

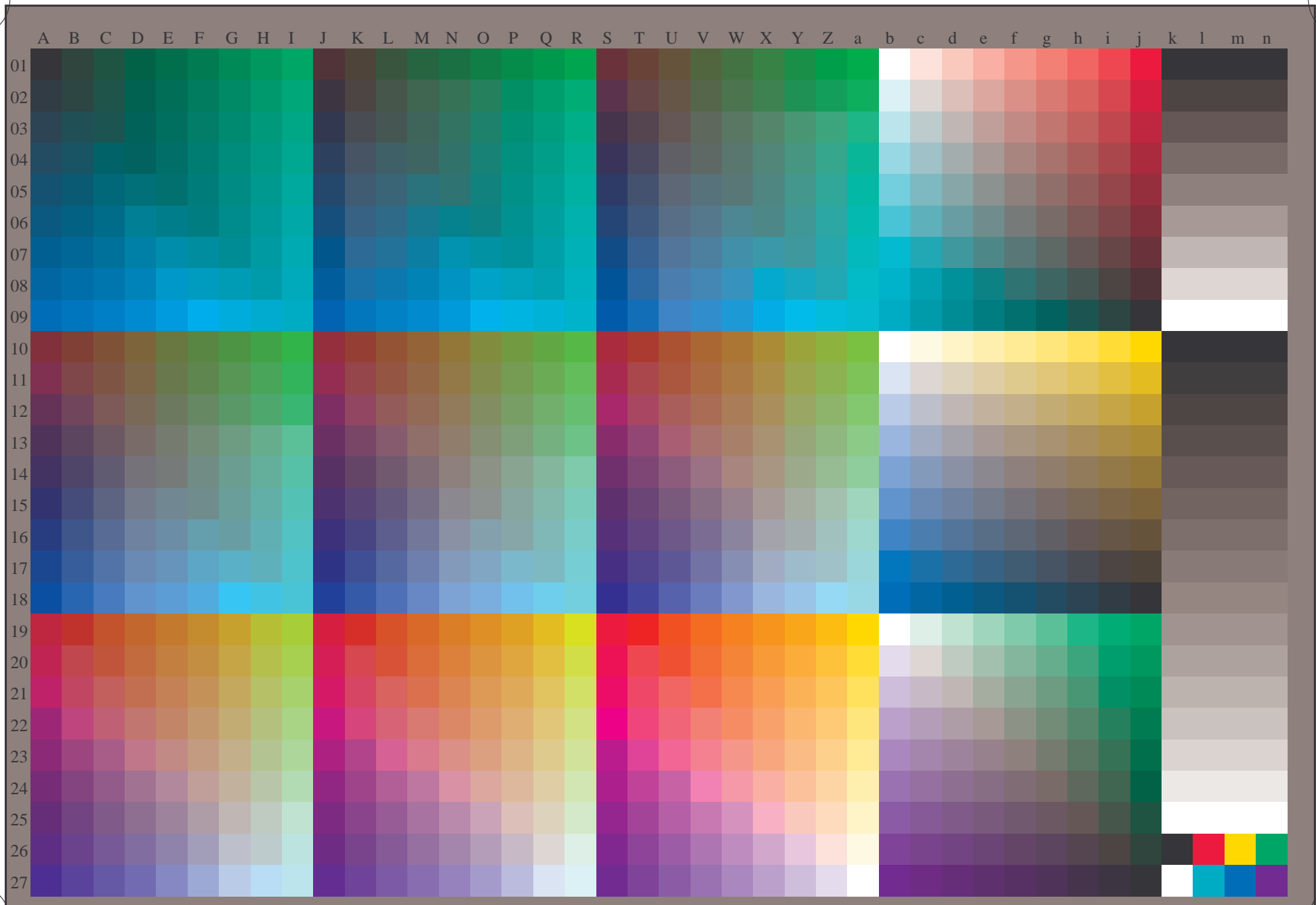




vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS58/RS58.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS58/RS58L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

TUB material: code=rh4ta



2-013131-L0 RS580-71

rgb (A\_n), 3D=0

gráfico TUB-RS58; 1080 colores estándar  
gráfico según a DIN 33872, 3D=0, de=1, cmy0

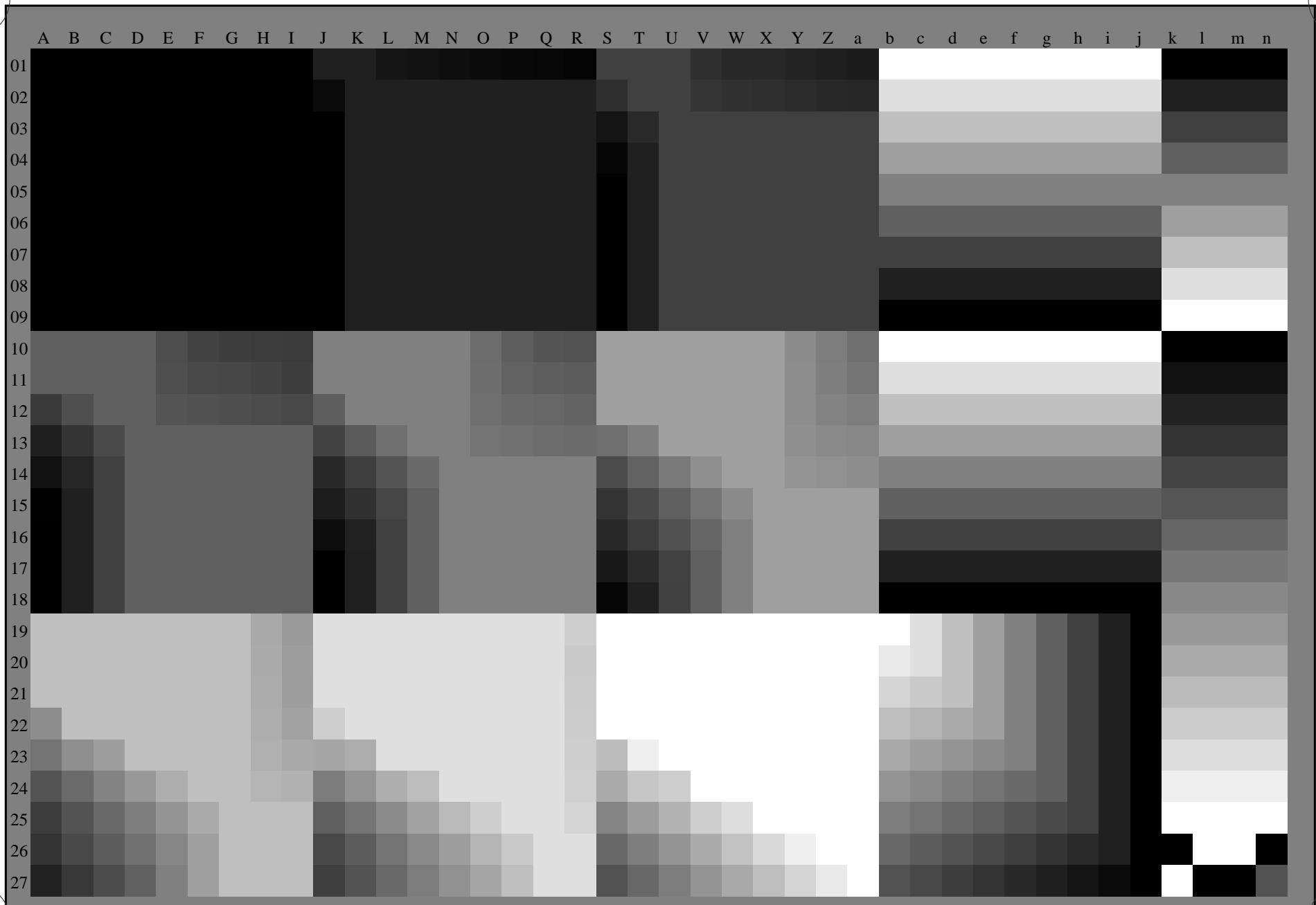
entrada:  $rgb/cmyk \rightarrow rgb_e$   
salida:  $transfiera \ a \ cmy0_e$

2-013131-F0

C M Y O L V

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS58/RS58.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS58/RS58L0NP.PDF /.PS TUB material: code=rh4ta  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)



2-013231-L0 RS580-71 ,3D=0

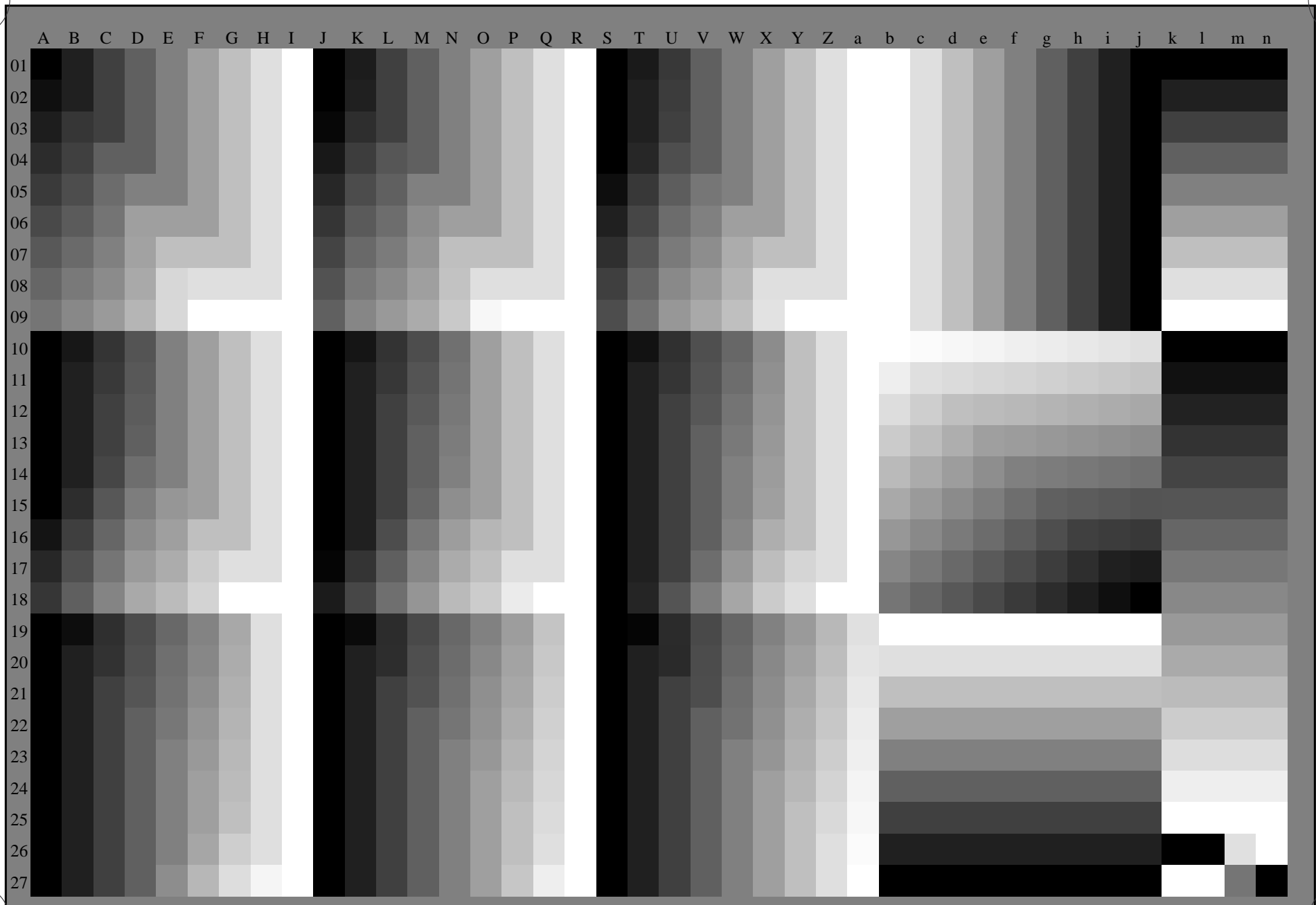
gráfico TUB-RS58; 1080 colores estándar  
gráfico según a DIN 33872, 3D=0, de=1, cmy0

entrada: *rgb/cmyk* -> *rgb<sub>e</sub>*  
salida: transfiera a *cmy0<sub>e</sub>*

2-013231=F0

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS58/RS58.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS58/RS58L0NP.PDF /.PS TUB material: code=rh4ta  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

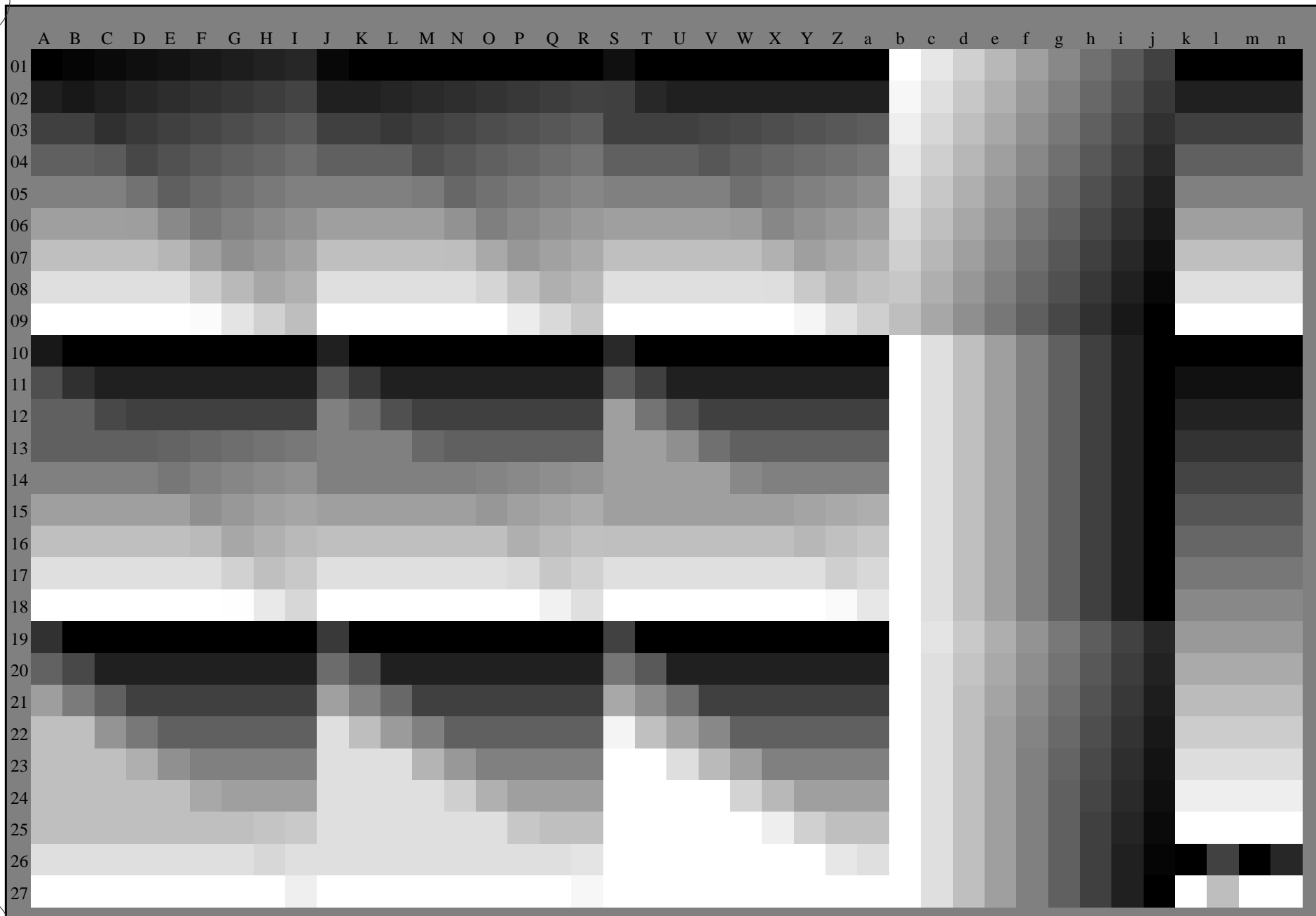


2-013331-L0 RS580-71 ,3D=0  
gráfico TUB-RS58; 1080 colores estándar  
gráfico según a DIN 33872, 3D=0, de=1, cmy0

entrada: *rgb/cmyk* -> *rgb<sub>e</sub>*  
salida: transfiera a *cmy0<sub>e</sub>*

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS58/RS58.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS58/RS58L0NP.PDF /.PS TUB material: code=rh4ta  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)



2-013431-L0 RS580-71

.3D=0

gráfico TUB-RS58; 1080 colores estándar  
gráfico según a DIN 33872, 3D=0, de=1, cmy0

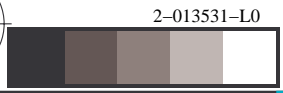
entrada: *rgb/cmyk* -> *rgb<sub>e</sub>*  
salida: transfiera a *cmy0<sub>e</sub>*

2-013431-F0



TUB matrícula: 20130201-RS58/RS58L0NP.PDF /.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/RS58/RS58.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

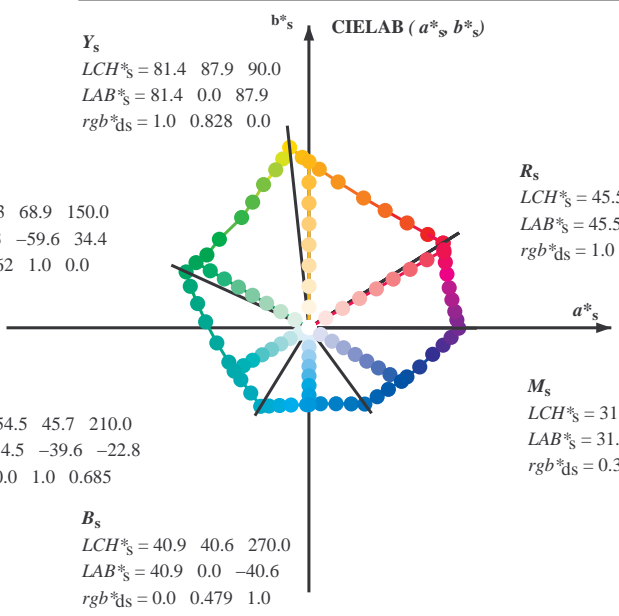
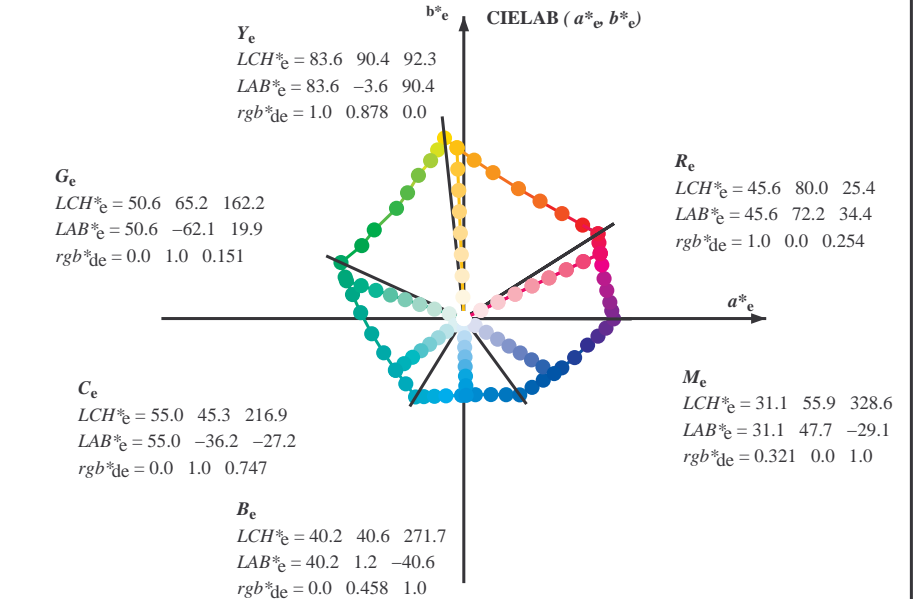
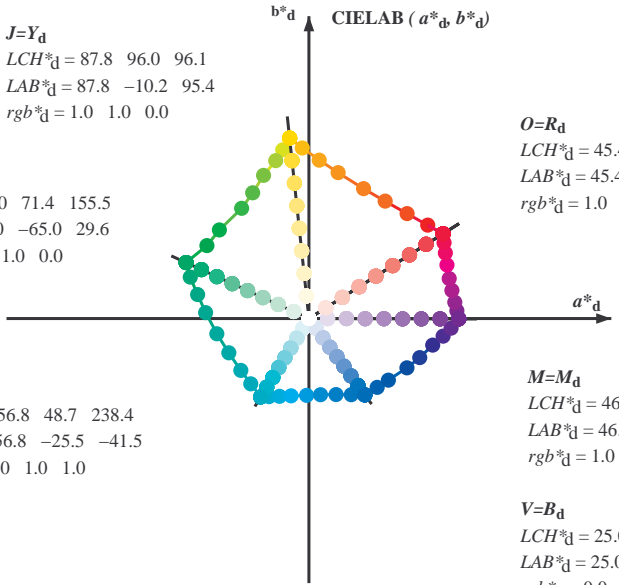


2-013531-L0 RS580-71

gráfico TUB-RS58; 1080 colores estándar  
gráfico según a DIN 33872, 3D=0, de=1, cmy0

entrada: *rgb/cmyk* -> *rgb<sub>e</sub>*  
salida: transfiera a *cmy0<sub>e</sub>*

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



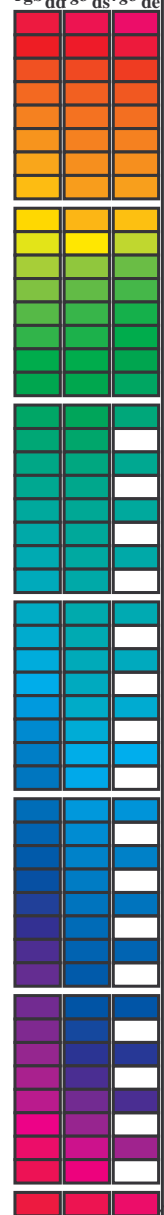
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_d, LCH^*_d, LAB^*_d$   
 $h_{ab,s}, rgb^*_s$   
 $h_{ab,s} = atan [ r^*_d cos(30) + g^*_d cos(150) ] / [ r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270) ]$  (1)  
 $h_{ab,s}$   
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$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

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS58/RS58.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS58/RS58LONP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)  
TUB material: code=rh4ta

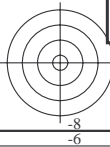
Data of maximum color M in colorimetric system Offset standard print; separation cmy0\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>: h<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 24 columns: 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\*, ddx64M (x=LabCh), r<sub>gb</sub><sup>b</sup>, d<sub>dx361M</sub>, LAB\*, ddx361M (x=LabCh), r<sub>gb</sub><sup>c</sup>, d<sub>dsx361M</sub>, LAB\*, d<sub>dsx361M</sub> (x=LabCh), r<sub>gb</sub><sup>d</sup>, d<sub>dex361M</sub>, LAB\*, d<sub>dex361M</sub> (x=LabCh). Rows contain color data for 1080 standard colors.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS58/RS58LONP.PDF /.PS  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

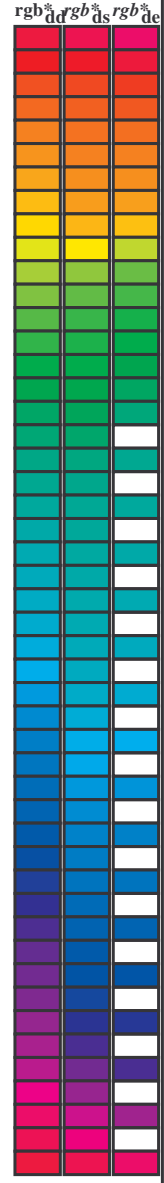
TUB matrícula: 20130201-RS58/RS58LONP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)  
TUB material: code=rh4tra





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<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

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, rgb\*dd64M, LAB\*ddx64M (x=LabCh), dex361M, LAB\*dex361M. It lists 1080 color entries with their respective colorimetric values.



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS58/RS58L0NP.PDF /.PS aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

TUB matrícula: 20130201-RS58/RS58L0NP.PDF /.PS 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; D65 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* ddx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* de361Mi	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	1.0 0.0 0.096 45.5 71.4 41.2 82.4 30	1.0	1.0 0.0 0.0	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25	1.0	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	1.0 0.0 0.055 45.5 71.2 42.8 83.1 31	1.0	1.0 0.017 0.0	1.0 0.0 0.218 45.6 72.0 36.1 80.6 26	1.0	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	1.0 0.0 0.013 45.5 71.0 44.4 83.7 32	1.0	1.0 0.033 0.0	1.0 0.0 0.18 45.6 71.8 37.7 81.1 27	1.0	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	1.0 0.015 0.0 45.9 70.0 45.5 83.5 33	1.0	1.0 0.05 0.0	1.0 0.0 0.142 45.6 71.6 39.4 81.7 28	1.0	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	1.0 0.036 0.0 46.5 68.6 46.3 82.8 34	1.0	1.0 0.067 0.0	1.0 0.0 0.099 45.5 71.4 41.1 82.4 29	1.0	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	1.0 0.057 0.0 47.1 67.3 47.1 82.1 35	1.0	1.0 0.083 0.0	1.0 0.0 0.053 45.5 71.2 42.9 83.1 31	1.0	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	1.0 0.079 0.0 47.6 65.9 47.9 81.4 36	1.0	1.0 0.1 0.0	1.0 0.0 0.006 45.5 71.0 44.6 83.8 32	1.0	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	1.0 0.1 0.0 48.2 64.5 48.6 80.7 37	1.0	1.0 0.117 0.0	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33	1.0	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	1.0 0.121 0.0 48.8 63.1 49.3 80.1 38	1.0	1.0 0.133 0.0	1.0 0.044 0.0 46.7 68.1 46.6 82.5 34	1.0	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	1.0 0.137 0.0 49.4 61.8 50.1 79.6 39	1.0	1.0 0.15 0.0	1.0 0.068 0.0 47.4 66.6 47.5 81.8 35	1.0	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	1.0 0.151 0.0 49.9 60.6 50.9 79.1 40	1.0	1.0 0.167 0.0	1.0 0.092 0.0 48.0 65.0 48.3 81.0 36	1.0	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	1.0 0.166 0.0 50.5 59.4 51.6 78.7 41	1.0	1.0 0.183 0.0	1.0 0.116 0.0 48.7 63.5 49.1 80.2 37	1.0	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	1.0 0.18 0.0 51.0 58.1 52.3 78.2 42	1.0	1.0 0.2 0.0	1.0 0.135 0.0 49.3 62.0 49.9 79.6 38	1.0	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	1.0 0.194 0.0 51.6 56.9 53.0 77.8 43	1.0	1.0 0.217 0.0	1.0 0.151 0.0 49.9 60.7 50.8 79.1 39	1.0	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	1.0 0.209 0.0 52.1 55.6 53.7 77.3 44	1.0	1.0 0.233 0.0	1.0 0.167 0.0 50.5 59.3 51.7 78.6 41	1.0	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	1.0 0.223 0.0 52.7 54.4 54.4 76.9 45	1.0	1.0 0.25 0.0	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42	1.0	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	1.0 0.237 0.0 53.2 53.1 55.0 76.4 46	1.0	1.0 0.267 0.0	1.0 0.198 0.0 51.7 56.5 53.2 77.6 43	1.0	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	1.0 0.251 0.0 53.7 51.8 55.6 76.0 47	1.0	1.0 0.283 0.0	1.0 0.214 0.0 52.3 55.1 54.0 77.1 44	1.0	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	1.0 0.264 0.0 54.3 50.7 56.3 75.8 48	1.0	1.0 0.3 0.0	1.0 0.23 0.0 52.9 53.7 54.7 76.6 45	1.0	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	1.0 0.276 0.0 54.8 49.6 57.1 75.6 49	1.0	1.0 0.317 0.0	1.0 0.246 0.0 53.5 52.3 55.4 76.1 46	1.0	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	1.0 0.288 0.0 55.4 48.5 57.8 75.4 50	1.0	1.0 0.333 0.0	1.0 0.261 0.0 54.2 51.0 56.2 75.9 47	1.0	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	1.0 0.301 0.0 55.9 47.3 58.5 75.2 51	1.0	1.0 0.35 0.0	1.0 0.274 0.0 54.8 49.8 57.0 75.6 48	1.0	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	1.0 0.313 0.0 56.5 46.2 59.1 75.0 52	1.0	1.0 0.367 0.0	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49	1.0	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	1.0 0.326 0.0 57.0 45.0 59.8 74.8 53	1.0	1.0 0.383 0.0	1.0 0.302 0.0 56.0 47.2 58.5 75.2 51	1.0	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	1.0 0.338 0.0 57.6 43.9 60.4 74.6 54	1.0	1.0 0.4 0.0	1.0 0.316 0.0 56.6 45.9 59.3 75.0 52	1.0	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	1.0 0.35 0.0 58.1 42.7 61.0 74.4 55	1.0	1.0 0.417 0.0	1.0 0.33 0.0 57.2 44.6 60.0 74.8 53	1.0	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	1.0 0.363 0.0 58.6 41.5 61.5 74.2 56	1.0	1.0 0.433 0.0	1.0 0.343 0.0 57.8 43.3 60.6 74.5 54	1.0	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	1.0 0.375 0.0 59.2 40.3 62.1 74.0 57	1.0	1.0 0.45 0.0	1.0 0.357 0.0 58.4 42.0 61.3 74.3 55	1.0	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	1.0 0.387 0.0 59.8 39.3 62.8 74.1 58	1.0	1.0 0.467 0.0	1.0 0.371 0.0 59.0 40.7 61.9 74.1 56	1.0	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	1.0 0.4 0.0 60.3 38.2 63.5 74.1 59	1.0	1.0 0.483 0.0	1.0 0.385 0.0 59.6 39.5 62.7 74.1 57	1.0	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	1.0 0.412 0.0 60.9 37.1 64.2 74.2 60	1.0	1.0 0.5 0.0	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58	1.0	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	1.0 0.424 0.0 61.4 36.0 64.9 74.2 61	1.0	1.0 0.517 0.0	1.0 0.412 0.0 60.9 37.1 64.2 74.2 60	1.0	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	1.0 0.436 0.0 62.0 34.9 65.6 74.3 62	1.0	1.0 0.533 0.0	1.0 0.426 0.0 61.5 35.8 65.0 74.2 61	1.0	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	1.0 0.449 0.0 62.6 33.7 66.2 74.3 63	1.0	1.0 0.55 0.0	1.0 0.439 0.0 62.1 34.6 65.7 74.3 62	1.0	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	1.0 0.461 0.0 63.1 32.6 66.9 74.4 64	1.0	1.0 0.567 0.0	1.0 0.453 0.0 62.8 33.3 66.4 74.3 63	1.0	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	1.0 0.473 0.0 63.7 31.5 67.5 74.4 65	1.0	1.0 0.583 0.0	1.0 0.467 0.0 63.4 32.1 67.1 74.4 64	1.0	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	1.0 0.486 0.0 64.2 30.3 68.0 74.5 66	1.0	1.0 0.6 0.0	1.0 0.48 0.0 64.0 30.8 67.8 74.5 65	1.0	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	1.0 0.498 0.0 64.8 29.1 68.6 74.5 67	1.0	1.0 0.617 0.0	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66	1.0	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	1.0 0.509 0.0 65.4 28.0 69.4 74.8 68	1.0	1.0 0.633 0.0	1.0 0.507 0.0 65.3 28.2 69.2 74.8 67	1.0	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	1.0 0.52 0.0 66.1 26.9 70.2 75.2 69	1.0	1.0 0.65 0.0	1.0 0.519 0.0 66.0 27.0 70.1 75.2 68	1.0	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	1.0 0.531 0.0 66.7 25.8 71.0 75.6 70	1.0	1.0 0.667 0.0	1.0 0.531 0.0 66.7 25.8 71.0 75.6 70	1.0	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	1.0 0.542 0.0 67.3 24.7 71.8 75.9 71	1.0	1.0 0.683 0.0	1.0 0.543 0.0 67.4 24.6 71.9 76.0 71	1.0	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	1.0 0.553 0.0 67.9 23.6 72.6 76.3 72	1.0	1.0 0.7 0.0	1.0 0.555 0.0 68.1 23.3 72.8 76.4 72	1.0	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	1.0 0.564 0.0 68.6 22.4 73.3 76.6 73	1.0	1.0 0.717 0.0	1.0 0.568 0.0 68.8 22.0 73.6 76.8 73	1.0	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	1.0 0.574 0.0 69.2 21.2 74.0 77.0 74	1.0	1.0 0.733 0.0	1.0 0.58 0.0 69.5 20.6 74.4 77.2 74	1.0	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	1.0 0.585 0.0 69.8 20.0 74.7 77.4 75	1.0	1.0 0.75 0.0	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75	1.0	1.0 0.75 0.0				

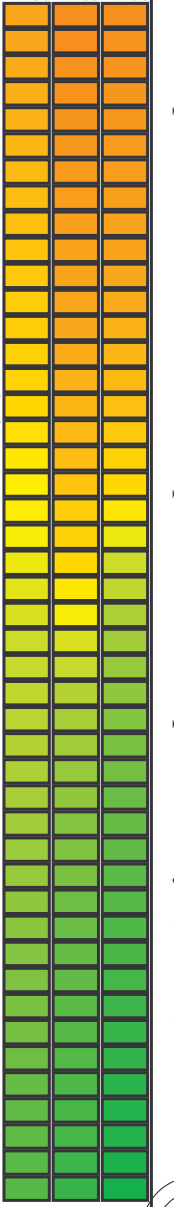
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS58/RS58L0NP.PDF> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS58/RS58L0NP.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<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* 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)
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 0.592 0.0	70.2 19.3 75.2 77.6 75
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7 84.8 87	1.0 0.596 0.0	70.5 18.8 75.4 77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9 78.0 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9 78.0 76
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6 85.7 87	1.0 0.607 0.0	71.1 17.6 76.1 78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5 86.5 88	1.0 0.618 0.0	71.7 16.3 76.7 78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3 87.3 89	1.0 0.631 0.0	72.4 15.1 77.5 78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2 88.2 90	1.0 0.647 0.0	73.2 13.8 78.4 79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0 89.0 91	1.0 0.664 0.0	73.9 12.6 79.4 80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8 89.8 91	1.0 0.68 0.0	74.7 11.3 80.3 81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5 90.6 92	1.0 0.697 0.0	75.5 10.0 81.2 81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3 91.4 92	1.0 0.713 0.0	76.2 8.6 82.0 82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0 92.2 93	1.0 0.729 0.0	77.0 7.2 82.9 83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7 92.9 94	1.0 0.746 0.0	77.7 5.9 83.7 83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4 93.7 94	1.0 0.766 0.0	78.6 4.4 84.7 84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1 94.5 95	1.0 0.787 0.0	79.6 3.0 85.8 85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8 95.2 95	1.0 0.808 0.0	80.5 1.5 86.9 86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96	1.0 0.829 0.0	81.4 0.0 88.0 88.0 90	1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6 95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0 89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8 94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0 90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0 93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4 91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2 93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7 93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3 92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1 94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5 91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4 95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7 90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5 94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9 90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2 92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1 89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0 90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4 88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1 88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6 88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2 86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8 87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4 85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1 86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0 84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3 86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7 83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4 82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5 84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0 81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5 83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6 80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5 83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2 79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4 82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8 78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4 81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4 77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3 80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0 76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5 71.2 116	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5 71.2 116
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2 79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5 75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2 70.5 117	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2 70.5 117
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1 79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1 74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9 69.7 119	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9 69.7 119
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9 78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6 72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6 69.0 120	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6 69.0 120
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7 77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5 72.3 115	0.583 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	0.375 1.0 0.0	65.7 -35.5 58.3 68.3 121
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4 76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4 71.7 116	0.567 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	0.364 1.0 0.0	65.1 -36.6 57.4 68.2 122
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2 75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3 71.0 117	0.55 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	0.354 1.0 0.0	64.5 -37.7 56.6 68.0 123
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0 74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2 70.4 118	0.533 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	0.343 1.0 0.0	63.9 -38.8 55.7 67.9 124
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1 69.8 119	0.517 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	0.333 1.0 0.0	63.3 -39.8 54.7 67.8 126
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9 69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS58/RS58LONP.PDF /.PS aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

TUB matrícula: 20130201-RS58/RS58LONP.PDF /.PS 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* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)																
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0			
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0			
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.466	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.466	1.0	0.0			
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0			
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0			
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.416	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.416	1.0	0.0			
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0			
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0			
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.366	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.366	1.0	0.0			
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0			
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0			
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.316	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.316	1.0	0.0			
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0			
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.266	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.266	1.0	0.0			
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0			
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0			
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.216	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.216	1.0	0.0			
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0			
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0			
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.166	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.166	1.0	0.0			
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0			
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0			
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.116	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.116	1.0	0.0			
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0			
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.066	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.066	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.049	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.049	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.016	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.016	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G <sub>d</sub> 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G <sub>s</sub> 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G <sub>e</sub> 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166	50.7	-61.6	18.7	64.4	163	0.0	1.0	0.107	50.5	-63.1	23.0	67.2	160	0.0	1.0	0.167	0.0	1.0	0.3	51.5	-57.3	8.7	58.1	171	0.0	1.0	0.167
164	161	172	0.0	1.0	0.183	50.8	-61.1	17.4	63.6	164	0.0	1.0	0.129	50.6	-62.6	21.6	66.3	161	0.0	1.0	0.183	0.0	1.0	0.313	51.6	-56.9	7.7	57.5	172	0.0	1.0	0.183
164	162	173	0.0	1.0	0.2</																											





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

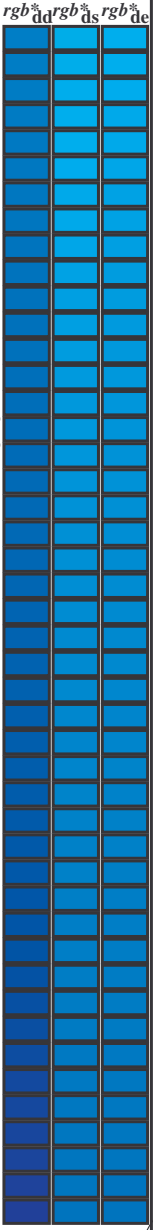
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
238	210	216	0.0 1.0 1.0	56.8 -25.5 -41.5 48.7 238	0.0 1.0 0.685 54.5	-39.5 -22.8 45.7 210	0.0 1.0 1.0	0.0 1.0 0.747 55.0	-36.1 -27.2 45.3 216	0.0 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 0.694 54.6	-39.0 -23.4 45.7 211	0.0 0.983 1.0	0.0 1.0 0.757 55.1	-35.7 -27.8 45.4 217	0.0 0.983 1.0		
239	212	218	0.0 0.966 1.0	56.1 -24.3 -41.5 48.1 239	0.0 1.0 0.703 54.7	-38.6 -24.1 45.6 212	0.0 0.967 1.0	0.0 1.0 0.767 55.2	-35.3 -28.4 45.4 218	0.0 0.967 1.0		
240	213	219	0.0 0.95 1.0	55.7 -23.7 -41.5 47.8 240	0.0 1.0 0.712 54.7	-38.1 -24.7 45.6 213	0.0 0.95 1.0	0.0 1.0 0.778 55.2	-34.9 -29.0 45.5 219	0.0 0.95 1.0		
240	214	220	0.0 0.933 1.0	55.4 -23.1 -41.5 47.5 240	0.0 1.0 0.721 54.8	-37.6 -25.3 45.5 214	0.0 0.933 1.0	0.0 1.0 0.788 55.3	-34.5 -29.6 45.6 220	0.0 0.933 1.0		
241	215	221	0.0 0.916 1.0	55.0 -22.5 -41.4 47.2 241	0.0 1.0 0.73 54.9	-37.1 -26.0 45.4 215	0.0 0.917 1.0	0.0 1.0 0.798 55.4	-34.1 -30.2 45.7 221	0.0 0.917 1.0		
242	216	222	0.0 0.9 1.0	54.6 -22.0 -41.4 46.9 242	0.0 1.0 0.739 55.0	-36.6 -26.6 45.4 216	0.0 0.9 1.0	0.0 1.0 0.808 55.4	-33.6 -30.8 45.7 222	0.0 0.9 1.0		
242	217	223	0.0 0.883 1.0	54.3 -21.4 -41.4 46.6 242	0.0 1.0 0.747 55.0	-36.1 -27.2 45.3 217	0.0 0.883 1.0	0.0 1.0 0.819 55.5	-33.2 -31.3 45.8 223	0.0 0.883 1.0		
243	218	224	0.0 0.866 1.0	53.9 -20.7 -41.3 46.3 243	0.0 1.0 0.758 55.1	-35.6 -27.8 45.4 218	0.0 0.867 1.0	0.0 1.0 0.829 55.6	-32.7 -31.9 45.9 224	0.0 0.867 1.0		
244	219	225	0.0 0.85 1.0	53.4 -20.0 -41.3 45.9 244	0.0 1.0 0.769 55.2	-35.2 -28.5 45.4 219	0.0 0.85 1.0	0.0 1.0 0.839 55.6	-32.3 -32.5 45.9 225	0.0 0.85 1.0		
245	220	226	0.0 0.833 1.0	52.9 -19.2 -41.3 45.6 245	0.0 1.0 0.781 55.3	-34.8 -29.2 45.5 220	0.0 0.833 1.0	0.0 1.0 0.85 55.7	-31.8 -33.1 46.0 226	0.0 0.833 1.0		
245	221	227	0.0 0.816 1.0	52.4 -18.5 -41.3 45.3 245	0.0 1.0 0.792 55.3	-34.3 -29.8 45.6 221	0.0 0.817 1.0	0.0 1.0 0.86 55.8	-31.3 -33.6 46.1 227	0.0 0.817 1.0		
246	222	227	0.0 0.8 1.0	51.9 -17.7 -41.3 44.9 246	0.0 1.0 0.803 55.4	-33.9 -30.5 45.7 222	0.0 0.8 1.0	0.0 1.0 0.87 55.8	-30.8 -34.2 46.2 227	0.0 0.8 1.0		
247	223	228	0.0 0.783 1.0	51.4 -17.0 -41.2 44.6 247	0.0 1.0 0.815 55.5	-33.4 -31.1 45.8 223	0.0 0.783 1.0	0.0 1.0 0.881 55.9	-30.4 -34.8 46.3 228	0.0 0.783 1.0		
248	224	229	0.0 0.766 1.0	50.9 -16.2 -41.2 44.2 248	0.0 1.0 0.826 55.6	-32.9 -31.7 45.8 224	0.0 0.767 1.0	0.0 1.0 0.893 56.0	-30.0 -35.4 46.6 229	0.0 0.767 1.0		
249	225	230	0.0 0.75 1.0	50.4 -15.5 -41.1 43.9 249	0.0 1.0 0.837 55.6	-32.4 -32.4 45.9 225	0.0 0.75 1.0	0.0 1.0 0.904 56.1	-29.6 -36.1 46.8 230	0.0 0.75 1.0		
250	226	231	0.0 0.733 1.0	49.9 -14.7 -41.1 43.6 250	0.0 1.0 0.849 55.7	-31.9 -33.0 46.0 226	0.0 0.733 1.0	0.0 1.0 0.915 56.2	-29.1 -36.7 47.0 231	0.0 0.733 1.0		
251	227	232	0.0 0.716 1.0	49.4 -13.8 -41.1 43.4 251	0.0 1.0 0.86 55.8	-31.3 -33.6 46.1 227	0.0 0.717 1.0	0.0 1.0 0.926 56.3	-28.7 -37.4 47.2 232	0.0 0.717 1.0		
252	228	233	0.0 0.7 1.0	48.8 -13.0 -41.1 43.1 252	0.0 1.0 0.871 55.9	-30.8 -34.2 46.2 228	0.0 0.7 1.0	0.0 1.0 0.938 56.3	-28.2 -38.0 47.5 233	0.0 0.7 1.0		
253	229	234	0.0 0.683 1.0	48.3 -12.2 -41.1 42.9 253	0.0 1.0 0.883 55.9	-30.3 -34.9 46.4 229	0.0 0.683 1.0	0.0 1.0 0.949 56.4	-27.7 -38.6 47.7 234	0.0 0.683 1.0		
254	230	235	0.0 0.666 1.0	47.8 -11.4 -41.0 42.6 254	0.0 1.0 0.896 56.0	-29.9 -35.6 46.6 230	0.0 0.667 1.0	0.0 1.0 0.96 56.5	-27.2 -39.3 47.9 235	0.0 0.667 1.0		
255	231	236	0.0 0.65 1.0	47.3 -10.6 -41.0 42.3 255	0.0 1.0 0.908 56.1	-29.4 -36.3 46.9 231	0.0 0.65 1.0	0.0 1.0 0.972 56.6	-26.7 -39.9 48.2 236	0.0 0.65 1.0		
256	232	237	0.0 0.633 1.0	46.8 -9.8 -40.9 42.1 256	0.0 1.0 0.92 56.2	-28.9 -37.0 47.1 232	0.0 0.633 1.0	0.0 1.0 0.983 56.7	-26.2 -40.5 48.4 237	0.0 0.633 1.0		
257	233	237	0.0 0.616 1.0	46.2 -8.9 -40.9 41.8 257	0.0 1.0 0.933 56.3	-28.4 -37.7 47.4 233	0.0 0.617 1.0	0.0 1.0 0.994 56.8	-25.7 -41.1 48.6 237	0.0 0.617 1.0		
259	234	238	0.0 0.6 1.0	45.5 -7.8 -40.9 41.7 259	0.0 1.0 0.945 56.4	-27.9 -38.4 47.6 234	0.0 0.6 1.0	0.0 0.988 1.0 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 0.957 56.5	-27.4 -39.1 47.9 235	0.0 0.583 1.0	0.0 0.962 1.0 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 0.97 56.6	-26.8 -39.8 48.1 236	0.0 0.567 1.0	0.0 0.937 1.0 55.5	-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 0.982 56.7	-26.2 -40.5 48.4 237	0.0 0.55 1.0	0.0 0.911 1.0 54.9	-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 0.994 56.8	-25.7 -41.1 48.6 238	0.0 0.533 1.0	0.0 0.885 1.0 54.4	-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 0.985 1.0 56.5	-24.9 -41.4 48.5 239	0.0 0.517 1.0	0.0 0.864 1.0 53.9	-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 0.956 1.0 55.9	-23.9 -41.4 48.0 240	0.0 0.5 1.0	0.0 0.847 1.0 53.3	-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 0.928 1.0 55.3	-22.9 -41.4 47.4 241	0.0 0.483 1.0	0.0 0.829 1.0 52.8	-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 0.467 1.0	0.0 0.811 1.0 52.3	-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 0.45 1.0	0.0 0.793 1.0 51.7	-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 0.433 1.0	0.0 0.775 1.0 51.2	-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 0.417 1.0	0.0 0.757 1.0 50.7	-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 0.4 1.0	0.0 0.741 1.0 50.2	-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	0.0 0.383 1.0	0.0 0.726 1.0 49.7	-14.3 -41.1 43.6 250	0.0 0.383 1.0		
279	248	251	0.0 0.366 1.0	37.0 6.6 -40.2 40.8 279	0.0 0.775 1.0 51.2	-16.6 -41.1 44.5 248	0.0 0.367 1.0	0.0 0.711 1.0 49.2	-13.5 -41.0 43.4 251	0.0 0.367 1.0		
280	249	252	0.0 0.35 1.0	36.4 7.7 -40.3 41.1 280	0.0 0.756 1.0 50.6	-15.7 -41.1 44.1 249	0.0 0.35 1.0	0.0 0.697 1.0 48.8	-12.8 -41.0 43.1 252	0.0 0.35 1.0		
282	250	253	0.0 0.333 1.0	35.8 8.8 -40.4 41.3 282	0.0 0.739 1.0 50.1	-14.9 -41.0 43.8 250	0.0 0.333 1.0	0.0 0.682 1.0 48.3	-12.1 -41.0 42.9 253	0.0 0.333 1.0		
283	251	254	0.0 0.316 1.0	35.2 9.9 -40.4 41.6 283	0.0 0.722 1.0 49.6	-14.1 -41.1 43.5 251	0.0 0.317 1.0	0.0 0.667 1.0 47.9	-11.4 -41.0 42.6 254	0.0 0.317 1.0		
285	252	255	0.0 0.3 1.0	34.6 11.0 -40.4 41.9 285	0.0 0.706 1.0 49.1	-13.3 -41.0 43.3 252	0.0 0.3 1.0	0.0 0.652 1.0 47.4	-10.7 -40.9 42.4 255	0.0 0.3 1.0		
286	253	256	0.0 0.283 1.0	34.0 12.1 -40.3 42.1 286	0.0 0.69 1.0 48.6	-12.5 -41.0 43.0 253	0.0 0.283 1.0	0.0 0.637 1.0 46.9	-9.9 -40.9 42.2 256	0.0 0.283 1.0		
288	254	257	0.0 0.266 1.0	33.4 13.2 -40.3 42.4 288	0.0 0.673 1.0 48.1	-11.7 -41.0 42.7 254	0.0 0.267 1.0	0.0 0.623 1.0 46.5	-9.2 -40.8 42.0 257	0.0 0.267 1.0		
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		

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS58/RS58.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS58/RS58LONP.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<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* dd361M	LAB* ddx361Mi (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	0.613 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	0.233 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	0.217 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	0.2 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	0.183 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	0.167 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	0.15 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	0.133 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	0.117 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	0.1 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	0.083 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	0.067 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	0.05 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	0.033 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	0.017 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	0.0	0.0 1.0	0.0	0.458 1.0	40.3	1.2	-40.6 40.7	271	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	0.447 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	0.033 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	0.05 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	0.067 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	0.083 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	0.1 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	0.117 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	0.133 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	0.15 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	0.167 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	0.183 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	0.2 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	0.217 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	0.233 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	0.25 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	0.267 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	0.283 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	0.3 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	0.317 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	0.333 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	0.35 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	0.367 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	0.383 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	0.4 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	54.1	-24.4 59.4	335	0.0	0.417 0.0 1.0	0.0	0.173 1.0	30.3	19.2	-40.4 44.8	295	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	0.433 0.0 1.0	0.0	0.161 1.0	29.9	20.1	-40.3 45.1	296	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	0.45 0.0 1.0	0.0	0.148 1.0	29.4	20.9	-40.3 45.5	297	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	0.467 0.0 1.0	0.0	0.136 1.0	29.0	21.7	-40.3 45.8	298	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	0.483 0.0 1.0	0.0	0.122 1.0	28.6	22.6	-40.2 46.2	299	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	0.5 0.0 1.0	0.0	0.106 1.0	28.1	23.5	-40.3 46.7	300	0.5	0.0 1.0



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS58/RS58L0NP.PDF> /PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS58/RS58L0NP.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<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* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi
340	300	300	0.5 0.0 1.0	35.6 58.6 -20.7 62.1 340	0.0 0.109 1.0	28.2 23.3 -40.3 46.6 300	0.5 0.0 1.0	0.0 0.106 1.0	28.1 23.5 -40.3 46.7 300	0.5 0.0 1.0
341	301	301	0.516 0.0 1.0	35.9 59.5 -19.9 62.8 341	0.0 0.091 1.0	27.7 24.3 -40.3 47.2 301	0.517 0.0 1.0	0.0 0.089 1.0	27.6 24.4 -40.3 47.2 301	0.517 0.0 1.0
342	302	302	0.533 0.0 1.0	36.2 60.5 -19.0 63.4 342	0.0 0.074 1.0	27.2 25.3 -40.4 47.7 302	0.533 0.0 1.0	0.0 0.073 1.0	27.2 25.4 -40.4 47.8 302	0.533 0.0 1.0
343	303	303	0.55 0.0 1.0	36.6 61.4 -18.2 64.0 343	0.0 0.056 1.0	26.7 26.3 -40.4 48.3 303	0.55 0.0 1.0	0.0 0.056 1.0	26.7 26.3 -40.4 48.3 303	0.55 0.0 1.0
344	304	304	0.566 0.0 1.0	36.9 62.3 -17.3 64.7 344	0.0 0.039 1.0	26.2 27.3 -40.4 48.9 304	0.567 0.0 1.0	0.0 0.039 1.0	26.2 27.3 -40.4 48.9 304	0.567 0.0 1.0
345	305	304	0.583 0.0 1.0	37.2 63.2 -16.4 65.3 345	0.0 0.021 1.0	25.7 28.3 -40.4 49.4 305	0.583 0.0 1.0	0.0 0.023 1.0	25.7 28.2 -40.4 49.4 304	0.583 0.0 1.0
346	306	305	0.6 0.0 1.0	37.6 64.1 -15.4 66.0 346	0.0 0.004 1.0	25.2 29.4 -40.3 50.0 306	0.6 0.0 1.0	0.0 0.006 1.0	25.3 29.2 -40.3 49.9 305	0.6 0.0 1.0
347	307	306	0.616 0.0 1.0	37.9 65.0 -14.5 66.6 347	0.011 0.0 1.0	25.3 30.2 -40.0 50.2 307	0.617 0.0 1.0	0.009 0.0 1.0	25.3 30.1 -40.1 50.2 306	0.617 0.0 1.0
348	308	307	0.633 0.0 1.0	38.3 65.8 -13.7 67.2 348	0.026 0.0 1.0	25.7 31.0 -39.6 50.3 308	0.633 0.0 1.0	0.023 0.0 1.0	25.6 30.8 -39.7 50.3 307	0.633 0.0 1.0
348	309	308	0.65 0.0 1.0	38.8 66.6 -13.1 67.9 348	0.041 0.0 1.0	26.0 31.8 -39.1 50.5 309	0.65 0.0 1.0	0.036 0.0 1.0	25.9 31.5 -39.3 50.4 308	0.65 0.0 1.0
349	310	309	0.666 0.0 1.0	39.3 67.3 -12.5 68.5 349	0.056 0.0 1.0	26.3 32.5 -38.7 50.6 310	0.667 0.0 1.0	0.05 0.0 1.0	26.2 32.3 -38.8 50.6 309	0.667 0.0 1.0
350	311	310	0.683 0.0 1.0	39.8 68.1 -11.9 69.1 350	0.07 0.0 1.0	26.7 33.3 -38.2 50.8 311	0.683 0.0 1.0	0.064 0.0 1.0	26.5 33.0 -38.4 50.7 310	0.683 0.0 1.0
350	312	311	0.7 0.0 1.0	40.3 68.8 -11.2 69.7 350	0.085 0.0 1.0	27.0 34.1 -37.7 50.9 312	0.7 0.0 1.0	0.078 0.0 1.0	26.9 33.7 -37.9 50.8 311	0.7 0.0 1.0
351	313	312	0.716 0.0 1.0	40.8 69.5 -10.6 70.4 351	0.1 0.0 1.0	27.3 34.8 -37.2 51.0 313	0.717 0.0 1.0	0.092 0.0 1.0	27.2 34.4 -37.5 51.0 312	0.717 0.0 1.0
351	314	313	0.733 0.0 1.0	41.3 70.3 -9.9 71.0 351	0.114 0.0 1.0	27.7 35.5 -36.7 51.2 314	0.733 0.0 1.0	0.106 0.0 1.0	27.5 35.1 -37.0 51.1 313	0.733 0.0 1.0
352	315	314	0.75 0.0 1.0	41.8 71.0 -9.2 71.6 352	0.13 0.0 1.0	27.9 36.3 -36.2 51.3 315	0.75 0.0 1.0	0.12 0.0 1.0	27.8 35.8 -36.5 51.2 314	0.75 0.0 1.0
353	316	315	0.766 0.0 1.0	42.1 71.6 -8.7 72.1 353	0.146 0.0 1.0	28.1 37.1 -35.7 51.6 316	0.767 0.0 1.0	0.135 0.0 1.0	28.0 36.6 -36.0 51.4 315	0.767 0.0 1.0
353	317	316	0.783 0.0 1.0	42.4 72.1 -8.1 72.6 353	0.163 0.0 1.0	28.2 37.9 -35.3 51.8 317	0.783 0.0 1.0	0.151 0.0 1.0	28.1 37.3 -35.6 51.7 316	0.783 0.0 1.0
353	318	317	0.8 0.0 1.0	42.7 72.7 -7.6 73.1 353	0.18 0.0 1.0	28.3 38.7 -34.8 52.1 318	0.8 0.0 1.0	0.167 0.0 1.0	28.2 38.1 -35.1 51.9 317	0.8 0.0 1.0
354	319	318	0.816 0.0 1.0	43.1 73.2 -7.0 73.6 354	0.197 0.0 1.0	28.5 39.5 -34.2 52.4 319	0.817 0.0 1.0	0.183 0.0 1.0	28.4 38.9 -34.7 52.1 318	0.817 0.0 1.0
354	320	319	0.833 0.0 1.0	43.4 73.8 -6.5 74.1 354	0.213 0.0 1.0	28.6 40.3 -33.7 52.6 320	0.833 0.0 1.0	0.199 0.0 1.0	28.5 39.6 -34.2 52.4 319	0.833 0.0 1.0
355	321	320	0.85 0.0 1.0	43.7 74.3 -5.9 74.6 355	0.23 0.0 1.0	28.7 41.1 -33.2 52.9 321	0.85 0.0 1.0	0.215 0.0 1.0	28.6 40.4 -33.7 52.6 320	0.85 0.0 1.0
355	322	321	0.866 0.0 1.0	44.0 74.9 -5.3 75.1 355	0.247 0.0 1.0	28.9 41.9 -32.6 53.1 322	0.867 0.0 1.0	0.231 0.0 1.0	28.7 41.1 -33.2 52.9 321	0.867 0.0 1.0
356	323	321	0.883 0.0 1.0	44.3 75.4 -4.7 75.6 356	0.259 0.0 1.0	29.2 42.7 -32.1 53.5 323	0.883 0.0 1.0	0.247 0.0 1.0	28.9 41.8 -32.6 53.1 321	0.883 0.0 1.0
356	324	322	0.9 0.0 1.0	44.6 76.0 -4.1 76.1 356	0.27 0.0 1.0	29.5 43.7 -31.6 54.0 324	0.9 0.0 1.0	0.258 0.0 1.0	29.2 42.7 -32.1 53.5 322	0.9 0.0 1.0
357	325	323	0.916 0.0 1.0	44.8 76.6 -3.5 76.6 357	0.282 0.0 1.0	29.9 44.6 -31.1 54.4 325	0.917 0.0 1.0	0.269 0.0 1.0	29.5 43.5 -31.7 53.9 323	0.917 0.0 1.0
357	326	324	0.933 0.0 1.0	45.1 77.1 -2.8 77.2 357	0.293 0.0 1.0	30.2 45.5 -30.6 54.8 326	0.933 0.0 1.0	0.28 0.0 1.0	29.8 44.4 -31.2 54.3 324	0.933 0.0 1.0
358	327	325	0.95 0.0 1.0	45.3 77.7 -2.2 77.7 358	0.304 0.0 1.0	30.6 46.4 -30.0 55.3 327	0.95 0.0 1.0	0.29 0.0 1.0	30.1 45.2 -30.7 54.7 325	0.95 0.0 1.0
358	328	326	0.966 0.0 1.0	45.6 78.2 -1.5 78.2 358	0.315 0.0 1.0	30.9 47.2 -29.4 55.7 328	0.967 0.0 1.0	0.301 0.0 1.0	30.5 46.1 -30.2 55.1 326	0.967 0.0 1.0
359	329	327	0.983 0.0 1.0	45.8 78.7 -0.8 78.7 359	0.326 0.0 1.0	31.3 48.1 -28.8 56.1 329	0.983 0.0 1.0	0.311 0.0 1.0	30.8 46.9 -29.6 55.6 327	0.983 0.0 1.0
359	330	328	1.0 0.0 1.0	46.1 79.3 -0.2 79.3 359	M <sub>d</sub> 0.337 0.0 1.0	31.6 49.0 -28.2 56.6 330	M <sub>s</sub> 1.0 0.0 1.0	0.322 0.0 1.0	31.1 47.8 -29.1 56.0 328	M <sub>e</sub> 1.0 0.0 1.0
360	331	329	1.0 0.0 0.983	46.1 79.1 0.3 79.1 360	0.349 0.0 1.0	32.0 49.9 -27.5 57.0 331	1.0 0.0 0.983	0.332 0.0 1.0	31.5 48.6 -28.5 56.4 329	1.0 0.0 0.983
360	332	330	1.0 0.0 0.966	46.0 79.0 0.9 79.0 360	0.36 0.0 1.0	32.3 50.7 -26.9 57.5 332	1.0 0.0 0.967	0.343 0.0 1.0	31.8 49.4 -27.9 56.8 330	1.0 0.0 0.967
361	333	331	1.0 0.0 0.95	46.0 78.9 1.5 78.9 361	0.371 0.0 1.0	32.7 51.6 -26.2 57.9 333	1.0 0.0 0.95	0.354 0.0 1.0	32.1 50.3 -27.2 57.2 331	1.0 0.0 0.95
361	334	332	1.0 0.0 0.933	46.0 78.7 2.1 78.8 361	0.386 0.0 1.0	33.0 52.5 -25.5 58.4 334	1.0 0.0 0.933	0.364 0.0 1.0	32.4 51.1 -26.6 57.6 332	1.0 0.0 0.933
361	335	333	1.0 0.0 0.916	46.0 78.6 2.7 78.6 361	0.404 0.0 1.0	33.4 53.5 -24.8 59.0 335	1.0 0.0 0.917	0.375 0.0 1.0	32.8 51.9 -25.9 58.0 333	1.0 0.0 0.917
362	336	334	1.0 0.0 0.9	46.0 78.4 3.2 78.5 362	0.421 0.0 1.0	33.8 54.4 -24.1 59.6 336	1.0 0.0 0.9	0.391 0.0 1.0	33.1 52.8 -25.3 58.6 334	1.0 0.0 0.9
362	337	335	1.0 0.0 0.883	45.9 78.3 3.8 78.4 362	0.438 0.0 1.0	34.2 55.4 -23.4 60.1 337	1.0 0.0 0.883	0.408 0.0 1.0	33.5 53.7 -24.7 59.1 335	1.0 0.0 0.883
363	338	336	1.0 0.0 0.866	45.9 78.1 4.4 78.3 363	0.456 0.0 1.0	34.6 56.3 -22.6 60.7 338	1.0 0.0 0.867	0.424 0.0 1.0	33.9 54.6 -24.0 59.7 336	1.0 0.0 0.867
363	339	337	1.0 0.0 0.85	45.9 78.0 5.0 78.2 363	0.473 0.0 1.0	35.0 57.2 -21.9 61.3 339	1.0 0.0 0.85	0.441 0.0 1.0	34.3 55.5 -23.3 60.2 337	1.0 0.0 0.85
364	340	338	1.0 0.0 0.833	45.9 77.9 5.6 78.1 364	0.491 0.0 1.0	35.4 58.1 -21.1 61.9 340	1.0 0.0 0.833	0.457 0.0 1.0	34.6 56.4 -22.6 60.8 338	1.0 0.0 0.833
364	341	339	1.0 0.0 0.816	45.9 77.7 6.2 78.0 364	0.508 0.0 1.0	35.8 59.1 -20.2 62.5 341	1.0 0.0 0.817	0.474 0.0 1.0	35.0 57.2 -21.8 61.3 339	1.0 0.0 0.817
365	342	339	1.0 0.0 0.8	45.9 77.6 6.8 77.9 365	0.525 0.0 1.0	36.1 60.0 -19.4 63.1 342	1.0 0.0 0.8	0.491 0.0 1.0	35.4 58.1 -21.1 61.8 339	1.0 0.0 0.8
365	343	340	1.0 0.0 0.783	45.9 77.4 7.4 77.8 365	0.542 0.0 1.0	36.4 61.0 -18.5 63.8 343	1.0 0.0 0.783	0.507 0.0 1.0	35.7 59.0 -20.3 62.4 340	1.0 0.0 0.783
365	344	341	1.0 0.0 0.766	45.9 77.3 8.0 77.7 365	0.559 0.0 1.0	36.8 61.9 -17.7 64.4 344	1.0 0.0 0.767	0.523 0.0 1.0	36.1 59.9 -19.5 63.0 341	1.0 0.0 0.767
366	345	342	1.0 0.0 0.75	45.9 77.1 8.6 77.6 366	0.576 0.0 1.0	37.1 62.9 -16.7 65.1 345	1.0 0.0 0.75	0.539 0.0 1.0	36.4 60.8 -18.7 63.7 342	1.0 0.0 0.75

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS58/RS58L0NP.PDF /.PS; salida de transferencia  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS58/RS58L0NP.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<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)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb% dd	rgb% ds	rgb% de
366	345	342	1.0 0.0 0.75	45.9 77.1 8.6	0.576 0.0 1.0	37.1 62.9 -16.7	0.539 0.0 1.0	36.4 60.8 -18.7	1.0 0.0 0.75	0.576 0.0 1.0	0.576	0.576	0.576
367	346	343	1.0 0.0 0.733	45.9 77.0 9.4	0.593 0.0 1.0	37.5 63.8 -15.8	0.555 0.0 1.0	36.7 61.7 -17.9	1.0 0.0 0.733	0.593 0.0 1.0	0.593	0.593	0.593
367	347	344	1.0 0.0 0.716	45.9 76.8 10.3	0.61 0.0 1.0	37.8 64.7 -14.8	0.571 0.0 1.0	37.0 62.6 -17.0	1.0 0.0 0.717	0.61 0.0 1.0	0.61	0.61	0.61
368	348	345	1.0 0.0 0.7	45.9 76.6 11.1	0.627 0.0 1.0	38.2 65.6 -13.8	0.587 0.0 1.0	37.3 63.5 -16.1	1.0 0.0 0.7	0.627 0.0 1.0	0.627	0.627	0.627
368	349	346	1.0 0.0 0.683	45.9 76.4 11.9	0.654 0.0 1.0	39.0 66.8 -12.9	0.603 0.0 1.0	37.7 64.3 -15.2	1.0 0.0 0.683	0.654 0.0 1.0	0.654	0.654	0.654
369	350	347	1.0 0.0 0.666	45.9 76.2 12.8	0.681 0.0 1.0	39.8 68.0 -11.9	0.619 0.0 1.0	38.0 65.2 -14.3	1.0 0.0 0.667	0.681 0.0 1.0	0.681	0.681	0.681
370	351	348	1.0 0.0 0.65	46.0 75.9 13.6	0.708 0.0 1.0	40.6 69.2 -10.9	0.641 0.0 1.0	38.6 66.2 -13.4	1.0 0.0 0.65	0.708 0.0 1.0	0.708	0.708	0.708
370	352	349	1.0 0.0 0.633	46.0 75.7 14.4	0.735 0.0 1.0	41.4 70.4 -9.8	0.633 0.0 1.0	39.3 67.4 -12.4	1.0 0.0 0.633	0.735 0.0 1.0	0.735	0.735	0.735
371	353	350	1.0 0.0 0.616	46.0 75.5 15.2	0.765 0.0 1.0	42.1 71.6 -8.7	0.617 0.0 1.0	40.1 68.5 -11.5	1.0 0.0 0.617	0.765 0.0 1.0	0.765	0.765	0.765
372	354	351	1.0 0.0 0.6	45.9 75.4 16.1	0.8 0.0 1.0	42.8 72.7 -7.5	0.717 0.0 1.0	40.9 69.6 -10.5	1.0 0.0 0.6	0.8 0.0 1.0	0.8	0.8	0.8
372	355	352	1.0 0.0 0.583	45.9 75.2 16.9	0.835 0.0 1.0	43.5 73.9 -6.4	0.583 0.0 1.0	41.6 70.7 -9.5	1.0 0.0 0.583	0.835 0.0 1.0	0.835	0.835	0.835
373	356	353	1.0 0.0 0.566	45.9 75.0 17.8	0.87 0.0 1.0	44.2 75.0 -5.1	0.567 0.0 1.0	42.3 71.9 -8.4	1.0 0.0 0.567	0.87 0.0 1.0	0.87	0.87	0.87
374	357	354	1.0 0.0 0.55	45.9 74.8 18.6	0.904 0.0 1.0	44.7 76.2 -3.9	0.55 0.0 1.0	42.9 73.0 -7.3	1.0 0.0 0.55	0.904 0.0 1.0	0.904	0.904	0.904
374	358	355	1.0 0.0 0.533	45.9 74.6 19.5	0.938 0.0 1.0	45.2 77.3 -2.6	0.533 0.0 1.0	43.6 74.1 -6.2	1.0 0.0 0.533	0.938 0.0 1.0	0.938	0.938	0.938
375	359	356	1.0 0.0 0.516	45.9 74.4 20.3	0.971 0.0 1.0	45.7 78.4 -1.3	0.517 0.0 1.0	44.2 75.1 -5.0	1.0 0.0 0.517	0.971 0.0 1.0	0.971	0.971	0.971
375	360	357	1.0 0.0 0.5	45.9 74.2 21.1	1.0 0.0 0.994	46.1 79.3 0.0	0.5 0.0 1.0	44.4 76.5 -3.7	1.0 0.0 0.5	1.0 0.0 0.994	1.0	1.0	1.0
376	361	353	1.0 0.0 0.483	45.8 74.1 22.1	1.0 0.0 0.955	46.1 79.0 1.4	0.483 0.0 1.0	42.2 71.8 -8.5	1.0 0.0 0.483	1.0 0.0 0.955	1.0	1.0	1.0
377	362	354	1.0 0.0 0.466	45.8 73.9 23.1	1.0 0.0 0.916	46.0 78.6 2.7	0.467 0.0 1.0	43.0 73.1 -7.2	1.0 0.0 0.467	1.0 0.0 0.916	1.0	1.0	1.0
378	363	355	1.0 0.0 0.45	45.8 73.8 24.0	1.0 0.0 0.876	46.0 78.3 4.1	0.45 0.0 1.0	43.8 74.4 -5.9	1.0 0.0 0.45	1.0 0.0 0.876	1.0	1.0	1.0
378	364	356	1.0 0.0 0.433	45.8 73.6 25.0	1.0 0.0 0.839	46.0 78.0 5.5	0.433 0.0 1.0	44.4 75.6 -4.5	1.0 0.0 0.433	1.0 0.0 0.839	1.0	1.0	1.0
379	365	357	1.0 0.0 0.416	45.8 73.4 25.9	1.0 0.0 0.802	46.0 77.7 6.8	0.417 0.0 1.0	45.0 76.9 -3.1	1.0 0.0 0.417	1.0 0.0 0.802	1.0	1.0	1.0
380	366	358	1.0 0.0 0.4	45.8 73.2 26.9	1.0 0.0 0.765	46.0 77.3 8.1	0.4 0.0 1.0	45.6 78.1 -1.6	1.0 0.0 0.4	1.0 0.0 0.765	1.0	1.0	1.0
380	367	359	1.0 0.0 0.383	45.8 73.0 27.8	1.0 0.0 0.734	46.0 77.0 9.5	0.383 0.0 1.0	46.1 79.3 -0.1	1.0 0.0 0.383	1.0 0.0 0.734	1.0	1.0	1.0
381	368	360	1.0 0.0 0.366	45.8 72.9 28.7	1.0 0.0 0.708	46.0 76.7 10.8	0.367 0.0 1.0	46.1 79.0 1.3	1.0 0.0 0.367	1.0 0.0 0.708	1.0	1.0	1.0
382	369	362	1.0 0.0 0.35	45.8 72.8 29.6	1.0 0.0 0.681	46.0 76.4 12.1	0.35 0.0 1.0	46.0 78.6 2.9	1.0 0.0 0.35	1.0 0.0 0.681	1.0	1.0	1.0
382	370	363	1.0 0.0 0.333	45.7 72.7 30.4	1.0 0.0 0.655	46.0 76.1 13.4	0.333 0.0 1.0	46.0 78.2 4.4	1.0 0.0 0.333	1.0 0.0 0.655	1.0	1.0	1.0
383	371	364	1.0 0.0 0.316	45.7 72.6 31.2	1.0 0.0 0.628	46.0 75.7 14.7	0.317 0.0 1.0	46.0 77.9 5.9	1.0 0.0 0.317	1.0 0.0 0.628	1.0	1.0	1.0
383	372	365	1.0 0.0 0.3	45.7 72.5 32.1	1.0 0.0 0.602	46.0 75.4 16.0	0.3 0.0 1.0	46.0 77.5 7.4	1.0 0.0 0.3	1.0 0.0 0.602	1.0	1.0	1.0
384	373	366	1.0 0.0 0.283	45.6 72.4 32.9	1.0 0.0 0.576	46.0 75.2 17.4	0.283 0.0 1.0	46.0 77.1 8.8	1.0 0.0 0.283	1.0 0.0 0.576	1.0	1.0	1.0
385	374	367	1.0 0.0 0.266	45.6 72.3 33.8	1.0 0.0 0.55	45.9 74.9 18.7	0.267 0.0 1.0	46.0 76.8 10.3	1.0 0.0 0.267	1.0 0.0 0.55	1.0	1.0	1.0
385	375	368	1.0 0.0 0.25	45.6 72.1 34.6	1.0 0.0 0.524	45.9 74.5 20.0	0.25 0.0 1.0	46.0 76.5 11.8	1.0 0.0 0.25	1.0 0.0 0.524	1.0	1.0	1.0
386	376	369	1.0 0.0 0.233	45.6 72.1 35.3	1.0 0.0 0.498	45.9 74.2 21.3	0.233 0.0 1.0	46.0 76.1 13.3	1.0 0.0 0.233	1.0 0.0 0.498	1.0	1.0	1.0
386	377	370	1.0 0.0 0.216	45.6 72.0 36.1	1.0 0.0 0.475	45.9 74.0 22.6	0.217 0.0 1.0	46.0 75.7 14.7	1.0 0.0 0.217	1.0 0.0 0.475	1.0	1.0	1.0
387	378	372	1.0 0.0 0.2	45.6 71.9 36.8	1.0 0.0 0.451	45.9 73.8 24.0	0.2 0.0 1.0	46.0 75.4 16.2	1.0 0.0 0.2	1.0 0.0 0.451	1.0	1.0	1.0
387	379	373	1.0 0.0 0.183	45.5 71.8 37.5	1.0 0.0 0.428	45.9 73.6 25.3	0.183 0.0 1.0	46.0 75.1 17.6	1.0 0.0 0.183	1.0 0.0 0.428	1.0	1.0	1.0
388	380	374	1.0 0.0 0.166	45.5 71.7 38.2	1.0 0.0 0.404	45.9 73.3 26.7	0.167 0.0 1.0	46.0 74.8 19.1	1.0 0.0 0.167	1.0 0.0 0.404	1.0	1.0	1.0
388	381	375	1.0 0.0 0.15	45.5 71.6 39.0	1.0 0.0 0.38	45.8 73.1 28.0	0.15 0.0 1.0	46.0 74.4 20.6	1.0 0.0 0.15	1.0 0.0 0.38	1.0	1.0	1.0
389	382	376	1.0 0.0 0.133	45.5 71.5 39.7	1.0 0.0 0.353	45.8 72.9 29.4	0.133 0.0 1.0	46.0 74.1 22.0	1.0 0.0 0.133	1.0 0.0 0.353	1.0	1.0	1.0
389	383	377	1.0 0.0 0.116	45.5 71.4 40.4	1.0 0.0 0.325	45.8 72.7 30.9	0.117 0.0 1.0	46.0 73.9 23.6	1.0 0.0 0.117	1.0 0.0 0.325	1.0	1.0	1.0
389	384	378	1.0 0.0 0.1	45.5 71.3 41.0	1.0 0.0 0.297	45.7 72.5 32.3	0.1 0.0 1.0	46.0 73.6 25.1	1.0 0.0 0.1	1.0 0.0 0.297	1.0	1.0	1.0
390	385	379	1.0 0.0 0.083	45.5 71.3 41.6	1.0 0.0 0.268	45.7 72.3 33.7	0.083 0.0 1.0	46.0 73.4 26.6	1.0 0.0 0.083	1.0 0.0 0.268	1.0	1.0	1.0
390	386	381	1.0 0.0 0.066	45.5 71.2 42.3	1.0 0.0 0.238	45.6 72.1 35.2	0.067 0.0 1.0	46.0 73.1 28.1	1.0 0.0 0.067	1.0 0.0 0.238	1.0	1.0	1.0
391	387	382	1.0 0.0 0.049	45.5 71.1 42.9	1.0 0.0 0.204	45.6 71.0 36.7	0.05 0.0 1.0	46.0 72.9 29.6	1.0 0.0 0.05	1.0 0.0 0.204	1.0	1.0	1.0
391	388	383	1.0 0.0 0.033	45.4 71.1 43.5	1.0 0.0 0.17	45.6 71.8 38.2	0.033 0.0 1.0	46.0 72.7 31.2	1.0 0.0 0.033	1.0 0.0 0.17	1.0	1.0	1.0
391	389	384	1.0 0.0 0.016	45.4 71.0 44.2	1.0 0.0 0.135	45.6 71.6 39.7	0.017 0.0 1.0	46.0 72.5 32.8	1.0 0.0 0.017	1.0 0.0 0.135	1.0	1.0	1.0
392	390	385	1.0 0.0 0.0	45.4 70.9 44.8	1.0 0.0 0.096	45.5 71.4 41.2	0.0 0.0 1.0	46.0 72.2 34.4	1.0 0.0 0.0	1.0 0.0 0.096	1.0	1.0	1.0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS58/RS58L0NP.PDF /.PS  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS58/RS58L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)  
TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/RS58/RS58LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 18/33

Table with columns: nif, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, DF\*Fe, HAm\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe. Rows include color names like R00Y, R13Y, R25Y, etc.

entrada: rgb/cmyk -> rgbe salida: transfiera a cmy0e

gráfico TUB-RS58; 1080 colores estándar colores y diferencia en color, ΔE\*

RS580-TN; 1833-F

2-0131731-F0





http://130.149.60.45/~farbmetrik/RS58/RS58LONP.PDF /.PS; salida de transferencia en archivo (F) o PS-startup (S), página 20/33

Table with 10 columns: #F, H#C%Fe, Rgb%Fe, Ict%Fe, H#S%Fe, Rgb%Fe, LabC\*%Fe, LabCH\*%Fe, DF\*%Fe, H#M%Fe, Rgb\*%Fe, LabCH\*%Fe. Rows 1-80 contain color calibration data.

entrada: rgb/cmyk -> rgbe salida: transfiera a cmy0e

gráfico TUB-RS58; 1080 colores estándar colores y diferencia en color, ΔE\*











RS5801L

TUB matrícula: 20130201-RS58/RS58LONP.PDF /.PS TUB material: code=rha4ta  
 aplicación para la medida salida en la impresión offset, separación cmy0 (CMY0)

n	HHC*Fe	rgb_Fc	iet_Fc	hsa_Fc	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	HaM*	rgb*Fe	LabCH*Fe	25.4	34.4	80.0	25.4					
324	R00Y_050_050k	0.5	0.5	0.25	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	44.7	34.8	44.7					
325	R00Y_050_050k	0.5	0.5	0.25	0.5	0.0	0.328	31.0	38.0	6.6	38.6	9.8	18.0	49.1	18.0					
326	R00Y_050_050k	0.5	0.5	0.25	0.5	0.0	0.328	35.0	38.0	6.6	38.6	9.8	18.0	49.1	18.0					
327	B01R_050_050k	0.5	0.0	0.375	0.5	0.0	0.261	30.0	35.2	-4.9	31.5	341.8	34.8	46.7	31.5					
328	B00R_050_050k	0.5	0.0	0.375	0.5	0.0	0.261	30.0	35.2	-4.9	31.5	341.8	34.8	46.7	31.5					
329	B00R_062_062k	0.5	0.0	0.625	0.5	0.0	0.114	0.0	0.625	26.8	24.2	-1.7	32.5	31.8	0.7	31.0				
330	B3AR_075_075k	0.5	0.0	0.75	0.5	0.0	0.245	25.7	24.7	-28.8	38.0	310.5	54.4	-10.3	34.9	27.3				
331	B3AR_075_075k	0.5	0.0	0.75	0.5	0.0	0.245	25.7	24.7	-28.8	38.0	310.5	54.4	-10.3	34.9	27.3				
332	B23Y_100_100k	0.5	0.0	1.0	0.5	0.0	0.105	0.0	1.0	35.6	58.6	-20.7	62.1	34.0	34.0	0.0				
333	B23Y_100_100k	0.5	0.0	1.0	0.5	0.0	0.105	0.0	1.0	35.6	58.6	-20.7	62.1	34.0	34.0	0.0				
334	R18Y_050_037k	0.5	0.125	0.125	0.5	0.0	0.124	0.225	41.3	29.0	2.2	29.2	4.3	0.5	0.125	0.125				
335	R18Y_050_037k	0.5	0.125	0.125	0.5	0.0	0.124	0.225	41.3	29.0	2.2	29.2	4.3	0.5	0.125	0.125				
336	B6SR_050_037k	0.5	0.125	0.375	0.5	0.0	0.124	0.335	38.8	39.2	4.0	17.9	19.7	32.6	39.2	4.0				
337	B6SR_050_037k	0.5	0.125	0.375	0.5	0.0	0.124	0.335	38.8	39.2	4.0	17.9	19.7	32.6	39.2	4.0				
338	B3SR_062_050k	0.5	0.125	0.625	0.5	0.0	0.125	0.625	39.5	42.6	-1.1	45.8	35.4	27.7	0.135	0.0				
339	B3SR_062_050k	0.5	0.125	0.625	0.5	0.0	0.125	0.625	39.5	42.6	-1.1	45.8	35.4	27.7	0.135	0.0				
340	B2SR_087_075k	0.5	0.125	0.875	0.5	0.0	0.125	0.875	40.4	44.7	-10.1	49.5	34.0	32.7	0.0	0.105	0.0			
341	B2SR_087_075k	0.5	0.125	0.875	0.5	0.0	0.125	0.875	40.4	44.7	-10.1	49.5	34.0	32.7	0.0	0.105	0.0			
342	R50Y_050_050k	0.5	0.25	0.0	0.5	0.0	0.199	0.0	42.2	19.1	31.7	37.0	58.8	4.5	3.5	1.0	0.398	0.0		
343	R50Y_050_050k	0.5	0.25	0.0	0.5	0.0	0.199	0.0	42.2	19.1	31.7	37.0	58.8	4.5	3.5	1.0	0.398	0.0		
344	R00Y_050_025k	0.5	0.25	0.375	0.5	0.0	0.249	0.313	47.5	18.6	8.6	20.0	25.4	0.5	0.25	0.375	0.5	0.0		
345	R00Y_050_025k	0.5	0.25	0.375	0.5	0.0	0.249	0.313	47.5	18.6	8.6	20.0	25.4	0.5	0.25	0.375	0.5	0.0		
346	B50R_062_025k	0.5	0.25	0.375	0.5	0.0	0.249	0.313	47.5	18.6	8.6	20.0	25.4	0.5	0.25	0.375	0.5	0.0		
347	B50R_062_025k	0.5	0.25	0.375	0.5	0.0	0.249	0.313	47.5	18.6	8.6	20.0	25.4	0.5	0.25	0.375	0.5	0.0		
348	B3SR_075_050k	0.5	0.25	0.625	0.5	0.0	0.302	0.75	44.0	11.7	-8.1	25.3	30.0	1.0	0.302	0.75	44.0	11.7		
349	B3SR_075_050k	0.5	0.25	0.625	0.5	0.0	0.302	0.75	44.0	11.7	-8.1	25.3	30.0	1.0	0.302	0.75	44.0	11.7		
350	B1SR_100_075k	0.5	0.25	0.875	0.5	0.0	0.302	0.875	48.5	10.8	-2.0	38.9	37.0	0.5	0.302	0.875	48.5	10.8		
351	B1SR_100_075k	0.5	0.25	0.875	0.5	0.0	0.302	0.875	48.5	10.8	-2.0	38.9	37.0	0.5	0.302	0.875	48.5	10.8		
352	R65Y_050_037k	0.5	0.375	0.125	0.5	0.0	0.302	0.125	49.4	7.1	0.5	26.9	28.4	71.1	0.5	0.375	0.125	49.4	7.1	
353	R65Y_050_037k	0.5	0.375	0.125	0.5	0.0	0.302	0.125	49.4	7.1	0.5	26.9	28.4	71.1	0.5	0.375	0.125	49.4	7.1	
354	R00Y_050_012k	0.5	0.375	0.375	0.5	0.0	0.349	0.406	53.7	9.1	4.5	18.8	18.5	58.8	0.5	0.375	0.375	53.7	9.1	
355	R00Y_050_012k	0.5	0.375	0.375	0.5	0.0	0.349	0.406	53.7	9.1	4.5	18.8	18.5	58.8	0.5	0.375	0.375	53.7	9.1	
356	B2SR_062_012k	0.5	0.375	0.625	0.5	0.0	0.401	0.625	52.0	5.8	-10.0	11.6	30.0	1.0	0.401	0.625	52.0	5.8		
357	B1SR_087_050k	0.5	0.375	0.75	0.5	0.0	0.468	0.75	54.2	5.4	-15.0	16.0	28.9	0.5	0.375	0.75	54.2	5.4		
358	B1SR_087_050k	0.5	0.375	0.75	0.5	0.0	0.468	0.75	54.2	5.4	-15.0	16.0	28.9	0.5	0.375	0.75	54.2	5.4		
359	B00R_100_062k	0.5	0.0	0.625	0.5	0.0	0.539	1.0	58.3	5.4	-25.2	25.8	28.1	0.5	0.0	0.625	0.5	58.3	5.4	
360	Y00G_050_050k	0.5	0.5	0.25	0.5	0.0	0.454	0.124	55.5	-1.8	45.2	45.2	92.3	0.5	0.5	0.25	0.5	55.5	-1.8	
361	Y00G_050_050k	0.5	0.5	0.25	0.5	0.0	0.454	0.124	55.5	-1.8	45.2	45.2	92.3	0.5	0.5	0.25	0.5	55.5	-1.8	
362	Y00G_050_025k	0.5	0.5	0.25	0.5	0.0	0.469	0.249	57.0	-0.9	22.6	22.6	6.0	0.5	0.469	0.249	57.0	-0.9		
363	Y00G_050_025k	0.5	0.5	0.25	0.5	0.0	0.469	0.249	57.0	-0.9	22.6	22.6	6.0	0.5	0.469	0.249	57.0	-0.9		
364	NW_050k	0.5	0.5	0.5	0.5	0.0	0.484	0.375	58.5	-0.4	11.3	11.3	92.3	0.5	0.5	0.5	58.5	-0.4		
365	BO0R_062_012k	0.5	0.5	0.625	0.5	0.0	0.557	0.625	61.9	0.1	-5.0	5.0	27.1	0.5	0.5	0.625	61.9	0.1		
366	BO0R_075_025k	0.5	0.5	0.75	0.5	0.0	0.614	0.75	63.9	0.3	-10.1	10.1	27.1	0.5	0.5	0.75	63.9	0.3		
367	BO0R_087_037k	0.5	0.5	0.875	0.5	0.0	0.671	0.875	65.9	0.4	-15.2	15.2	27.1	0.5	0.5	0.875	65.9	0.4		
368	BO0R_100_050k	0.5	0.5	1.0	0.5	0.0	0.729	1.0	67.9	0.4	-20.3	20.3	27.1	0.5	0.5	1.0	67.9	0.4		
369	Y18G_062_050k	0.5	0.625	0.125	0.5	0.0	0.424	0.625	60.0	57.6	-13.3	49.4	10.5	1.0	0.424	0.625	60.0	57.6		
370	Y23G_062_050k	0.5	0.625	0.125	0.5	0.0	0.427	0.625	60.0	57.6	-13.3	49.4	10.5	1.0	0.427	0.625	60.0	57.6		
371	Y31G_062_050k	0.5	0.625	0.125	0.5	0.0	0.455	0.625	60.0	57.6	-13.3	49.4	10.5	1.0	0.455	0.625	60.0	57.6		
372	Y50G_062_025k	0.5	0.625	0.375	0.5	0.0	0.625	0.375	60.6	-10.2	13.4	16.9	12.2	0.5	0.625	0.375	60.6	-10.2		
373	G50B_062_012k	0.5	0.625	0.125	0.5	0.0	0.625	0.125	63.2	6.2	8.1	16.2	0.5	0.625	0.125	63.2	6.2			
374	G50B_062_012k	0.5	0.625	0.125	0.5	0.0	0.625	0.125	63.2	6.2	8.1	16.2	0.5	0.625	0.125	63.2	6.2			
375	G48B_087_037k	0.5	0.625	0.375	0.5	0.0	0.711	0.75	67.2	-4.9	-10.3	11.4	24.4	0.5	0.711	0.75	67.2	-4.9		
376	G48B_087_037k	0.5	0.625	0.375	0.5	0.0	0.711	0.75	67.2	-4.9	-10.3	11.4	24.4	0.5	0.711	0.75	67.2	-4.9		
377	G88B_100_050k	0.5	0.625	1.0	0.5	0.0	0.801	1.0	70.6	-5.9	-20.4	20.8	25.8	0.5	0.625	1.0	70.6	-5.9		
378	Y37G_075_075k	0.5	0.75	0.375	0.5	0.0	0.75	0.375	69.3	-4.5	-3.4	5.6	21.6	0.5	0.75	0.375	69.3	-4.5		
379	Y38G_075_075k	0.5	0.75	0.375	0.5	0.0	0.75	0.375	69.3	-4.5	-3.4	5.6	21.6	0.5	0.75	0.375	69.3	-4.5		
380	Y38G_075_050k	0.5	0.75	0.375	0.5	0.0	0.75	0.375	69.3	-4.5	-3.4	5.6	21.6	0.5	0.75	0.375	69.3	-4.5		
381	Y38G_075_050k	0.5	0.75	0.375	0.5	0.0	0.75	0.375	69.3	-4.5	-3.4	5.6	21.6	0.5	0.75	0.375	69.3	-4.5		
382	G00B_075_025k	0.5	0.75	0.25	0.5	0.0	0.75	0.25	67.1	-15.1	4.8	16.2	0.5	0.75	0.25	67.1	-15.1	4.8	16.2	
383	G25B_075_025k	0.5	0.75	0.25	0.5	0.0	0.75	0.25	67.1	-15.1	4.8	16.2	0.5	0.75	0.25	67.1	-15.1	4.8	16.2	
384	G50B_075_025k	0.5	0.75	0.25	0.5	0.0	0.75	0.25	67.1	-15.1	4.8	16.2	0.5	0.75	0.25	67.1	-15.1	4.8	16.2	
385	G50B_075_025k	0.5	0.75	0.25	0.5	0.0	0.75	0.25	67.1	-15.1	4.8	16.2	0.5	0.75	0.25	67.1	-15.1	4.8	16.2	
386	G58B_087_037k	0.5	0.75	0.375	0.5	0.0	0.855	0.375	72.0	-10.4	-14.5	17.8	28.9	0.5	0.75	0.375	72.0	-10.4	-14.5	17.8
387	Y41G_087_050k	0.5	0.875	0.125	0.5	0.0	0.923	0.125	74.4	-9.0	20.6	22.9	24.4	0.5	0.875	0.125	74.4	-9.0	20.6	22.9
388	Y41G_087_050k	0.5	0.875	0.125	0.5	0.0	0.923	0.125	74.4	-9.0	20.6	22.9	24.4	0.5	0.875	0.125	74.4	-9.0	20.6	22.9
389	Y61G_087_062k	0.5	0.875	0.25	0.5	0.0	0.875	0.25	63.4	-29.6	29.2	41.6	13.5	0.5	0.875	0.25	63.4	-29.6	29.2	41.6
390	Y61G_087_062k	0.5	0.875	0.25	0.5	0.0	0.875	0.25	63.4	-29.6	29.2	41.6	13.5	0.5	0.875	0.25	63.4	-29.6	29.2	41.6
391	G00B_087_050k	0.5	0.875	0.375	0.5	0.0	0.875	0.375	69.8	-23.2	7.4	24.4	16.							







http://130.149.60.45/~farbmetrik/RS58/RS58LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 27/33

Table with 15 columns: n, HHC\*Fe, rpb\*Fe, iet\*Fe, Hs\*Fe, rpb\*Fe, LabC0\*Fe, LabC0\*Fe, rpb\*Fe, rpb\*Fe, LabC0\*Fe, DF\*Fe, Hs\*Fe, rpb\*Fe, LabC0\*Fe. Rows contain numerical data for various color and registration marks.

entrada: rgb/cmyk -> rgbe salida: transfiera a cmy0e

gráfico TUB-RS58; 1080 colores estándar colores y diferencia en color, ΔE\*



http://130.149.60.45/~farbmetrik/RS58/RS58LONP.PDF /.PS; salida de transferencia N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 29/33

Table with 10 columns: n, H/C%, r/g/b%, i/c/m/y, LabC/M/Y, H/s, r/g/b%, LabC/M/Y, LabC/M/Y, D/F\*, H/a/M/e, r/g/b%, LabC/M/Y. Rows include color names like NV, G50B, G50M, G50Y, etc.

delta E\* = 9.5

gráfico TUB-RS58; 1080 colores estándar colores y diferencia en color, ΔE\*

entrada: r/g/b/cmyk -> r/g/b/e salida: transfiera a cmy0e







n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe
972	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	302.0	1.0
973	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
974	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
975	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
976	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
977	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
978	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
979	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
980	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
981	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
982	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
983	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
984	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
985	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
986	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
987	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
988	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
989	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	28.1	1.0
990	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
991	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
992	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
993	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
994	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
995	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
996	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
997	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
998	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	28.1	1.0
999	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
1000	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
1001	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
1002	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
1003	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
1004	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
1005	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
1006	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
1007	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	28.1	1.0
1008	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
1009	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
1010	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
1011	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
1012	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
1013	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
1014	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
1015	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
1016	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	28.1	1.0
1017	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
1018	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
1019	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
1020	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
1021	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
1022	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
1023	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
1024	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
1025	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	28.1	1.0
1026	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
1027	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
1028	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
1029	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
1030	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
1031	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
1032	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
1033	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
1034	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	28.1	1.0
1035	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
1036	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
1037	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
1038	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
1039	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
1040	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
1041	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
1042	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
1043	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	28.1	1.0
1044	NW_000b	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	1.9	1.0
1045	NW_012a	0.125	0.125	0.0	0.0	24.3	0.0	28.1	1.0	1.0	-6	1.0
1046	NW_025e	0.25	0.25	0.0	0.0	24.3	0.0	28.1	1.0	1.0	4.6	1.0
1047	NW_037e	0.375	0.375	0.0	0.0	24.3	0.0	28.1	1.0	1.0	8.5	1.0
1048	NW_050e	0.5	0.5	0.0	0.0	24.3	0.0	28.1	1.0	1.0	12.6	1.0
1049	NW_062e	0.625	0.625	0.0	0.0	24.3	0.0	28.1	1.0	1.0	16.5	1.0
1050	NW_075e	0.75	0.75	0.0	0.0	24.3	0.0	28.1	1.0	1.0	20.4	1.0
1051	NW_087e	0.875	0.875	0.0	0.0	24.3	0.0	28.1	1.0	1.0	24.3	1.0
1052	NW_100e	1.0	1.0	0.0	0.0	24.3	0.0	28.1	1.0	1.0	28.1	1.0

delta E\*90 = 9.2

entrada: rgb/cmyk -> rgbe  
salida: transfiera a cmy0e

gráfico TUB-RS58; 1080 colores estándar  
colores y diferencia en color, ΔE\*



n	HC*Fe	rgb*Fe	LabC0*Fe	LabC0*Fe	LabC0*Fe	DF*Fe	Hs*Me	rgb*Me	LabC0*Me	DF*Me	Hs*Me	rgb*Me	LabC0*Me
1053	NW_086e	0.866	0.866	0.866	0.866	3.7	360	1.0	95.6	3.7	360	1.0	95.6
1054	NW_093e	0.933	0.933	0.933	0.933	69.9	360	1.0	95.6	69.9	360	1.0	95.6
1055	NW_100e	1.0	1.0	1.0	1.0	71.6	360	1.0	95.6	71.6	360	1.0	95.6
1056	NW_100e	0.0	0.0	0.0	0.0	1.1	360	1.0	95.6	1.1	360	1.0	95.6
1057	NW_100e	0.066	0.066	0.066	0.066	3.7	360	1.0	95.6	3.7	360	1.0	95.6
1058	NW_013e	0.133	0.133	0.133	0.133	6.5	360	1.0	95.6	6.5	360	1.0	95.6
1059	NW_020e	0.2	0.2	0.2	0.2	9.0	360	1.0	95.6	9.0	360	1.0	95.6
1060	NW_026e	0.266	0.266	0.266	0.266	11.6	360	1.0	95.6	11.6	360	1.0	95.6
1061	NW_033e	0.333	0.333	0.333	0.333	13.3	360	1.0	95.6	13.3	360	1.0	95.6
1062	NW_040e	0.4	0.4	0.4	0.4	14.4	360	1.0	95.6	14.4	360	1.0	95.6
1063	NW_046e	0.466	0.466	0.466	0.466	14.7	360	1.0	95.6	14.7	360	1.0	95.6
1064	NW_053e	0.533	0.533	0.533	0.533	14.5	360	1.0	95.6	14.5	360	1.0	95.6
1065	NW_060e	0.6	0.6	0.6	0.6	11.5	360	1.0	95.6	11.5	360	1.0	95.6
1066	NW_066e	0.666	0.666	0.666	0.666	8.3	360	1.0	95.6	8.3	360	1.0	95.6
1067	NW_073e	0.734	0.734	0.734	0.734	5.9	360	1.0	95.6	5.9	360	1.0	95.6
1068	NW_080e	0.8	0.8	0.8	0.8	3.6	360	1.0	95.6	3.6	360	1.0	95.6
1069	NW_086e	0.866	0.866	0.866	0.866	1.2	360	1.0	95.6	1.2	360	1.0	95.6
1070	NW_093e	0.933	0.933	0.933	0.933	0.1	360	1.0	95.6	0.1	360	1.0	95.6
1071	NW_100e	1.0	1.0	1.0	1.0	0.0	360	1.0	95.6	0.0	360	1.0	95.6
1072	NW_100e	0.0	0.0	0.0	0.0	2.8	360	1.0	95.6	2.8	360	1.0	95.6
1073	NW_100e	1.0	1.0	1.0	1.0	2.9	360	1.0	95.6	2.9	360	1.0	95.6
1074	ROY_100_100e	0.0	0.0	0.0	0.0	13.7	360	1.0	95.6	13.7	360	1.0	95.6
1075	GS0B_100_100e	0.0	0.0	0.0	0.0	32.8	360	1.0	95.6	32.8	360	1.0	95.6
1076	Y06G_100_100e	0.0	0.0	0.0	0.0	18.2	360	1.0	95.6	18.2	360	1.0	95.6
1077	B04G_100_100e	0.0	0.0	0.0	0.0	8.5	360	1.0	95.6	8.5	360	1.0	95.6
1078	B08L_100_100e	0.0	0.0	0.0	0.0	32.5	360	1.0	95.6	32.5	360	1.0	95.6
1079	B50R_100_100e	0.0	0.0	0.0	0.0	15.2	360	1.0	95.6	15.2	360	1.0	95.6
1079	B50R_100_100e	1.0	0.0	1.0	0.0	45.2	288	0.321	31.1	45.2	288	0.321	31.1

delta E\* = 10.3

http://130.149.60.45/~farbmetrik/RS58/RS58L0NP.PDF /.PS; salida de transferencia  
N: ninguna 3D-linearización (OL) en archivo (F) o PS-startup (S), página 33/33

entrada: rgb/cmyk -> rgbe  
salida: transfiera a cmy0e