

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_ = Y25G_$

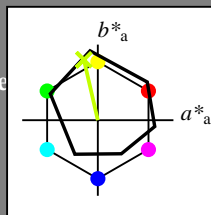
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores esta página:

$H^*_ = Y25G_$

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):

$LabCh^*_{-,Ma}$: 83 -18 79 81 102

$HIC^*_{-,Ma}$: Y25G_100_100_

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

0.76 1.0 0.0 1.0 1.0

triángulo claridad T^*

%Gama

$u^*_{rel} = 92$

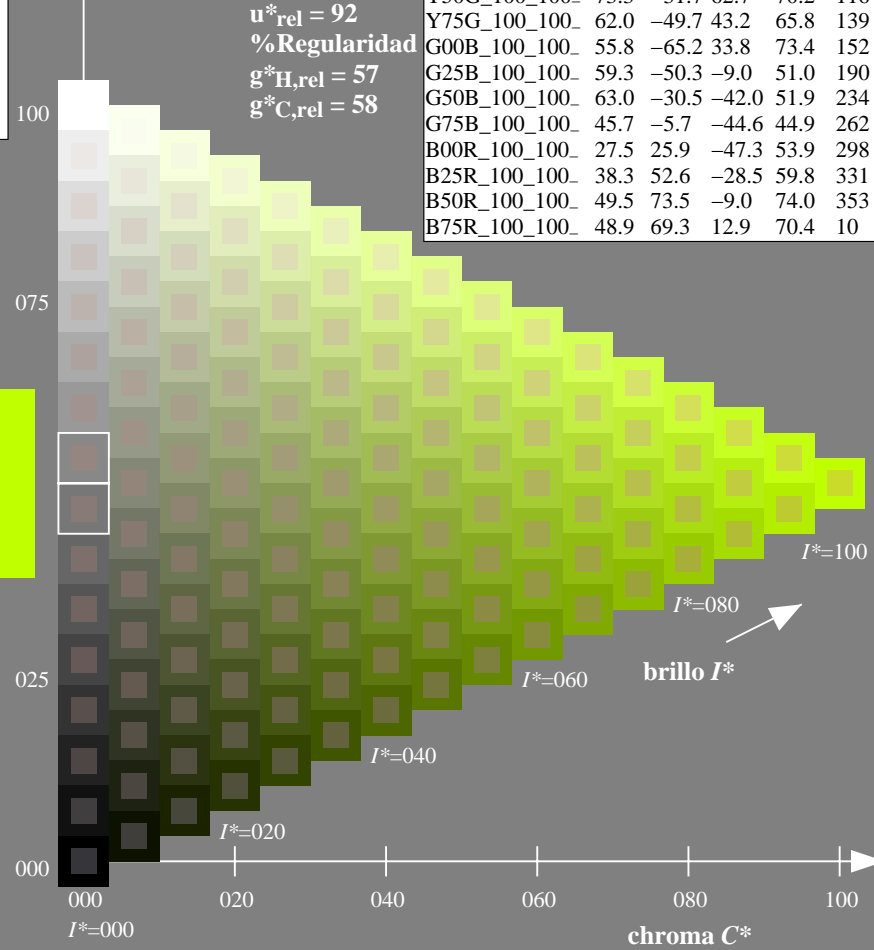
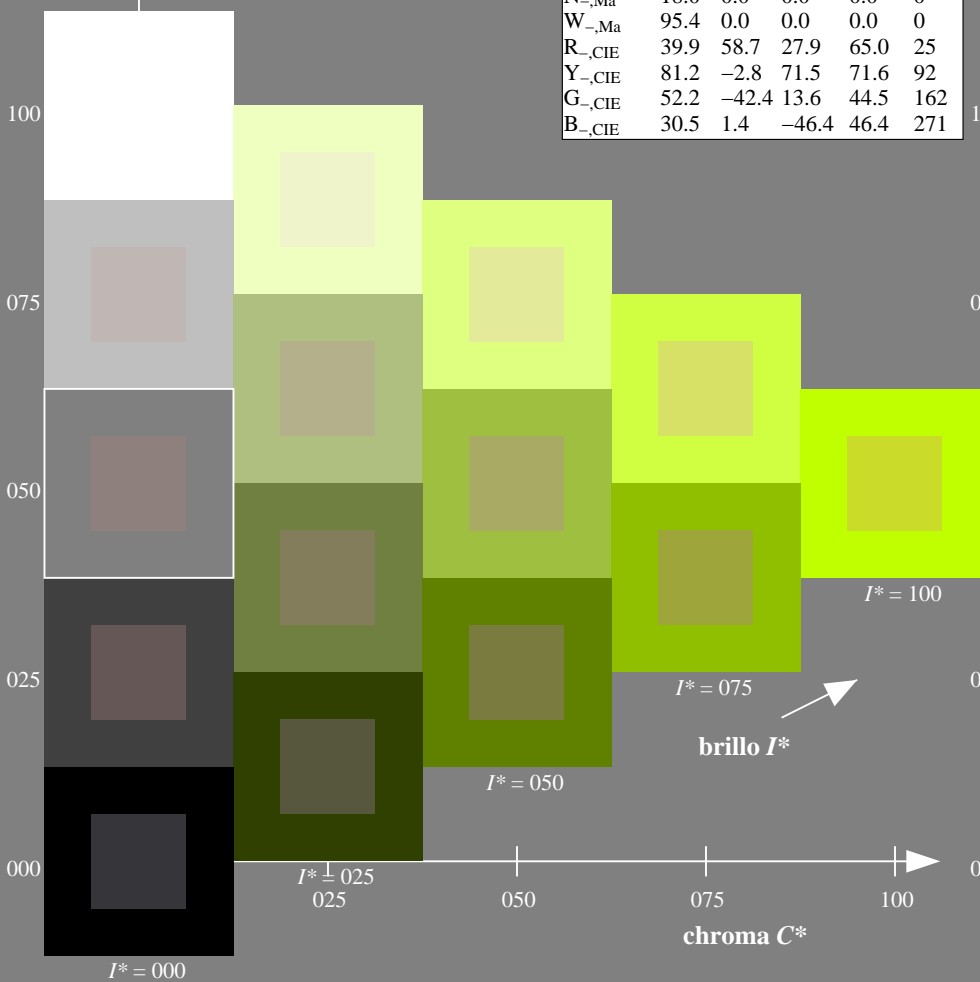
%Regularidad

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

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

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/QS47/QS47.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS47/QS47L0NP.PDF /.PS
 aplicación para la medida salida en la impresión offset

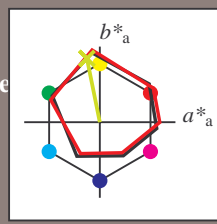
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 101/360 = 0.28$

$H^*_d = Y25G_d$

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

HIC^*_d
código de tono para los colores de esta página:
 $H^*_d = Y25G_d$
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}: 81 -17 84 86 101

HIC^*_d,Ma : Y25G_100_100d

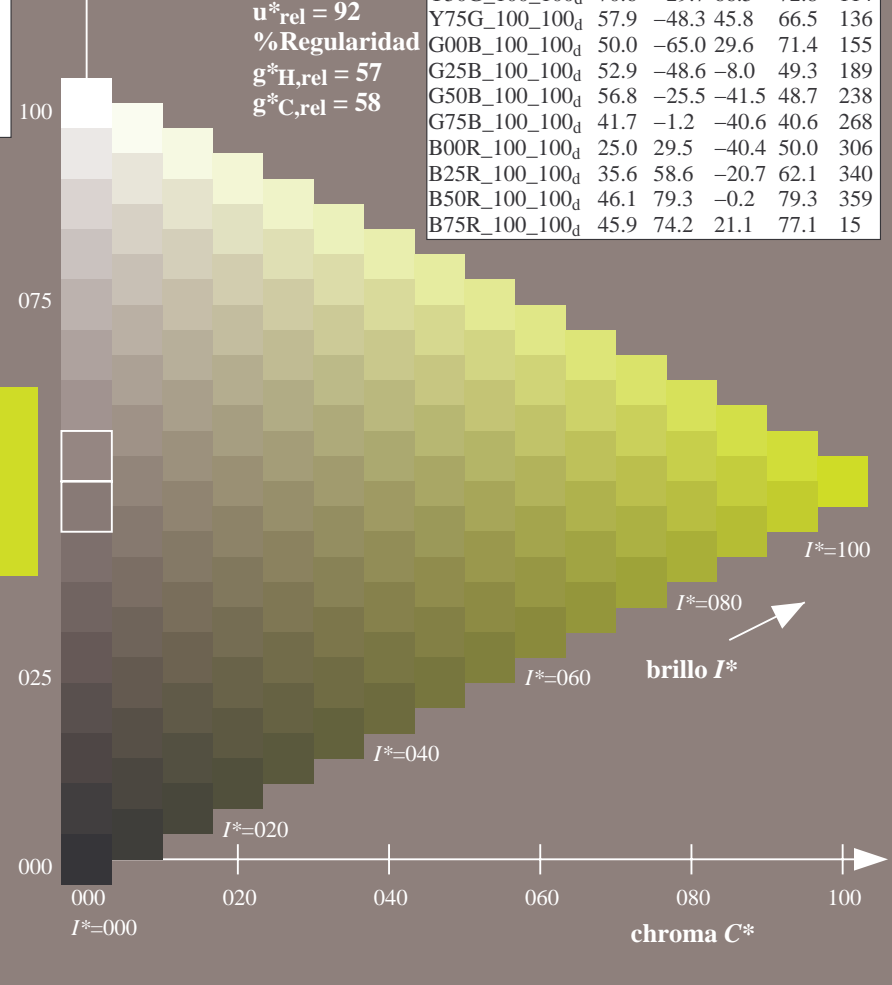
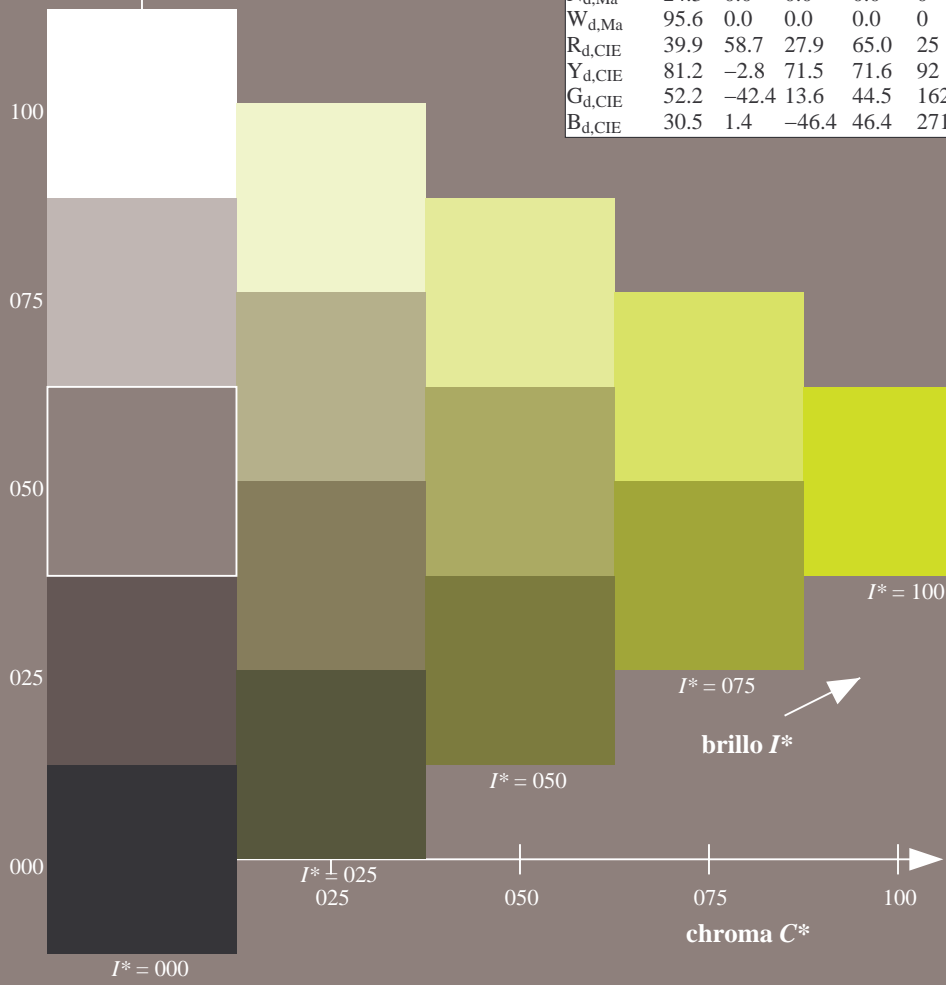
rgbic^{*}_{d,Ma}: 0.76 1.0 0.0 1.0 1.0

triángulo claridad T^*

ORS20a; datos adaptados CIELAB (a)

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

%Gama
 $u^*_{rel} = 92$
%Regularidad
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

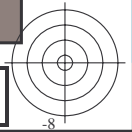


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TUB matrícula: 20130201-QS47/QS47L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4ta

gráfico TUB-QS47; código de tono: $H^*_d = Y25G_d$
gráfico según a DIN 33872, 3D=0, de=0, cmy0

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

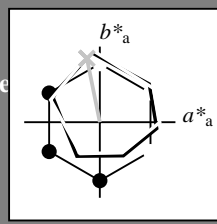


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$H^*_d = Y25G_d$

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

HIC^*_d
código de tono para los colores
esta página:
 $H^*_d = Y25G_d$
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
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B _{d, CIE}	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{d, Ma}$: 81 -17 84 86 101

$HIC^*_{d, Ma}$: Y25G_100_100d

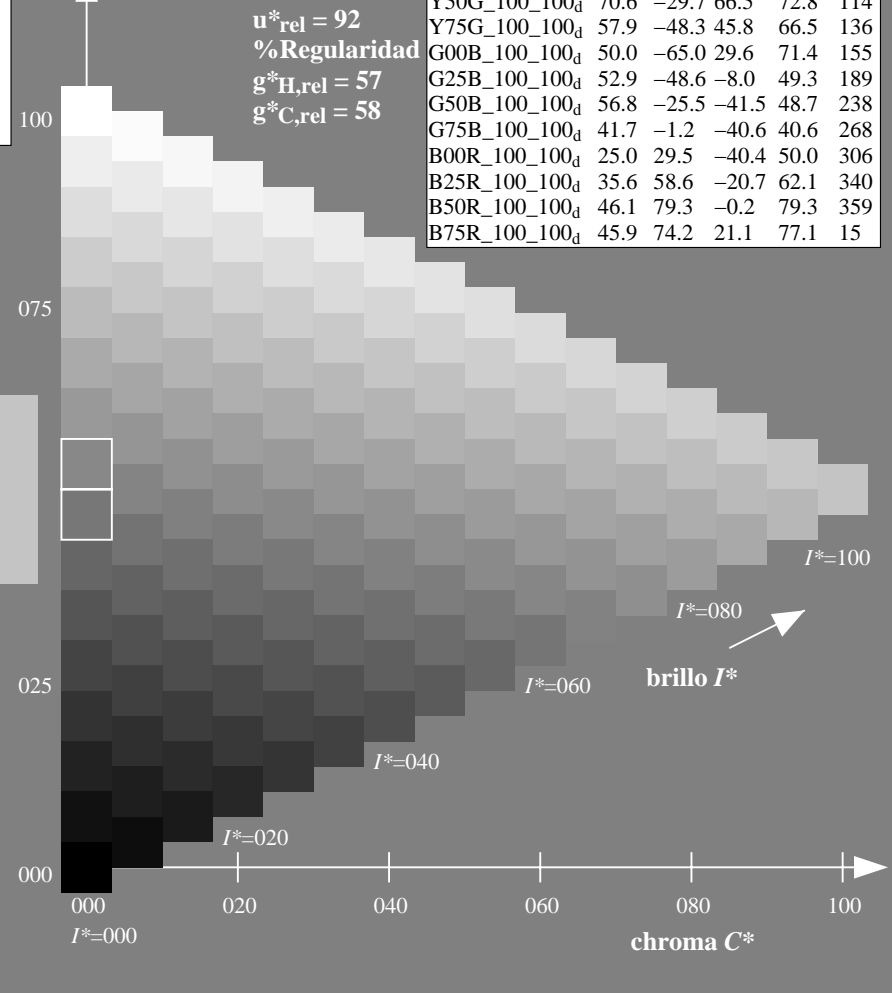
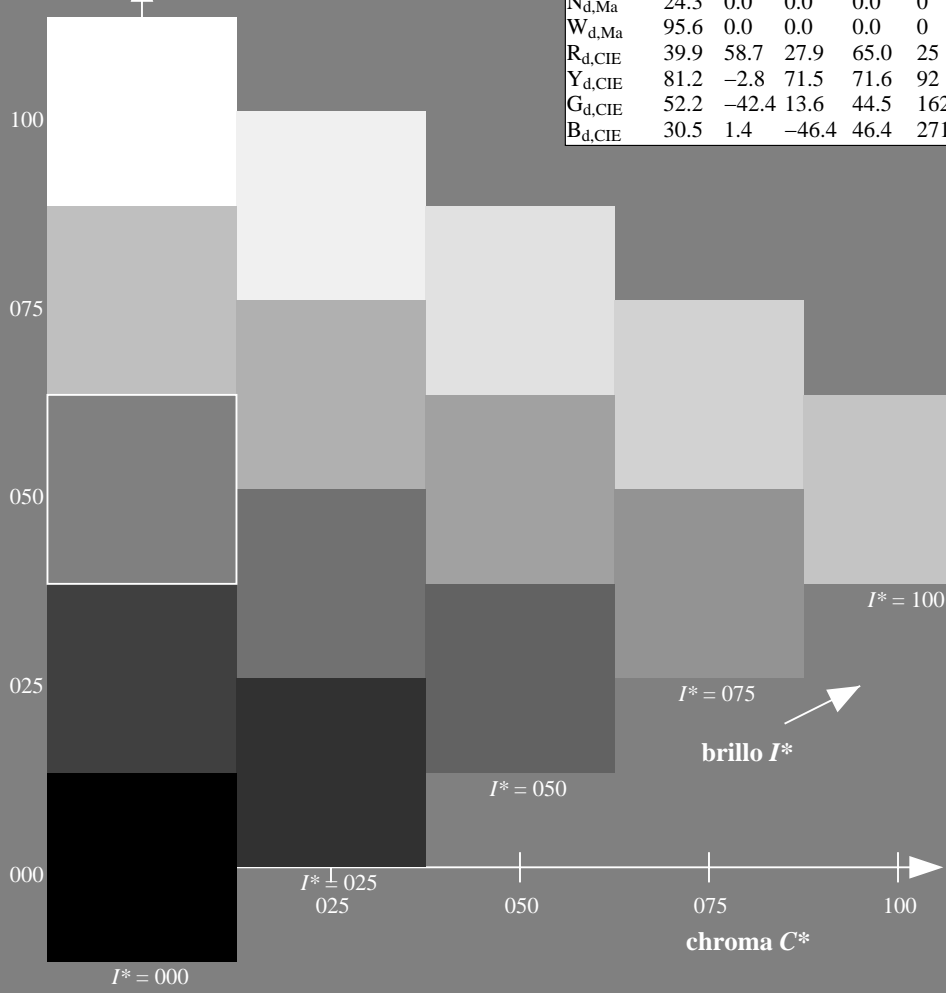
$rgbic^*_{d, Ma}$:
0.76 1.0 0.0 1.0 1.0

triángulo claridad T^*

%Gama
 $u^*_{rel} = 92$
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 $g^*_{H, rel} = 57$
 $g^*_{C, rel} = 58$

ORS20a; datos adaptados CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	45.4	70.9	44.8	83.9	32
R25Y_100_100 _d	53.0	53.4	54.8	76.5	45
R50Y_100_100 _d	64.9	28.9	68.6	74.5	67
R75Y_100_100 _d	78.6	4.3	84.7	84.8	87
Y00G_100_100 _d	87.8	-10.2	95.4	96.0	96
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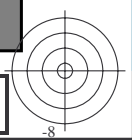
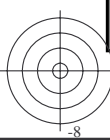


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TUB material: code=rh4ta

gráfico TUB-QS47; código de tono: $H^*_d = Y25G_d$
gráfico según a DIN 33872, 3D=0, de=0, $cmy0$

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

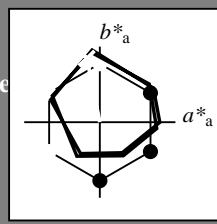


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$H^*_d = Y25G_d$

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HIC^*_d
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 $H^*_d = Y25G_d$
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
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Los datos de color máximo (Ma):

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

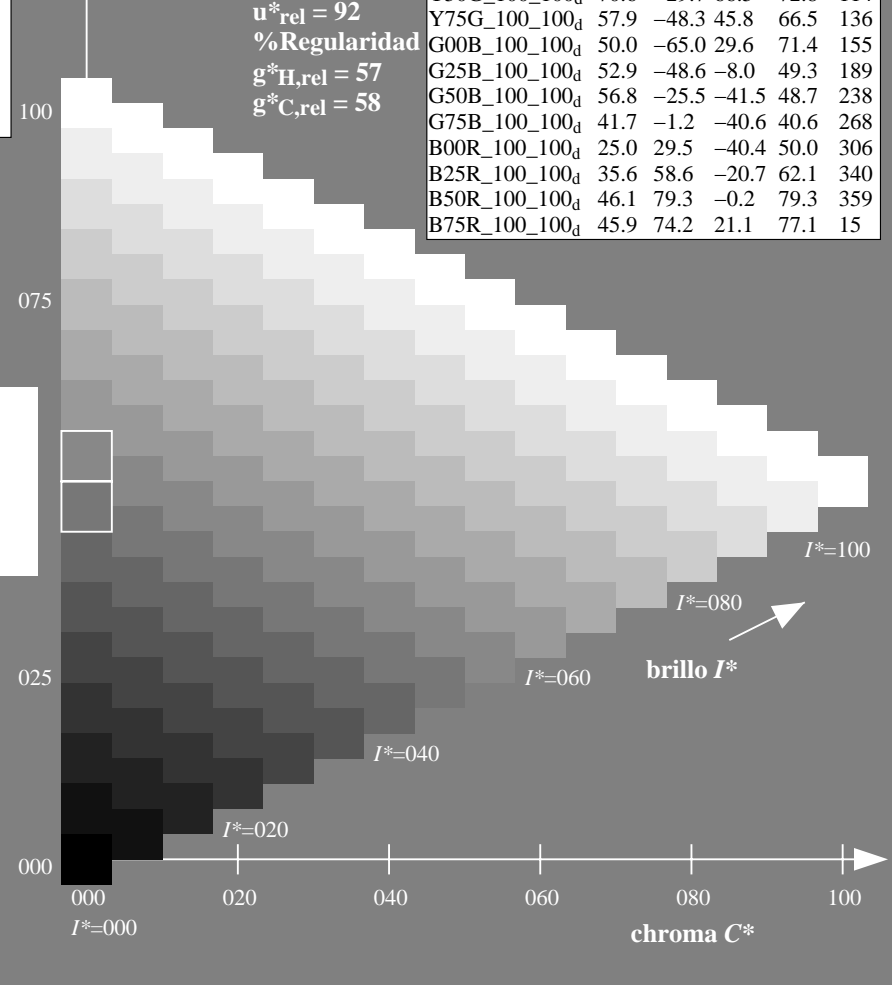
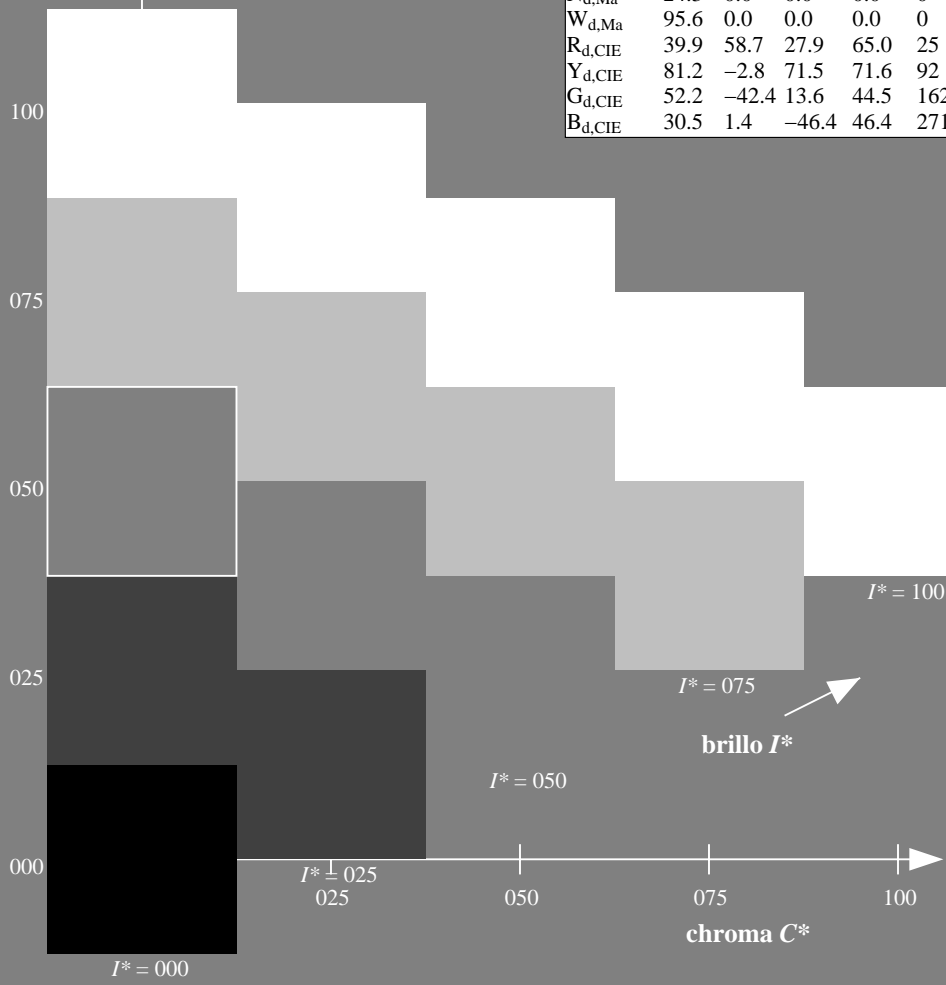
0.76 1.0 0.0 1.0 1.0

triángulo claridad T^*

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

gráfico TUB-QS47; código de tono: $H^*_d = Y25G_d$
gráfico según a DIN 33872, 3D=0, de=0, $cmy0$

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

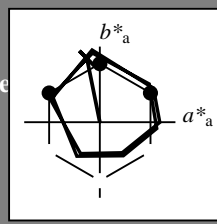


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Los datos de color máximo (Ma):

$LabCh^*_{d, Ma}$: 81 -17 84 86 101

$HIC^*_{d, Ma}$: Y25G_100_100d

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

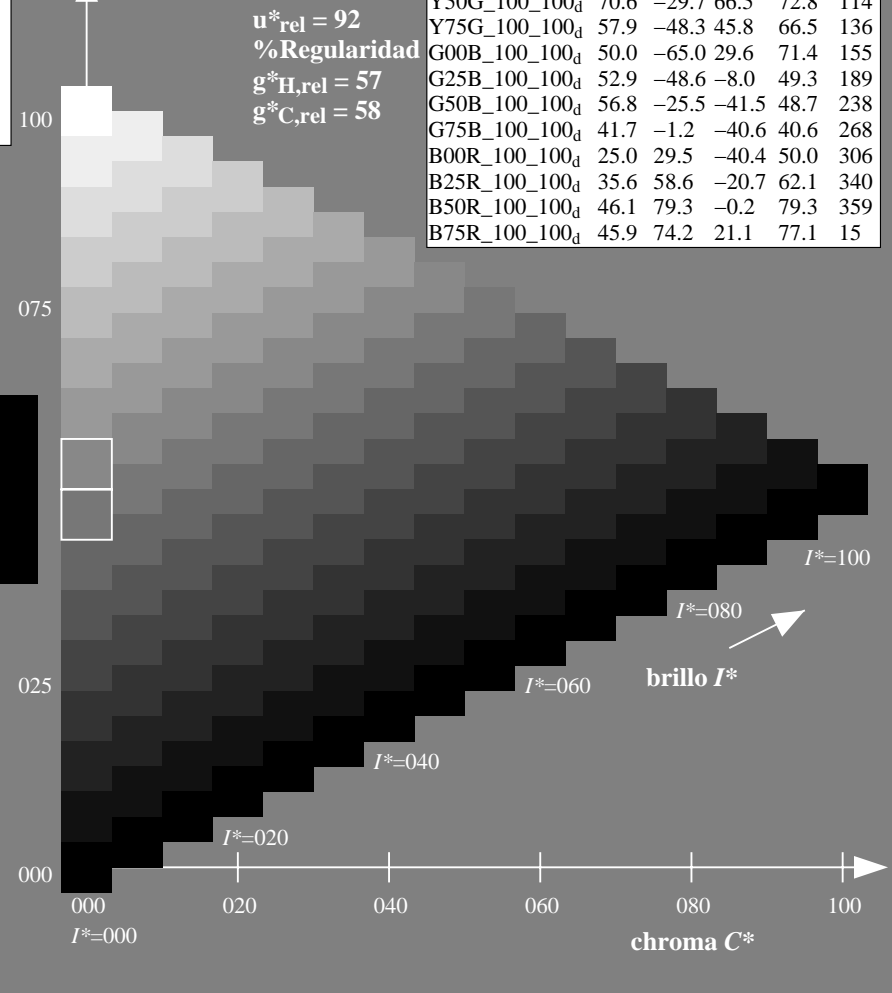
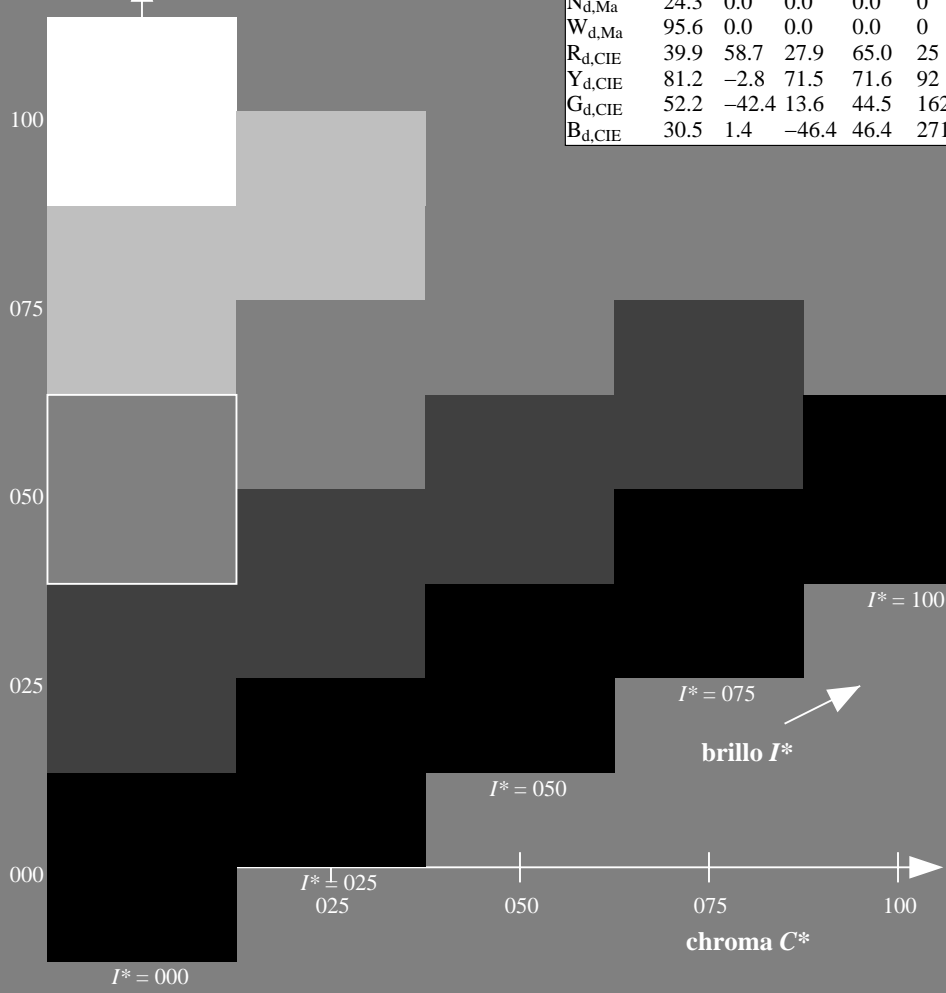
0.76 1.0 0.0 1.0 1.0

triángulo claridad T^*

%Gama
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%Regularidad
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ORS20a; datos adaptados CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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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
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B50R_100_100 _d	46.1	79.3	-0.2	79.3	359
B75R_100_100 _d	45.9	74.2	21.1	77.1	15



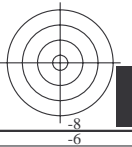
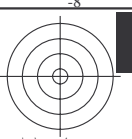
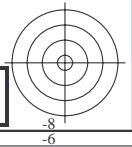
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS47/QS47.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS47/QS47L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4ta

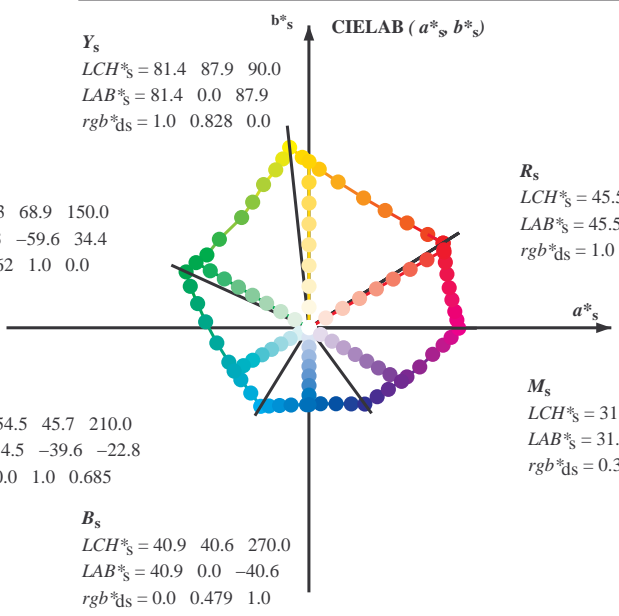
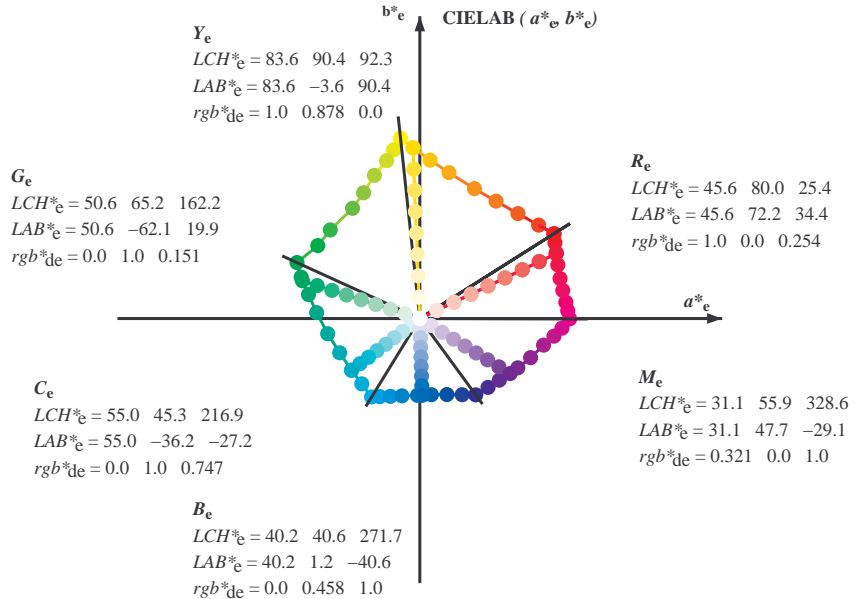
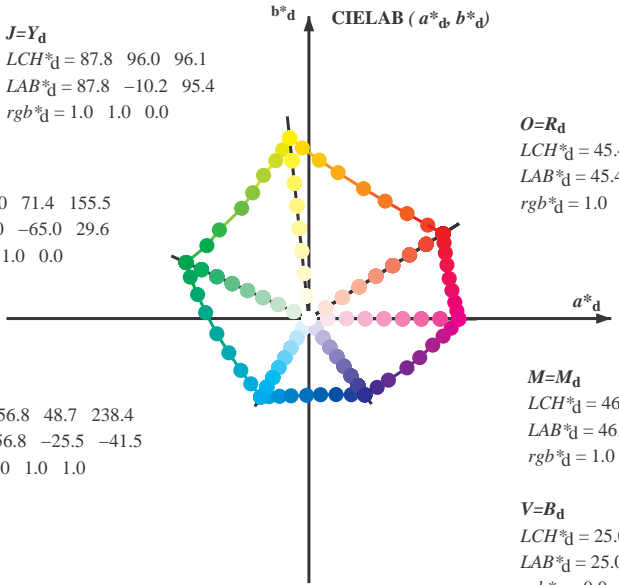
gráfico TUB-QS47; código de tono: $H^*_d = Y25G_d$
gráfico según a DIN 33872, 3D=0, de=0, $cmy0$

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



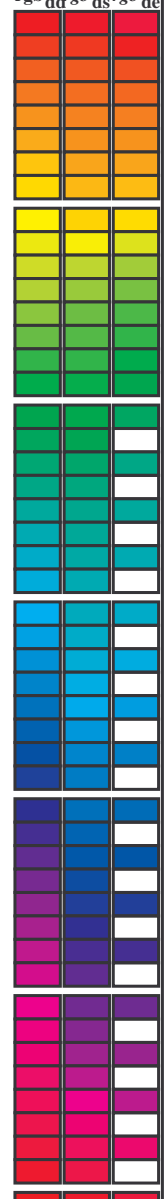
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_e LCH^*_e LAB^*_e$
 $h_{ab,s} rgb^*_s$
 $h_{ab,s} = atan [r^*_d cos(30) + g^*_d cos(150)] / [r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (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/QS47/QS47.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS47/QS47L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4ta

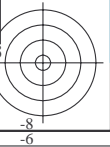
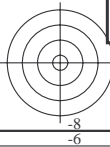
Data of maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.3, 96.1, 155.5, 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 24 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, d_{64M}, LAB*_{ddx64M} (x=LabCh), r_{gb}^b, d_{361M}, LAB*_{ddx361M} (x=LabCh), r_{gb}^c, d_{361M}, LAB*_{dsx361M} (x=LabCh), r_{gb}^d, d_{361M}, LAB*_{dex361M} (x=LabCh), r_{gb}^e, d_{361M}, LAB*_{dex361M} (x=LabCh). Rows contain numerical data for various color patches.



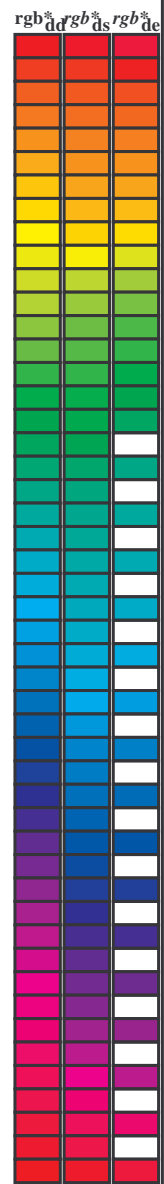
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS47/QS47.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS47/QS47L0NP.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	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	46.0 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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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 0.687 46.0 76.5 11.8 77.4 368	46.0 76.5 11.8 77.4 368
389.3	382.5	378.3	1.0 0.0 0.125 45.5	71.4 40.1 81.9 389.3	0.0910 0.0 1.0 0.485 45.9 74.1 22.0 77.3 376	45.9 74.1 22.0 77.3 376
392.3	390.0	385.4	1.0 0.0 0.0 45.4	70.9 44.8 83.9 392.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 385	45.7 72.2 34.4 80.0 385



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS47/QS47.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS47/QS47L0NP.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

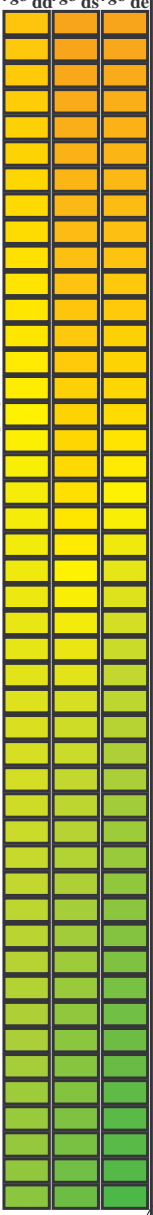
Table with columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_dds361Mi (x=LabCh), R_d, r_{gb}*_ds361Mi, LAB*_dsx361Mi (x=LabCh), R_s, r_{gb}*_dd361Mi, LAB*_de361Mi, LAB*_dex361Mi (x=LabCh), R_c, r_{gb}*_dd361Mi, r_{gb}*_dd, r_{gb}*_ds, r_{gb}*_de. Rows 32-86.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS47/QS47.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS47/QS47L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4t4

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)	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	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 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 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 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 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 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 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 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 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 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 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0	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 0.829 0.0	81.4 0.0 88.0 88.0 90	Y _d	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 0.871 0.0	83.3 -3.0 90.0 90.1 92	0.967 1.0 0.0	1.0 0.901 0.0	84.4 -4.7 91.4 91.5 93	0.95 1.0 0.0	1.0 0.933 0.0	85.5 -6.4 92.7 93.0 94	0.933 1.0 0.0	1.0 0.965 0.0	86.6 -8.1 94.1 94.4 95	0.917 1.0 0.0	1.0 0.997 0.0	87.7 -9.9 95.4 95.9 96	0.9 1.0 0.0	0.959 1.0 0.0	86.7 -11.4 93.5 94.2 97	0.883 1.0 0.0	0.914 1.0 0.0	85.4 -12.7 91.2 92.1 98	0.867 1.0 0.0	0.869 1.0 0.0	84.2 -14.0 89.0 90.1 99	0.85 1.0 0.0	0.827 1.0 0.0	83.0 -15.3 87.1 88.5 100	0.833 1.0 0.0	0.785 1.0 0.0	81.8 -16.5 85.2 86.8 101	0.817 1.0 0.0	0.747 1.0 0.0	80.6 -17.6 83.4 85.2 102	0.8 1.0 0.0	0.725 1.0 0.0	79.7 -18.8 82.0 84.2 103	0.783 1.0 0.0	0.703 1.0 0.0	78.7 -20.0 80.7 83.2 104	0.767 1.0 0.0	0.682 1.0 0.0	77.8 -21.2 79.4 82.2 105	0.75 1.0 0.0	0.66 1.0 0.0	76.8 -22.3 78.0 81.1 106	0.733 1.0 0.0	0.638 1.0 0.0	75.9 -23.3 76.6 80.1 107	0.717 1.0 0.0	0.617 1.0 0.0	75.0 -24.3 75.2 79.1 108	0.7 1.0 0.0	0.598 1.0 0.0	74.3 -25.3 73.8 78.1 109	0.683 1.0 0.0	0.579 1.0 0.0	73.6 -26.2 72.4 77.0 110	0.667 1.0 0.0	0.559 1.0 0.0	72.9 -27.1 71.0 76.0 111	0.65 1.0 0.0	0.54 1.0 0.0	72.1 -28.0 69.5 75.0 112	0.633 1.0 0.0	0.521 1.0 0.0	71.4 -28.8 68.1 74.0 113	0.617 1.0 0.0	0.501 1.0 0.0	70.7 -29.6 66.6 72.9 114	0.6 1.0 0.0	0.484 1.0 0.0	70.0 -30.4 65.5 72.3 115	0.583 1.0 0.0	0.467 1.0 0.0	69.3 -31.3 64.4 71.7 116	0.567 1.0 0.0	0.45 1.0 0.0	68.7 -32.2 63.3 71.0 117	0.55 1.0 0.0	0.433 1.0 0.0	68.0 -33.0 62.2 70.4 118	0.533 1.0 0.0	0.416 1.0 0.0	67.3 -33.7 61.1 69.8 119	0.517 1.0 0.0	0.399 1.0 0.0	66.7 -34.5 59.9 69.2 120	0.5 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3 68.3 121	0.583 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4 68.2 122	0.567 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6 68.0 123	0.55 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7 67.9 124	0.533 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7 67.8 126	0.517 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127	0.5 1.0 0.0



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS47/QS47.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS47/QS47L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rh4ta

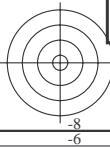


Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_S: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

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																
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* ddx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.25	0.0	1.0	0.25
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.267	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.283	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.3	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.317	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.333	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.35	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.367	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.383	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.4	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.417	0.0	1.0	0.417
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.433	0.0	1.0	0.433
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.45	0.0	1.0	0.45
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.467	0.0	1.0	0.467
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.8	-8.0	49.3	189	0.0	1.0	0.5	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.517	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.533	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.55	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.567	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.583	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.6	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.617	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.633	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.65	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.667	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.683	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.7	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.717	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.733	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.75	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.767	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.783	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.8	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.817	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.833	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.85	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.867	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.883	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.9	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0	1.0	0.917	0.0	1.0	0.917
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	0.0	1.0	0.933	0.0	1.0	0.933
234	207	214	0.0	1.0	0.95	56.4	-27.7	-38.8	47.7	234	0.0	1.0	0.95	0.0	1.0	0.95
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	0.0	1.0	0.967	0.0	1.0	0.967
237	209	216	0.0	1.0	0.983	56.6	-26.2	-40.6	48.3	237	0.0	1.0	0.983	0.0	1.0	0.983
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0	0.0	1.0	1.0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS47/QS47.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS47/QS47L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rha4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*; D65 for input or output; Six hue angles of the 60 degree standard colours 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* d361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2 42.7	289	0.0	0.25 1.0	0.0	0.25 1.0
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3 43.1	290	0.0	0.233 1.0	0.0	0.233 1.0
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3 43.6	292	0.0	0.217 1.0	0.0	0.217 1.0
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4 44.0	293	0.0	0.2 1.0	0.0	0.2 1.0
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4 44.5	294	0.0	0.183 1.0	0.0	0.183 1.0
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4 44.9	295	0.0	0.167 1.0	0.0	0.167 1.0
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4 45.4	297	0.0	0.15 1.0	0.0	0.15 1.0
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3 45.8	298	0.0	0.133 1.0	0.0	0.133 1.0
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3 46.3	299	0.0	0.117 1.0	0.0	0.117 1.0
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4 46.9	300	0.0	0.1 1.0	0.0	0.1 1.0
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4 47.4	301	0.0	0.083 1.0	0.0	0.083 1.0
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4 47.9	302	0.0	0.067 1.0	0.0	0.067 1.0
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5 48.4	303	0.0	0.05 1.0	0.0	0.05 1.0
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4 49.0	304	0.0	0.033 1.0	0.0	0.033 1.0
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4 49.5	305	0.0	0.017 1.0	0.0	0.017 1.0
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4 50.0	306	0.0	0.0 1.0	0.0	0.0 1.0
307	271	272	0.016	0.0 1.0	25.4	30.4	-39.9 50.2	307	0.0	0.017 1.0	0.0	0.017 1.0
308	272	273	0.033	0.0 1.0	25.8	31.3	-39.4 50.4	308	0.0	0.033 0.0 1.0	0.0	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	0.05 0.0 1.0	0.0	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	0.067 0.0 1.0	0.0	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	0.083 0.0 1.0	0.0	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	0.1 0.0 1.0	0.0	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	0.117 0.0 1.0	0.0	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	0.133 0.0 1.0	0.0	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	0.15 0.0 1.0	0.0	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	0.167 0.0 1.0	0.0	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	0.183 0.0 1.0	0.0	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	0.2 0.0 1.0	0.0	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	0.217 0.0 1.0	0.0	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	0.233 0.0 1.0	0.0	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	0.25 0.0 1.0	0.0	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	0.267 0.0 1.0	0.0	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	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	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	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	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	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	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	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	0.4	0.0 1.0
335	295	295	0.416	0.0 1.0	33.7	54.1	-24.4 59.4	335	0.0	0.179 1.0 30.5	0.417	0.0 1.0
336	296	296	0.433	0.0 1.0	34.0	55.0	-23.7 59.9	336	0.0	0.166 1.0 30.0	0.433	0.0 1.0
337	297	297	0.45	0.0 1.0	34.4	55.9	-23.0 60.5	337	0.0	0.152 1.0 29.6	0.45	0.0 1.0
338	298	298	0.466	0.0 1.0	34.8	56.8	-22.2 61.0	338	0.0	0.139 1.0 29.1	0.467	0.0 1.0
339	299	299	0.483	0.0 1.0	35.2	57.7	-21.5 61.6	339	0.0	0.126 1.0 28.7	0.483	0.0 1.0
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	0.5	0.0 1.0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS47/QS47.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS47/QS47L0NP.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

Table with columns for device colors (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}dd361M), LAB*dsx361Mi (x=LabCh), r_{gb}^{*}ds361Mi, LAB*dsx361Mi (x=LabCh), r_{gb}^{*}de361Mi, LAB*dex361Mi (x=LabCh), r_{gb}^{*}dd361Mi, and r_{gb}^{*}dd361Mi. The table contains 32 rows of data.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS47/QS47.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS47/QS47L0NP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)
TUB material: code=rha4ta



http://130.149.60.45/~farbmetrik/QS47/QS47LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/33

Table with 25 columns: nif, HHC*Fd, rpb*Fd, icr*Fd, ihs*Fd, rpb*Fd, LabC*Fd, LabCH*Fd, rpb*Fd, DF*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, HsM*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, rpb*Fd. Each row contains numerical data for a specific color patch.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS47/QS47LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/33

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

gráfico TUB-QS47; código de tono: H*d=Y25Gd colores y diferencia en color, ΔE*

2-0031731-F0

2-0031731-F0

QS470-TN; 18/33-F

delta E* = 4.0

nif	HHC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabC*H*Fd	LabC*H*Fd	rgb*Fd	DF*Fd	HaM*Fd	rgb*Fd	LabC*H*Fd	LabC*H*Fd	LabC*H*Fd	LabC*H*Fd
01668	ROY_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	32.3	389	1.0	0.0	0.0	0.0	32.3
16688	R00Y_075_050a	0.75	0.0	0.0	0.0	0.0	0.0	0.0	48.8	709	0.75	0.0	0.0	0.0	48.8
18766	G00B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	83.9	419	0.0	1.0	0.0	0.0	83.9
20724	Y00C_100_050a	0.0	0.0	0.5	0.0	0.0	0.0	0.0	54.8	765	0.0	0.0	0.5	0.0	54.8
21444	G50B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	48.8	709	0.0	1.0	0.0	0.0	48.8
1348	B00M_100_100a	0.0	0.0	1.0	0.0	0.0	0.0	0.0	83.9	419	0.0	0.0	1.0	0.0	83.9
14332	B25R_100_100a	0.5	0.0	1.0	0.0	0.0	0.0	0.0	83.9	419	0.5	0.0	1.0	0.0	83.9
15656	B50R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	1.0	0.0	0.0	0.0	83.9
16652	B75R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	1.0	0.0	0.0	0.0	83.9
17648	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	1.0	0.0	0.0	0.0	83.9
18688	R00Y_100_050a	1.0	0.5	0.0	0.0	0.0	0.0	0.0	83.9	419	1.0	0.5	0.0	0.0	83.9
19706	G25B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	83.9	419	0.0	1.0	0.0	0.0	83.9
20724	Y00C_100_050a	0.0	0.0	0.5	0.0	0.0	0.0	0.0	83.9	419	0.0	0.0	0.5	0.0	83.9
21444	G50B_100_100a	0.0	1.0	0.0	0.0	0.0	0.0	0.0	83.9	419	0.0	1.0	0.0	0.0	83.9
22400	G00B_100_050a	0.0	0.0	1.0	0.0	0.0	0.0	0.0	83.9	419	0.0	0.0	1.0	0.0	83.9
23400	G50B_100_050a	0.0	0.0	0.5	0.0	0.0	0.0	0.0	83.9	419	0.0	0.0	0.5	0.0	83.9
24400	G00B_100_050a	0.0	0.0	1.0	0.0	0.0	0.0	0.0	83.9	419	0.0	0.0	1.0	0.0	83.9
25400	B00R_100_050a	0.5	0.0	1.0	0.0	0.0	0.0	0.0	83.9	419	0.5	0.0	1.0	0.0	83.9
26400	B50R_100_050a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	1.0	0.0	0.0	0.0	83.9
27688	R00Y_100_050a	1.0	0.5	0.0	0.0	0.0	0.0	0.0	83.9	419	1.0	0.5	0.0	0.0	83.9
28524	R50Y_075_050a	0.75	0.5	0.0	0.0	0.0	0.0	0.0	83.9	419	0.75	0.5	0.0	0.0	83.9
29544	Y00C_075_050a	0.75	0.0	0.5	0.0	0.0	0.0	0.0	83.9	419	0.75	0.0	0.5	0.0	83.9
30380	Y50C_075_050a	0.5	0.0	0.5	0.0	0.0	0.0	0.0	83.9	419	0.5	0.0	0.5	0.0	83.9
31218	G00B_075_050a	0.0	0.0	0.0	0.5	0.0	0.0	0.0	83.9	419	0.0	0.0	0.0	0.5	83.9
32222	G50B_075_050a	0.0	0.0	0.0	0.5	0.0	0.0	0.0	83.9	419	0.0	0.0	0.0	0.5	83.9
33186	B00R_075_050a	0.25	0.0	0.5	0.0	0.0	0.0	0.0	83.9	419	0.25	0.0	0.5	0.0	83.9
34510	B50R_075_050a	0.75	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	0.75	0.0	0.0	0.0	83.9
35506	R00Y_075_050a	0.75	0.25	0.0	0.0	0.0	0.0	0.0	83.9	419	0.75	0.25	0.0	0.0	83.9
36324	R00Y_050_050a	0.5	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	0.5	0.0	0.0	0.0	83.9
37342	R50Y_050_050a	0.5	0.5	0.0	0.0	0.0	0.0	0.0	83.9	419	0.5	0.5	0.0	0.0	83.9
38360	Y00C_050_050a	0.5	0.0	0.5	0.0	0.0	0.0	0.0	83.9	419	0.5	0.0	0.5	0.0	83.9
39198	Y50C_050_050a	0.25	0.0	0.5	0.0	0.0	0.0	0.0	83.9	419	0.25	0.0	0.5	0.0	83.9
40336	G00B_050_050a	0.0	0.0	0.0	0.5	0.0	0.0	0.0	83.9	419	0.0	0.0	0.0	0.5	83.9
41440	G50B_050_050a	0.0	0.0	0.0	0.5	0.0	0.0	0.0	83.9	419	0.0	0.0	0.0	0.5	83.9
4244	B00R_050_050a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	0.0	0.0	0.0	0.0	83.9
43328	B50R_050_050a	0.5	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	0.5	0.0	0.0	0.0	83.9
44324	R00Y_050_050a	0.5	0.0	0.0	0.0	0.0	0.0	0.0	83.9	419	0.5	0.0	0.0	0.0	83.9
450	NW_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
4691	NW_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47182	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48273	NW_050a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49364	NW_075a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50455	NW_100a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51546	NW_125a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52637	NW_150a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53728	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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

gráfico TUB-QS47; código de tono: H*d=Y25Gd
colores y diferencia en color, ΔE*

http://130.149.60.45/~farbmetrik/QS47/QS47LONP.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, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd. Each row represents a specific color and its corresponding values across these parameters.

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

gráfico TUB-QS47; código de tono: H*d=Y25Gd colores y diferencia en color, ΔE*

QS4700L

QS4700L

C

C

M

M

Y

Y

L

L

V

V

C

C

M

M

C

C

http://130.149.60.45/~farbmetrik/QS47/QS47LONP.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 and registration marks.

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

gráfico TUB-QS47; código de tono: H*d=Y25Gd
colores y diferencia en color, ΔE*

2-0032131-F0

Color calibration table with columns for color codes (e.g., HHC*Fd, R00Y, B00C) and various colorimetric parameters (L*, a*, b*, D50, etc.) for 323 different color patches.

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

gráfico TUB-QS47; código de tono: H*d=Y25Gd colores y diferencia en color, ΔE*

TUB matrícula: 20130201-QS47/QS47LONP.PDF /.PS

TUB material: code=rha4ta aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

http://130.149.60.45/~farbmetrik/QS47/QS47LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 24/33

Table with 16 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, delta.F* = 6.8



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

gráfico TUB-QS47; código de tono: H*d=Y25Gd colores y diferencia en color, ΔE*



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS47/QS47.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with 30 columns (n, HHC*Fd, rpb*Fd, ier*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, rpb*Fd, LabCH*Fd, DF*Fd, Ham*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, LabCH*Fd) and 36 rows of data.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS47/QS47.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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

gráfico TUB-QS47; código de tono: H*d=Y25Gd
colores y diferencia en color, ΔE*

2-0032531-F0

QS47-7N; 2633-F

delta E** = 5.0

http://130.149.60.45/~farbmetrik/QS47/QS47LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

Table with columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabCh*Fd, rpb*Fd, DF*Fd, Hsa*Fd, rpb*Fd, LabCh*Fd, LabCh*Fd, rpb*Fd, LabCh*Fd. Rows include various color codes like 891, 892, 893, etc.

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

gráfico TUB-QS47; código de tono: H*d=Y25Gd colores y diferencia en color, ΔE*



http://130.149.60.45/~farbmetrik/QS47/QS47L0NP.PDF /.PS; salida de transferencia N: ninguna 3D-linearización (OL) en archivo (F) o PS-startup (S), página 33/33



n	HHC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	hsa*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd
1053	NW_0866d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	3.7	360	86.1	1.2	95.6
1054	NW_0933d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	69.9	360	90.8	0.4	95.6
1055	NW_1000d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.5	360	95.6	0.0	95.6
1056	NW_0066d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	71.6	360	29.0	0.0	95.6
1057	NW_0133d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	14.3	360	23.6	0.0	95.6
1058	NW_0200d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	308.5	360	25.6	0.0	95.6
1059	NW_0266d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	6.5	360	28.2	0.0	95.6
1060	NW_0333d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	22.4	360	32.0	0.0	95.6
1061	NW_0400d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	30.4	360	36.7	0.0	95.6
1062	NW_0466d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	44.7	360	40.7	0.0	95.6
1063	NW_0533d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	48.4	360	46.8	0.0	95.6
1064	NW_0600d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	51.6	360	51.8	0.0	95.6
1065	NW_0666d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	56.7	360	57.5	0.0	95.6
1066	NW_0734d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	57.3	360	63.6	0.0	95.6
1067	NW_0800d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	57.5	360	74.5	0.0	95.6
1068	NW_0866d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	62.0	360	88.8	0.0	95.6
1069	NW_0933d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	69.3	360	99.2	0.0	95.6
1070	NW_1000d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	71.7	360	110.0	0.0	95.6
1071	ROXY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	71.7	360	110.0	0.0	95.6
1072	ROXY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	118.4	360	95.7	0.0	95.6
1073	GS0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	360	23.3	1.3	95.6
1074	GS0B_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	360	23.3	1.3	95.6
1075	Y06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.5	360	45.5	70.5	45.4
1076	Y06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.8	360	41.8	48.8	48.7
1077	B06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95.1	360	95.1	95.7	95.4
1078	B06C_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.8	360	29.8	30.1	29.5
1079	B50R_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	360	28.0	28.0	28.0
1079	B50R_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	359.8	360	45.8	79.2	46.1

delta E* = 5.8

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

gráfico TUB-QS47; código de tono: H*d=Y25Gd colores y diferencia en color, ΔE*