

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 46/360 = 0.12$

$H^*_ = R25Y_$

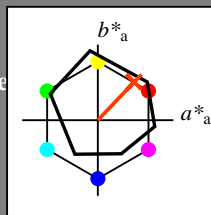
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores de esta página:

$H^*_ = R25Y_$

triángulo claridad  $T^*$



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

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R_ Ma	47.9	65.3	50.5	82.6	37
Y_ Ma	90.3	-10.2	91.7	92.3	96
G_ Ma	50.9	-62.8	34.9	71.9	150
C_ Ma	58.6	-30.3	-45.0	54.2	236
B_ Ma	25.7	31.0	-44.4	54.2	305
M_ Ma	48.1	75.2	-8.3	75.7	353
N_ Ma	18.0	0.0	0.0	0.0	0
W_ Ma	95.4	0.0	0.0	0.0	0
R_ CIE	39.9	58.7	27.9	65.0	25
Y_ CIE	81.2	-2.8	71.5	71.6	92
G_ CIE	52.2	-42.4	13.6	44.5	162
B_ CIE	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$ : 56 48 50 69 46

$HIC^*_{-,Ma}$ : R25Y\_100\_100\_

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

1.0 0.23 0.0 1.0 1.0

triángulo claridad  $T^*$

%Gama

$u^*_{rel} = 92$

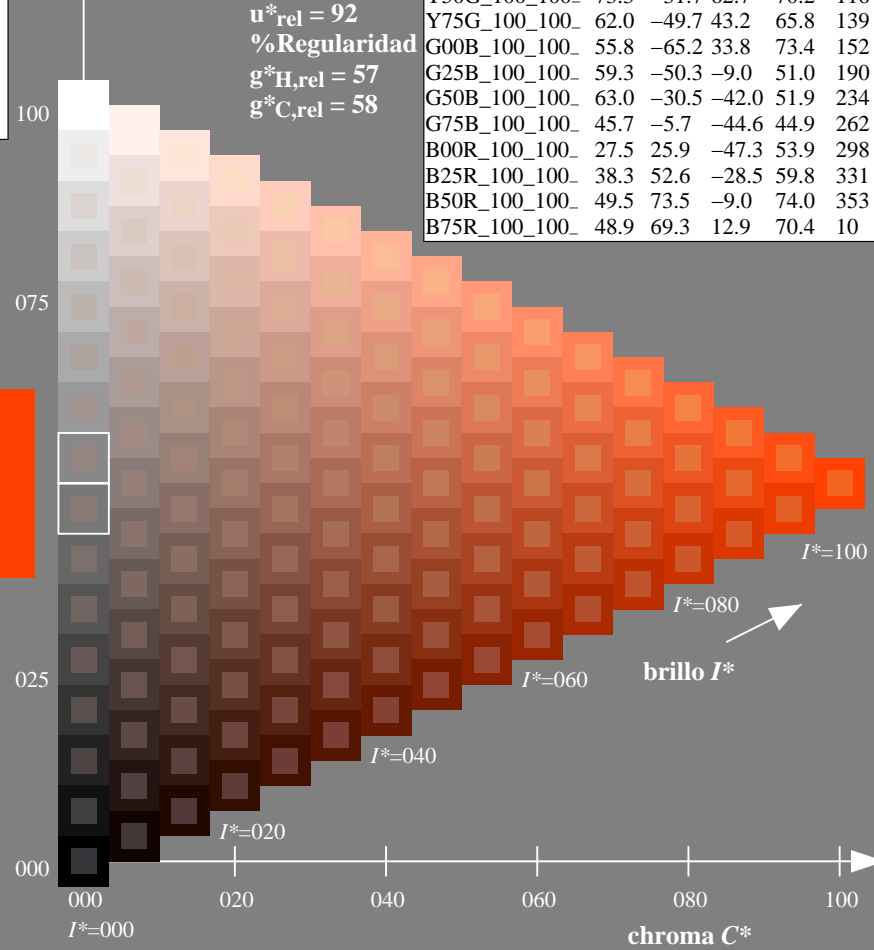
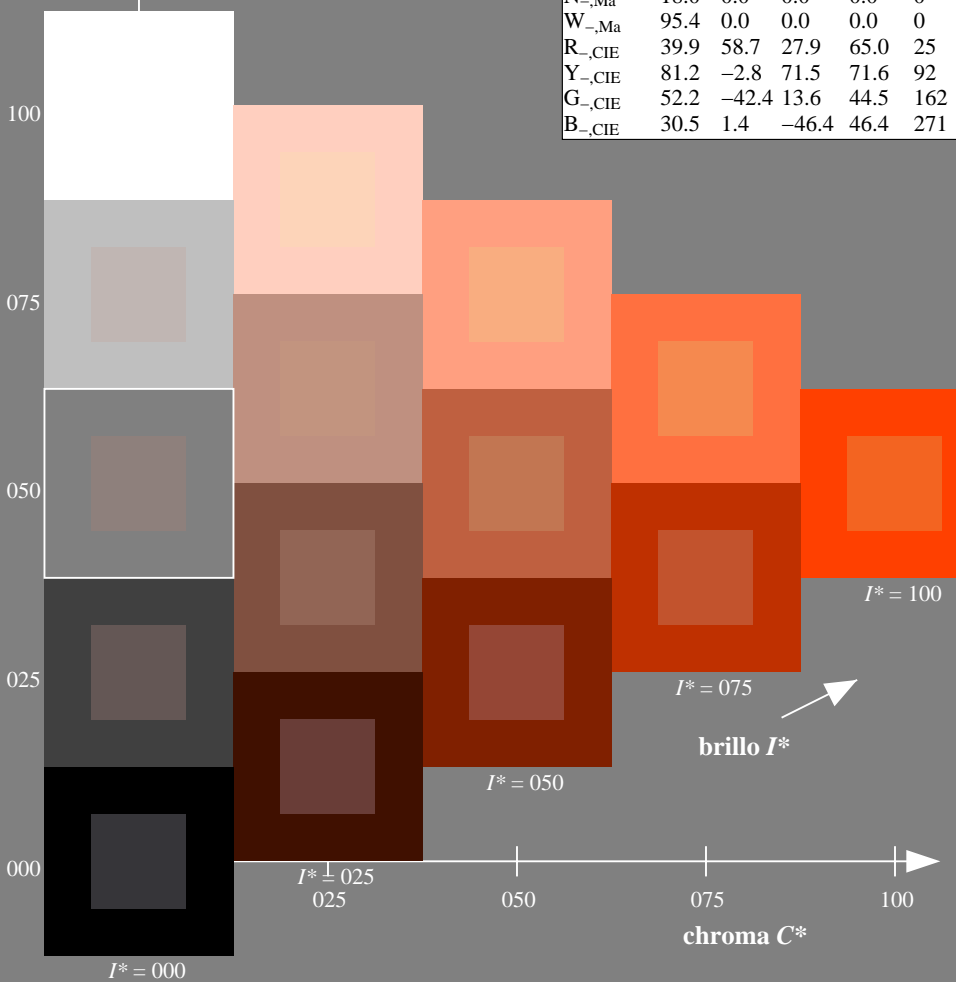
%Regularidad

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

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

**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	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS07/QS07.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /.PS  
 aplicación para la medida salida en la impresión offset

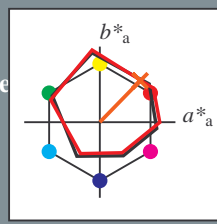
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 45/360 = 0.12$

$H^*_d = R25Y_d$

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

$HIC^*_d$   
código de tono para los colores  
esta página:  
 $H^*_d = R25Y_d$   
triángulo claridad  $T^*$



ORS20a; datos adaptados CIELAB (a)

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

Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$ : 53 53 54 76 45

$HIC^*_{d,Ma}$ : R25Y\_100\_100d

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

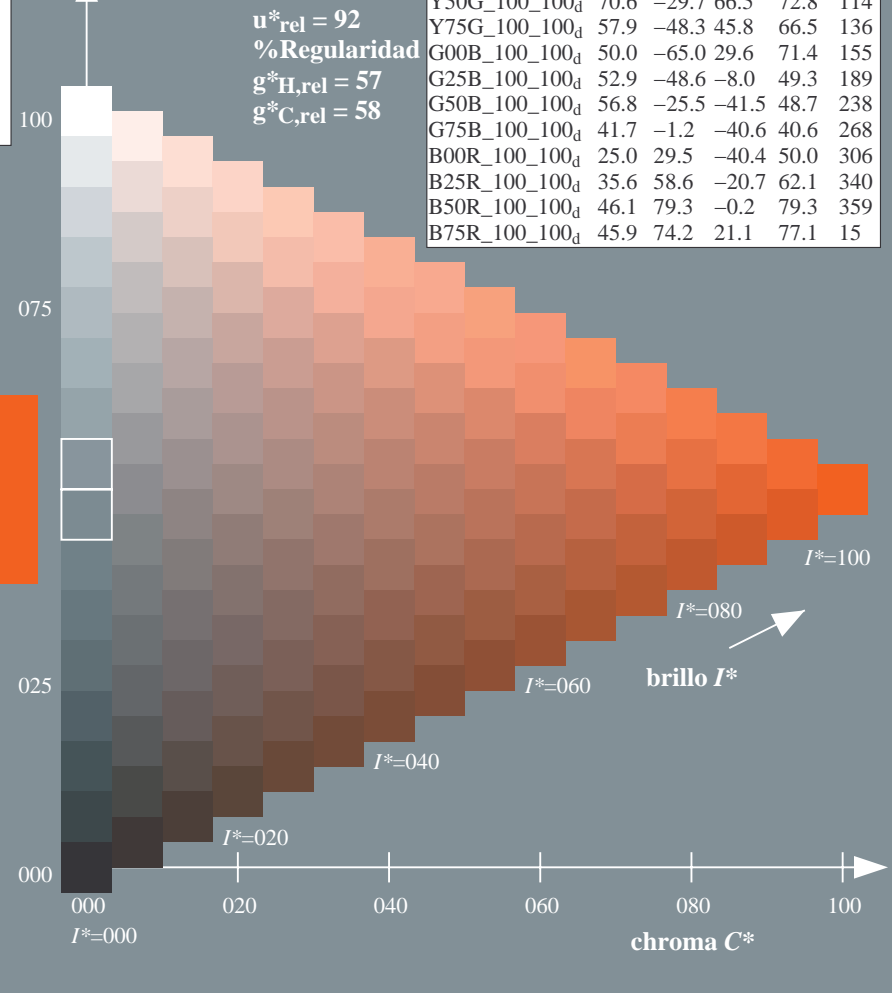
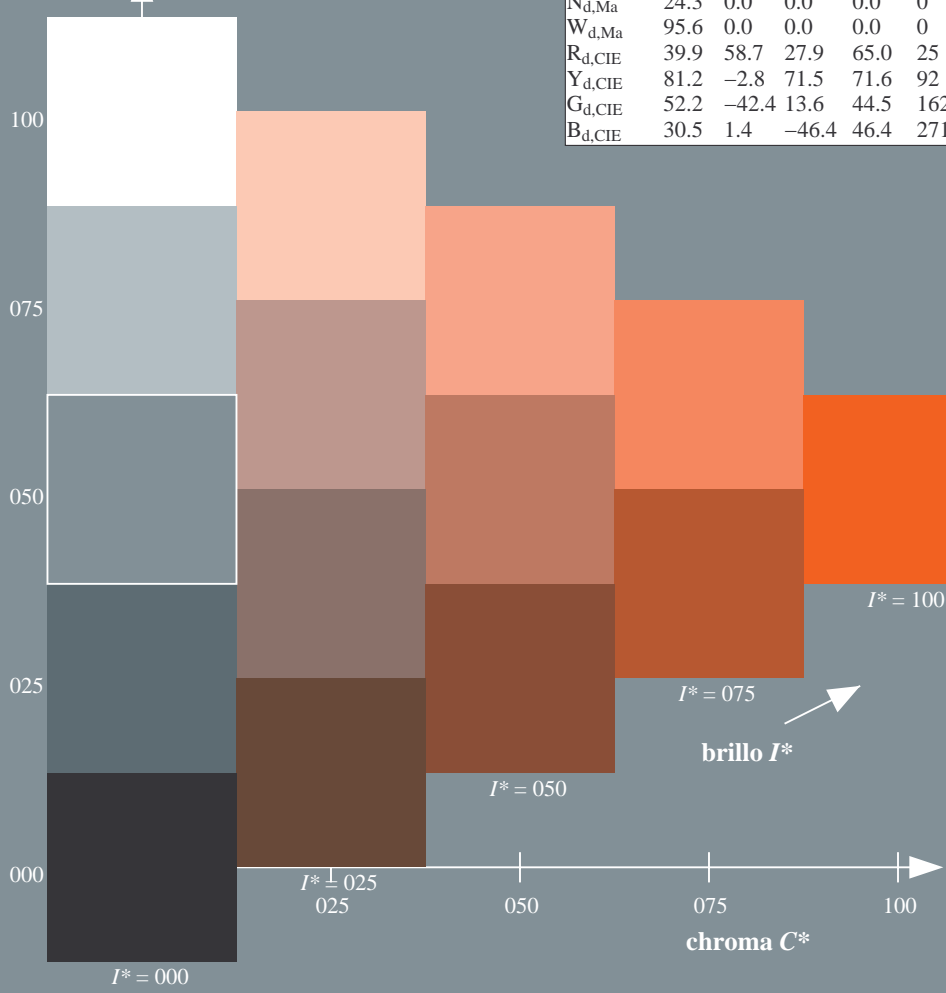
1.0 0.23 0.0 1.0 1.0

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-QS07/QS07L0FA.TXT /.PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)  
TUB material: code=rh4ta

gráfico TUB-QS07; código de tono:  $H^*_d=R25Y_d$   
gráfico según a DIN 33872, 3D=1, de=0,  $cmy0^*$

entrada:  $rgb/cmyk \rightarrow rgb_{dd}$   
salida: 3D-linealización a  $cmy0^*_{dd}$

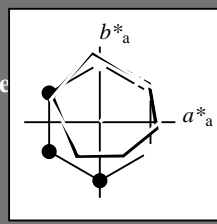


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$H^*_d = R25Y_d$

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$HIC^*_d$   
código de tono para los colores  
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 <sub>d,Ma</sub>	45.4	70.9	44.8	83.9	32
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M <sub>d,Ma</sub>	46.1	79.3	-0.2	79.3	359
N <sub>d,Ma</sub>	24.3	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.6	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
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Los datos de color máximo (Ma):

LabCh<sub>d,Ma</sub>: 53 53 54 76 45

$HIC^*_d, Ma$ : R25Y\_100\_100d

rgbic<sub>d,Ma</sub>:

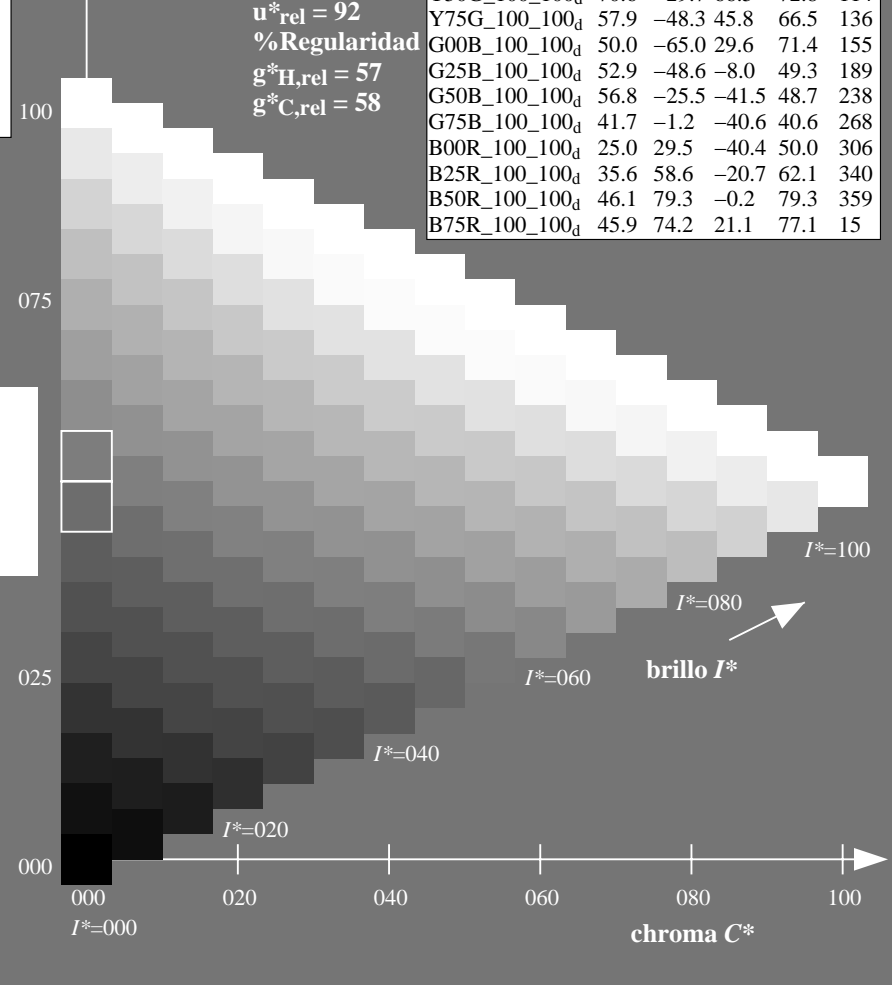
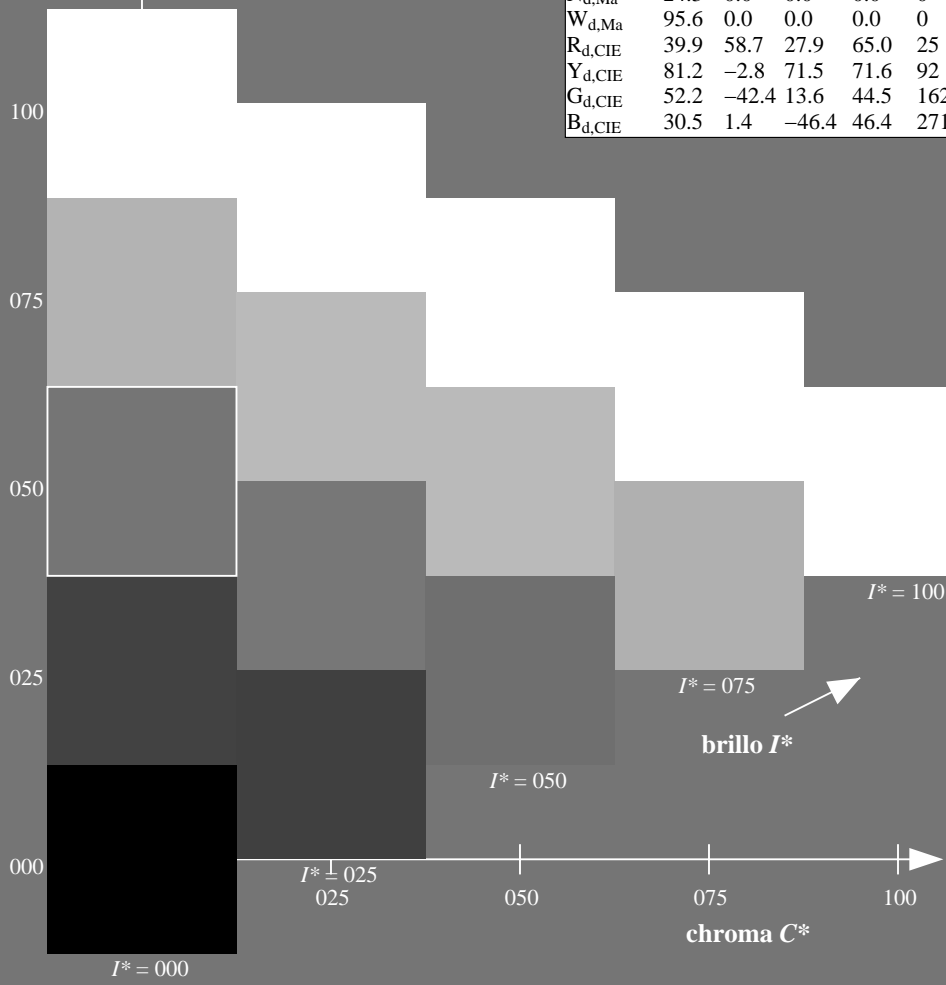
1.0 0.23 0.0 1.0 1.0

triángulo claridad  $T^*$

%Gama  
 $u^*_{rel} = 92$   
%Regularidad  
 $g^*_{H,rel} = 57$   
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**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
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R50Y_100_100d	64.9	28.9	68.6	74.5	67
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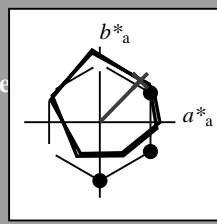
TUB matrícula: 20130201-QS07/QS07L0FA.TXT /PS  
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TUB material: code=rh4ta

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$H^*_d = R25Y_d$

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

$HIC^*_d$   
código de tono para los colores  
esta página:  
 $H^*_d = R25Y_d$   
triángulo claridad  $T^*$



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

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

$LabCh^*_{d, Ma}$ : 53 53 54 76 45

$HIC^*_{d, Ma}$ : R25Y\_100\_100d

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

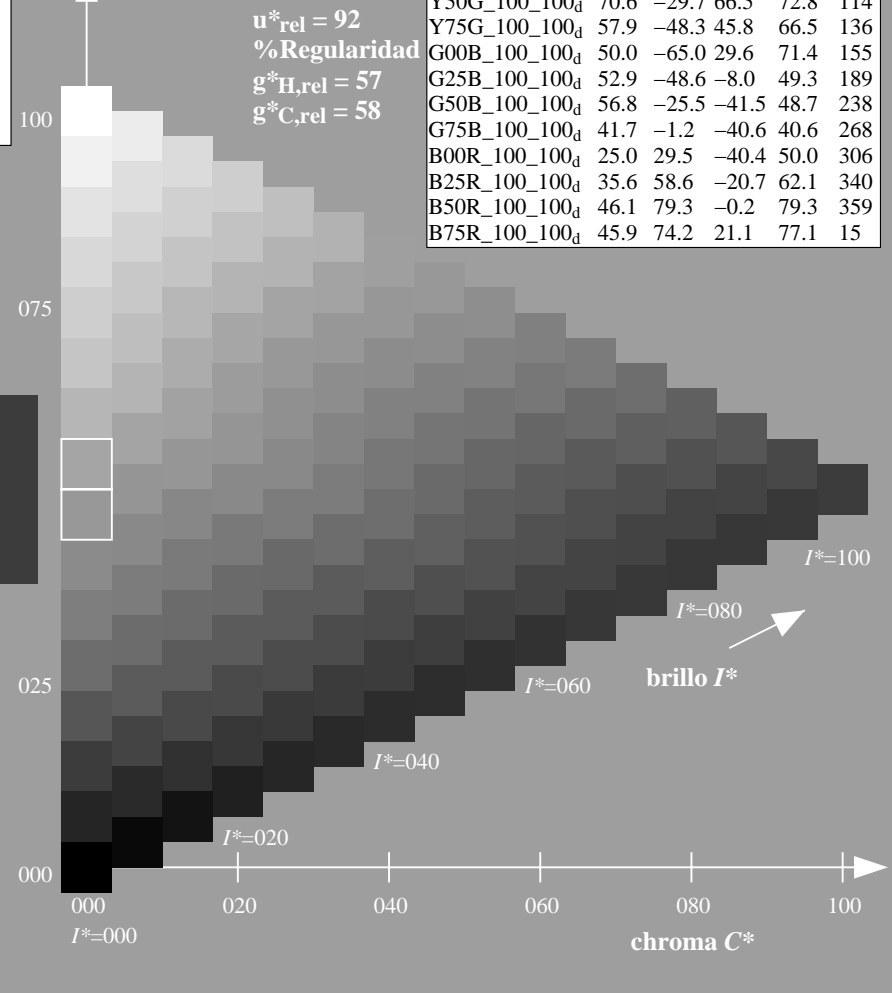
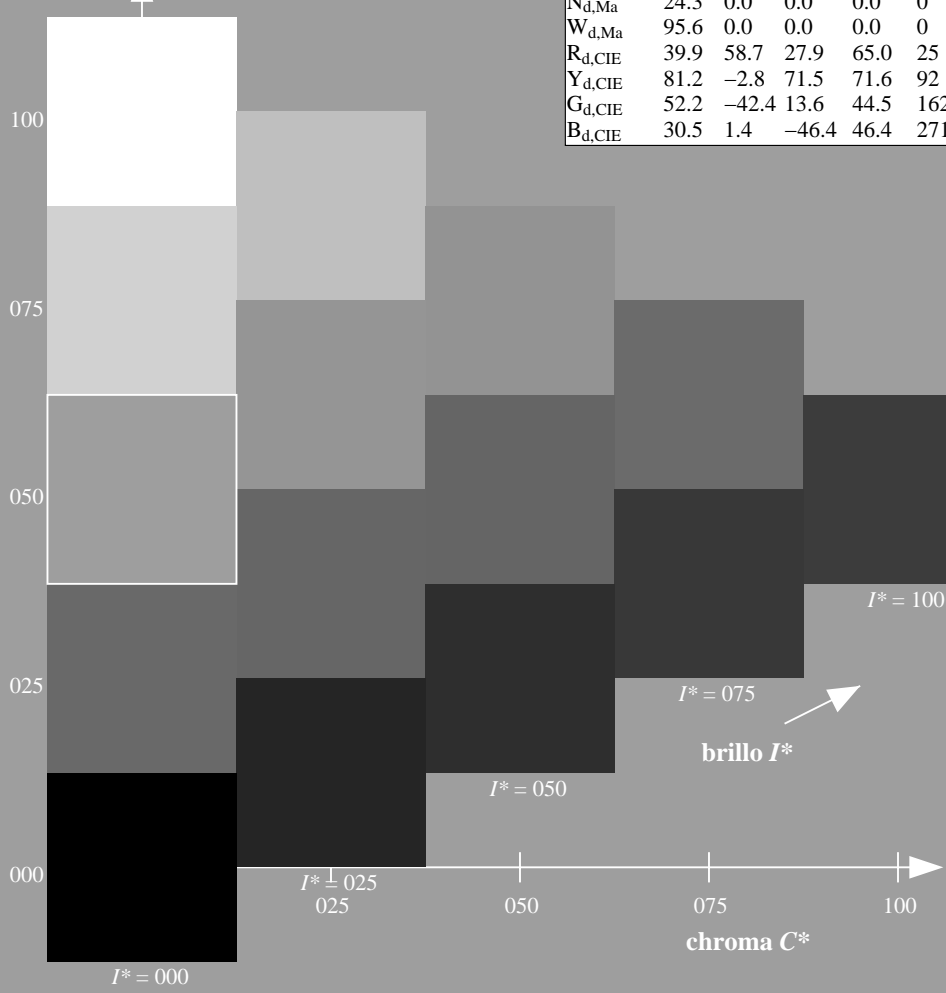
1.0 0.23 0.0 1.0 1.0

triángulo claridad  $T^*$

%Gama  
 $u^*_{rel} = 92$   
%Regularidad  
 $g^*_{H, rel} = 57$   
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$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 <sub>d</sub>	45.4	70.9	44.8	83.9	32
R25Y_100_100 <sub>d</sub>	53.0	53.4	54.8	76.5	45
R50Y_100_100 <sub>d</sub>	64.9	28.9	68.6	74.5	67
R75Y_100_100 <sub>d</sub>	78.6	4.3	84.7	84.8	87
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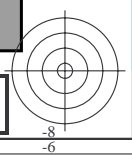


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TUB material: code=rh4ta

gráfico TUB-QS07; código de tono:  $H^*_d=R25Y_d$   
gráfico según a DIN 33872, 3D=1, de=0,  $cmy0^*$

entrada:  $rgb/cmyk \rightarrow rgb_{dd}$   
salida: 3D-linealización a  $cmy0^*_{dd}$

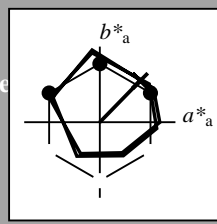


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$HIC^*_{d, Ma}$ : R25Y\_100\_100d

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

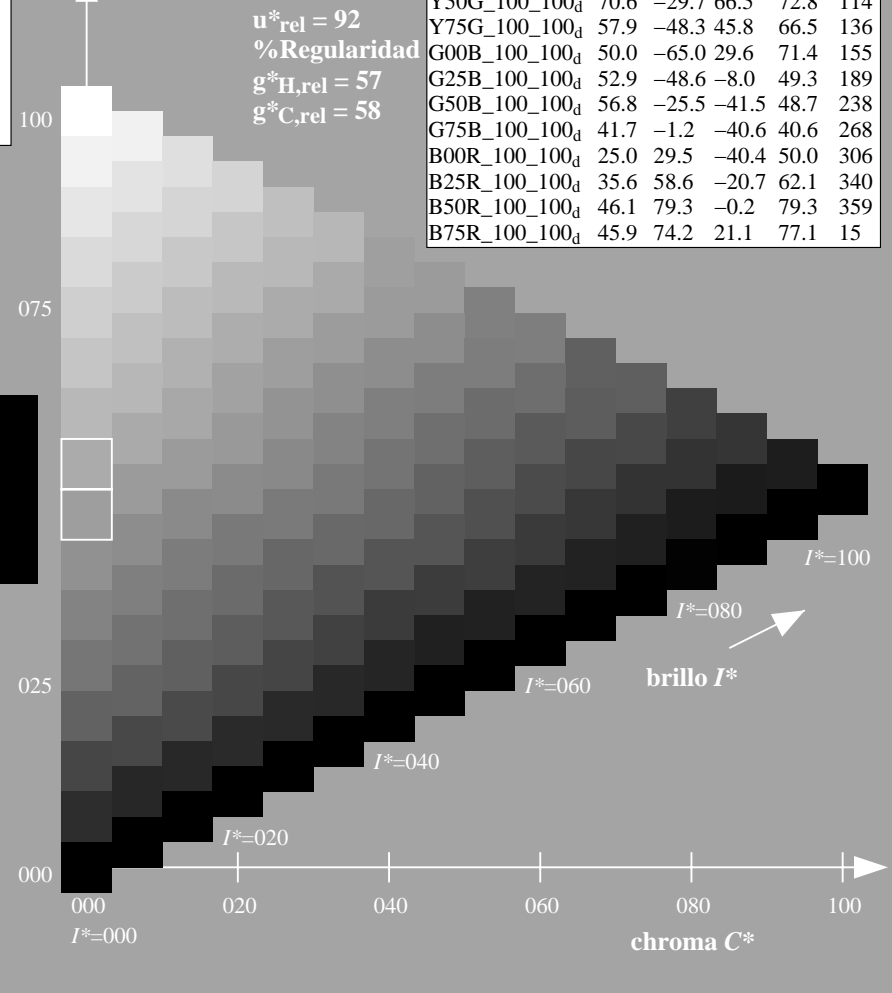
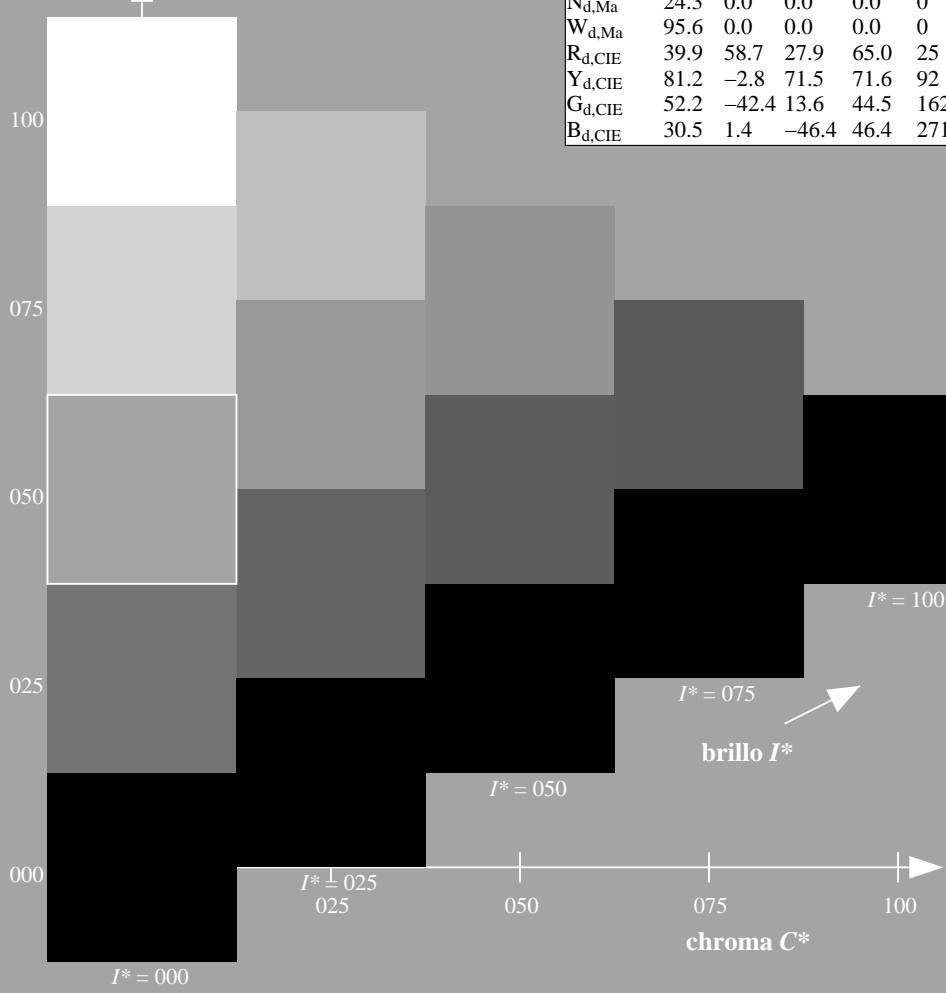
1.0 0.23 0.0 1.0 1.0

triángulo claridad  $T^*$

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

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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

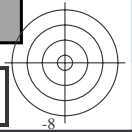
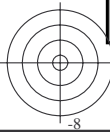


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS07/QS07.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)  
TUB material: code=rh4ta

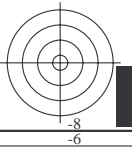
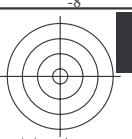
gráfico TUB-QS07; código de tono:  $H^*_d=R25Y_d$   
gráfico según a DIN 33872, 3D=1, de=0,  $cmy0^*$

entrada:  $rgb/cmyk \rightarrow rgb_{dd}$   
salida: 3D-linealización a  $cmy0^*_{dd}$



TUB matrícula: 20130201-QS07/QS07L0FA.TXT /.PS TUB material: code=rh4ta  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

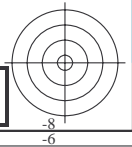
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS07/QS07.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



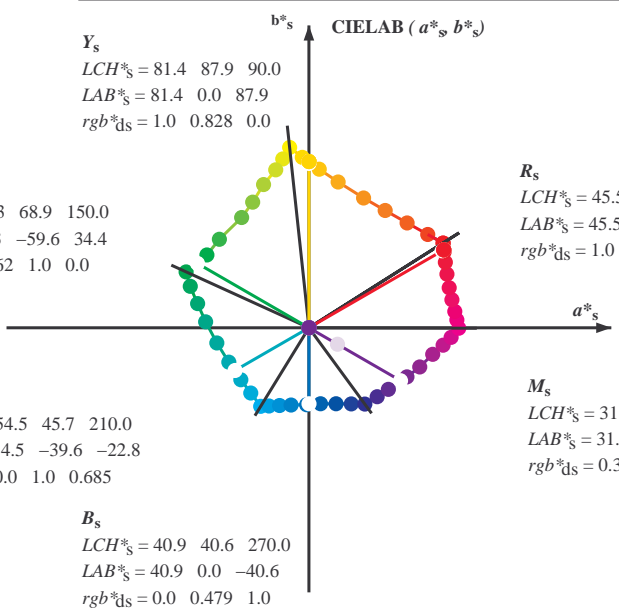
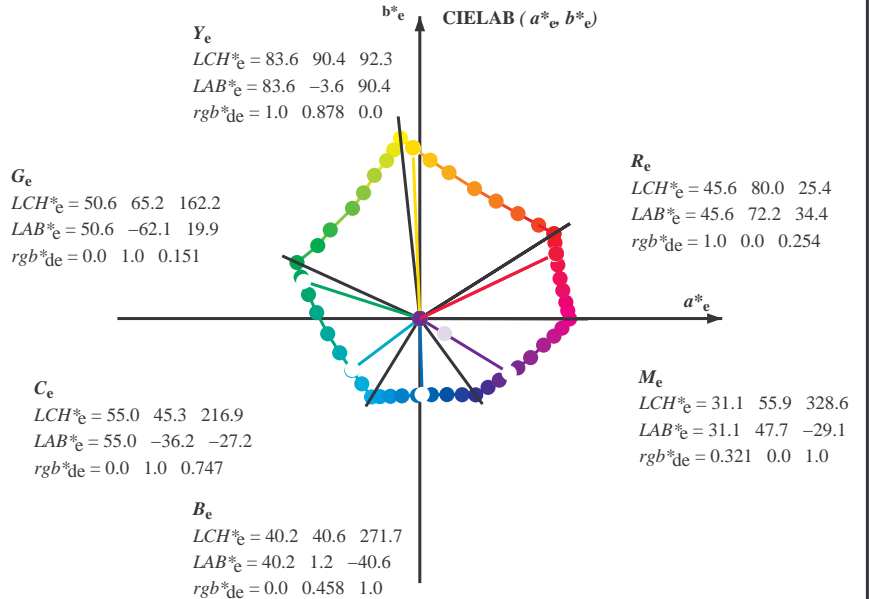
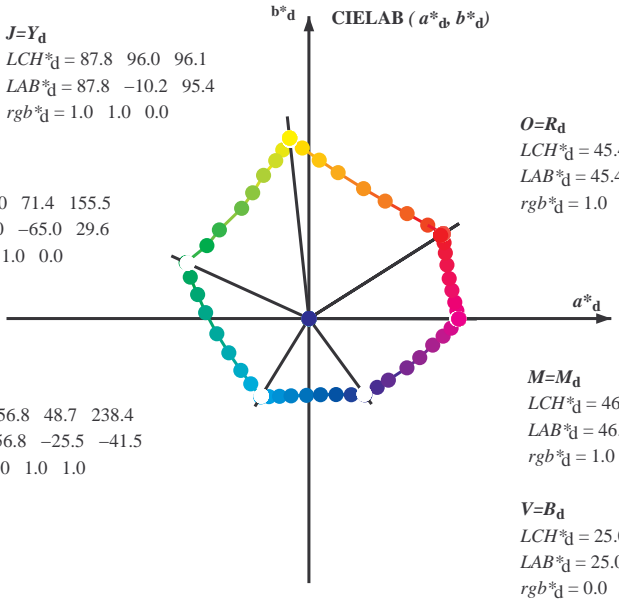
2-103531-L0 QS070-72

gráfico TUB-QS07; código de tono:  $H^*_d=R25Y_d$   
gráfico según a DIN 33872, 3D=1, de=0,  $cmy0^*$

entrada:  $rgb/cmyk \rightarrow rgb_{dd}$   
salida: 3D-linealización a  $cmy0^*_{dd}$



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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



(a\*<sub>d</sub> b\*<sub>d</sub>), (a\*<sub>s</sub> b\*<sub>s</sub>), (a\*<sub>e</sub> b\*<sub>e</sub>)  
rgb\*<sub>e</sub> LCH\*<sub>e</sub> LAB\*<sub>e</sub>  
h<sub>ab,s</sub> rgb\*<sub>s</sub>  
h<sub>ab,s</sub> = atan [ r\*<sub>d</sub> cos(30) + g\*<sub>d</sub> cos(150) ] / [ r\*<sub>d</sub> sin(30) + g\*<sub>d</sub> sin(150) + b\*<sub>d</sub> sin(270) ] (1)

h<sub>ab,s</sub>  
s: h<sub>ab,i</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)

h<sub>48ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (2)

h<sub>360ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (3)

h<sub>ab,e</sub>  
e: h<sub>ab,i</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)

h<sub>48ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (4)

h<sub>360ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (5)

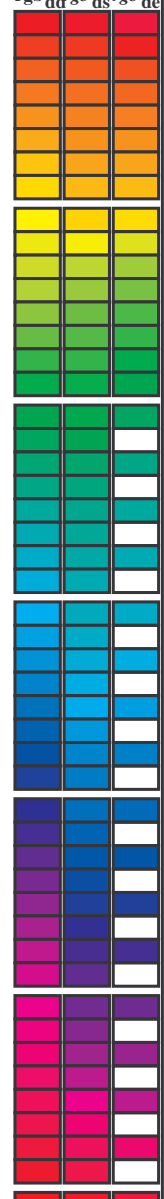
h<sub>ab,d</sub>  
h<sub>ab,d</sub>  
rgb\*<sub>d</sub>

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS07/QS07.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /.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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colors (h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>a</sup>, d<sub>dx64M</sub>, LAB<sup>a</sup>, d<sub>dx64M</sub> (x=LabCh)), elementary colors (r<sub>gb</sub><sup>a</sup>, d<sub>dx361M</sub>, LAB<sup>a</sup>, d<sub>dx361M</sub> (x=LabCh)), and standard colors (r<sub>gb</sub><sup>a</sup>, d<sub>dsx361M</sub>, LAB<sup>a</sup>, d<sub>dsx361M</sub> (x=LabCh)). Each row contains 24 numerical values representing colorimetric data.



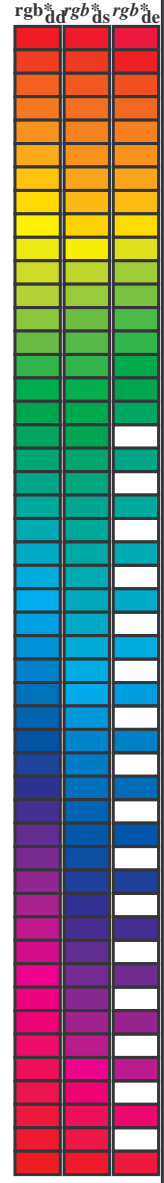
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS07/QS07.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>dd</sup>	dd64M	LAB <sup>*</sup>	ddx64M (x=LabCh)	rgb <sup>de</sup>	dex361M	LAB <sup>*</sup>	dex361M
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS07/QS07.L0FA.TXT> /PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
 Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	R <sub>e</sub>	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32		1.0 0.0 0.0	0.096 45.5 71.4 41.2 82.4 30		1.0 0.0 0.0	1.0 0.0 0.0	0.255 45.7 72.2 34.4 80.0 25		1.0 0.0 0.0	1.0 0.0 0.0			
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33		1.0 0.0 0.055	45.5 71.2 42.8 83.1 31		1.0 0.017 0.0	1.0 0.0 0.218	45.6 72.0 36.1 80.6 26		1.0 0.017 0.0				
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33		1.0 0.0 0.013	45.5 71.0 44.4 83.7 32		1.0 0.033 0.0	1.0 0.0 0.18	45.6 71.8 37.7 81.1 27		1.0 0.033 0.0				
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34		1.0 0.015 0.0	45.9 70.0 45.5 83.5 33		1.0 0.05 0.0	1.0 0.0 0.142	45.6 71.6 39.4 81.7 28		1.0 0.05 0.0				
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35		1.0 0.036 0.0	46.5 68.6 46.3 82.8 34		1.0 0.067 0.0	1.0 0.0 0.099	45.5 71.4 41.1 82.4 29		1.0 0.067 0.0				
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36		1.0 0.057 0.0	47.1 67.3 47.1 82.1 35		1.0 0.083 0.0	1.0 0.0 0.053	45.5 71.2 42.9 83.1 31		1.0 0.083 0.0				
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36		1.0 0.079 0.0	47.6 65.9 47.9 81.4 36		1.0 0.1 0.0	1.0 0.0 0.006	45.5 71.0 44.6 83.8 32		1.0 0.1 0.0				
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 0.117 0.0	1.0 0.021 0.0	46.0 69.6 45.7 83.3 33		1.0 0.117 0.0				
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38		1.0 0.121 0.0	48.8 63.1 49.3 80.1 38		1.0 0.133 0.0	1.0 0.044 0.0	46.7 68.1 46.6 82.5 34		1.0 0.133 0.0				
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39		1.0 0.137 0.0	49.4 61.8 50.1 79.6 39		1.0 0.15 0.0	1.0 0.068 0.0	47.4 66.6 47.5 81.8 35		1.0 0.15 0.0				
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41		1.0 0.151 0.0	49.9 60.6 50.9 79.1 40		1.0 0.167 0.0	1.0 0.092 0.0	48.0 65.0 48.3 81.0 36		1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42		1.0 0.166 0.0	50.5 59.4 51.6 78.7 41		1.0 0.183 0.0	1.0 0.116 0.0	48.7 63.5 49.1 80.2 37		1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43		1.0 0.18 0.0	51.0 58.1 52.3 78.2 42		1.0 0.2 0.0	1.0 0.135 0.0	49.3 62.0 49.9 79.6 38		1.0 0.2 0.0				
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44		1.0 0.194 0.0	51.6 56.9 53.0 77.8 43		1.0 0.217 0.0	1.0 0.151 0.0	49.9 60.7 50.8 79.1 39		1.0 0.217 0.0				
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45		1.0 0.209 0.0	52.1 55.6 53.7 77.3 44		1.0 0.233 0.0	1.0 0.167 0.0	50.5 59.3 51.7 78.6 41		1.0 0.233 0.0				
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46		1.0 0.223 0.0	52.7 54.4 54.4 76.9 45		1.0 0.25 0.0	1.0 0.183 0.0	51.1 57.9 52.5 78.1 42		1.0 0.25 0.0				
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48		1.0 0.237 0.0	53.2 53.1 55.0 76.4 46		1.0 0.267 0.0	1.0 0.198 0.0	51.7 56.5 53.2 77.6 43		1.0 0.267 0.0				
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49		1.0 0.251 0.0	53.7 51.8 55.6 76.0 47		1.0 0.283 0.0	1.0 0.214 0.0	52.3 55.1 54.0 77.1 44		1.0 0.283 0.0				
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50		1.0 0.264 0.0	54.3 50.7 56.3 75.8 48		1.0 0.3 0.0	1.0 0.23 0.0	52.9 53.7 54.7 76.6 45		1.0 0.3 0.0				
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52		1.0 0.276 0.0	54.8 49.6 57.1 75.6 49		1.0 0.317 0.0	1.0 0.246 0.0	53.5 52.3 55.4 76.1 46		1.0 0.317 0.0				
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53		1.0 0.288 0.0	55.4 48.5 57.8 75.4 50		1.0 0.333 0.0	1.0 0.261 0.0	54.2 51.0 56.2 75.9 47		1.0 0.333 0.0				
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54		1.0 0.301 0.0	55.9 47.3 58.5 75.2 51		1.0 0.35 0.0	1.0 0.274 0.0	54.8 49.8 57.0 75.6 48		1.0 0.35 0.0				
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56		1.0 0.313 0.0	56.5 46.2 59.1 75.0 52		1.0 0.367 0.0	1.0 0.288 0.0	55.4 48.5 57.8 75.4 49		1.0 0.367 0.0				
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57		1.0 0.326 0.0	57.0 45.0 59.8 74.8 53		1.0 0.383 0.0	1.0 0.302 0.0	56.0 47.2 58.5 75.2 51		1.0 0.383 0.0				
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5 74.1 59		1.0 0.338 0.0	57.6 43.9 60.4 74.6 54		1.0 0.4 0.0	1.0 0.316 0.0	56.6 45.9 59.3 75.0 52		1.0 0.4 0.0				
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5 74.1 60		1.0 0.35 0.0	58.1 42.7 61.0 74.4 55		1.0 0.417 0.0	1.0 0.33 0.0	57.2 44.6 60.0 74.8 53		1.0 0.417 0.0				
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4 74.2 61		1.0 0.363 0.0	58.6 41.5 61.5 74.2 56		1.0 0.433 0.0	1.0 0.343 0.0	57.8 43.3 60.6 74.5 54		1.0 0.433 0.0				
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2 74.3 63		1.0 0.375 0.0	59.2 40.3 62.1 74.0 57		1.0 0.45 0.0	1.0 0.357 0.0	58.4 42.0 61.3 74.3 55		1.0 0.45 0.0				
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1 74.4 64		1.0 0.387 0.0	59.8 39.3 62.8 74.1 58		1.0 0.467 0.0	1.0 0.371 0.0	59.0 40.7 61.9 74.1 56		1.0 0.467 0.0				
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9 74.4 65		1.0 0.4 0.0	60.3 38.2 63.5 74.1 59		1.0 0.483 0.0	1.0 0.385 0.0	59.6 39.5 62.7 74.1 57		1.0 0.483 0.0				
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67		1.0 0.412 0.0	60.9 37.1 64.2 74.2 60		1.0 0.5 0.0	1.0 0.398 0.0	60.3 38.3 63.5 74.1 58		1.0 0.5 0.0				
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9 75.0 68		1.0 0.424 0.0	61.4 36.0 64.9 74.2 61		1.0 0.517 0.0	1.0 0.412 0.0	60.9 37.1 64.2 74.2 60		1.0 0.517 0.0				
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1 75.6 70		1.0 0.436 0.0	62.0 34.9 65.6 74.3 62		1.0 0.533 0.0	1.0 0.426 0.0	61.5 35.8 65.0 74.2 61		1.0 0.533 0.0				
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3 76.1 71		1.0 0.449 0.0	62.6 33.7 66.2 74.3 63		1.0 0.55 0.0	1.0 0.439 0.0	62.1 34.6 65.7 74.3 62		1.0 0.55 0.0				
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73		1.0 0.461 0.0	63.1 32.6 66.9 74.4 64		1.0 0.567 0.0	1.0 0.453 0.0	62.8 33.3 66.4 74.3 63		1.0 0.567 0.0				
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74		1.0 0.473 0.0	63.7 31.5 67.5 74.4 65		1.0 0.583 0.0	1.0 0.467 0.0	63.4 32.1 67.1 74.4 64		1.0 0.583 0.0				
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76		1.0 0.486 0.0	64.2 30.3 68.0 74.5 66		1.0 0.6 0.0	1.0 0.48 0.0	64.0 30.8 67.8 74.5 65		1.0 0.6 0.0				
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77		1.0 0.498 0.0	64.8 29.1 68.6 74.5 67		1.0 0.617 0.0	1.0 0.494 0.0	64.6 29.5 68.4 74.5 66		1.0 0.617 0.0				
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79		1.0 0.509 0.0	65.4 28.0 69.4 74.8 68		1.0 0.633 0.0	1.0 0.507 0.0	65.3 28.2 69.2 74.8 67		1.0 0.633 0.0				
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80		1.0 0.52 0.0	66.1 26.9 70.2 75.2 69		1.0 0.65 0.0	1.0 0.519 0.0	66.0 27.0 70.1 75.2 68		1.0 0.65 0.0				
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81		1.0 0.531 0.0	66.7 25.8 71.0 75.6 70		1.0 0.667 0.0	1.0 0.531 0.0	66.7 25.8 71.0 75.6 70		1.0 0.667 0.0				
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82		1.0 0.542 0.0	67.3 24.7 71.8 75.9 71		1.0 0.683 0.0	1.0 0.543 0.0	67.4 24.6 71.9 76.0 71		1.0 0.683 0.0				
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83		1.0 0.553 0.0	67.9 23.6 72.6 76.3 72		1.0 0.7 0.0	1.0 0.555 0.0	68.1 23.3 72.8 76.4 72		1.0 0.7 0.0				
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2 82.6 84		1.0 0.564 0.0	68.6 22.4 73.3 76.6 73		1.0 0.717 0.0	1.0 0.568 0.0	68.8 22.0 73.6 76.8 73		1.0 0.717 0.0				
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0 83.3 85		1.0 0.574 0.0	69.2 21.2 74.0 77.0 74		1.0 0.733 0.0	1.0 0.58 0.0	69.5 20.6 74.4 77.2 74		1.0 0.733 0.0				
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				

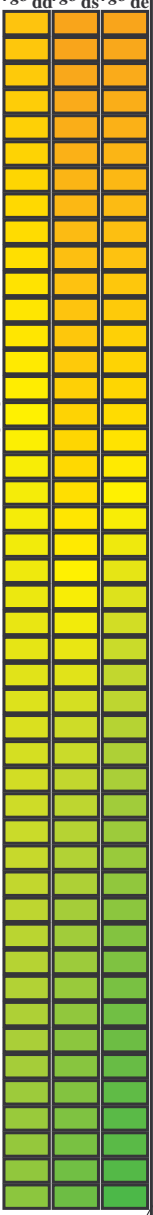
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS07/QS07.L0FA.TXT / .PS  
 información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS07/QS07L0FA.TXT / .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<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBCM: h<sub>abe</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>dd361Mi</sub> (x=LabCh)	rgb* <sub>ds361Mi</sub>	LAB* <sub>ds361Mi</sub> (x=LabCh)	rgb* <sub>de361Mi</sub>	LAB* <sub>de361Mi</sub> (x=LabCh)	rgb* <sub>dd361Mi</sub>	Y <sub>d</sub>	Y <sub>s</sub>	Y <sub>e</sub>		
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0	
87	76	76	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0	
87	77	77	1.0	0.783	0.0	79.4	3.2	85.6	85.7	87	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	0.8	0.0	
89	79	80	1.0	0.816	0.0	80.8	0.8	87.3	87.3	89	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	0.833	0.0	
91	81	82	1.0	0.85	0.0	82.3	-1.5	89.0	89.0	91	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	0.867	0.0	
92	83	84	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92	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	0.9	0.0	
93	85	86	1.0	0.916	0.0	84.9	-5.6	92.0	92.2	93	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	0.933	0.0	
94	87	88	1.0	0.95	0.0	86.0	-7.4	93.4	93.7	94	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	0.967	0.0	
95	89	91	1.0	0.983	0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0	
96	90	92	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96	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	0.983	1.0	0.0
96	92	94	0.966	1.0	0.0	86.8	-11.2	93.8	94.5	96	1.0	0.967	1.0	0.0
97	93	95	0.95	1.0	0.0	86.4	-11.7	93.0	93.7	97	1.0	0.95	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	1.0	0.0
97	95	98	0.916	1.0	0.0	85.5	-12.7	91.3	92.2	97	1.0	0.917	1.0	0.0
98	96	99	0.9	1.0	0.0	85.0	-13.2	90.5	91.5	98	1.0	0.9	1.0	0.0
98	97	100	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	98	1.0	0.883	1.0	0.0
99	98	101	0.866	1.0	0.0	84.1	-14.1	88.9	90.0	99	1.0	0.867	1.0	0.0
99	99	102	0.85	1.0	0.0	83.6	-14.6	88.1	89.3	99	1.0	0.85	1.0	0.0
99	100	103	0.833	1.0	0.0	83.1	-15.1	87.4	88.7	99	1.0	0.833	1.0	0.0
100	101	105	0.816	1.0	0.0	82.6	-15.6	86.6	88.0	100	1.0	0.817	1.0	0.0
100	102	106	0.8	1.0	0.0	82.2	-16.1	85.8	87.3	100	1.0	0.8	1.0	0.0
101	103	107	0.783	1.0	0.0	81.7	-16.6	85.1	86.7	101	1.0	0.783	1.0	0.0
101	104	108	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101	1.0	0.767	1.0	0.0
101	105	109	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101	1.0	0.75	1.0	0.0
102	106	110	0.733	1.0	0.0	80.0	-18.4	82.5	84.6	102	1.0	0.733	1.0	0.0
103	107	112	0.716	1.0	0.0	79.3	-19.3	81.5	83.8	103	1.0	0.717	1.0	0.0
104	108	113	0.7	1.0	0.0	78.5	-20.2	80.5	83.0	104	1.0	0.7	1.0	0.0
104	109	114	0.683	1.0	0.0	77.8	-21.1	79.4	82.2	104	1.0	0.683	1.0	0.0
105	110	115	0.666	1.0	0.0	77.1	-22.0	78.4	81.4	105	1.0	0.667	1.0	0.0
106	111	116	0.65	1.0	0.0	76.4	-22.8	77.3	80.6	106	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0	0.0	75.0	-24.4	75.1	79.0	108	1.0	0.617	1.0	0.0
108	114	120	0.6	1.0	0.0	74.3	-25.3	73.9	78.1	108	1.0	0.6	1.0	0.0
109	115	121	0.583	1.0	0.0	73.7	-26.1	72.7	77.2	109	1.0	0.583	1.0	0.0
110	116	122	0.566	1.0	0.0	73.1	-26.9	71.4	76.3	110	1.0	0.567	1.0	0.0
111	117	123	0.55	1.0	0.0	72.4	-27.6	70.2	75.5	111	1.0	0.55	1.0	0.0
112	118	124	0.533	1.0	0.0	71.8	-28.3	69.0	74.6	112	1.0	0.533	1.0	0.0
113	119	126	0.516	1.0	0.0	71.2	-29.0	67.7	73.7	113	1.0	0.517	1.0	0.0
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	1.0	0.5	1.0	0.0



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS07/QS07.L0FA.TXT /PS información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /.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<sub>S</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 15 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rgb\*dd361M, LAB\* ddx361Mi (x=LabCh), rgb\*ds361Mi, LAB\* dsx361Mi (x=LabCh), rgb\*dd361Mi, rgb\*de361Mi, LAB\* dex361Mi (x=LabCh), rgb\*dd361Mi, rgb\*ds361Mi, LAB\* dsx361Mi (x=LabCh), rgb\*de361Mi, LAB\* dex361Mi (x=LabCh), and four columns of color bars (rgb\*dd, rgb\*ds, rgb\*de).

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS07/QS07.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS07/QS07.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)  
TUB material: code=rh4ta

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>dd361Mi</sub> (x=LabCh)	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi</sub> (x=LabCh)	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi</sub> (x=LabCh)	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd</sub>	rgb <sup>*</sup> <sub>ds</sub>	rgb <sup>*</sup> <sub>de</sub>
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	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
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	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
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	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
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	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
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	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
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	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
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	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
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	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
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	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
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	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
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	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
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	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
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	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
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	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
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	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
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	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
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	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
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	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
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	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
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	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
233	206	213	0.0	1.0	0.933	56.3	-28.4	-37.8	47.3	233	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
235	208	215	0.0	1.0	0.966	56.5	-27.0	-39.7	48.0	235	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
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	0.0	1.0	1.0

2-1031231-L0 QS070-72 LAB\*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB\*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

salida: Offset standard print; separation cmy0\*, D65, página 13/33

gráfico TUB-QS07; código de tono: H\*\_d=R25Y\_d  
círculo de tono, 48 pasos; rgb-LabCh\*mesas

entrada: rgb/cmyk -> rgb<sub>dd</sub>  
salida: 3D-linealización a cmy0\*\_dd

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 RYGCBM<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Six hue angles of the device colours RYGCBM<sub>d</sub>:  $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$ ; Six hue angles of the elementary colours RYGCBM<sub>c</sub>:  $h_{abe} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

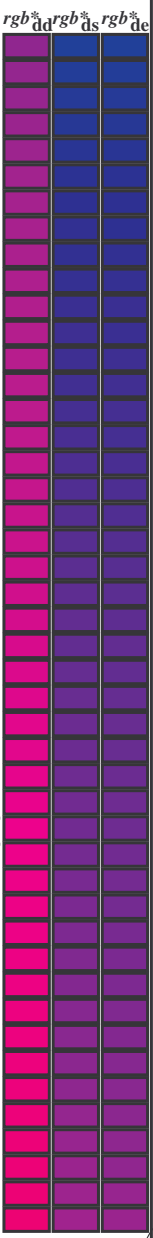
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{d361M}$	$LAB^*_{dsx361Mi}$	$LAB^*_{d361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{c361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{c361Mi}$	$LAB^*_{dex361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$																					
238	210	216	0.0	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	$C_c$	0.0	1.0	1.0	1.0
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.983	54.6	-39.0	-23.4	45.7	211		0.0	1.0	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		
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.967	54.7	-38.6	-24.1	45.6	212		0.0	1.0	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		
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.95	54.7	-38.1	-24.7	45.6	213		0.0	1.0	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		
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.933	54.8	-37.6	-25.3	45.5	214		0.0	1.0	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		
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.917	54.9	-37.1	-26.0	45.4	215		0.0	1.0	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		
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.9	55.0	-36.6	-26.6	45.4	216		0.0	1.0	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		
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.883	55.0	-36.1	-27.2	45.3	217		0.0	1.0	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		
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	0.867	55.1	-35.6	-27.8	45.4	218		0.0	1.0	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		
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	0.85	55.2	-35.2	-28.5	45.4	219		0.0	1.0	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		
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	0.833	55.3	-34.8	-29.2	45.5	220		0.0	1.0	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		
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	0.817	55.3	-34.3	-29.8	45.6	221		0.0	1.0	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		
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	0.8	55.4	-33.9	-30.5	45.7	222		0.0	1.0	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		
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	0.783	55.5	-33.4	-31.1	45.8	223		0.0	1.0	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		
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	0.767	55.6	-32.9	-31.7	45.8	224		0.0	1.0	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		
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	0.75	55.6	-32.4	-32.4	45.9	225		0.0	1.0	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		
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	0.733	55.7	-31.9	-33.0	46.0	226		0.0	1.0	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		
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	0.717	55.8	-31.3	-33.6	46.1	227		0.0	1.0	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		
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	0.7	55.9	-30.8	-34.2	46.2	228		0.0	1.0	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		
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	0.683	55.9	-30.3	-34.9	46.4	229		0.0	1.0	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		
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	0.667	56.0	-29.9	-35.6	46.6	230		0.0	1.0	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		
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	0.65	56.1	-29.4	-36.3	46.9	231		0.0	1.0	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		
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	0.633	56.2	-28.9	-37.0	47.1	232		0.0	1.0	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		
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	0.617	56.3	-28.4	-37.7	47.4	233		0.0	1.0	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		
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	0.6	56.4	-27.9	-38.4	47.6	234		0.0	1.0	0.6	1.0	0.0	1.0	0.988	56.6	-25.0	-41.4	48.5	238	0.0	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	0.583	56.5	-27.4	-39.1	47.9	235		0.0	1.0	0.583	1.0	0.0	1.0	0.962	56.0	-24.1	-41.4	48.1	239	0.0	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	0.567	56.6	-26.8	-39.8	48.1	236		0.0	1.0	0.567	1.0	0.0	1.0	0.937	56.1	-23.2	-41.4	47.6	240	0.0	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	0.55	56.7	-26.2	-40.5	48.4	237		0.0	1.0	0.55	1.0	0.0	1.0	0.911	56.2	-22.3	-41.4	47.1	241	0.0	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	0.533	56.8	-25.7	-41.1	48.6	238		0.0	1.0	0.533	1.0	0.0	1.0	0.885	56.3	-21.4	-41.3	46.7	242	0.0	0.533	1.0		
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	1.0	0.517	56.5	-24.9	-41.4	48.5	239		0.0	1.0	0.517	1.0	0.0	1.0	0.864	56.4	-20.6	-41.3	46.3	243	0.0	0.517	1.0		
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	1.0	0.5	55.9	-23.9	-41.4	48.0	240		0.0	1.0	0.5	1.0	0.0	1.0	0.847	56.5	-19.8	-41.3	45.9	244	0.0	0.5	1.0		
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269		0.0	1.0	0.483	55.3	-22.9	-41.4	47.4	241		0.0	1.0	0.483	1.0	0.0	1.0	0.829	56.0	-19.0	-41.3	45.6	245	0.0	0.483	1.0		
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271		0.0	0.9	1.0	54.7	-21.9	-41.3	46.9	242		0.0	1.0	0.467	1.0	0.0	1.0	0.811	56.1	-18.1	-41.2	45.2	246	0.0	0.467	1.0		
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272		0.0	0.873	1.0	54.1	-21.0	-41.3	46.4	243		0.0	1.0	0.45	1.0	0.0	1.0	0.793	56.2	-17.3	-41.2	44.8	247	0.0	0.45	1.0		
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	273		0.0	0.854	1.0	53.5	-20.1	-41.3	46.1	244		0.0	1.0	0.433	1.0	0.0	1.0	0.775	56.3	-16.6	-41.1	44.5	248	0.0	0.433	1.0		
275	245	248	0.0	0.416	1.0	38.8	3.6	-40.5	40.6	275		0.0	0.834	1.0	53.0	-19.2	-41.3	45.7	245		0.0	1.0	0.417	1.0	0.0	1.0	0.757	56.4	-15.8	-41.1	44.1	248	0.0	0.417	1.0		
276	246	249	0.0	0.4	1.0	38.2	4.6	-40.4	40.7	276		0.0	0.815	1.0	52.4	-18.3	-41.3	45.3	246		0.0	1.0	0.4	1.0	0.0	1.0	0.741	56.5	-15.0	-41.0	43.8	249	0.0	0.4	1.0		
277	247	250	0.0	0.383	1.0	37.6	5.6	-40.3	40.7	277		0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247																		

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 RYGCMB<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours RYGCMB<sub>d</sub>:  $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$ ; Six hue angles of the elementary colours RYGCMB<sub>c</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd}361M$	$LAB^*_{d}361Mi (x=LabCh)$	$rgb^*_{ds}361Mi$	$LAB^*_{s}361Mi (x=LabCh)$	$rgb^*_{de}361Mi$	$LAB^*_{e}361Mi (x=LabCh)$	$rgb^*_{dd}361Mi$	$LAB^*_{d}361Mi (x=LabCh)$	$rgb^*_{ds}361Mi$	$LAB^*_{s}361Mi (x=LabCh)$	$rgb^*_{de}361Mi$	$LAB^*_{e}361Mi (x=LabCh)$																			
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	0.25	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	$270B_s$	0.0	0.0	1.0	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	$271B_e$	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	
335	295	295	0.416	0.0	1.0	33.7	54																										

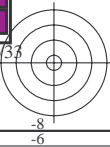
Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGCBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGCBM<sub>d</sub>: h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

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*\_dd361M, LAB\*\_\*\_ddx361Mi (x=LabCh), r<sub>gb</sub>\*\_\*\_ds361Mi, LAB\*\_\*\_dsx361Mi (x=LabCh), r<sub>gb</sub>\*\_\*\_dd361Mi, r<sub>gb</sub>\*\_\*\_de361Mi, LAB\*\_\*\_dex361Mi (x=LabCh), r<sub>gb</sub>\*\_\*\_dd361Mi. Rows 340-366.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS07/QS07.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS07/QS07L0FA.TXT /.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 RYGCMBs;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;

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

Table with columns: hab,d, hab,s, hab,e, rgb\*dd361M, LAB\* ddx361Mi (x=LabCh), rgb\* ds361Mi, LAB\* dsx361Mi (x=LabCh), rgb\* dd361Mi, rgb\* de361Mi, LAB\* dex361Mi (x=LabCh), and rgb\* dd361Mi. The table contains 48 rows of color data with corresponding values for each color space and column.

vea archivos semiantes: http://130.149.60.45/~farbmetrik/QS07/QS07.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS07/QS07L0FA.TXT / .PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)  
TUB material: code=rha4ta

2-1031631-L0 QS070-72 LAB\*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB\*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0  
gráfico TUB-QS07; código de tono: H\*d=R25Yd entrada: rgb/cmyk -> rgbdd  
círculo de tono, 48 pasos; rgb-LabCh\*mesas salida: 3D-linealización a cmy0\*  
2-1031631-F0

Table with columns: nrf, HHC\*Fid, rgb\_Fid, icr\_Fid, hsa\_Fid, rgb\*Fid, LabC0\*Fid, cmy0\*sep\_Fid, rha\*Fid, rgb\*Fid, LabC0\*Fid, delta. The table contains a large number of rows with numerical data for each column.

Table with columns: nuf, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabC\*Fid, LabC\*Fid, cmyk\*sep\_Fid, cmyk\*sep\_Fid, rpb\*Fid, hsa\*Fid, LabC\*Fid, LabC\*Fid, delta. The table contains multiple rows of numerical data for various file identifiers.

Table with 80 rows and 18 columns: n=F, HHC\*Fid, rpb\_Fid, icr\_Fid, Hs\_Fid, rpb\_Fid, LabC0\*Fid, cmy0\*\_sep\_Fid, LabC0\*\_Fid, LabC0\*\_Fid, rpb\*\_Fid, Hs\*\_Fid, LabC0\*\_Fid, LabC0\*\_Fid, LabC0\*\_Fid, LabC0\*\_Fid, LabC0\*\_Fid, delta

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmy0\*dd

gráfico TUB-QS07; código de tono: H\*d=R25Yd colores y diferencia en color, ΔE\*<sup>\*</sup>

QS070-N; 2033-F

2-1031931-F0

Table with columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabC0\*Fid, cmy0\*sep\_Fid, rpb\*Fid, hsa\*Fid, LabC0\*Fid, delta. Rows 81-161.

Table with 24 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, Hsa\_Fid, rpb\*Fid, LabCh\*Fid, cmy0\*sep\_Fid, rpb\*Fid, Hsa\*Fid, rpb\*Fid, LabCh\*Fid, delta. Contains color calibration data for various color patches.

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmy0\*dd

gráfico TUB-QS07; código de tono: H\*d=R25Yd colores y diferencia en color, ΔE\*

2-1032131-F0

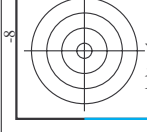
QS070-TN; 22/33-F

Table with 32 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabC0\*Fid, cmy0\*sep,Fid, cmy0\*sep,Lab, hsa,Lab, rpb\*Lab, LabC0\*Lab, LabC0\*Fid, LabC0\*Lab, delta. Rows 243-323.



Table with columns: n, HHC\*Fid, rpb\*Fid, icr\*Fid, Hrs\*Fid, rpb\*Fid, LabC0\*Fid, cmy0\*sep, Fud, LabC0\*Fid, Hrs\*Fid, rpb\*Fid, LabC0\*Fid, LabC0\*Fid, delta

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmy0\*dd





n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyp*sep_Fid	1.0	0.0	0.0	LabC*Yad	cmyp*Yad	1.0	0.0	0.0	LabC*Yad
405	R00Y_062_062Ad	0.625 0.0	0.625 0.625 0.312	379	0.625 0.0	37.5 44.3	0.444	0.936	1.0	0.0	45.4 70.9	0.444	0.936	1.0	0.0	44.8 71.9
406	R00Y_062_062Ad	0.625 0.0	0.625 0.625 0.312	390	0.625 0.0	37.6 44.9	0.445	0.94	0.9	0.0	45.5 71.0	0.445	0.94	0.9	0.0	44.8 72.5
407	R00Y_062_062Ad	0.625 0.0	0.625 0.625 0.312	367	0.625 0.0	37.7 45.2	0.444	0.937	0.755	0.0	45.3 70.8	0.444	0.937	0.755	0.0	44.8 72.1
408	R00Y_062_062Ad	0.625 0.0	0.625 0.625 0.312	353	0.625 0.0	37.8 45.6	0.444	0.937	0.606	0.0	45.0 70.6	0.444	0.937	0.606	0.0	44.4 71.4
409	B59R_062_062Ad	0.625 0.0	0.625 0.625 0.312	341	0.625 0.0	37.9 48.6	0.451	0.942	0.507	0.0	45.7 71.3	0.451	0.942	0.507	0.0	44.6 72.2
410	B59R_062_062Ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	37.9 49.5	0.451	0.942	0.425	0.0	45.6 71.0	0.451	0.942	0.425	0.0	44.2 73.3
411	B42R_062_062Ad	0.625 0.0	0.625 0.625 0.312	321	0.625 0.0	38.9 55.7	0.451	0.942	0.425	0.0	46.1 71.7	0.451	0.942	0.425	0.0	45.2 73.9
412	B36R_062_062Ad	0.625 0.0	0.625 0.625 0.312	314	0.625 0.0	38.9 55.7	0.451	0.942	0.425	0.0	46.1 71.7	0.451	0.942	0.425	0.0	45.2 73.9
413	B31R_100_100Ad	0.625 0.0	0.625 0.625 0.312	308	0.625 0.0	38.9 55.7	0.451	0.942	0.425	0.0	46.1 71.7	0.451	0.942	0.425	0.0	45.2 73.9
414	R18Y_100_100Ad	0.625 0.125	0.625 0.625 0.312	41	0.625 0.125	41.4 36.1	0.441	0.827	1.0	0.0	0.183	0.441	0.827	1.0	0.0	0.183
415	R00Y_062_050Ad	0.625 0.125	0.625 0.625 0.312	390	0.625 0.125	43.8 35.4	0.413	0.739	0.659	0.0	0.0	0.413	0.739	0.659	0.0	0.0
416	R26Y_062_050Ad	0.625 0.125	0.625 0.625 0.312	376	0.625 0.125	42.4 32.4	0.418	0.792	0.451	0.0	0.0	0.418	0.792	0.451	0.0	0.0
417	R00Y_062_050Ad	0.625 0.125	0.625 0.625 0.312	360	0.625 0.125	44.0 37.1	0.413	0.739	0.451	0.0	0.0	0.413	0.739	0.451	0.0	0.0
418	B61R_062_050Ad	0.625 0.125	0.625 0.625 0.312	344	0.625 0.125	44.0 37.1	0.413	0.739	0.451	0.0	0.0	0.413	0.739	0.451	0.0	0.0
419	B59R_062_050Ad	0.625 0.125	0.625 0.625 0.312	330	0.625 0.125	44.1 39.6	0.433	0.801	0.451	0.0	0.0	0.433	0.801	0.451	0.0	0.0
420	B40R_062_050Ad	0.625 0.125	0.625 0.625 0.312	319	0.625 0.125	44.1 39.6	0.433	0.801	0.451	0.0	0.0	0.433	0.801	0.451	0.0	0.0
421	B34R_062_050Ad	0.625 0.125	0.625 0.625 0.312	311	0.625 0.125	44.8 51.8	0.454	0.858	0.451	0.0	0.0	0.454	0.858	0.451	0.0	0.0
422	B29R_100_087Ad	0.625 0.125	0.625 0.625 0.312	53	0.625 0.125	44.5 55.3	0.454	0.858	0.451	0.0	0.0	0.454	0.858	0.451	0.0	0.0
423	R38Y_100_050Ad	0.625 0.25	0.625 0.625 0.312	44	0.625 0.25	47.6 26.7	0.414	0.691	0.772	0.0	0.0	0.414	0.691	0.772	0.0	0.0
424	R23Y_100_050Ad	0.625 0.25	0.625 0.625 0.312	44	0.625 0.25	50.2 21.2	0.396	0.655	0.755	0.0	0.0	0.396	0.655	0.755	0.0	0.0
425	R00Y_062_050Ad	0.625 0.25	0.625 0.625 0.312	390	0.625 0.25	50.2 21.2	0.396	0.655	0.755	0.0	0.0	0.396	0.655	0.755	0.0	0.0
426	R18Y_100_050Ad	0.625 0.25	0.625 0.625 0.312	371	0.625 0.25	50.2 21.2	0.396	0.655	0.755	0.0	0.0	0.396	0.655	0.755	0.0	0.0
427	B60R_062_050Ad	0.625 0.25	0.625 0.625 0.312	349	0.625 0.25	50.6 28.6	0.441	0.663	0.403	0.0	0.0	0.441	0.663	0.403	0.0	0.0
428	B60R_062_050Ad	0.625 0.25	0.625 0.625 0.312	330	0.625 0.25	50.3 29.7	0.441	0.663	0.403	0.0	0.0	0.441	0.663	0.403	0.0	0.0
429	B38R_062_050Ad	0.625 0.25	0.625 0.625 0.312	316	0.625 0.25	51.0 35.8	0.454	0.858	0.451	0.0	0.0	0.454	0.858	0.451	0.0	0.0
430	B38R_100_050Ad	0.625 0.25	0.625 0.625 0.312	300	0.625 0.25	50.6 46.6	0.454	0.858	0.451	0.0	0.0	0.454	0.858	0.451	0.0	0.0
431	B31R_100_050Ad	0.625 0.25	0.625 0.625 0.312	297	0.625 0.25	50.6 46.6	0.454	0.858	0.451	0.0	0.0	0.454	0.858	0.451	0.0	0.0
432	B0Y_100_050Ad	0.625 0.375	0.625 0.625 0.312	67	0.625 0.375	53.9 14.4	0.411	0.546	0.797	0.0	0.0	0.411	0.546	0.797	0.0	0.0
433	R00Y_062_050Ad	0.625 0.375	0.625 0.625 0.312	79	0.625 0.375	53.5 14.4	0.411	0.546	0.797	0.0	0.0	0.411	0.546	0.797	0.0	0.0
434	R31Y_062_050Ad	0.625 0.375	0.625 0.625 0.312	49	0.625 0.375	54.2 17.1	0.411	0.546	0.797	0.0	0.0	0.411	0.546	0.797	0.0	0.0
435	R00Y_062_050Ad	0.625 0.375	0.625 0.625 0.312	390	0.625 0.375	56.3 17.1	0.411	0.546	0.797	0.0	0.0	0.411	0.546	0.797	0.0	0.0
436	R00Y_062_050Ad	0.625 0.375	0.625 0.625 0.312	360	0.625 0.375	56.4 18.2	0.411	0.546	0.797	0.0	0.0	0.411	0.546	0.797	0.0	0.0
437	B59R_062_050Ad	0.625 0.375	0.625 0.625 0.312	330	0.625 0.375	56.5 19.8	0.411	0.546	0.797	0.0	0.0	0.411	0.546	0.797	0.0	0.0
438	B34R_062_050Ad	0.625 0.375	0.625 0.625 0.312	311	0.625 0.375	56.8 25.3	0.411	0.546	0.797	0.0	0.0	0.411	0.546	0.797	0.0	0.0
439	B25R_062_050Ad	0.625 0.375	0.625 0.625 0.312	293	0.625 0.375	56.7 29.3	0.411	0.546	0.797	0.0	0.0	0.411	0.546	0.797	0.0	0.0
440	R00Y_062_050Ad	0.625 0.5	0.625 0.625 0.312	79	0.625 0.5	59.7 0.5	0.404	0.394	0.981	0.0	0.0	0.404	0.394	0.981	0.0	0.0
441	R81Y_062_050Ad	0.625 0.5	0.625 0.625 0.312	79	0.625 0.5	60.4 2.1	0.392	0.392	0.981	0.0	0.0	0.392	0.392	0.981	0.0	0.0
442	R6Y_062_050Ad	0.625 0.5	0.625 0.625 0.312	71	0.625 0.5	61.1 4.1	0.392	0.392	0.981	0.0	0.0	0.392	0.392	0.981	0.0	0.0
443	R00Y_062_050Ad	0.625 0.5	0.625 0.625 0.312	390	0.625 0.5	61.2 7.2	0.392	0.392	0.981	0.0	0.0	0.392	0.392	0.981	0.0	0.0
444	R00Y_062_050Ad	0.625 0.5	0.625 0.625 0.312	360	0.625 0.5	62.6 8.6	0.415	0.502	0.981	0.0	0.0	0.415	0.502	0.981	0.0	0.0
445	B59R_062_050Ad	0.625 0.5	0.625 0.625 0.312	330	0.625 0.5	62.6 8.6	0.415	0.502	0.981	0.0	0.0	0.415	0.502	0.981	0.0	0.0
446	B59R_062_050Ad	0.625 0.5	0.625 0.625 0.312	300	0.625 0.5	62.6 8.6	0.415	0.502	0.981	0.0	0.0	0.415	0.502	0.981	0.0	0.0
447	B25R_062_050Ad	0.625 0.5	0.625 0.625 0.312	284	0.625 0.5	62.6 8.6	0.415	0.502	0.981	0.0	0.0	0.415	0.502	0.981	0.0	0.0
448	B18R_062_050Ad	0.625 0.5	0.625 0.625 0.312	284	0.625 0.5	62.6 8.6	0.415	0.502	0.981	0.0	0.0	0.415	0.502	0.981	0.0	0.0
449	B18R_100_050Ad	0.625 0.5	0.625 0.625 0.312	284	0.625 0.5	62.6 8.6	0.415	0.502	0.981	0.0	0.0	0.415	0.502	0.981	0.0	0.0
450	Y00G_062_050Ad	0.625 0.625	0.625 0.625 0.312	90	0.625 0.625	64.0 -6.3	0.386	0.28	0.981	0.0	0.0	0.386	0.28	0.981	0.0	0.0
451	Y00G_062_050Ad	0.625 0.625	0.625 0.625 0.312	90	0.625 0.625	65.9 -5.1	0.386	0.28	0.981	0.0	0.0	0.386	0.28	0.981	0.0	0.0
452	Y00G_062_050Ad	0.625 0.625	0.625 0.625 0.312	90	0.625 0.625	65.9 -5.1	0.386	0.28	0.981	0.0	0.0	0.386	0.28	0.981	0.0	0.0
453	Y00G_062_050Ad	0.625 0.625	0.625 0.625 0.312	90	0.625 0.625	66.9 -2.5	0.386	0.28	0.981	0.0	0.0	0.386	0.28	0.981	0.0	0.0
454	Y00G_062_050Ad	0.625 0.625	0.625 0.625 0.312	90	0.625 0.625	67.9 -1.2	0.397	0.274	0.981	0.0	0.0	0.397	0.274	0.981	0.0	0.0
455	N00_062Ad	0.625 0.625	0.625 0.625 0.312	360	0.625 0.625	68.9 0.0	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
456	B00R_062_050Ad	0.625 0.625	0.625 0.625 0.312	360	0.625 0.625	68.9 0.0	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
457	B00R_062_050Ad	0.625 0.625	0.625 0.625 0.312	360	0.625 0.625	68.9 3.6	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
458	B00R_100_050Ad	0.625 0.625	0.625 0.625 0.312	270	0.625 0.625	69.0 7.5	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
459	Y15G_062_050Ad	0.625 0.625	0.625 0.625 0.312	270	0.625 0.625	69.1 11.0	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
460	Y15G_062_050Ad	0.625 0.625	0.625 0.625 0.312	270	0.625 0.625	69.1 11.0	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
461	Y15G_062_050Ad	0.625 0.625	0.625 0.625 0.312	101	0.625 0.625	69.7 -9.7	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
462	Y15G_062_050Ad	0.625 0.625	0.625 0.625 0.312	109	0.625 0.625	70.6 -8.5	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
463	Y15G_062_050Ad	0.625 0.625	0.625 0.625 0.312	112	0.625 0.625	71.1 -7.9	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
464	G00B_062_050Ad	0.625 0.625	0.625 0.625 0.312	150	0.625 0.625	71.5 -7.4	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
465	G00B_062_050Ad	0.625 0.625	0.625 0.625 0.312	150	0.625 0.625	72.1 -3.7	0.417	0.26	0.981	0.0	0.0	0.417	0.26	0.981	0.0	0.0
466	G00B_0															

QS0710L

TUB matrícula: 20130201-QS07/QS07LOFA.TXT /.PS TUB material: code=rha4ta aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

Table with 28 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, Hsa\_Fid, rpb\*Fid, LabC0\*Fid, cmy0\*sep\_Fid, LabC0\*Fid, Hsa\*Fid, rpb\*Fid, LabC0\*Fid, delta. Rows contain numerical data for various color calibration points.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS07/QS07.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmy0\*dd

gráfico TUB-QS07; código de tono: H\*d=R25Yd colores y diferencia en color, ΔE\*

QS070-TN\_2633-F

2-1032531-F0

Table with 25 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabC0\*Fid, cmy0\*sep\_Fid, rpb\*Fid, hsa\*Fid, LabC0\*Fid, delta. Rows 567-647.

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmy0\*dd

gráfico TUB-QS07; código de tono: H\*d=R25Yd colores y diferencia en color, ΔE\*<sup>\*</sup>

QS070-TN, 2733-F

2-1032631-F0



QS0710L

http://130.149.60.45/~farbmetrik/QS07/QS07LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS07/QS07LS30FA.DAT en archivo (F), página 29/33

entrada: rgb/cmyk -> rgbdd salida: 3D-linealización a cmy0\*dd

Table with multiple columns containing color and grayscale calibration data for various ink and paper combinations.

Gráfico TUB-QS07; código de tono: H\*d=R25Yd colores y diferencia en color, ΔE\*. Includes registration marks and page number 2-1032831-F0.



http://130.149.60.45/~farbmetrik/QS07/QS07LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS07/QS07LS30FA.DAT en archivo (F), página 31/33

Table with columns: n, HIC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\_Fid, LabC\*Fid, cmy0\*\_sep\_Fid, rpb\_Mid, hsa\_Mid, LabC\*Mid, delta. It contains a large grid of numerical data for various color calibration patches.

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmy0\*dd

gráfico TUB-QS07; código de tono: H\*d=R25Yd colores y diferencia en color, ΔE\*

Table with columns: n, HC\*Fid, rpb\_Fid, icr\_Fid, Hs\_Fid, rpb\_Fid, LabCM\*Fid, cmy0\*\_sep\_Fid, rpb\*Fid, Hs\*Fid, rpb\*Fid, LabCM\*Fid, delta. It contains 152 rows of color calibration data.



