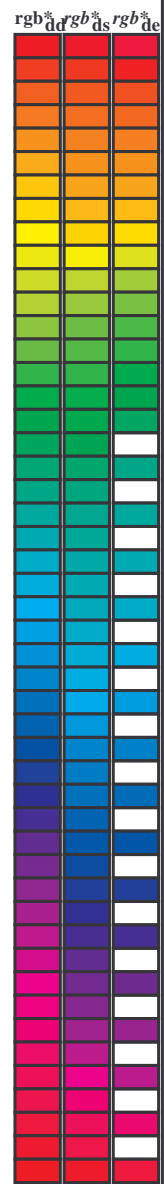
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS37/QS37.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS37/QS37L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4tra



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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.3	30.0	25.4	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32.3	1.0 0.0 0.255	45.7 72.2 34.4 80.0 25
38.1	37.5	33.8	1.0 0.125 0.0	48.9 62.8 49.4 79.9 38.1	1.0 0.021 0.0	46.0 69.6 45.7 83.3 33
46.8	45.0	42.1	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46.8	1.0 0.183 0.0	51.1 57.9 52.5 78.1 42
56.9	52.5	50.5	1.0 0.375 0.0	59.1 40.3 62.0 74.0 56.9	1.0 0.288 0.0	55.4 48.5 57.8 75.4 49
67.1	60.0	58.8	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1	1.0 0.398 0.0	60.3 38.3 63.5 74.1 58
78.6	67.5	67.2	1.0 0.625 0.0	72.1 15.4 77.1 78.6 78.6	1.0 0.494 0.0	64.6 29.5 68.4 74.5 66
86.2	75.0	75.6	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86.2	1.0 0.592 0.0	70.2 19.3 75.2 77.6 75
92.1	82.5	83.9	1.0 0.875 0.0	83.4 -3.4 90.2 90.2 92.1	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83
96.1	90.0	92.3	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92
98.8	97.5	101.0	0.875 1.0 0.0	84.3 -13.9 89.2 90.3 98.8	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100
101.8	105.0	109.7	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101.8	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109
107.6	112.5	118.5	0.625 1.0 0.0	75.3 -24.0 75.7 79.4 107.6	0.434 1.0 0.0	68.0 -32.9 62.2 70.5 117
114.0	120.0	127.2	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127
121.4	127.5	136.0	0.375 1.0 0.0	65.7 -35.6 58.3 68.3 121.4	0.249 1.0 0.0	58.4 -47.4 46.8 66.6 135
135.3	135.0	144.7	0.25 1.0 0.0	58.4 -47.3 46.8 66.6 135.3	0.122 1.0 0.0	54.6 -54.2 38.4 66.5 144
144.4	142.5	153.4	0.125 1.0 0.0	54.7 -53.9 38.5 66.3 144.4	0.03 1.0 0.0	51.2 -62.4 32.0 70.2 152
155.5	150.0	162.2	0.0 1.0 0.0	50.0 -65.0 29.6 71.4 155.5	0.0 1.0 0.151	50.7 -62.0 19.9 65.2 162
160.7	157.5	169.0	0.0 1.0 0.125	50.5 -62.8 21.9 66.5 160.7	0.0 1.0 0.261	51.3 -58.5 11.8 59.8 168
167.7	165.0	175.9	0.0 1.0 0.25	51.2 -58.9 12.7 60.3 167.7	0.0 1.0 0.364	52.0 -55.0 3.9 55.2 175
176.7	172.5	182.7	0.0 1.0 0.375	52.0 -54.5 3.1 54.6 176.7	0.0 1.0 0.43	52.5 -52.2 2.0 52.3 182
189.3	180.0	189.6	0.0 1.0 0.5	52.9 -48.6 -8.0 49.3 189.3	0.0 1.0 0.502	53.0 -48.5 -8.1 49.3 189
203.2	187.5	196.4	0.0 1.0 0.625	54.0 -42.3 -18.1 46.1 203.2	0.0 1.0 0.56	53.5 -45.9 -13.1 47.8 195
217.2	195.0	203.2	0.0 1.0 0.75	55.0 -36.0 -27.4 45.3 217.2	0.0 1.0 0.626	54.1 -42.3 -18.1 46.1 203
228.3	202.5	210.1	0.0 1.0 0.875	55.8 -30.7 -34.5 46.2 228.3	0.0 1.0 0.682	54.5 -39.6 -22.6 45.7 209
238.4	210.0	216.9	0.0 1.0 1.0	56.8 -25.5 -41.5 48.7 238.4	0.0 1.0 0.747	55.0 -36.1 -27.2 45.3 216
242.9	217.5	223.8	0.0 0.875 1.0	54.1 -21.1 -41.3 46.4 242.9	0.0 1.0 0.819	55.5 -33.2 -31.3 45.8 223
249.3	225.0	230.6	0.0 0.75 1.0	50.4 -15.5 -41.1 43.9 249.3	0.0 1.0 0.904	56.1 -29.6 -36.1 46.8 230
256.9	232.5	237.5	0.0 0.625 1.0	46.5 -9.4 -40.8 41.9 256.9	0.0 1.0 0.983	56.7 -26.2 -40.5 48.4 237
268.2	240.0	244.3	0.0 0.5 1.0	41.7 -1.2 -40.6 40.6 268.2	0.0 0.847 1.0	53.3 -19.8 -41.3 45.9 244
278.6	247.5	251.2	0.0 0.375 1.0	37.3 6.1 -40.2 40.7 278.6	0.0 0.726 1.0	49.7 -14.3 -41.1 43.6 250
289.6	255.0	258.0	0.0 0.25 1.0	32.8 14.3 -40.2 42.7 289.6	0.0 0.613 1.0	46.1 -8.6 -40.8 41.9 258
299.0	262.5	264.8	0.0 0.125 1.0	28.6 22.4 -40.2 46.1 299.0	0.0 0.542 1.0	43.4 -3.9 -40.8 41.1 264
306.2	270.0	271.7	0.0 0.0 1.0	25.0 29.5 -40.4 50.0 306.2	0.0 0.458 1.0	40.3 1.2 -40.6 40.7 271
314.7	277.5	278.8	0.125 0.0 1.0	27.9 36.0 -36.4 51.2 314.7	0.0 0.378 1.0	37.5 5.9 -40.2 40.7 278
322.1	285.0	285.9	0.25 0.0 1.0	28.8 41.9 -32.5 53.1 322.1	0.0 0.292 1.0	34.4 11.6 -40.3 42.0 285
333.3	292.5	293.0	0.375 0.0 1.0	32.7 51.8 -26.0 58.0 333.3	0.0 0.211 1.0	31.5 16.8 -40.3 43.8 292
340.5	300.0	300.1	0.5 0.0 1.0	35.6 58.6 -20.7 62.1 340.5	0.0 0.106 1.0	28.1 23.5 -40.3 46.7 300
347.9	307.5	307.2	0.625 0.0 1.0	38.1 65.4 -14.0 66.9 347.9	0.009 0.0 1.0	25.3 30.1 -40.1 50.2 306
352.5	315.0	314.3	0.75 0.0 1.0	41.8 71.0 -9.2 71.6 352.5	0.012 0.0 1.0	27.8 35.8 -36.5 51.2 314
356.1	322.5	321.4	0.875 0.0 1.0	44.2 75.2 -5.0 75.3 356.1	0.0231 0.0 1.0	28.7 41.1 -33.2 52.9 321
359.8	330.0	328.6	1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359.8	0.0322 0.0 1.0	31.1 47.8 -29.1 56.0 328
363.0	337.5	335.7	1.0 0.0 0.875	45.9 78.2 4.1 78.3 363.0	0.0408 0.0 1.0	33.5 53.7 -24.7 59.1 335
366.4	345.0	342.8	1.0 0.0 0.75	45.9 77.1 8.6 77.6 366.4	0.0539 0.0 1.0	36.4 60.8 -18.7 63.7 342
371.1	352.5	349.9	1.0 0.0 0.625	46.0 75.6 14.8 77.0 371.1	0.0667 0.0 1.0	39.3 67.4 -12.4 68.5 349
375.9	360.0	357.0	1.0 0.0 0.5	45.9 74.2 21.1 77.1 375.9	0.0736 0.0 1.0	41.4 70.5 -9.7 71.1 352
381.2	367.5	364.1	1.0 0.0 0.375	45.8 72.9 28.3 78.3 381.2	0.0810 0.0 1.0	46.1 79.3 -0.1 79.3 359
385.6	375.0	371.2	1.0 0.0 0.25	45.6 72.1 34.6 80.0 385.6	0.0910 0.0 1.0	46.7 77.4 11.8 77.4 368
389.3	382.5	378.3	1.0 0.0 0.125	45.5 71.4 40.1 81.9 389.3	0.1000 0.0 1.0	48.5 74.1 22.0 77.3 376
392.3	390.0	385.4	1.0 0.0 0.0	45.4 70.9 44.8 83.9 392.3	1.0 0.0 0.255	45.7 72.2 34.4 80.0 385



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS37/QS37.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS37/QS37L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4ta

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

Six hue angles of the device colours RYGBM _d : h _{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6		LAB* _d ddx361Mi (x=LabCh)		rgb* _d dd361Mi		LAB* _s dsx361Mi (x=LabCh)		rgb* _s ds361Mi		LAB* _e dex361Mi (x=LabCh)		rgb* _e dd361Mi		LAB* _s dsx361Mi (x=LabCh)		rgb* _s ds361Mi		LAB* _e dex361Mi (x=LabCh)		rgb* _e dd361Mi		
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _d dd361Mi	LAB* _d ddx361Mi (x=LabCh)	rgb* _d dd361Mi	LAB* _s dsx361Mi (x=LabCh)	rgb* _s ds361Mi	LAB* _e dex361Mi (x=LabCh)	rgb* _e dd361Mi	LAB* _s dsx361Mi (x=LabCh)	rgb* _s ds361Mi	LAB* _e dex361Mi (x=LabCh)	rgb* _e dd361Mi	LAB* _s dsx361Mi (x=LabCh)	rgb* _s ds361Mi	LAB* _e dex361Mi (x=LabCh)	rgb* _e dd361Mi	LAB* _s dsx361Mi (x=LabCh)	rgb* _s ds361Mi	LAB* _e dex361Mi (x=LabCh)	rgb* _e dd361Mi	
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32	1.0 0.0 0.0	45.5 71.4 41.2 82.4 30	1.0 0.0 0.0	45.5 71.2 42.8 83.1 31	1.0 0.0 0.0	45.5 71.4 41.2 82.4 30	1.0 0.0 0.0	45.5 71.2 42.8 83.1 31	1.0 0.0 0.0	45.5 71.4 41.2 82.4 30	1.0 0.0 0.0	45.5 71.2 42.8 83.1 31	1.0 0.0 0.0	45.5 71.4 41.2 82.4 30	1.0 0.0 0.0	45.5 71.2 42.8 83.1 31	1.0 0.0 0.0	45.5 71.4 41.2 82.4 30
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33	1.0 0.0 0.017 0.0	45.5 71.2 42.8 83.1 31	1.0 0.0 0.013 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.018 0.0	45.5 71.2 42.8 83.1 31	1.0 0.0 0.015 0.0	45.9 70.0 45.5 83.5 33	1.0 0.0 0.021 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.016 0.0	45.5 71.2 42.8 83.1 31	1.0 0.0 0.019 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.022 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.023 0.0	46.0 69.6 45.7 83.3 33
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33	1.0 0.0 0.033 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.015 0.0	45.9 70.0 45.5 83.5 33	1.0 0.0 0.042 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.016 0.0	45.9 70.0 45.5 83.5 33	1.0 0.0 0.045 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.033 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.048 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.051 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.054 0.0	46.0 69.6 45.7 83.3 33
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34	1.0 0.0 0.05 0.0	45.9 70.0 45.5 83.5 33	1.0 0.0 0.016 0.0	46.5 68.6 46.3 82.8 34	1.0 0.0 0.051 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.017 0.0	46.5 68.6 46.3 82.8 34	1.0 0.0 0.054 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.05 0.0	45.9 70.0 45.5 83.5 33	1.0 0.0 0.057 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.06 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.063 0.0	46.0 69.6 45.7 83.3 33
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35	1.0 0.0 0.066 0.0	46.5 68.6 46.3 82.8 34	1.0 0.0 0.017 0.0	47.1 67.3 47.1 82.1 35	1.0 0.0 0.059 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.018 0.0	47.1 67.3 47.1 82.1 35	1.0 0.0 0.062 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.066 0.0	46.5 68.6 46.3 82.8 34	1.0 0.0 0.065 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.068 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.071 0.0	46.0 69.6 45.7 83.3 33
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36	1.0 0.0 0.083 0.0	47.1 67.3 47.1 82.1 35	1.0 0.0 0.018 0.0	47.6 65.9 47.9 81.4 36	1.0 0.0 0.062 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.019 0.0	47.6 65.9 47.9 81.4 36	1.0 0.0 0.065 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.071 0.0	47.3 66.6 47.4 81.8 35	1.0 0.0 0.069 0.0	45.5 71.0 44.4 83.7 32	1.0 0.0 0.072 0.0	46.0 69.6 45.7 83.3 33	1.0 0.0 0.075 0.0	46.0 69.6 45.7 83.3 33
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36	1.0 0.1 0.0	47.6 65.9 47.9 81.4 36	1.0 0.0 0.019 0.0	48.2 64.5 48.6 80.7 37	1.0 0.1 0.0	45.5 71.0 44.4 83.7 32	1.0 0.1 0.0	48.2 64.5 48.6 80.7 37	1.0 0.1 0.0	48.2 64.5 48.6 80.7 37	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36	1.0 0.1 0.0	45.5 71.0 44.4 83.7 32	1.0 0.1 0.0	46.0 69.6 45.7 83.3 33	1.0 0.1 0.0	46.0 69.6 45.7 83.3 33
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37	1.0 0.1 0.0	48.2 64.5 48.6 80.7 37	1.0 0.0 0.02 0.0	48.8 63.1 49.3 80.1 38	1.0 0.116 0.0	45.5 71.0 44.4 83.7 32	1.0 0.116 0.0	48.2 64.5 48.6 80.7 37	1.0 0.116 0.0	48.2 64.5 48.6 80.7 37	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37	1.0 0.116 0.0	45.5 71.0 44.4 83.7 32	1.0 0.116 0.0	46.0 69.6 45.7 83.3 33	1.0 0.116 0.0	46.0 69.6 45.7 83.3 33
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38	1.0 0.133 0.0	48.8 63.1 49.3 80.1 38	1.0 0.0 0.021 0.0	49.4 61.8 50.1 79.6 39	1.0 0.133 0.0	45.5 71.0 44.4 83.7 32	1.0 0.133 0.0	48.8 63.1 49.3 80.1 38	1.0 0.133 0.0	48.8 63.1 49.3 80.1 38	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38	1.0 0.133 0.0	45.5 71.0 44.4 83.7 32	1.0 0.133 0.0	46.0 69.6 45.7 83.3 33	1.0 0.133 0.0	46.0 69.6 45.7 83.3 33
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39	1.0 0.15 0.0	49.4 61.8 50.1 79.6 39	1.0 0.0 0.022 0.0	49.9 60.6 50.9 79.1 40	1.0 0.15 0.0	45.5 71.0 44.4 83.7 32	1.0 0.15 0.0	49.4 61.8 50.1 79.6 39	1.0 0.15 0.0	49.4 61.8 50.1 79.6 39	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39	1.0 0.15 0.0	45.5 71.0 44.4 83.7 32	1.0 0.15 0.0	46.0 69.6 45.7 83.3 33	1.0 0.15 0.0	46.0 69.6 45.7 83.3 33
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41	1.0 0.166 0.0	49.9 60.6 50.9 79.1 40	1.0 0.0 0.023 0.0	50.6 58.5 51.6 78.1 41	1.0 0.166 0.0	45.5 71.0 44.4 83.7 32	1.0 0.166 0.0	49.9 60.6 50.9 79.1 40	1.0 0.166 0.0	49.9 60.6 50.9 79.1 40	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41	1.0 0.166 0.0	45.5 71.0 44.4 83.7 32	1.0 0.166 0.0	46.0 69.6 45.7 83.3 33	1.0 0.166 0.0	46.0 69.6 45.7 83.3 33
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42	1.0 0.183 0.0	50.5 59.4 51.6 78.7 41	1.0 0.0 0.024 0.0	51.0 58.1 52.3 78.2 42	1.0 0.183 0.0	45.5 71.0 44.4 83.7 32	1.0 0.183 0.0	50.5 59.4 51.6 78.7 41	1.0 0.183 0.0	50.5 59.4 51.6 78.7 41	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42	1.0 0.183 0.0	45.5 71.0 44.4 83.7 32	1.0 0.183 0.0	46.0 69.6 45.7 83.3 33	1.0 0.183 0.0	46.0 69.6 45.7 83.3 33
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43	1.0 0.2 0.0	51.0 58.1 52.3 78.2 42	1.0 0.0 0.025 0.0	51.6 56.9 53.0 77.8 43	1.0 0.2 0.0	45.5 71.0 44.4 83.7 32	1.0 0.2 0.0	51.0 58.1 52.3 78.2 42	1.0 0.2 0.0	51.0 58.1 52.3 78.2 42	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43	1.0 0.2 0.0	45.5 71.0 44.4 83.7 32	1.0 0.2 0.0	46.0 69.6 45.7 83.3 33	1.0 0.2 0.0	46.0 69.6 45.7 83.3 33
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44	1.0 0.216 0.0	51.6 56.9 53.0 77.8 43	1.0 0.0 0.026 0.0	52.1 55.6 53.7 77.3 44	1.0 0.216 0.0	45.5 71.0 44.4 83.7 32	1.0 0.216 0.0	51.6 56.9 53.0 77.8 43	1.0 0.216 0.0	51.6 56.9 53.0 77.8 43	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44	1.0 0.216 0.0	45.5 71.0 44.4 83.7 32	1.0 0.216 0.0	46.0 69.6 45.7 83.3 33	1.0 0.216 0.0	46.0 69.6 45.7 83.3 33
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45	1.0 0.233 0.0	52.1 55.6 53.7 77.3 44	1.0 0.0 0.027 0.0	52.7 54.4 54.4 76.9 45	1.0 0.233 0.0	45.5 71.0 44.4 83.7 32	1.0 0.233 0.0	52.1 55.6 53.7 77.3 44	1.0 0.233 0.0	52.1 55.6 53.7 77.3 44	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45	1.0 0.233 0.0	45.5 71.0 44.4 83.7 32	1.0 0.233 0.0	46.0 69.6 45.7 83.3 33	1.0 0.233 0.0	46.0 69.6 45.7 83.3 33
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46	1.0 0.25 0.0	52.7 54.4 54.4 76.9 45	1.0 0.0 0.028 0.0	53.2 53.1 55.0 76.4 46	1.0 0.25 0.0	45.5 71.0 44.4 83.7 32	1.0 0.25 0.0	52.7 54.4 54.4 76.9 45	1.0 0.25 0.0	52.7 54.4 54.4 76.9 45	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46	1.0 0.25 0.0	45.5 71.0 44.4 83.7 32	1.0 0.25 0.0	46.0 69.6 45.7 83.3 33	1.0 0.25 0.0	46.0 69.6 45.7 83.3 33
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48	1.0 0.266 0.0	53.2 53.1 55.0 76.4 46	1.0 0.0 0.029 0.0	53.7 51.8 55.6 76.0 47	1.0 0.266 0.0	45.5 71.0 44.4 83.7 32	1.0 0.266 0.0	53.2 53.1 55.0 76.4 46	1.0 0.266 0.0	53.2 53.1 55.0 76.4 46	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48	1.0 0.266 0.0	45.5 71.0 44.4 83.7 32	1.0 0.266 0.0	46.0 69.6 45.7 83.3 33	1.0 0.266 0.0	46.0 69.6 45.7 83.3 33
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49	1.0 0.283 0.0	53.7 51.8 55.6 76.0 47	1.0 0.0 0.03 0.0	54.3 50.7 56.3 75.8 48	1.0 0.283 0.0	45.5 71.0 44.4 83.7 32	1.0 0.283 0.0	53.7 51.8 55.6 76.0 47	1.0 0.283 0.0	53.7 51.8 55.6 76.0 47	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49	1.0 0.283 0.0	45.5 71.0 44.4 83.7 32	1.0 0.283 0.0	46.0 69.6 45.7 83.3 33	1.0 0.283 0.0	46.0 69.6 45.7 83.3 33
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50	1.0 0.3 0.0	54.3 50.7 56.3 75.8 48	1.0 0.0 0.031 0.0	54.8 49.6 57.1 75.6 49	1.0 0.3 0.0	45.5 71.0 44.4 83.7 32	1.0 0.3 0.0	54.3 50.7 56.3 75.8 48	1.0 0.3 0.0	54.3 50.7 56.3 75.8 48	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50	1.0 0.3 0.0	45.5 71.0 44.4 83.7 32	1.0 0.3 0.0	46.0 69.6 45.7 83.3 33	1.0 0.3 0.0	46.0 69.6 45.7 83.3 33
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52	1.0 0.316 0.0	54.8 49.6 57.1 75.6 49	1.0 0.0 0.032 0.0	55.4 48.5 57.8 75.4 50	1.0 0.316 0.0	45.5 71.0 44.4 83.7 32	1.0 0.316 0.0	54.8 49.6 57.1 75.6 49	1.0 0.316 0.0	54.8 49.6 57.1 75.6 49	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52	1.0 0.316 0.0	45.5 71.0 44.4 83.7 32	1.0 0.316 0.0	46.0 69.6 45.7 83.3 33	1.0 0.316 0.0	46.0 69.6 45.7 83.3 33
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53	1.0 0.333 0.0	55.4 48.5 57.8 75.4 50	1.0 0.0 0.033 0.0	55.9 47.3 58.5 75.2 51	1.0 0.333 0.0	45.5 71.0 44.4 83.7 32	1.0 0.333 0.0	55.4 48.5 57.8 75.4 50	1.0 0.333 0.0	55.4 48.5 57.8 75.4 50	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53	1.0 0.333 0.0	45.5 71.0 44.4 83.7 32	1.0 0.333 0.0	46.0 69.6 45.7 83.3 33	1.0 0.333 0.0	46.0 69.6 45.7 83.3 33
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54	1.0 0.35 0.0	55.9 47.3 58.5 75.2 51	1.0 0.0 0.034 0.0	56.5 46.2 59.1 75.0 52	1.0 0.35 0.0	45.5 71.0 44.4 83.7 32	1.0 0.35 0.0	55.9 47.3 58.5 75.2 51	1.0 0.35 0.0	55.9 47.3 58.5 75.2 51	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54	1.0 0.35 0.0	45.5 71.0 44.4 83.7 32	1.0 0.35 0.0	46.0 69.6 45.7 83.3 33	1.0 0.35 0.0	46.0 69.6 45.7 83.3 33
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56	1.0 0.366 0.0	56.5 46.2 59.1 75.0 52	1.0 0.0 0.035 0.0	57.0 45.0 59.8 74.8 53	1.0 0.366 0.0	45.5 71.0 44.4 83.7 32	1.0 0.366 0.0	56.5 46.2 59.1 75.0 52	1.0 0.366 0.0	56.5 46.2 59.1 75.0 52	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56	1.0 0.366 0.0	45.5 71.0 44.4 83.7 32	1.0 0.366 0.0	46.0 69.6 45.7 83.3 33	1.0 0.366 0.0	46.0 69.6 45.7 83.3 33
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57	1.0 0.383 0.0	57																

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

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* 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)
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86	1.0 0.585 0.0	69.8 20.0 74.7 77.4 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2 77.6 75	1.0 0.75 0.0	1.0 0.604 0.0	70.9 17.9 75.9 78.0 76	1.0 0.767 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7 84.8 87	1.0 0.596 0.0	70.5 18.8 75.4 77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9 78.0 76	1.0 0.767 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6 85.7 87	1.0 0.607 0.0	71.1 17.6 76.1 78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5 86.5 88	1.0 0.618 0.0	71.7 16.3 76.7 78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 0.0
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3 87.3 89	1.0 0.631 0.0	72.4 15.1 77.5 78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80	1.0 0.817 0.0
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2 88.2 90	1.0 0.647 0.0	73.2 13.8 78.4 79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 0.0
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0 89.0 91	1.0 0.664 0.0	73.9 12.6 79.4 80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82	1.0 0.85 0.0
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8 89.8 91	1.0 0.68 0.0	74.7 11.3 80.3 81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 0.0
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5 90.6 92	1.0 0.697 0.0	75.5 10.0 81.2 81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84	1.0 0.883 0.0
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3 91.4 92	1.0 0.713 0.0	76.2 8.6 82.0 82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 0.0
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0 92.2 93	1.0 0.729 0.0	77.0 7.2 82.9 83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86	1.0 0.917 0.0
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7 92.9 94	1.0 0.746 0.0	77.7 5.9 83.7 83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 0.0
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4 93.7 94	1.0 0.766 0.0	78.6 4.4 84.7 84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88	1.0 0.95 0.0
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1 94.5 95	1.0 0.787 0.0	79.6 3.0 85.8 85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8 95.2 95	1.0 0.808 0.0	80.5 1.5 86.9 86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91	1.0 0.983 0.0
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4 95.0 96	Y _d 1.0 0.829 0.0	81.4 0.0 88.0 88.0 90	Y _s 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	Y _e 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	1.0 1.0 0.0
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6 95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0 89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93	0.983 1.0 0.0
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8 94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0 90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94	0.967 1.0 0.0
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0 93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4 91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95	0.95 1.0 0.0
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2 93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7 93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96	0.933 1.0 0.0
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3 92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1 94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98	0.917 1.0 0.0
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5 91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4 95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99	0.9 1.0 0.0
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7 90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5 94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100	0.883 1.0 0.0
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9 90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2 92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101	0.867 1.0 0.0
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1 89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0 90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102	0.85 1.0 0.0
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4 88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1 88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103	0.833 1.0 0.0
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6 88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2 86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105	0.817 1.0 0.0
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8 87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4 85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106	0.8 1.0 0.0
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1 86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0 84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107	0.783 1.0 0.0
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3 86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7 83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108	0.767 1.0 0.0
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4 82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109	0.75 1.0 0.0
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5 84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0 81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110	0.733 1.0 0.0
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5 83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6 80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112	0.717 1.0 0.0
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5 83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2 79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.7 1.0 0.0
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4 82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8 78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114	0.683 1.0 0.0
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4 81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4 77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115	

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

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (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)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)										
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0			
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0			
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.466	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.466	1.0	0.0			
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0			
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0			
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.416	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.416	1.0	0.0			
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0			
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0			
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.366	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.366	1.0	0.0			
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0			
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0			
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.316	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.316	1.0	0.0			
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0			
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.266	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.266	1.0	0.0			
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0			
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0			
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.216	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.216	1.0	0.0			
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0			
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0			
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.166	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.166	1.0	0.0			
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0			
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0			
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.116	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.116	1.0	0.0			
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0			
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.066	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.066	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.049	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.049	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.016	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.016	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G _d 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G _s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G _e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	50.7	-61.6	18.7	64.4	163	0.0	1.0	0.107	50.5	-63.1	23.0	67.2	160	0.0	1.0	0.167	0.0	1.0	0.3	51.5	-57.3	8.7	58.1	171	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	50.8	-61.1	17.4	63.6	164	0.0	1.0	0.129	50.6	-62.6	21.6	66.3	161	0.0	1.0	0.183	0.0	1.0	0.313								

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de																															
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C _d	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C _s	0.0	1.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C _e	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.983	1.0
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217		0.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0		
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218		0.0	0.967	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0		
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219		0.0	0.95	1.0	0.0	1.0	0.95	1.0	0.0	1.0	0.95	1.0		
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220		0.0	0.933	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.933	1.0		
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221		0.0	0.917	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.917	1.0		
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222		0.0	0.9	1.0	0.0	1.0	0.9	1.0	0.0	1.0	0.9	1.0		
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223		0.0	0.883	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.883	1.0		
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218		0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224		0.0	0.867	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.867	1.0		
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219		0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225		0.0	0.85	1.0	0.0	1.0	0.85	1.0	0.0	1.0	0.85	1.0		
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220		0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226		0.0	0.833	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.833	1.0		
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221		0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.817	1.0	0.0	1.0	0.817	1.0	0.0	1.0	0.817	1.0		
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222		0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227		0.0	0.8	1.0	0.0	1.0	0.8	1.0	0.0	1.0	0.8	1.0		
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228		0.0	0.783	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.783	1.0		
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224		0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229		0.0	0.767	1.0	0.0	1.0	0.767	1.0	0.0	1.0	0.767	1.0		
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225		0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230		0.0	0.75	1.0	0.0	1.0	0.75	1.0	0.0	1.0	0.75	1.0		
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226		0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231		0.0	0.733	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.733	1.0		
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232		0.0	0.717	1.0	0.0	1.0	0.717	1.0	0.0	1.0	0.717	1.0		
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228		0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233		0.0	0.7	1.0	0.0	1.0	0.7	1.0	0.0	1.0	0.7	1.0		
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229		0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234		0.0	0.683	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.683	1.0		
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230		0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235		0.0	0.667	1.0	0.0	1.0	0.667	1.0	0.0	1.0	0.667	1.0		
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231		0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236		0.0	0.65	1.0	0.0	1.0	0.65	1.0	0.0	1.0	0.65	1.0		
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232		0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237		0.0	0.633	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.633	1.0		
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233		0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237		0.0	0.617	1.0	0.0	1.0	0.617	1.0	0.0	1.0	0.617	1.0		
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234		0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238		0.0	0.6	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.6	1.0	
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260		0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235		0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239		0.0	0.583	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.583	1.0	
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262		0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236		0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240		0.0	0.567	1.0	0.0	1.0	0.567	1.0	0.0	1.0	0.567	1.0	
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263		0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237		0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241		0.0	0.55	1.0	0.0	1.0	0.55	1.0	0.0	1.0	0.55	1.0	
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265		0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238		0.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242		0.0	0.533	1.0	0.0	1.0	0.533	1.0	0.0	1.0	0.533	1.0	
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239		0.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243		0.0	0.517	1.0	0.0	1.0	0.517	1.0	0.0	1.0	0.517	1.0	
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240		0.0	0.5	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244		0.0	0.5	1.0	0.0	1.0	0.5	1.0	0.0	1.0	0.5	1.0	
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269		0.0	0.928	1.0	55.3	-22.9	-41.4	47																											

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

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM_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* _{dsx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi (x=LabCh)}																				
289	255	258	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.233	1.0			
290	256	258	0.0	0.233	1.0	32.2	15.3	-40.3	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0			
292	257	259	0.0	0.216	1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0			
293	258	260	0.0	0.2	1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0			
294	259	261	0.0	0.183	1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0			
295	260	262	0.0	0.166	1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0			
297	261	263	0.0	0.15	1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58	1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15	1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15	1.0			
298	262	264	0.0	0.133	1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569	1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133	1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133	1.0			
299	263	265	0.0	0.116	1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558	1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117	1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117	1.0			
300	264	266	0.0	0.1	1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547	1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1	1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1	1.0			
301	265	267	0.0	0.083	1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536	1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083	1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083	1.0			
302	266	268	0.0	0.066	1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525	1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067	1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067	1.0			
303	267	269	0.0	0.049	1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514	1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05	1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05	1.0			
304	268	269	0.0	0.033	1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033	1.0	0.0	0.48	1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033	1.0			
305	269	270	0.0	0.016	1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017	1.0	0.0	0.469	1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017	1.0			
306	270	271	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306	B _d	0.0	0.479	1.0	41.0	0.0	-40.6	40.7	270	B _s	0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271	B _e	0.0	0.0	1.0
307	271	272	0.016	0.0	1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467	1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0	1.0	0.0	0.447	1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0	1.0			
308	272	273	0.033	0.0	1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455	1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0	1.0	0.0	0.435	1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0	1.0			
309	273	274	0.05	0.0	1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443	1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0	1.0	0.0	0.424	1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0	1.0			
310	274	275	0.066	0.0	1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431	1.0	39.3	2.8	-40.5	40.7	274	0.067	0.0	1.0	0.0	0.413	1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0	1.0			
311	275	276	0.083	0.0	1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419	1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0	1.0	0.0	0.401	1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0	1.0			
313	276	277	0.1	0.0	1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407	1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0	1.0	0.0	0.39	1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0	1.0			
314	277	278	0.116	0.0	1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395	1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0	1.0	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0	1.0			
315	278	279	0.133	0.0	1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383	1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0	1.0	0.0	0.367	1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0	1.0			
316	279	280	0.15	0.0	1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371	1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0	1.0	0.0	0.357	1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0	1.0			
317	280	281	0.166	0.0	1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36	1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0	1.0	0.0	0.346	1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0	1.0			
318	281	282	0.183	0.0	1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348	1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0	1.0	0.0	0.335	1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0	1.0			
319	282	283	0.2	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337	1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0	1.0	0.0	0.324	1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0	1.0			
320	283	284	0.216	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326	1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0	1.0	0.0	0.313	1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0	1.0			
321	284	285	0.233	0.0	1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314	1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0	1.0	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0	1.0			
322	285	285	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303	1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0	1.0	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0	1.0			
323	286	286	0.266	0.0	1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291	1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0	1.0	0.0	0.281	1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0	1.0			
325	287	287	0.283	0.0	1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28	1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0	1.0	0.0	0.27	1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0	1.0			
326	288	288	0.3	0.0	1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269	1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0	1.0	0.0	0.26	1.0	33.2	13.7	-40.2	42.5	288	0.3	0.0	1.0			
328	289	289	0.316	0.0	1.0	30.9	47.3	-29.4	55.7	328	0.0	0.257	1.0	33.1	13.9	-40.2	42.6	289	0.317	0.0	1.0	0.0	0.249	1.0	32.8	14.4	-40.1	42.7	289	0.317	0.0	1.0			
329	290	290	0.333	0.0	1.0	31.4	48.6	-28.5	56.4	329	0.0	0.245	1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0	1.0	0.0	0.236	1.0	32.4	15.2	-40.2	43.1	290	0.333	0.0	1.0			
331	291	291	0.35	0.0	1.0	32.0	49.9	-27.5	57.0	331	0.0	0.232	1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0	1.0	0.0	0.223	1.0	32.0	16.0	-40.3	43.4	291	0.35	0.0	1.0			
332	292	292	0.366	0.0	1.0	32.5	51.2	-26.5	57.7	332	0.0	0.219	1.0	31.8	16.3	-40.3	43.6	292	0.367	0.0	1.0	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292	0.367	0.0	1.0			
333	293	293	0.383	0.0	1.0	32.9	52.3	-25.7	58.3	333	0.0	0.205	1.0	31.4	17.2	-40.3	43.9	293	0.383	0.0	1.0	0.0	0.198	1.0	31.1	17.6	-40.3	44.1	293	0.383	0.0	1.0			
334	294	294	0.4	0.0	1.0	33.3	53.2	-25.0	58.8	334	0.0	0.192	1.0	30.9	18.0	-40.3	44.3	294	0.4	0.0	1.0	0.0	0.186	1.0	30.7	18.4	-40.4	44.5	294	0.4	0.0	1.0			
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Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de																	
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	1.0	0.0	1.0
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917
362	336	334	1.0	0.0	0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9
362	337	335	1.0	0.0	0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883
363	338	336	1.0	0.0	0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867
363	339	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85
364	340	338	1.0	0.0	0.833	45.9	77.9	5.6	78.1	364	0																					

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

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (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
366	345	342	1.0 0.0	0.75 45.9 77.1 8.6 77.6 366	0.576 0.0	1.0 37.1 62.9 -16.7 65.1 345	1.0 0.0	0.75 0.539 0.0	1.0 36.4 60.8 -18.7 63.7 342	1.0 0.0	0.75			
367	346	343	1.0 0.0	0.733 45.9 77.0 9.4 77.5 367	0.593 0.0	1.0 37.5 63.8 -15.8 65.7 346	1.0 0.0	0.733 0.555 0.0	1.0 36.7 61.7 -17.9 64.3 343	1.0 0.0	0.733			
367	347	344	1.0 0.0	0.716 45.9 76.8 10.3 77.5 367	0.61 0.0	1.0 37.8 64.7 -14.8 66.4 347	1.0 0.0	0.717 0.571 0.0	1.0 37.0 62.6 -17.0 64.9 344	1.0 0.0	0.717			
368	348	345	1.0 0.0	0.7 45.9 76.6 11.1 77.4 368	0.627 0.0	1.0 38.2 65.6 -13.8 67.1 348	1.0 0.0	0.7 0.587 0.0	1.0 37.3 63.5 -16.1 65.5 345	1.0 0.0	0.7			
368	349	346	1.0 0.0	0.683 45.9 76.4 11.9 77.3 368	0.654 0.0	1.0 39.0 66.8 -12.9 68.1 349	1.0 0.0	0.683 0.603 0.0	1.0 37.7 64.3 -15.2 66.1 346	1.0 0.0	0.683			
369	350	347	1.0 0.0	0.666 45.9 76.2 12.8 77.2 369	0.681 0.0	1.0 39.8 68.0 -11.9 69.1 350	1.0 0.0	0.667 0.619 0.0	1.0 38.0 65.2 -14.3 66.7 347	1.0 0.0	0.667			
370	351	348	1.0 0.0	0.65 46.0 75.9 13.6 77.2 370	0.708 0.0	1.0 40.6 69.2 -10.9 70.1 351	1.0 0.0	0.65 0.641 0.0	1.0 38.6 66.2 -13.4 67.6 348	1.0 0.0	0.65			
370	352	349	1.0 0.0	0.633 46.0 75.7 14.4 77.1 370	0.735 0.0	1.0 41.4 70.4 -9.8 71.1 352	1.0 0.0	0.633 0.667 0.0	1.0 39.3 67.4 -12.4 68.5 349	1.0 0.0	0.633			
371	353	350	1.0 0.0	0.616 46.0 75.5 15.2 77.1 371	0.765 0.0	1.0 42.1 71.6 -8.7 72.1 353	1.0 0.0	0.617 0.692 0.0	1.0 40.1 68.5 -11.5 69.5 350	1.0 0.0	0.617			
372	354	351	1.0 0.0	0.6 45.9 75.4 16.1 77.1 372	0.8 0.0	1.0 42.8 72.7 -7.5 73.1 354	1.0 0.0	0.6 0.717 0.0	1.0 40.9 69.6 -10.5 70.4 351	1.0 0.0	0.6			
372	355	352	1.0 0.0	0.583 45.9 75.2 16.9 77.1 372	0.835 0.0	1.0 43.5 73.9 -6.4 74.2 355	1.0 0.0	0.583 0.743 0.0	1.0 41.6 70.7 -9.5 71.4 352	1.0 0.0	0.583			
373	356	353	1.0 0.0	0.566 45.9 75.0 17.8 77.1 373	0.87 0.0	1.0 44.2 75.0 -5.1 75.2 356	1.0 0.0	0.567 0.774 0.0	1.0 42.3 71.9 -8.4 72.4 353	1.0 0.0	0.567			
374	357	354	1.0 0.0	0.55 45.9 74.8 18.6 77.1 374	0.904 0.0	1.0 44.7 76.2 -3.9 76.3 357	1.0 0.0	0.55 0.807 0.0	1.0 42.9 73.0 -7.3 73.3 354	1.0 0.0	0.55			
374	358	355	1.0 0.0	0.533 45.9 74.6 19.5 77.1 374	0.938 0.0	1.0 45.2 77.3 -2.6 77.3 358	1.0 0.0	0.533 0.84 0.0	1.0 43.6 74.1 -6.2 74.3 355	1.0 0.0	0.533			
375	359	356	1.0 0.0	0.516 45.9 74.4 20.3 77.1 375	0.971 0.0	1.0 45.7 78.4 -1.3 78.4 359	1.0 0.0	0.517 0.873 0.0	1.0 44.2 75.1 -5.0 75.3 356	1.0 0.0	0.517			
375	360	357	1.0 0.0	0.5 45.9 74.2 21.1 77.1 375	1.0 0.0	0.994 46.1 79.3 0.0 79.3 360	1.0 0.0	0.5 0.736 0.0	1.0 41.4 70.5 -9.7 71.1 352	1.0 0.0	0.5			
376	361	353	1.0 0.0	0.483 45.8 74.1 22.1 77.3 376	1.0 0.0	0.955 46.1 79.0 1.4 79.0 361	1.0 0.0	0.483 0.771 0.0	1.0 42.2 71.8 -8.5 72.3 353	1.0 0.0	0.483			
377	362	354	1.0 0.0	0.466 45.8 73.9 23.1 77.4 377	1.0 0.0	0.916 46.0 78.6 2.7 78.7 362	1.0 0.0	0.467 0.81 0.0	1.0 43.0 73.1 -7.2 73.4 354	1.0 0.0	0.467			
378	363	355	1.0 0.0	0.45 45.8 73.8 24.0 77.6 378	1.0 0.0	0.876 46.0 78.3 4.1 78.4 363	1.0 0.0	0.45 0.849 0.0	1.0 43.8 74.4 -5.9 74.6 355	1.0 0.0	0.45			
378	364	356	1.0 0.0	0.433 45.8 73.6 25.0 77.7 378	1.0 0.0	0.839 46.0 78.0 5.5 78.2 364	1.0 0.0	0.433 0.887 0.0	1.0 44.4 75.6 -4.5 75.8 356	1.0 0.0	0.433			
379	365	357	1.0 0.0	0.416 45.8 73.4 25.9 77.9 379	1.0 0.0	0.802 46.0 77.7 6.8 78.0 365	1.0 0.0	0.417 0.925 0.0	1.0 45.0 76.9 -3.1 77.0 357	1.0 0.0	0.417			
380	366	358	1.0 0.0	0.4 45.8 73.2 26.9 78.0 380	1.0 0.0	0.765 46.0 77.3 8.1 77.8 366	1.0 0.0	0.4 0.963 0.0	1.0 45.6 78.1 -1.6 78.1 358	1.0 0.0	0.4			
380	367	359	1.0 0.0	0.383 45.8 73.0 27.8 78.2 380	1.0 0.0	0.734 46.0 77.0 9.5 77.6 367	1.0 0.0	0.383 1.0 0.0	1.0 46.1 79.3 -0.1 79.3 359	1.0 0.0	0.383			
381	368	360	1.0 0.0	0.366 45.8 72.9 28.7 78.4 381	1.0 0.0	0.708 46.0 76.7 10.8 77.5 368	1.0 0.0	0.367 1.0 0.0	1.0 46.1 79.0 1.3 79.0 360	1.0 0.0	0.367			
382	369	362	1.0 0.0	0.35 45.8 72.8 29.6 78.6 382	1.0 0.0	0.681 46.0 76.4 12.1 77.4 369	1.0 0.0	0.35 1.0 0.0	1.0 46.0 78.6 2.9 78.7 362	1.0 0.0	0.35			
382	370	363	1.0 0.0	0.333 45.7 72.7 30.4 78.8 382	1.0 0.0	0.655 46.0 76.1 13.4 77.2 370	1.0 0.0	0.333 1.0 0.0	1.0 46.0 78.6 4.4 78.3 363	1.0 0.0	0.333			
383	371	364	1.0 0.0	0.316 45.7 72.6 31.2 79.1 383	1.0 0.0	0.628 46.0 75.7 14.7 77.1 371	1.0 0.0	0.317 1.0 0.0	1.0 46.0 78.2 5.9 78.1 364	1.0 0.0	0.317			
383	372	365	1.0 0.0	0.3 45.7 72.5 32.1 79.3 383	1.0 0.0	0.602 46.0 75.4 16.0 77.1 372	1.0 0.0	0.3 1.0 0.0	1.0 46.0 78.6 7.5 74.7 365	1.0 0.0	0.3			
384	373	366	1.0 0.0	0.283 45.6 72.4 32.9 79.6 384	1.0 0.0	0.576 46.0 75.2 17.4 77.1 373	1.0 0.0	0.283 1.0 0.0	1.0 46.0 77.1 8.8 77.7 366	1.0 0.0	0.283			
385	374	367	1.0 0.0	0.266 45.6 72.3 33.8 79.8 385	1.0 0.0	0.55 45.9 74.9 18.7 77.2 374	1.0 0.0	0.267 1.0 0.0	1.0 46.0 77.1 10.3 77.5 367	1.0 0.0	0.267			
385	375	368	1.0 0.0	0.25 45.6 72.1 34.6 80.0 385	1.0 0.0	0.524 45.9 74.5 20.0 77.2 375	1.0 0.0	0.25 1.0 0.0	1.0 46.0 76.5 11.8 77.4 368	1.0 0.0	0.25			
386	376	369	1.0 0.0	0.233 45.6 72.1 35.3 80.3 386	1.0 0.0	0.498 45.9 74.2 21.3 77.2 376	1.0 0.0	0.233 1.0 0.0	1.0 46.0 76.1 13.3 77.2 369	1.0 0.0	0.233			
386	377	370	1.0 0.0	0.216 45.6 72.0 36.1 80.5 386	1.0 0.0	0.475 45.9 74.0 22.6 77.4 377	1.0 0.0	0.217 1.0 0.0	1.0 46.0 75.7 14.7 77.1 370	1.0 0.0	0.217			
387	378	372	1.0 0.0	0.2 45.6 71.9 36.8 80.8 387	1.0 0.0	0.451 45.9 73.8 24.0 77.6 378	1.0 0.0	0.2 1.0 0.0	1.0 46.0 75.4 16.2 77.1 372	1.0 0.0	0.2			
387	379	373	1.0 0.0	0.183 45.5 71.8 37.5 81.0 387	1.0 0.0	0.428 45.9 73.6 25.3 77.8 379	1.0 0.0	0.183 1.0 0.0	1.0 46.0 75.1 17.6 77.1 373	1.0 0.0	0.183			
388	380	374	1.0 0.0	0.166 45.5 71.7 38.2 81.3 388	1.0 0.0	0.404 45.9 73.3 26.7 78.0 380	1.0 0.0	0.167 1.0 0.0	1.0 46.0 74.8 19.1 77.2 374	1.0 0.0	0.167			
388	381	375	1.0 0.0	0.15 45.5 71.6 39.0 81.5 388	1.0 0.0	0.38 45.8 73.1 28.0 78.3 381	1.0 0.0	0.15 1.0 0.0	1.0 46.0 74.4 20.6 77.2 375	1.0 0.0	0.15			
389	382	376	1.0 0.0	0.133 45.5 71.5 39.7 81.8 389	1.0 0.0	0.353 45.8 72.9 29.4 78.6 382	1.0 0.0	0.133 1.0 0.0	1.0 46.0 74.1 22.0 77.3 376	1.0 0.0	0.133			
389	383	377	1.0 0.0	0.116 45.5 71.4 40.4 82.1 389	1.0 0.0	0.325 45.8 72.7 30.9 79.0 383	1.0 0.0	0.117 1.0 0.0	1.0 46.0 73.9 23.6 77.6 377	1.0 0.0	0.117			
389	384	378	1.0 0.0	0.1 45.5 71.3 41.0 82.3 389	1.0 0.0	0.297 45.7 72.5 32.3 79.4 384	1.0 0.0	0.1 1.0 0.0	1.0 46.0 73.6 25.1 77.8 378	1.0 0.0	0.1			
390	385	379	1.0 0.0	0.083 45.5 71.3 41.6 82.6 390	1.0 0.0	0.268 45.7 72.3 33.7 79.8 385	1.0 0.0	0.083 1.0 0.0	1.0 46.0 73.4 26.6 78.0 379	1.0 0.0	0.083			
390	386	381	1.0 0.0	0.066 45.5 71.2 42.3 82.8 390	1.0 0.0	0.238 45.6 72.1 35.2 80.3 386	1.0 0.0	0.067 1.0 0.0	1.0 46.0 73.1 28.1 78.3 381	1.0 0.0	0.067			
391	387	382	1.0 0.0	0.049 45.5 71.1 42.9 83.1 391	1.0 0.0	0.204 45.6 72.0 36.7 80.8 387	1.0 0.0	0.05 1.0 0.0	1.0 46.0 72.9 29.6 78.7 382	1.0 0.0	0.05			
391	388	383	1.0 0.0	0.033 45.4 71.1 43.5 83.4 391	1.0 0.0	0.17 45.6 71.8 38.2 81.3 388	1.0 0.0	0.033 1.0 0.0	1.0 46.0 72.7 31.2 79.1 383	1.0 0.0	0.033			
391	389	384	1.0 0.0	0.016 45.4 71.0 44.2 83.6 391	1.0 0.0	0.135 45.6 71.6 39.7 81.8 389	1.0 0.0	0.017 1.0 0.0	1.0 46.0 72.5 32.8 79.6 384	1.0 0.0	0.017			
392	390	385	1.0 0.0	0.0 45.4 70.9 44.8 83.9 392	R _d 1.0 0.0	0.096 45.5 71.4 41.2 82.4 390	R _s 1.0 0.0	0.0 1.0 0.0	1.0 0.0	0.255 45.7 72.2 34.4 80.0 385	R _e 1.0 0.0	0.0		

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS37/QS37.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS37/QS37L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rha4ta

QS3700L

nif	HHC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabC*H*Fd	LabC*H*Fd	rgb*Fd	DF*Fd	HsM*Fd	rgb*Fd	LabC*H*Fd	LabC*H*Fd	rgb*Fd	LabC*H*Fd	LabC*H*Fd
0/648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
1/657	R13Y_100_100a	1.0	0.125	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
2/666	R25Y_100_100a	1.0	0.25	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
3/675	R37Y_100_100a	1.0	0.375	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
4/684	R50Y_100_100a	1.0	0.5	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
5/693	R63Y_100_100a	1.0	0.625	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
6/702	R75Y_100_100a	1.0	0.75	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
7/711	R88Y_100_100a	1.0	0.875	0.0	0.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
8/720	Y00G_100_100a	1.0	0.0	1.0	0.0	0.0	0.0	0.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
9/659	Y13G_100_100a	0.875	1.0	0.0	0.0	0.0	0.0	0.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
10/558	Y25G_100_100a	0.75	1.0	0.0	0.0	0.0	0.0	0.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
11/477	Y37G_100_100a	0.625	1.0	0.0	0.0	0.0	0.0	0.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
12/396	Y50G_100_100a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
13/315	Y63G_100_100a	0.375	1.0	0.0	0.0	0.0	0.0	0.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
14/234	Y75G_100_100a	0.25	1.0	0.0	0.0	0.0	0.0	0.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
15/153	Y88G_100_100a	0.125	1.0	0.0	0.0	0.0	0.0	0.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
16/72	G00C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5
17/73	G13C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5
18/74	G25C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5
19/75	G37C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5
20/76	G50C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5
21/77	G63C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5
22/78	G75C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5
23/79	G88C_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	155.5	155.5	155.5	155.5	155.5	155.5	155.5	155.5
24/70	C00B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	210	210	210	210	210	210	210	210
25/71	C13B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	210	210	210	210	210	210	210	210
26/62	C25B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	210	210	210	210	210	210	210	210
27/63	C37B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	210	210	210	210	210	210	210	210
28/44	C50B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	210	210	210	210	210	210	210	210
29/35	C63B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	210	210	210	210	210	210	210	210
30/26	C75B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	210	210	210	210	210	210	210	210
31/17	C88B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	210	210	210	210	210	210	210	210
32/8	B00M_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	270	270	270	270	270	270	270	270
33/89	B13M_100_100a	0.125	1.0	0.0	0.0	0.0	0.0	0.0	270	270	270	270	270	270	270	270
34/170	B25M_100_100a	0.25	1.0	0.0	0.0	0.0	0.0	0.0	270	270	270	270	270	270	270	270
35/251	B37M_100_100a	0.375	1.0	0.0	0.0	0.0	0.0	0.0	270	270	270	270	270	270	270	270
36/332	B50M_100_100a	0.5	1.0	0.0	0.0	0.0	0.0	0.0	270	270	270	270	270	270	270	270
37/413	B63M_100_100a	0.625	1.0	0.0	0.0	0.0	0.0	0.0	270	270	270	270	270	270	270	270
38/494	B75M_100_100a	0.75	1.0	0.0	0.0	0.0	0.0	0.0	270	270	270	270	270	270	270	270
39/575	B88M_100_100a	0.875	1.0	0.0	0.0	0.0	0.0	0.0	270	270	270	270	270	270	270	270
40/656	M00R_100_100a	1.0	0.0	1.0	0.0	0.0	0.0	0.0	359.8	359.8	359.8	359.8	359.8	359.8	359.8	359.8
41/655	M13R_100_100a	1.0	0.0	0.875	1.0	0.0	0.0	0.0	359.8	359.8	359.8	359.8	359.8	359.8	359.8	359.8
42/654	M25R_100_100a	1.0	0.0	0.75	1.0	0.0	0.0	0.0	359.8	359.8	359.8	359.8	359.8	359.8	359.8	359.8
43/653	M37R_100_100a	1.0	0.0	0.625	1.0	0.0	0.0	0.0	359.8	359.8	359.8	359.8	359.8	359.8	359.8	359.8
44/652	M50R_100_100a	1.0	0.0	0.5	1.0	0.0	0.0	0.0	359.8	359.8	359.8	359.8	359.8	359.8	359.8	359.8
45/651	M63R_100_100a	1.0	0.0	0.375	1.0	0.0	0.0	0.0	359.8	359.8	359.8	359.8	359.8	359.8	359.8	359.8
46/650	M75R_100_100a	1.0	0.0	0.25	1.0	0.0	0.0	0.0	359.8	359.8	359.8	359.8	359.8	359.8	359.8	359.8
47/649	M88R_100_100a	1.0	0.0	0.125	1.0	0.0	0.0	0.0	359.8	359.8	359.8	359.8	359.8	359.8	359.8	359.8
48/648	R00Y_100_100a	1.0	0.0	0.0	1.0	0.0	0.0	0.0	44.8	83.9	44.8	83.9	44.8	83.9	44.8	83.9
49/0	NV_000a	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
50/91	NV_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NV_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NV_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/364	NV_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NV_063a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NV_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NV_088a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NV_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmy0d

gráfico TUB-QS37; código de tono: H*d=Y00Gd
colores y diferencia en color, ΔE*

2-0031731-10

QS370-TN_1833-F

http://130.149.60.45/~farbmetrik/QS37/QS37LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 21/33

Table with 16 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd, rpb*Fd, LabC*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd, LabC*Fd. Rows 81-161.

2-0032031-F0

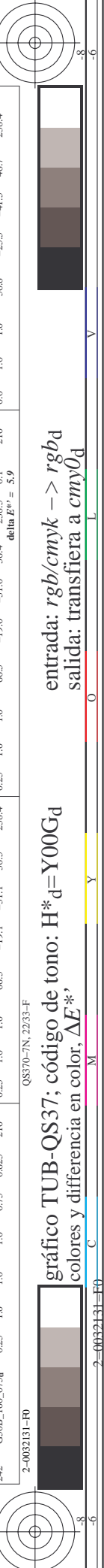
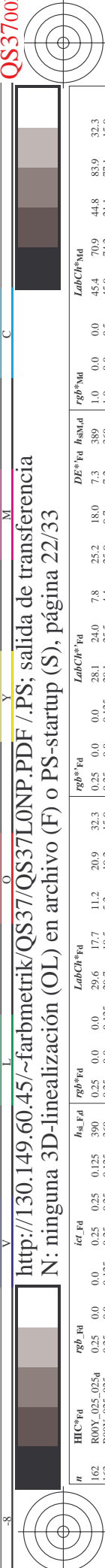
entrada: rgb/cmyk -> rgbd salida: transfiera a cmy0d

gráfico TUB-QS37; código de tono: H*d=Y00Gd colores y diferencia en color, ΔE*

QS370-TN; 21/33-F

QS3700L

QS3700L



http://130.149.60.45/~farbmetrik/QS37/QS37LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 22/33

Table with 24 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, rpb*Fd. The table contains numerical data for various color calibration points.

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmy0d

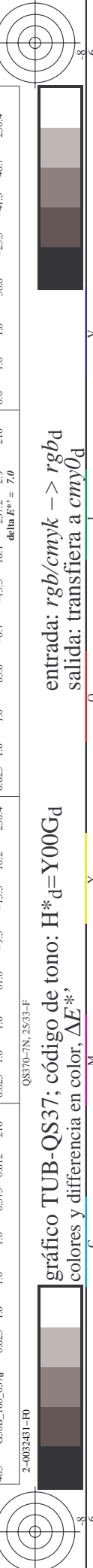
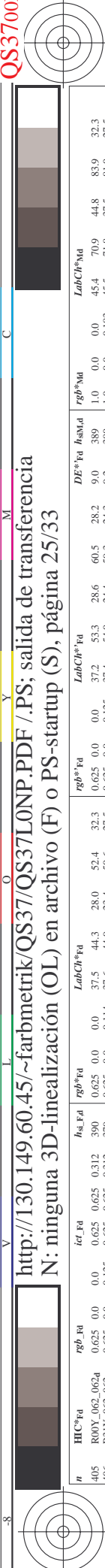


QS3700L

QS3700L

QS3700L

QS3700L



Main table containing color calibration data with columns for color names (e.g., R001, R002, etc.), CMYK values, and other technical specifications.

http://130.149.60.45/~farbmetrik/QS37/QS37LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 25/33

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmy0d

gráfico TUB-QS37; código de tono: H*d=Y00Gd
colores y diferencia en color, ΔE*

2-0032431-F0

QS37-N; 25/33-F

Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd, LabC*Fd, rpb*Fd, LabC*Fd, LabC*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabC*Fd. Contains color calibration data for various printing conditions.

entrada: rgb/cmyk -> rgbd salida: transfiera a cmy0d

gráfico TUB-QS37; código de tono: H*d=Y00Gd colores y diferencia en color, ΔE*

2-0032631-F0

2-0032631-F0

n	HC#Fd	rgb_Fd	LabCM_Fd	LabCM#Fd	rgb#Fd	LabCM#Fd	DF#Fd	Hs#Fd	rgb#Fd	LabCM#Fd	LabCM#Fd	rgb#Fd	LabCM#Fd	rgb#Fd	LabCM#Fd	LabCM#Fd	rgb#Fd	LabCM#Fd
729	NV_100A	1.0	1.0	95.6	1.0	1.0	0.0	360	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
730	GS0B_100.0124	0.875	1.0	1.0	0.875	1.0	-0.1	238.4	0.875	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
731	GS0B_100.0254	0.75	1.0	1.0	0.75	1.0	-0.1	238.4	0.75	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
732	GS0B_100.0374	0.625	1.0	1.0	0.625	1.0	-0.1	238.4	0.625	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
733	GS0B_100.0504	0.5	1.0	1.0	0.5	1.0	-0.1	238.4	0.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
734	GS0B_100.0624	0.375	1.0	1.0	0.375	1.0	-0.1	238.4	0.375	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
735	GS0B_100.0754	0.25	1.0	1.0	0.25	1.0	-0.1	238.4	0.25	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
736	GS0B_100.0874	0.125	1.0	1.0	0.125	1.0	-0.1	238.4	0.125	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
737	GS0B_100.1004	0.0	1.0	1.0	0.0	1.0	-0.1	238.4	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
738	ROY_100.0124	1.0	0.875	0.875	1.0	0.875	0.875	89.3	1.0	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
739	NV_087A	0.875	0.875	0.875	0.875	0.875	0.875	86.1	0.875	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
740	GS0B_087.0124	0.75	0.875	0.875	0.75	0.875	0.875	81.8	0.75	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
741	GS0B_087.0254	0.625	0.875	0.875	0.625	0.875	0.875	77.0	0.625	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
742	GS0B_087.0374	0.5	0.875	0.875	0.5	0.875	0.875	72.1	0.5	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
743	GS0B_087.0504	0.375	0.875	0.875	0.375	0.875	0.875	67.3	0.375	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
744	GS0B_087.0624	0.25	0.875	0.875	0.25	0.875	0.875	62.4	0.25	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
745	GS0B_087.0754	0.125	0.875	0.875	0.125	0.875	0.875	57.6	0.125	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
746	GS0B_087.0874	0.0	0.875	0.875	0.0	0.875	0.875	52.7	0.0	0.875	0.875	0.875	4.4	7.8	3.0	41.8	83.9	32.3
747	ROY_100.0254	1.0	0.75	0.75	1.0	0.75	0.75	80.4	1.0	0.75	0.75	0.75	7.1	15.1	5.2	41.8	83.9	32.3
748	ROY_100.0374	0.875	0.75	0.75	0.875	0.75	0.75	75.6	0.875	0.75	0.75	0.75	7.1	15.1	5.2	41.8	83.9	32.3
749	GS0B_075.0124	0.625	0.75	0.75	0.625	0.75	0.75	70.8	0.625	0.75	0.75	0.75	7.1	15.1	5.2	41.8	83.9	32.3
750	GS0B_075.0254	0.5	0.75	0.75	0.5	0.75	0.75	66.0	0.5	0.75	0.75	0.75	7.1	15.1	5.2	41.8	83.9	32.3
751	GS0B_075.0374	0.375	0.75	0.75	0.375	0.75	0.75	61.2	0.375	0.75	0.75	0.75	7.1	15.1	5.2	41.8	83.9	32.3
752	GS0B_075.0504	0.25	0.75	0.75	0.25	0.75	0.75	56.4	0.25	0.75	0.75	0.75	7.1	15.1	5.2	41.8	83.9	32.3
753	GS0B_075.0624	0.125	0.75	0.75	0.125	0.75	0.75	51.6	0.125	0.75	0.75	0.75	7.1	15.1	5.2	41.8	83.9	32.3
754	GS0B_075.0754	0.0	0.75	0.75	0.0	0.75	0.75	46.8	0.0	0.75	0.75	0.75	7.1	15.1	5.2	41.8	83.9	32.3
755	ROY_100.0374	1.0	0.625	0.625	1.0	0.625	0.625	76.8	1.0	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
756	ROY_087.0124	0.875	0.625	0.625	0.875	0.625	0.625	71.1	0.875	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
757	ROY_087.0254	0.75	0.625	0.625	0.75	0.625	0.625	66.3	0.75	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
758	ROY_075.0124	0.625	0.625	0.625	0.625	0.625	0.625	61.5	0.625	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
759	GS0B_062.0124	0.5	0.625	0.625	0.5	0.625	0.625	56.7	0.5	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
760	GS0B_062.0254	0.375	0.625	0.625	0.375	0.625	0.625	51.9	0.375	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
761	GS0B_062.0374	0.25	0.625	0.625	0.25	0.625	0.625	47.1	0.25	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
762	GS0B_062.0504	0.125	0.625	0.625	0.125	0.625	0.625	42.3	0.125	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
763	GS0B_062.0624	0.0	0.625	0.625	0.0	0.625	0.625	37.5	0.0	0.625	0.625	0.625	10.2	20.3	6.3	41.8	83.9	32.3
764	ROY_100.0504	1.0	0.5	0.5	1.0	0.5	0.5	70.5	1.0	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
765	ROY_100.0504	0.875	0.5	0.5	0.875	0.5	0.5	65.7	0.875	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
766	ROY_087.0374	0.75	0.5	0.5	0.75	0.5	0.5	60.9	0.75	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
767	ROY_075.0254	0.625	0.5	0.5	0.625	0.5	0.5	56.1	0.625	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
768	NV_050A	0.5	0.5	0.5	0.5	0.5	0.5	60.0	0.5	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
769	GS0B_050.0124	0.375	0.5	0.5	0.375	0.5	0.5	55.2	0.375	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
770	GS0B_050.0124	0.25	0.5	0.5	0.25	0.5	0.5	50.4	0.25	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
771	GS0B_050.0254	0.125	0.5	0.5	0.125	0.5	0.5	45.6	0.125	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
772	GS0B_050.0374	0.0	0.5	0.5	0.0	0.5	0.5	40.8	0.0	0.5	0.5	0.5	8.9	17.7	6.3	41.8	83.9	32.3
773	GS0B_050.0504	1.0	0.375	0.375	1.0	0.375	0.375	64.2	1.0	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
774	ROY_100.0624	0.875	0.375	0.375	0.875	0.375	0.375	59.4	0.875	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
775	ROY_087.0504	0.75	0.375	0.375	0.75	0.375	0.375	54.6	0.75	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
776	ROY_075.0374	0.625	0.375	0.375	0.625	0.375	0.375	49.8	0.625	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
777	ROY_062.0254	0.5	0.375	0.375	0.5	0.375	0.375	45.0	0.5	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
778	ROY_050.0124	0.375	0.375	0.375	0.375	0.375	0.375	40.2	0.375	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
779	NV_037A	0.25	0.375	0.375	0.25	0.375	0.375	35.4	0.25	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
780	GS0B_037.0124	0.125	0.375	0.375	0.125	0.375	0.375	30.6	0.125	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
781	GS0B_037.0254	0.0	0.375	0.375	0.0	0.375	0.375	25.8	0.0	0.375	0.375	0.375	11.4	22.8	7.7	41.8	83.9	32.3
782	ROY_100.0754	1.0	0.25	0.25	1.0	0.25	0.25	53.2	1.0	0.25	0.25	0.25	5.4	10.8	3.6	41.8	83.9	32.3
783	ROY_100.0754	0.875	0.25	0.25	0.875	0.25	0.25	48.4	0.875	0.25	0.25	0.25	5.4	10.8	3.6	41.8	83.9	32.3
784	ROY_087.0504	0.75	0.25	0.25	0.75	0.25	0.25	43.6	0.75	0.25	0.25	0.25	5.4	10.8	3.6	41.8	83.9	32.3
785	GS0B_062.0374	0.625	0.25	0.25	0.625	0.25	0.25	38.8	0.625	0.25	0.25	0.25	5.4	10.8	3.6	41.8	83.9	32.3
786	GS0B_062.0504	0.5	0.25	0.25	0.5	0.25	0.25	34.0	0.5	0.25	0.25	0.25	5.4	10.8	3.6	41.8	83.9	32.3
787	GS0B_062.0624	0.375	0.25	0.25	0.375	0.25	0.25	29.2	0.375	0.25	0.25	0.25	5.4	10.8	3.6	41.8	83.9	32.3
788	ROY_050.0124	0.375	0.25	0.25	0.375	0.25	0.25	24.4	0.375	0.25	0.25	0.25	5.4	10.8	3.6	41.8	83.9	32.3
789	NV_025A	0.25	0.25	0.25	0.25	0.25	0.25	42.1	0.25	0.25	0.25	0.25	3.6	7.2	2.4	41.8	83.9	32.3
790	GS0B_025.0124	0.125	0.25	0.25	0.125	0.25	0.25	37.3	0.125	0.25	0.25	0.25	3.6	7.2	2.4	41.8	83.9	32.3
791	GS0B_025.0254	0.0	0.25	0.25	0.0	0.25	0.25	32.5	0.0	0.25	0.25	0.25	3.6	7.2	2.4	41.8	83.9	32.3
792	GS0B_100.0874	1.0	0.125	0.125	1.0	0.125	0.125	51.7	1.0	0.125	0.125	0.125	3.6	7.2	2.4	41.8	83.9	32.3
793	ROY_087.0754	0.875	0.125	0.125	0.875	0.125	0.125	46.9	0.875	0.125	0.125	0.125	3.6	7.2	2.4	41.8	83.9	32.3
794	ROY_075.0624	0.75	0.125	0.125	0.75	0.125	0.125	42.1	0.75	0.125	0.125	0.125	3.6	7.2	2.4	41.8	83.9	32.3
795	ROY_062.0504	0.625	0.125	0.125	0.625	0.125</												

http://130.149.60.45/~farbmetrik/QS37/QS37LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

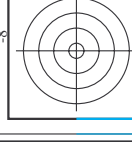
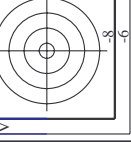
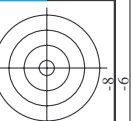
Table with 10 columns: n, H#C#Fd, r#p#Rt, i#t#Fd, h#s#Fd, LabC#*#Fd, r#p#*#Fd, LabCH#*#Fd, D#F#*#Fd, r#p#*#Fd, h#s#*#Fd, LabCH#*#Fd, r#p#*#Fd, LabCH#*#Fd, D#F#*#Fd, r#p#*#Fd, h#s#*#Fd, LabCH#*#Fd, D#F#*#Fd, r#p#*#Fd, h#s#*#Fd. It contains a large grid of numerical data for various color and process parameters.

2-0033031-F0

QS370-TN; 31/33-F

gráfico TUB-QS37; código de tono: H*d=Y00Gd colores y diferencia en color, ΔE*

entrada: rgb/cmyk -> rgbd salida: transfiera a cmy0d



QS3700L

2-003131-F0

TUB matrícula: 20130201-QS37/QS37LONP.PDF /.PS TUB material: code=rha4ta aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

n	HC*Fd	rgb*Fd	icr*Fd	hls*Fd	rgb*Fd	LabC*Fd	LabC*Fd	rgb*Fd	LabC*Fd	DF*Fd	Hs*Fd	rgb*Fd	LabC*Fd	LabC*Fd	rgb*Fd	LabC*Fd	LabC*Fd
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	302.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_0124	0.125	0.125	0.125	0.125	23.2	0.0	0.0	23.1	-6	26.4	0.125	0.125	28.1	1.0	1.0	95.6
974	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	42.1	8.5	42.5	0.25	0.25	80.0	1.0	1.0	95.6
975	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	51.0	10.9	44.8	0.375	0.375	93.3	1.0	1.0	95.6
976	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	60.0	10.0	48.4	0.5	0.5	103.3	1.0	1.0	95.6
977	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	68.9	9.0	55.2	0.625	0.625	113.3	1.0	1.0	95.6
978	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	77.8	6.3	57.9	0.75	0.75	123.3	1.0	1.0	95.6
979	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	86.7	3.3	70.5	0.875	0.875	133.3	1.0	1.0	95.6
980	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	95.6	0.0	126.7	1.0	1.0	143.3	1.0	1.0	95.6
981	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	33.2	-0.6	33.2	0.125	0.125	33.2	1.0	1.0	95.6
982	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	42.1	4.3	44.2	0.25	0.25	42.1	1.0	1.0	95.6
983	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	51.0	9.1	43.3	0.375	0.375	51.0	1.0	1.0	95.6
984	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	60.0	11.0	49.9	0.5	0.5	60.0	1.0	1.0	95.6
985	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	68.9	9.1	55.1	0.625	0.625	68.9	1.0	1.0	95.6
986	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	77.8	6.1	58.2	0.75	0.75	77.8	1.0	1.0	95.6
987	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	86.7	3.4	70.8	0.875	0.875	86.7	1.0	1.0	95.6
988	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	95.6	0.0	133.9	1.0	1.0	103.3	1.0	1.0	95.6
990	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	24.3	-0.7	30.9	0.0	0.0	24.3	1.0	1.0	95.6
991	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	33.2	9.2	30.7	0.125	0.125	33.2	1.0	1.0	95.6
992	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	42.1	15.0	45.2	0.25	0.25	42.1	1.0	1.0	95.6
993	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	51.0	11.2	48.2	0.375	0.375	51.0	1.0	1.0	95.6
994	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	60.0	9.9	53.3	0.5	0.5	60.0	1.0	1.0	95.6
995	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	68.9	9.3	58.9	0.625	0.625	68.9	1.0	1.0	95.6
996	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	77.8	6.3	56.9	0.75	0.75	77.8	1.0	1.0	95.6
997	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	86.7	3.4	70.9	0.875	0.875	86.7	1.0	1.0	95.6
998	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	95.6	0.0	130.9	1.0	1.0	103.3	1.0	1.0	95.6
999	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	24.3	-0.5	31.7	0.0	0.0	24.3	1.0	1.0	95.6
1000	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	33.2	9.1	28.8	0.125	0.125	33.2	1.0	1.0	95.6
1001	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	42.1	13.0	45.7	0.25	0.25	42.1	1.0	1.0	95.6
1002	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	51.0	11.4	48.7	0.375	0.375	51.0	1.0	1.0	95.6
1003	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	60.0	10.4	53.8	0.5	0.5	60.0	1.0	1.0	95.6
1004	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	68.9	9.5	59.3	0.625	0.625	68.9	1.0	1.0	95.6
1005	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	77.8	6.4	57.3	0.75	0.75	77.8	1.0	1.0	95.6
1006	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	86.7	3.5	71.9	0.875	0.875	86.7	1.0	1.0	95.6
1007	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	95.6	0.0	113.6	1.0	1.0	103.3	1.0	1.0	95.6
1008	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	24.3	-1.9	30.6	0.0	0.0	24.3	1.0	1.0	95.6
1009	NW_0124	0.125	0.125	0.125	0.125	33.2	0.0	0.0	33.2	9.8	28.8	0.125	0.125	33.2	1.0	1.0	95.6
1010	NW_0254	0.25	0.25	0.25	0.25	42.1	0.0	0.0	42.1	15.0	45.7	0.25	0.25	42.1	1.0	1.0	95.6
1011	NW_0374	0.375	0.375	0.375	0.375	51.0	0.0	0.0	51.0	11.4	48.7	0.375	0.375	51.0	1.0	1.0	95.6
1012	NW_0504	0.5	0.5	0.5	0.5	60.0	0.0	0.0	60.0	10.4	53.8	0.5	0.5	60.0	1.0	1.0	95.6
1013	NW_0624	0.625	0.625	0.625	0.625	68.9	0.0	0.0	68.9	9.5	59.3	0.625	0.625	68.9	1.0	1.0	95.6
1014	NW_0754	0.75	0.75	0.75	0.75	77.8	0.0	0.0	77.8	6.4	57.3	0.75	0.75	77.8	1.0	1.0	95.6
1015	NW_0874	0.875	0.875	0.875	0.875	86.7	0.0	0.0	86.7	3.5	71.9	0.875	0.875	86.7	1.0	1.0	95.6
1016	NW_0954	0.6	0.6	0.6	0.6	67.1	0.0	0.0	67.1	8.6	103.3	0.6	0.6	67.1	1.0	1.0	95.6
1017	NW_0664	0.666	0.666	0.666	0.666	66.6	0.0	0.0	66.6	8.2	97.7	0.666	0.666	66.6	1.0	1.0	95.6
1018	NW_0734	0.734	0.734	0.734	0.734	76.6	0.0	0.0	76.6	6.6	82.2	0.734	0.734	76.6	1.0	1.0	95.6
1019	NW_0804	0.8	0.8	0.8	0.8	81.3	0.0	0.0	81.3	4.8	84.3	0.8	0.8	81.3	1.0	1.0	95.6
1020	NW_0864	0.866	0.866	0.866	0.866	86.0	0.0	0.0	86.0	3.3	67.9	0.866	0.866	86.0	1.0	1.0	95.6
1021	NW_0934	0.933	0.933	0.933	0.933	90.8	0.0	0.0	90.8	1.5	70.7	0.933	0.933	90.8	1.0	1.0	95.6
1022	NW_0994	1.0	1.0	1.0	1.0	95.6	0.0	0.0	95.6	0.0	113.6	1.0	1.0	103.3	1.0	1.0	95.6
1023	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	24.3	-1.4	31.8	0.0	0.0	24.3	1.0	1.0	95.6
1024	NW_0064	0.066	0.066	0.066	0.066	6.6	0.0	0.0	6.6	0.6	6.1	0.066	0.066	6.6	1.0	1.0	95.6
1025	NW_0134	0.133	0.133	0.133	0.133	13.3	0.0	0.0	13.3	3.2	21.0	0.133	0.133	13.3	1.0	1.0	95.6
1026	NW_0204	0.2	0.2	0.2	0.2	38.6	0.0	0.0	38.6	3.3	9.2	0.2	0.2	38.6	1.0	1.0	95.6
1027	NW_0274	0.266	0.266	0.266	0.266	43.3	0.0	0.0	43.3	8.4	30.5	0.266	0.266	43.3	1.0	1.0	95.6
1028	NW_0344	0.333	0.333	0.333	0.333	48.1	0.0	0.0	48.1	11.4	40.5	0.333	0.333	48.1	1.0	1.0	95.6
1029	NW_0414	0.4	0.4	0.4	0.4	52.8	0.0	0.0	52.8	10.0	44.9	0.4	0.4	52.8	1.0	1.0	95.6
1030	NW_0484	0.466	0.466	0.466	0.466	57.5	0.0	0.0	57.5	8.4	47.2	0.466	0.466	57.5	1.0	1.0	95.6
1031	NW_0554	0.533	0.533	0.533	0.533	62.3	0.0	0.0	62.3	9.4	52.8	0.533	0.533	62.3	1.0	1.0	95.6
1032	NW_0624	0.6	0.6	0.6	0.6	67.1	0.0	0.0	67.1	8.7	103.3	0.6	0.6	67.1	1.0	1.0	95.6
1033	NW_0694	0.666	0.666	0.666	0.666	66.6	0.0	0.0	66.6	6.6	82.2	0.666	0.666	66.6	1.0	1.0	95.6
1034	NW_0764	0.734	0.734	0.734	0.734	76.6	0.0	0.0	76.6	4.8	84.3	0.734	0.734	76.6	1.0	1.0	95.6
1035	NW_0834	0.8	0.8	0.8	0.8	81.3	0.0	0.0	81.3	3.3	67.9	0.8	0.8	81.3	1.0	1.0	95.6
1036	NW_0864	0.866	0.866	0.866	0.866	86.0	0.0	0.0	86.0	1.5	70.7	0.866	0.866	86.0	1.0	1.0	95.6
1037	NW_0894	0.933	0.933	0.933	0.933	90.8	0.0	0.0	90.8	0.0	113.6	0.933	0.933	90.8	1.0	1.0	95.6
1038	NW_0924	1.0	1.0	1.0	1.0	95.6	0.0	0.0	95.6	0.0	133.9	1.0	1.0	103.3	1.0	1.0	95.6
1039	NW_1004	1.0	1.0	1.0	1.0	95.6	0.0	0.0	95.6	0.0	124.9	1.0	1.0	103.3	1.0	1.0	95.6
1040	NW_0004	0.0	0.0	0.0	0.0	24.3	0.0	0.0	24.3	1.5	30.6	0.0	0.0	24.3	1.0	1.0	95.6
1041	NW_0064	0.066	0.066	0.066	0.066	6.6	0.0	0.0	6.6	0.8	6.6	0.066	0.066	6.6	1.0	1.0	95.6
1042	NW_0134	0.133	0.133	0.133	0.133	13.3	0.0	0.0	13.3	3.2	21.0	0.133	0.133	13.3	1.0	1.0	95.6
1043	NW_0204	0.2	0.2	0.2	0.2	38.6	0.0	0.0	38.6	3.6	9.3	0.2	0.2	38.6	1.0	1.0	95.6
1044	NW_0274	0.266	0.266	0.266	0.266	43.3	0.0	0.0	43.3	8.6	32.8	0.266	0.266	43.3	1.0	1.0	95.6
1045	NW_0344	0.333	0.333	0.333	0.333	48.1	0.0	0.0	48.1	11.3	44.8	0.333	0				

