



<http://130.149.60.45/~farbm/TS97/TS97L0FP.PDF> /PS; comience salida  
F: 3D-linealización TS97/TS97LS30FP.DAT en archivo (F), página 1/22

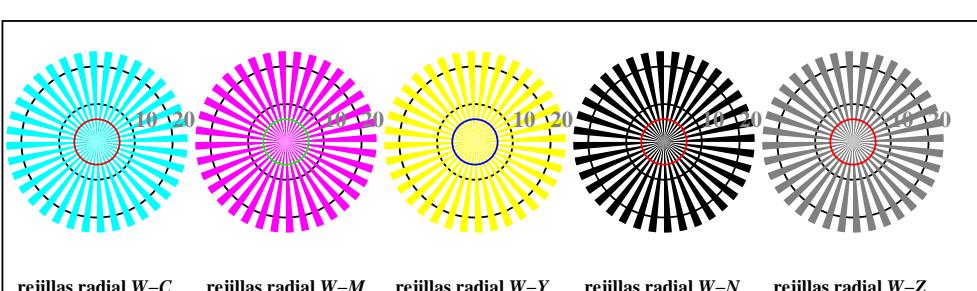
TS97S0L



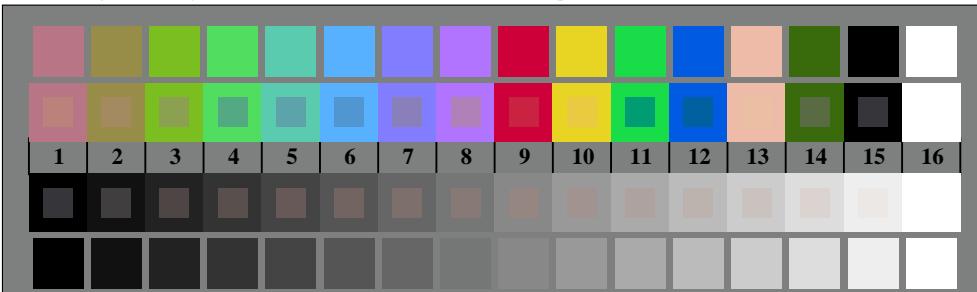
TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset

TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmtrik/TS97/TS97.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmtrik/>

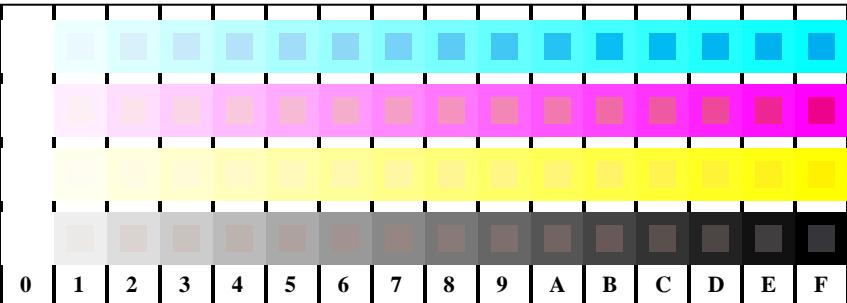


TS970-5, Fig. B2W-: rejillas radial W-C-; W-M-; W-Y-; W-N; PS operator: *rgb setrgbcolor*



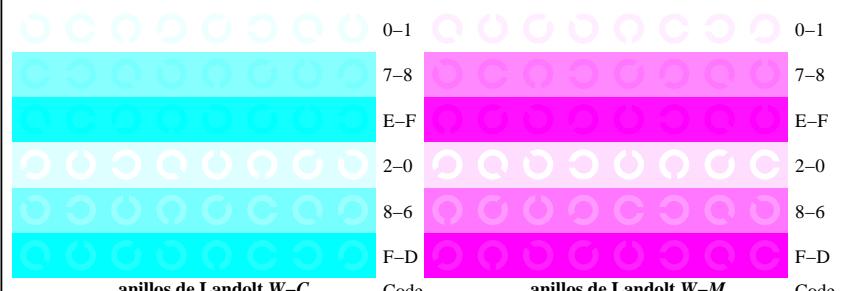
TS970-7 Fig. B3W- CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator: reb/cmy0 set(reb/cmyk)color

gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico *CMY*

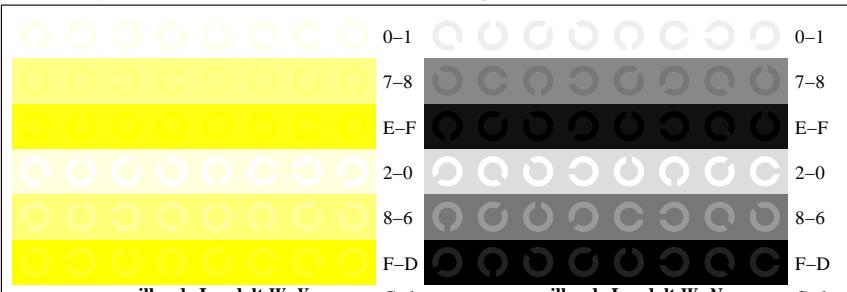


TS971-1, Fig. B4W-: 16 equidistant steps  $W-C_-$ ;  $W-M_-$ ;  $W-Y_-$ ;  $W-N$ ;  $rgb/cmy0$  set( $rgb/cmyk$ )color

TS971-3, Fig. B5W-: codigo y Landolt annilos  $N$ ;  $C_-$ ;  $M_-$ ;  $Y_-$ ;  $Z$ ; PS operator: *rgb setrgbcolor*



TS971-5, Fig. B6W-: anillos de Landolt W-C<sub>-</sub>; W-M<sub>-</sub>; PS operator:rgb setrgbcolor

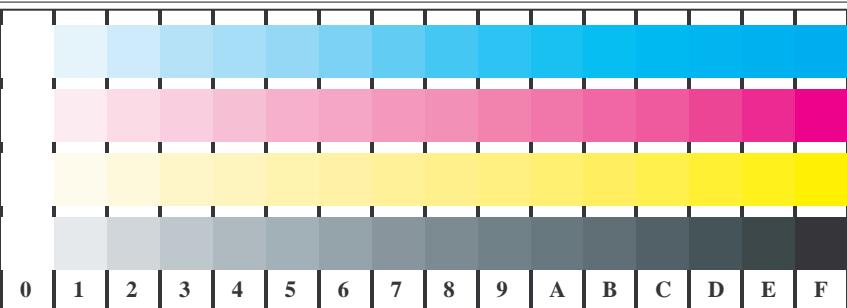


TS971-7 Fig. B7W-; anillos de Landolt W-Y : W-N; PS operator; *rab setrbcolor*.

Entrada: *rgb/cmyk* → w/*rgb/cmyk*  
Salida: ningún cambio

vea archivos semejantes: <http://130.149.60.45/~farbmefrik/TS97/TS97L0FP.PDF /PS>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmefrik>

v L o Y M C  
http://130.149.60.45/~farbmefrik/TS97/TS97L0FP.PDF /PS; 3D-linealización  
F: 3D-linealización TS97/TS97LS30FP.DAT en archivo (F), página 2/22

TS971-1, Fig. B4Wdd: 16 equidistantes pasos W-Cd; W-Md; W-Yd; W-N;  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

+-.:	○	○	○	○	○	lmno	○	○	○	pqrs	○	○	○	○	tuvw	○	○	○	○				
xyz;	○	○	○	○	○	hijk	○	○	○	lmno	○	○	○	○	pars	○	○	○	○				
tuvw	○	○	○	○	○	defg	○	○	○	hijk	○	○	○	○	hijk	○	○	○	○				
pqrs	○	○	○	○	○	!abc	○	○	○	defg	○	○	○	○	+-:.	○	○	○	○				
lmno	○	○	○	○	○	+-:.	○	○	○	!abc	○	○	○	○	xyz;	○	○	○	○				
hijk	○	○	○	○	○	xyz;	○	○	○	tuvw	○	○	○	○	tuvw	○	○	○	○				
defg	○	○	○	○	○	tuvw	○	○	○	defg	○	○	○	○	defg	○	○	○	○				
!abc	○	○	○	○	○	pqrs	○	○	○	!abc	○	○	○	○	!abc	○	○	○	○				
10	N	Cd	Md	Yd	Z	10	N	Cd	Md	Yd	Z	10	N	Cd	Md	Yd	Z	10	N	Cd	Md	Yd	Z

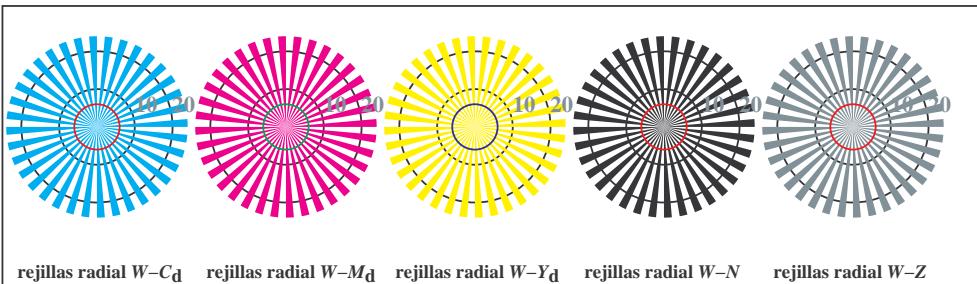
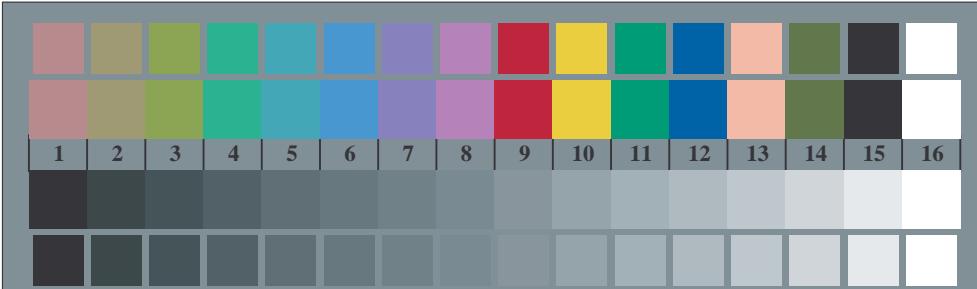
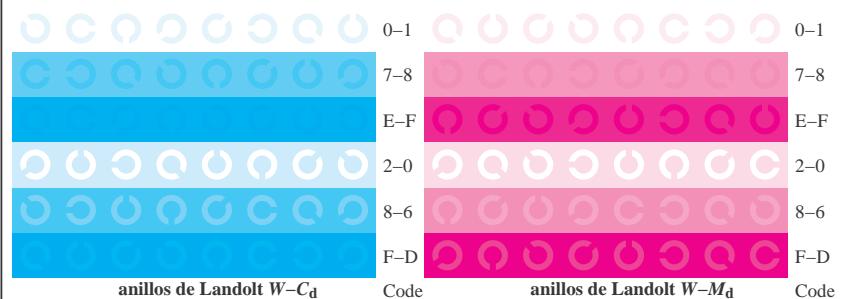
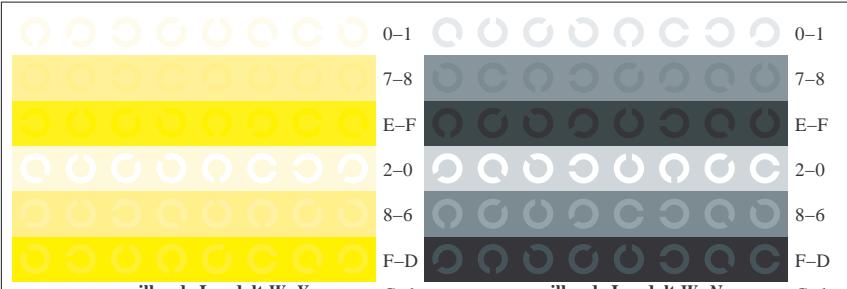
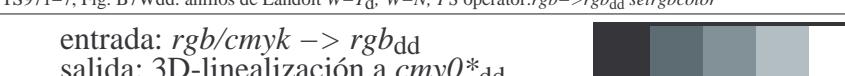
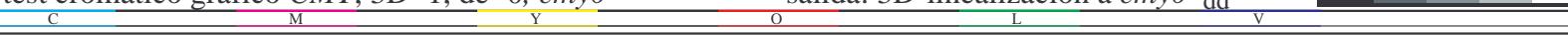
TS971-3, Fig. B5Wdd: código y Landolt anillos N; Cd; Md; Yd; Z; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolorTS970-5, Fig. B2Wdd: rejillas radial W-Cd; W-Md; W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolorTS970-7, Fig. B3Wdd: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico CMY, 3D=1, de=0, cmy0\*

TS971-5, Fig. B6Wdd: anillos de Landolt W-Cd; W-Md; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolorTS971-7, Fig. B7Wdd: anillos de Landolt W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor

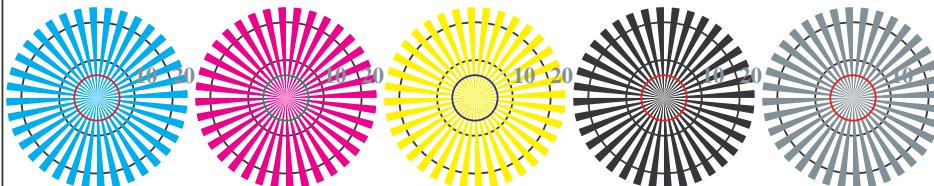
entrada:  $rgb/cmyk \rightarrow rgb_{dd}$   
salida: 3D-linealización a cmy0\*dd



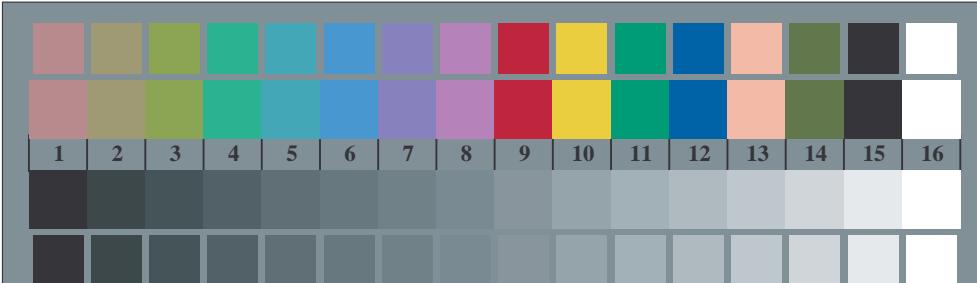
TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmefrik/TS97/TS97.HTML>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmefrik>

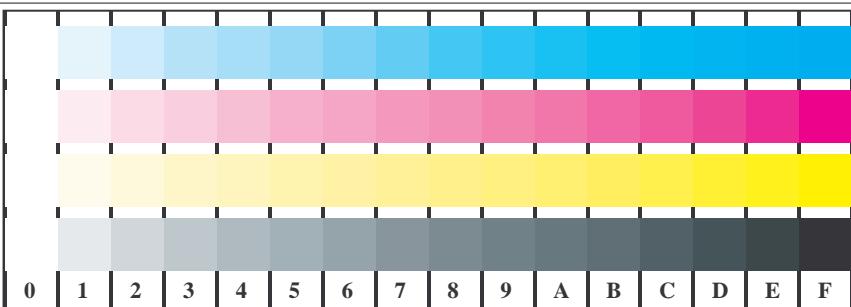


TS970-5, Fig. B2Wdd: rejillas radial W-Cd; W-Md; W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



TS970-7, Fig. B3Wdd: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

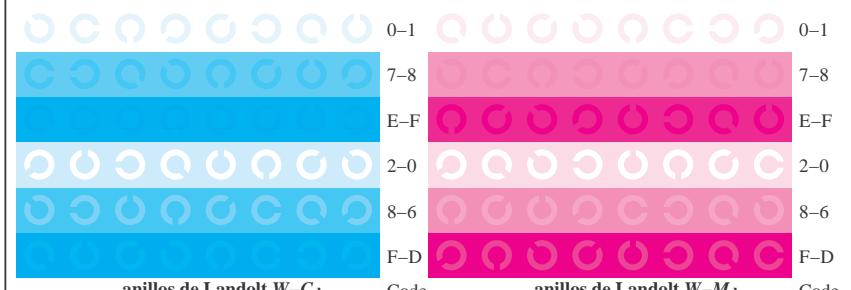
gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico CMY, 3D=1, de=0, cmy0\*



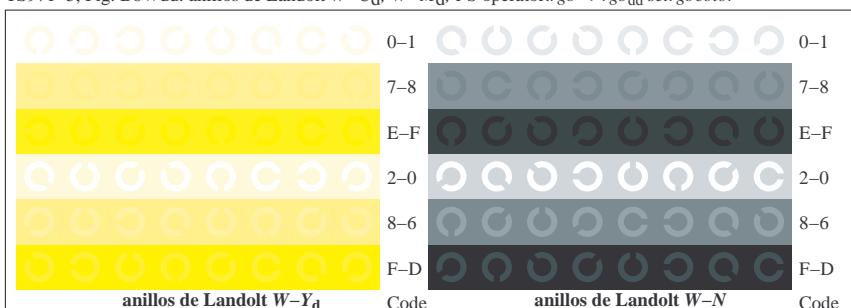
TS971-1, Fig. B4Wdd: 16 equidistantes pasos W-Cd; W-Md; W-Yd; W-N;  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

+:-.	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
xyz;	lmno	pqrs	pqrs	pqrs	pqrs	pqrs	tuvw									
tuvw	hijk	lmno	lmno	lmno	lmno	lmno	lmno									
pqrs	defg	lmno	lmno	lmno	lmno	lmno	lmno									
lmno	!abc	defg	defg	defg	defg	defg	defg									
hijk	xyz;	tuvw	tuvw	tuvw	tuvw	tuvw	tuvw									
defg	pqrs	!abc	!abc	!abc	!abc	!abc	!abc									
!abc	10	N	Cd	Md	Yd	Z					6	N	Cd	Md	Yd	Z

TS971-3, Fig. B5Wdd: código y Landolt anillos N; Cd; Md; Yd; Z; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



TS971-5, Fig. B6Wdd: anillos de Landolt W-Cd; W-Md; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



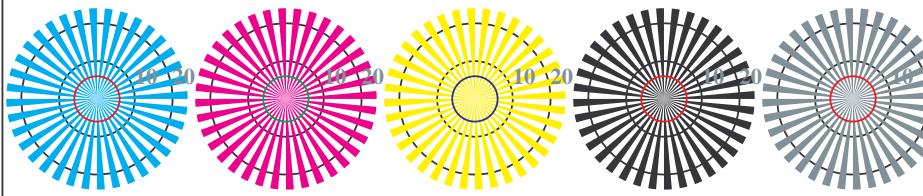
TS971-7, Fig. B7Wdd: anillos de Landolt W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor

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

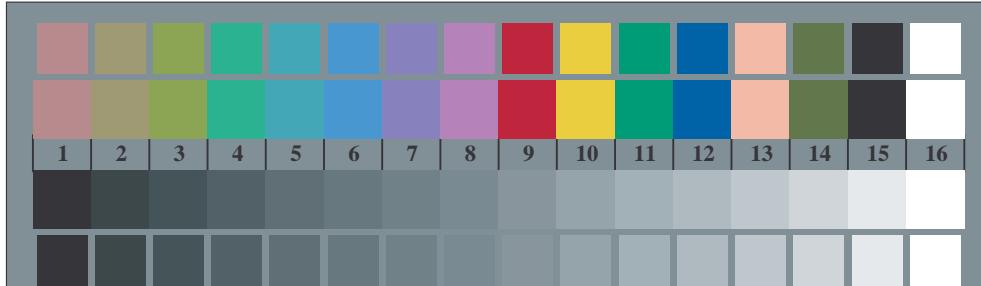
TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmefrik/TS97/TS97.HTML>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmefrik>

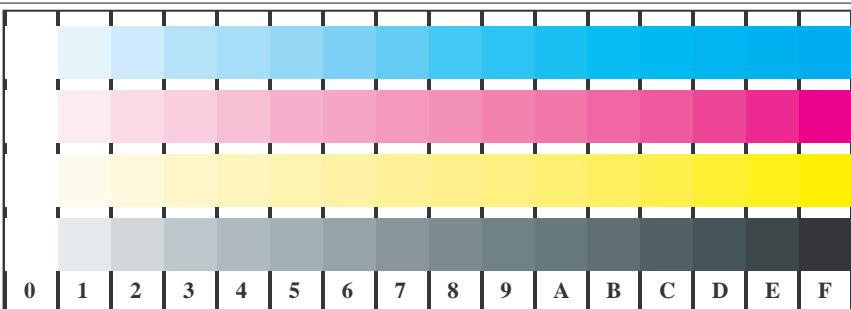


TS970-5, Fig. B2Wdd: rejillas radial W-Cd; W-Md; W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



TS970-7, Fig. B3Wdd: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

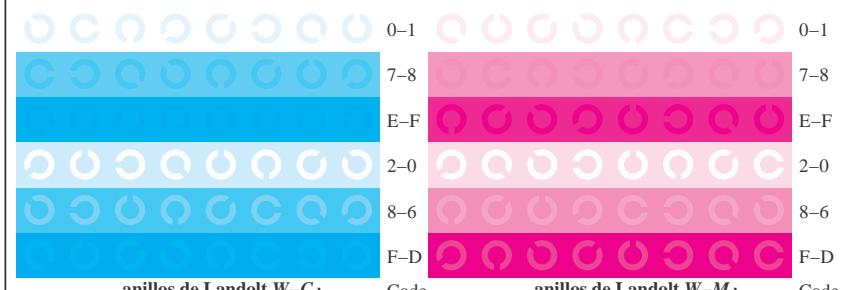
gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico CMY, 3D=1, de=0, cmy0\*



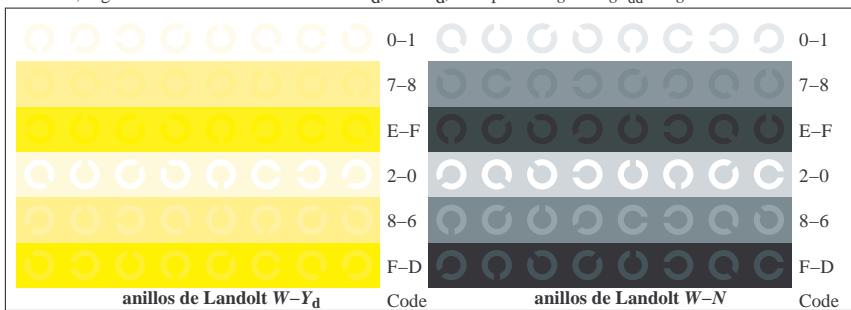
TS971-1, Fig. B4Wdd: 16 equidistantes pasos W-Cd; W-Md; W-Yd; W-N;  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

+:-.	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
xyz;	lmno	pqrs	pqrs	pqrs	pqrs	pqrs	tuvw									
tuvw	hijk	lmno	lmno	lmno	lmno	lmno	lmno									
pqrs	defg	lmno	lmno	lmno	lmno	lmno	lmno									
lmno	!abc	defg	defg	defg	defg	defg	defg									
hijk	xyz;	tuvw	tuvw	tuvw	tuvw	tuvw	tuvw									
defg	pqrs	!abc	!abc	!abc	!abc	!abc	!abc									
!abc	10	N	Cd	Md	Yd	Z					6	N	Cd	Md	Yd	Z

TS971-3, Fig. B5Wdd: código y Landolt anillos N; Cd; Md; Yd; Z; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



TS971-5, Fig. B6Wdd: anillos de Landolt W-Cd; W-Md; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



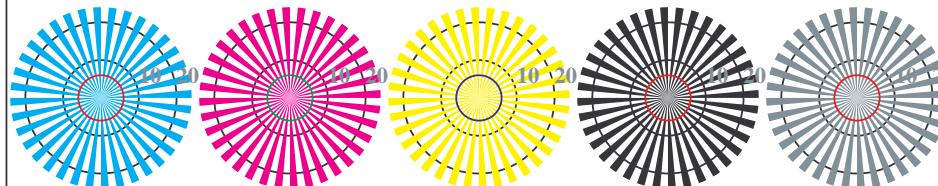
TS971-7, Fig. B7Wdd: anillos de Landolt W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor

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

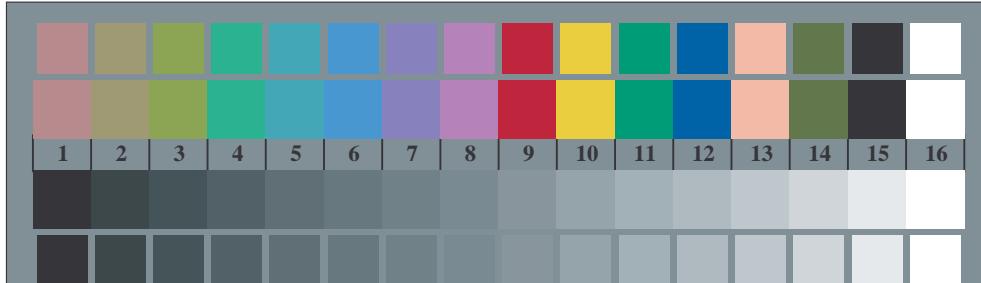
TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmefrik/TS97/TS97.HTML>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmefrik>

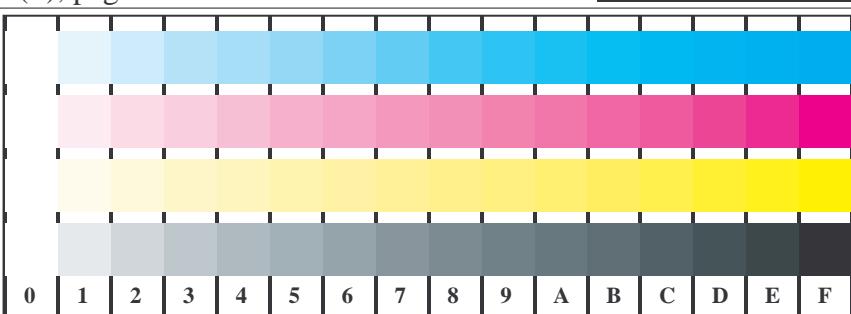


TS970-5, Fig. B2Wdd: rejillas radial W-Cd; W-Md; W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



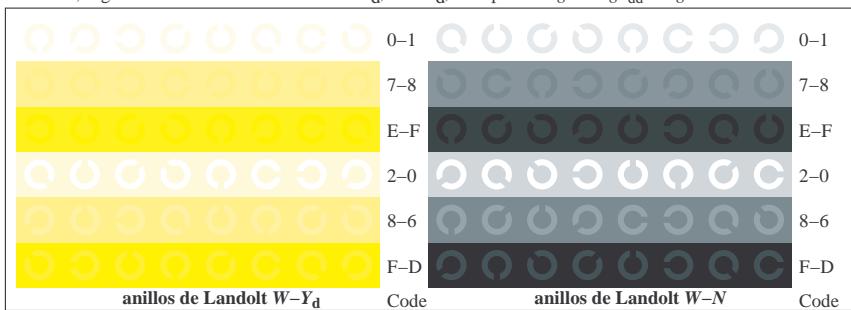
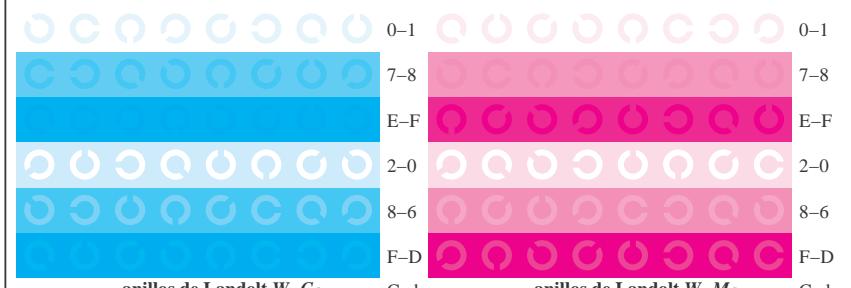
TS970-7, Fig. B3Wdd: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico CMY, 3D=1, de=0, cmy0\*



+:-.	lmno	lmno	pqrs	tuvw														
xyz;	hijk	hijk	lmno															
tuvw	defg	defg	hijk															
pqrs	!abc	!abc	defg															
lmno	!abc																	
hijk	tuvw																	
defg	pqrs																	
!abc	10	N	Cd	Md	Yd	Z	6	N	Cd	Md	Yd	Z	8	N	Cd	Md	Yd	Z

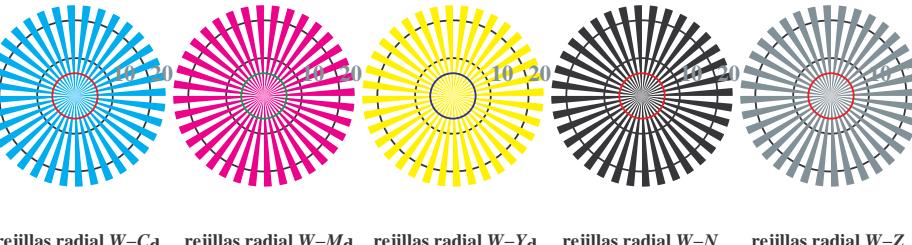
TS971-3, Fig. B5Wdd: código y Landolt anillos N; Cd; Md; Yd; Z; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



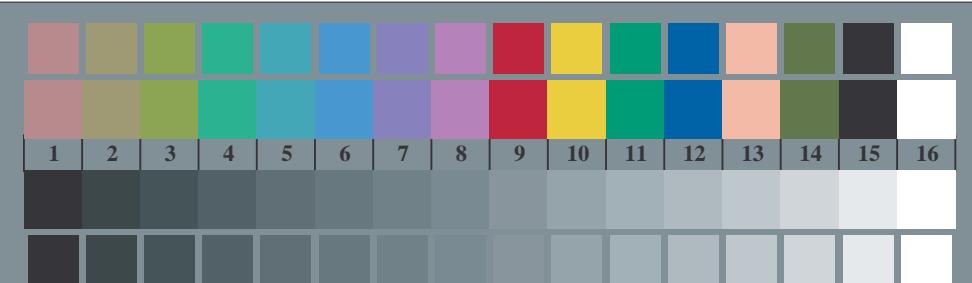
entrada:  $rgb/cmyk \rightarrow rgb_{dd}$   
salida: 3D-linealización a cmy0\*dd

TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

TUB material: code=rha4ta

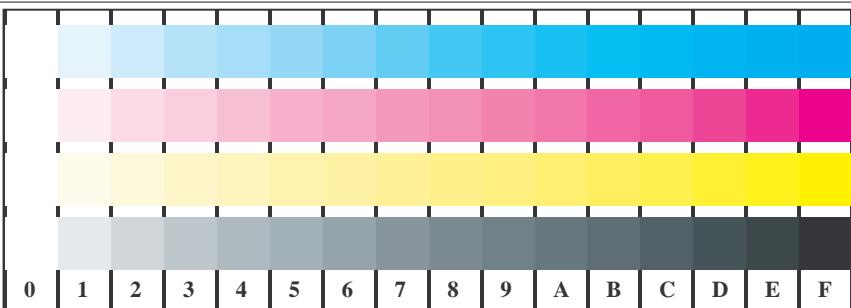


TS970-5, Fig. B2Wdd: rejillas radial W-Cd; W-Md; W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



TS970-7, Fig. B3Wdd: CIE 14 colores del test y 2 + 16 pasos de gris (sf); PS operator:  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

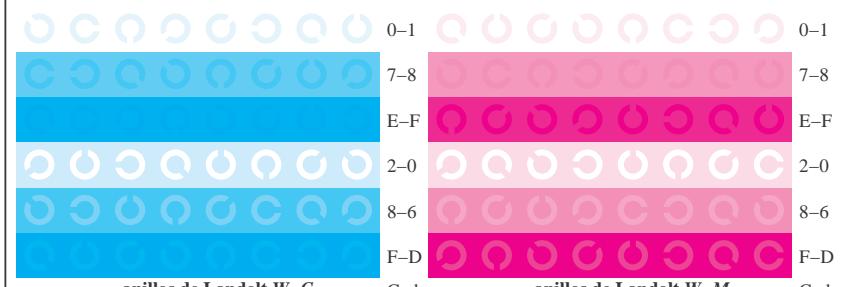
gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
test cromático gráfico CMY, 3D=1, de=0, cmy0\*



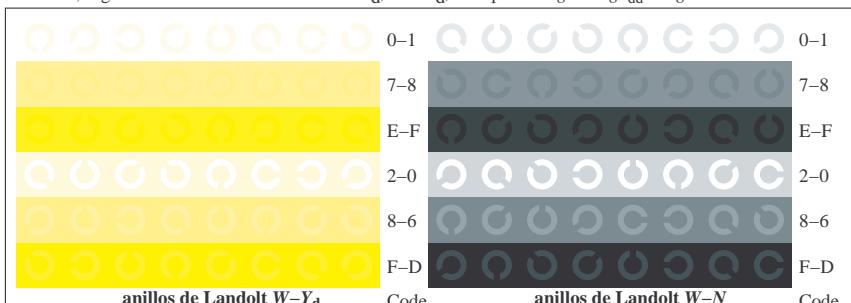
TS971-1, Fig. B4Wdd: 16 equidistantes pasos W-Cd; W-Md; W-Yd; W-N;  $rgb/cmy0 \rightarrow rgb_{dd}$  setrgbcolor

+:-.	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	
xyz;	lmno	hijk	defg	!abc	+-:	pqrs	lmno	hijk	defg	xyz;	tuvw	defg	!abc	+-:	tuvw	lmno	
tuvw	hijk	defg	!abc	+-:	xyz;	tuvw	hijk	defg	!abc	xyz;	tuvw	defg	!abc	+-:	xyz;	tuvw	
pqrs	lmno	hijk	defg	!abc	xyz;	lmno	hijk	defg	!abc	xyz;	lmno	hijk	defg	!abc	xyz;	lmno	
lmno	hijk	defg	!abc	+-:	xyz;	hijk	defg	!abc	+-:	xyz;	hijk	defg	!abc	+-:	xyz;	hijk	
hijk	defg	!abc	+-:	xyz;	lmno	hijk	defg	!abc	+-:	xyz;	lmno	hijk	defg	!abc	+-:	xyz;	lmno
defg	!abc	+-:	xyz;	lmno	hijk	defg	!abc	+-:	xyz;	lmno	hijk	defg	!abc	+-:	xyz;	lmno	
!abc	+-:	xyz;	lmno	hijk	defg	!abc	+-:	xyz;	lmno	hijk	defg	!abc	+-:	xyz;	lmno		
10	N	Cd	Md	Yd	Z	10	N	Cd	Md	Yd	Z	10	N	Cd	Md	Yd	Z

TS971-3, Fig. B5Wdd: código y Landolt anillos N; Cd; Md; Yd; Z; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



TS971-5, Fig. B6Wdd: anillos de Landolt W-Cd; W-Md; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor



TS971-7, Fig. B7Wdd: anillos de Landolt W-Yd; W-N; PS operator:  $rgb \rightarrow rgb_{dd}$  setrgbcolor

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

TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

TUB material: code=rha4ta  
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http://130.149.60.45/~farbmatrik/TS97/TS97L0FP.PDF /.PS; 3D-linealización  
F: 3D-linealización TS97/TS97LS30FP.DAT en archivo (F), página 7/22

<i>n/j</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hs_F,dd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIM,dd	rgb*Mdd	LabCh*Mdd
0/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
1/657	R13Y_100_100dd	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	48.6 63.3 49.1	80.2 37.7 0.0	36	1.0 0.116 0.0	48.6 63.3 49.1
2/666	R25Y_100_100dd	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.0 53.4 54.8	76.5 45.7 0.0	42	1.0 0.233 0.0	53.0 53.4 54.8
3/675	R38Y_100_100dd	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	58.8 41.1 61.7	74.1 56.3 0.0	51	1.0 0.366 0.0	58.8 41.1 61.7
4/684	R50Y_100_100dd	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	64.9 28.9 68.6	74.5 67.1 0.0	59	1.0 0.5 0.0	64.9 28.9 68.6
5/693	R63Y_100_100dd	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	72.5 14.8 77.6	79.0 79.1 0.0	68	1.0 0.633 0.0	72.5 14.8 77.6
6/702	R75Y_100_100dd	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 0.0 0.0	77	1.0 0.766 0.0	78.6 4.3 84.7
7/711	R88Y_100_100dd	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.883 0.0	83.7 -3.8 90.5	90.6 0.0 0.0	83	1.0 0.883 0.0	83.7 -3.8 90.5
8/720	Y00G_100_100dd	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96.1 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4
9/639	Y13G_100_100dd	0.875 1.0 0.0	1.0 1.0 0.5	97	0.883 1.0 0.0	84.5 -13.6 89.7	90.7 98.6 0.0	96	0.883 1.0 0.0	84.5 -13.6 89.7
10/558	Y25G_100_100dd	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101.4 0.0	102	0.766 1.0 0.0	81.2 -17.0 84.3
11/477	Y38G_100_100dd	0.625 1.0 0.0	1.0 1.0 0.5	112	0.633 1.0 0.0	75.6 -23.6 76.2	79.8 107.2 0.0	111	0.633 1.0 0.0	75.6 -23.6 76.2
12/396	Y50G_100_100dd	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	70.6 -29.7 66.5	72.8 114.0 0.0	119	0.5 1.0 0.0	70.6 -29.7 66.5
13/315	Y63G_100_100dd	0.375 1.0 0.0	1.0 1.0 0.5	128	0.366 1.0 0.0	65.2 -36.4 57.6	68.2 122.3 0.0	128	0.366 1.0 0.0	65.2 -36.4 57.6
14/234	Y75G_100_100dd	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	57.9 -48.3 45.8	66.5 136.5 0.0	137	0.233 1.0 0.0	57.9 -48.3 45.8
15/153	Y88G_100_100dd	0.125 1.0 0.0	1.0 1.0 0.5	143	0.116 1.0 0.0	54.4 -54.7 38.0	66.6 145.1 0.0	143	0.116 1.0 0.0	54.4 -54.7 38.0
16/72	G00C_100_100dd	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	50.0 -65.0	29.6 71.4 0.0	149	0.0 1.0 0.0	50.0 -65.0 29.6
17/73	G13C_100_100dd	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.116	50.5 -62.9	22.4 66.8 0.0	156	0.0 1.0 0.116	50.5 -62.9 22.4
18/74	G25C_100_100dd	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.233	51.1 -59.5	13.9 61.1 0.0	162	0.0 1.0 0.233	51.1 -59.5 13.9
19/75	G38C_100_100dd	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.366	51.9 -54.9	3.7 55.0 0.0	171	0.0 1.0 0.366	51.9 -54.9 3.7
20/76	G50C_100_100dd	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	52.9 -48.6	-8.0 49.3 0.0	180	0.0 1.0 0.5	52.9 -48.6 -8.0
21/77	G63C_100_100dd	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.633	54.1 -42.0	-18.8 46.0 0.0	188	0.0 1.0 0.633	54.1 -42.0 -18.8
22/78	G75C_100_100dd	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.766	55.1 -35.4	-28.4 45.4 0.0	197	0.0 1.0 0.766	55.1 -35.4 -28.4
23/79	G88C_100_100dd	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.883	55.9 -30.4	-35.0 46.3 0.0	203	0.0 1.0 0.883	55.9 -30.4 -35.0
24/80	C00B_100_100dd	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	56.8 -25.5	-41.5 48.7 0.0	210	0.0 1.0 1.0	56.8 -25.5 -41.5
25/71	C13B_100_100dd	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 0.883 1.0	54.3 -21.4	-41.4 46.6 0.0	216	0.0 0.883 1.0	54.3 -21.4 -41.4
26/62	C25B_100_100dd	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 0.766 1.0	50.9 -16.2	-41.2 44.2 0.0	222	0.0 0.766 1.0	50.9 -16.2 -41.2
27/53	C38B_100_100dd	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.633 1.0	46.8 -9.8	-40.9 42.1 0.0	231	0.0 0.633 1.0	46.8 -9.8 -40.9
28/44	C50B_100_100dd	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	41.7 -1.2	-40.6 40.6 0.0	240	0.0 0.5 1.0	41.7 -1.2 -40.6
29/35	C63B_100_100dd	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.366 1.0	37.0 6.6	-40.2 40.8 0.0	248	0.0 0.366 1.0	37.0 6.6 -40.2
30/26	C75B_100_100dd	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.233 1.0	32.2 15.3	-40.3 43.1 0.0	257	0.0 0.233 1.0	32.2 15.3 -40.3
31/17	C88B_100_100dd	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.116 1.0	28.4 22.8	-40.3 46.3 0.0	263	0.0 0.116 1.0	28.4 22.8 -40.3
32/8	B00M_100_100dd	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	25.0 29.5	-40.4 50.0 0.0	270	0.0 0.0 1.0	25.0 29.5 -40.4
33/89	B13M_100_100dd	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	27.7 35.6	-36.7 51.1 0.0	276	0.116 0.0 1.0	27.7 35.6 -36.7
34/170	B25M_100_100dd	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	28.7 41.2	-33.1 52.9 0.0	282	0.233 0.0 1.0	28.7 41.2 -33.1
35/251	B38M_100_100dd	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	32.5 51.2	-26.5 57.7 0.0	291	0.366 0.0 1.0	32.5 51.2 -26.5
36/332	B50M_100_100dd	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	35.6 58.6	-20.7 62.1 0.0	300	0.5 0.0 1.0	35.6 58.6 -20.7
37/413	B63M_100_100dd	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	38.3 65.8	-13.7 67.2 0.0	308	0.633 0.0 1.0	38.3 65.8 -13.7
38/494	B75M_100_100dd	0.75 0.0 1.0	1.0 1.0 0.5	316	0.766 0.0 1.0	42.1 71.6	-8.7 72.1 0.0	317	0.766 0.0 1.0	42.1 71.6 -8.7
39/575	B88M_100_100dd	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	44.3 75.4	-4.7 75.6 0.0	323	0.883 0.0 1.0	44.3 75.4 -4.7
40/656	M00R_100_100dd	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	46.1 79.3	-0.2 97.3 0.0	330	1.0 0.0 1.0	46.1 79.3 -0.2
41/655	M13R_100_100dd	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	45.9 78.3	3.8 78.4 0.0	336	1.0 0.0 0.883	45.9 78.3 3.8
42/654	M25R_100_100dd	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	45.9 77.3	5.9 77.7 0.0	342	1.0 0.0 0.766	45.9 77.3 5.9
43/653	M38R_100_100dd	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.633	46.0 75.7	10.8 75.7 0.0	351	1.0 0.0 0.633	46.0 75.7 10.8
44/652	M50R_100_100dd	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	45.9 74.2	21.1 77.1 0.0	360	1.0 0.0 0.5	45.9 74.2 21.1
45/651	M63R_100_100dd	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.366	45.8 72.9	28.7 78.4 0.0	368	1.0 0.0 0.366	45.8 72.9 28.7
46/650	M75R_100_100dd	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.233	45.6 72.1	35.3 80.3 0.0	377	1.0 0.0 0.233	45.6 72.1 35.3
47/649	M88R_100_100dd	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.116	45.5 71.4	40.4 82.1 0.0	383	1.0 0.0 0.116	45.5 71.4 40.4
48/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9	44.8 83.9 0.0	389	1.0 0.0 0.0	45.4 70.9 44.8
49/0	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
50/91	NW_013dd	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	33.2 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
51/182	NW_025dd	0.25 0.25 0.25	0.25 0.25 0.25	360	0.25 0.25 0.25	42.1 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
52/273	NW_038dd	0.375 0.375 0.375	0.375 0.375 0.375	360	0.375 0.375 0.375	51.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
53/364	NW_050dd	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	60.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
54/455	NW_063dd	0.625 0.625 0.625	0.625 0.625 0.625	360	0.625 0.625 0.625	68.9 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
55/546	NW_075dd	0.75 0.75 0.75	0.75 0.75 0.75	360	0.75 0.75 0.75	77.8 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
56/637	NW_088dd	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	86.7 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0
57/728	NW_100dd	0.875 0.875 0.875	0.875 0.875 0.875	360	0.875 0.875 0.875	95.6 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0

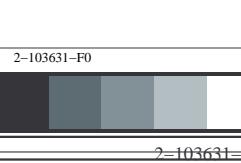


gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colores y diferencia en color,  $\Delta E^*$ , 3D=1, de=0, cmy0\*

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



TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

TUB material: code=rha4ta  
TUB material: code=rha4ta

http://130.149.60.45/~farbmatrik/TS97/TS97L0FP.PDF /PS; 3D-linealización  
F: 3D-linealización TS97/TS97LS30FP.DAT en archivo (F), página 8/22

<i>n/j</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMdD	rgb*Mdd	LabCh*Mdd	
0/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
1/666	R25Y_100_100dd	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.0 53.4 54.8	76.5 45.7	42	1.0 0.233 0.0	53.0 53.4 54.8	76.5 45.7
2/684	R50Y_100_100dd	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	64.9 28.9 68.6	74.5 45.7	59	1.0 0.5 0.0	64.9 28.9 68.6	74.5 67.1
3/702	R75Y_100_100dd	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.6 4.3 84.7	84.8 87.0	77	1.0 0.766 0.0	78.6 4.3 84.7	84.8 87.0
4/720	Y00G_100_100dd	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 0.0	89	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96.1
5/558	Y25G_100_100dd	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101.4	102	0.766 1.0 0.0	81.2 -17.0 84.3	86.0 101.4
6/396	Y50G_100_100dd	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	70.6 -29.7 66.5	72.8 114.0	119	0.5 1.0 0.0	70.6 -29.7 66.5	72.8 114.0
7/234	Y75G_100_100dd	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	57.9 -48.3 45.8	66.5 136.5	137	0.233 1.0 0.0	57.9 -48.3 45.8	66.5 136.5
8/72	G00B_100_100dd	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
9/72	G00B_100_100dd	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5	149	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5
10/76	G25B_100_100dd	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	52.9 -48.6 8.0	49.3 189.3	180	0.0 1.0 0.5	52.9 -48.6 -8.0	49.3 189.3
11/80	G50B_100_100dd	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	210	0.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4
12/44	G75B_100_100dd	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	41.7 -1.2 -40.6	40.6 268.2	240	0.0 0.5 1.0	41.7 -1.2 -40.6	40.6 268.2
13/8	B00M_100_100dd	0.0 0.5 1.0	1.0 1.0 0.5	270	0.0 0.5 1.0	25.0 29.5 -40.4	50.0 306.2	270	0.0 0.5 1.0	25.0 29.5 -40.4	50.0 306.2
14/332	B25R_100_100dd	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	35.6 58.6 -20.7	62.1 340.5	300	0.5 0.0 1.0	35.6 58.6 -20.7	62.1 340.5
15/656	B50R_100_100dd	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
16/652	B75R_100_100dd	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	45.9 74.2 21.1	77.1 15.9	360	1.0 0.0 0.5	45.9 74.2 21.1	77.1 15.9
17/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
18/688	R00Y_100_050dd	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	70.5 35.4 22.4	41.9 32.3	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
19/706	R50Y_100_050dd	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.75 0.5	80.2 14.4 34.3	37.2 67.1	59	1.0 0.5 0.0	64.9 28.9 68.6	74.5 67.1
20/724	R00G_100_050dd	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 1.0 0.5	91.7 -5.1 47.7	48.0 96.1	89	1.0 1.0 0.0	87.8 10.2 95.4	96.0 96.1
21/562	Y50G_100_050dd	0.75 1.0 0.5	1.0 0.5 0.75	120	0.75 1.0 0.5	83.1 -14.8 33.2	36.4 114.0	266	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
22/400	G00B_100_050dd	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.5	72.8 -32.5 14.8	35.7 155.5	0.625	0.0 0.0 0.0	0.5 0.0 0.0	0.0 0.0 0.0
23/404	G50B_100_050dd	0.5 1.0 0.5	1.0 0.5 0.75	210	0.5 1.0 0.5	76.2 -12.7 -20.7	24.3 238.4	0.556	0.0 0.0 0.0	0.001 0.0	0.0 0.0 0.0
24/368	B00R_100_050dd	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	60.3 14.7 -20.2	25.0 306.2	0.493	0.0 0.0 0.0	0.447 0.003	0.0 0.0 0.0
25/692	B50R_100_050dd	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	70.8 39.6 -0.1	39.6 359.8	0.0	0.517 0.027	0.0 0.0 0.0	0.0 0.0 0.0
26/688	R00Y_100_050dd	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	70.5 35.4 22.4	41.9 32.3	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
27/506	R00Y_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	52.7 35.4 22.4	41.9 32.3	0.266	0.699 0.592	0.0 0.0 0.0	0.0 0.0 0.0
28/524	R50Y_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	60	0.75 0.25 0.25	62.4 14.4 34.3	37.2 67.1	0.277	0.465 0.677	0.0 0.0 0.0	0.0 0.0 0.0
29/542	Y00G_075_050dd	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.75 0.25	73.9 -5.1 47.7	48.0 96.1	0.269	0.204 0.731	0.0 0.0 0.0	0.0 0.0 0.0
30/380	Y50G_075_050dd	0.5 0.75 0.25	0.75 0.5 0.5	120	0.5 0.75 0.25	65.3 -14.8 33.2	36.4 114.0	0.266	0.004 0.52	0.0 0.0 0.0	0.0 0.0 0.0
31/218	G00B_075_050dd	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.25	55.0 -32.5 14.8	35.7 155.5	0.784	0.18 0.652	0.0 0.0 0.0	0.0 0.0 0.0
32/222	G50B_075_050dd	0.25 0.75 0.25	0.75 0.5 0.5	210	0.25 0.75 0.25	58.4 -12.7 -20.7	24.3 238.4	0.735	0.228 0.168	0.0 0.0 0.0	0.0 0.0 0.0
33/186	B00R_075_050dd	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	42.5 14.7 -20.2	25.0 306.2	0.719	0.642 0.208	0.0 0.0 0.0	0.0 0.0 0.0
34/510	B50R_075_050dd	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	53.0 39.6 -0.1	39.6 359.8	0.286	0.71 0.256	0.0 0.0 0.0	0.0 0.0 0.0
35/506	R00Y_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	52.7 35.4 22.4	41.9 32.3	0.266	0.699 0.592	0.0 0.0 0.0	0.0 0.0 0.0
36/324	R00Y_050_050dd	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	34.9 35.4 22.4	41.9 32.3	0.567	0.93 1.0	0.0 0.0 0.0	0.0 0.0 0.0
37/342	R50Y_050_050dd	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.25 0.0	44.6 14.4 34.3	37.2 67.1	0.552	0.674 1.0	0.0 0.0 0.0	0.0 0.0 0.0
38/360	Y00G_050_050dd	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.5 0.0	56.1 -5.1 47.7	48.0 96.1	0.524	0.405 0.988	0.0 0.0 0.0	0.0 0.0 0.0
39/198	Y50G_050_050dd	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	47.4 -14.8 33.2	36.4 114.0	0.704	0.44 0.976	0.0 0.0 0.0	0.0 0.0 0.0
40/36	G00B_050_050dd	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.0	37.2 -32.5 14.8	35.7 155.5	0.982	0.524 0.985	0.0 0.0 0.0	0.0 0.0 0.0
41/40	G50B_050_050dd	0.0 0.5 0.0	0.5 0.5 0.25	210	0.0 0.5 0.0	40.5 -12.7 -20.7	24.3 238.4	0.967	0.525 0.358	0.0 0.0 0.0	0.0 0.0 0.0
42/4	B00R_050_050dd	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.0 0.5	24.7 14.7 -20.2	25.0 306.2	0.979	1.0 0.459	0.0 0.0 0.0	0.0 0.0 0.0
43/328	B50R_050_050dd	0.5 0.0 0.0	0.5 0.5 0.25	330	0.5 0.0 0.0	35.2 39.6 -0.1	39.6 359.8	0.583	0.931 0.522	0.0 0.0 0.0	0.0 0.0 0.0
44/324	R00Y_050_050dd	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	34.9 35.4 22.4	41.9 32.3	0.567	0.93 1.0	0.0 0.0 0.0	0.0 0.0 0.0
45/0	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0	1.0	1.0 1.0	0.0 0.0	0.0 0.0
46/91	NW_013dd	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	33.2 0.0 0.0	0.0 0.0	0.885	0.774 0.736	0.0 0.0	0.0 0.0
47/182	NW_025dd	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	42.1 0.0 0.0	0.0 0.0	0.743	0.587 0.55	0.0 0.0	0.0 0.0
48/273	NW_038dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0	0.0 0.0	0.653	0.473 0.452	0.0 0.0	0.0 0.0
49/364	NW_050dd	0.5 0.5 0.5	0.5 0.5 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0	0.54	0.382 0.356	0.0 0.0	0.0 0.0
50/455	NW_063dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.0	0.417	0.26 0.26	0.0 0.0	0.0 0.0
51/546	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.299	0.181 0.177	0.0 0.0	0.0 0.0
52/637	NW_088dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0	0.0 0.0	0.162	0.101 0.093	0.0 0.0	0.0 0.0
53/728	NW_100dd	1.0 1.0 1.0	1.0 0.0 0.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0

delta

gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colores y diferencia en color,  $\Delta E^*$ , 3D=1, de=0, cmy0\*

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











TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

TUB material: code=rha4ta  
separación cmy0\* (CMY0)

http://130.149.60.45/~farbmatrik/TS97/TS97L0FP.PDF /PS; 3D-linealización  
F: 3D-linealización TS97/TS97LS30FP.DAT en archivo (F), página 14/22

<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*Sep.Fdd	hsIMdd	rgb*Mdd	LabCh*Mdd	
405	R00Y_062_062dd	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0
406	R31Y_062_062dd	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.114
407	R11Y_062_062dd	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.239
408	B69R_062_062dd	0.625	0.0	0.375	0.625	0.625	0.312	353	0.625	0.0	0.385
409	B59R_062_062dd	0.625	0.0	0.5	0.625	0.625	0.312	341	0.625	0.0	0.51
410	B50R_062_062dd	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625
411	B42R_075_075dd	0.625	0.0	0.75	0.75	0.75	0.375	321	0.637	0.0	0.75
412	B36R_087_087dd	0.625	0.0	0.875	0.875	0.875	0.437	314	0.641	0.0	0.875
413	B31R_100_100dd	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0
414	R18Y_062_062dd	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.114	0.0
415	R00Y_062_050dd	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125
416	R26Y_062_050dd	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.241
417	R00Y_062_050dd	0.625	0.125	0.375	0.625	0.5	0.375	360	0.625	0.125	0.375
418	B61R_062_050dd	0.625	0.125	0.5	0.625	0.5	0.375	344	0.625	0.125	0.508
419	B50R_062_050dd	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625
420	B40R_075_062dd	0.625	0.125	0.75	0.75	0.625	0.437	319	0.635	0.125	0.75
421	B34R_087_075dd	0.625	0.125	0.875	0.875	0.75	0.5	311	0.637	0.125	0.875
422	B29R_100_087dd	0.625	0.125	1.0	1.0	0.875	0.562	305	0.635	0.125	1.0
423	R38Y_062_062dd	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.239	0.0
424	R23Y_062_050dd	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.241	0.125
425	R00Y_062_037dd	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25
426	R18Y_062_037dd	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.368
427	B65R_062_037dd	0.625	0.25	0.5	0.625	0.375	0.437	349	0.625	0.25	0.506
428	B50R_062_037dd	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625
429	B38R_075_050dd	0.625	0.25	0.75	0.75	0.5	0.5	316	0.633	0.25	0.75
430	B30R_087_062dd	0.625	0.25	0.875	0.875	0.625	0.562	307	0.635	0.25	0.875
431	B25R_100_075dd	0.625	0.25	1.0	1.0	0.75	0.625	300	0.625	0.25	1.0
432	R61Y_062_062dd	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.385	0.0
433	R50Y_062_050dd	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.375	0.125
434	R31Y_062_037dd	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.366	0.25
435	R00Y_062_025dd	0.625	0.375	0.375	0.625	0.5	0.390	390	0.625	0.375	0.375
436	R00Y_062_025dd	0.625	0.375	0.5	0.625	0.25	0.360	360	0.625	0.375	0.5
437	B50R_062_025dd	0.625	0.375	0.625	0.625	0.25	0.330	330	0.625	0.375	0.625
438	B34R_075_037dd	0.625	0.375	0.75	0.75	0.375	0.562	311	0.631	0.375	0.75
439	B25R_087_050dd	0.625	0.375	0.875	0.875	0.5	0.625	300	0.625	0.375	0.875
440	B19R_100_062dd	0.625	0.375	1.0	1.0	0.625	0.687	293	0.614	0.375	1.0
441	R81Y_062_062dd	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.5	0.0
442	R76Y_062_050dd	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.508	0.125
443	R68Y_062_037dd	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.508	0.25
444	R50Y_062_025dd	0.625	0.5	0.375	0.625	0.25	0.60	60	0.625	0.5	0.375
445	R00Y_062_012dd	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5
446	B50R_062_012dd	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625
447	B25R_075_025dd	0.625	0.5	0.75	0.75	0.25	0.625	300	0.625	0.5	0.75
448	B15R_087_037dd	0.625	0.5	0.875	0.875	0.687	0.289	289	0.618	0.5	0.875
449	B11R_100_050dd	0.625	0.5	1.0	1.0	0.5	0.75	284	0.616	0.5	1.0
450	Y00G_062_062dd	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0
451	Y00G_062_050dd	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125
452	Y00G_062_037dd	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25
453	Y00G_062_025dd	0.625	0.625	0.375	0.625	0.5	0.50	90	0.625	0.625	0.375
454	Y00G_062_012dd	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5
455	NW_062dd	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625
456	B00R_075_012dd	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75
457	B00R_087_025dd	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875
458	B00R_100_037dd	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0
459	Y15G_075_075dd	0.625	0.75	0.0	0.75	0.75	0.375	99	0.637	0.75	0.0
460	Y18G_075_062dd	0.625	0.75	0.125	0.75	0.625	0.437	101	0.635	0.75	0.125
461	Y23G_075_050dd	0.625	0.75	0.25	0.75	0.5	0.437	106	0.633	0.75	0.25
462	Y31G_075_037dd	0.625	0.75	0.375	0.562	0.109	0.633	109	0.633	0.75	0.375
463	Y50G_075_025dd	0.625	0.75	0.5	0.75	0.25	0.633	120	0.625	0.75	0.5
464	G00B_075_012dd	0.625	0.75	0.625	0.687	0.150	0.625	120	0.625	0.75	0.625
465	G50B_075_012dd	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75
466	G75B_087_025dd	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.75	0.875
467	G48B_100_037dd	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.75	1.0
468	Y26G_087_087dd	0.625	0.875	0.0	0.875	0.875	0.437	106	0.641	0.875	0.0
469	Y31G_087_075dd	0.625	0.875	0.125	0.875	0.75	0.437	99	0.637	0.875	0.125
470	Y38G_087_062dd	0.625	0.875	0.25	0.875	0.625	0.437	113	0.635	0.875	0.25
471	Y50G_087_050dd	0.625	0.875	0.375	0.875	0.5	0.437	120	0.625	0.875	0.375
472	Y68G_087_037dd	0.625	0.875	0.5	0.875	0.375	0.437	131	0.618	0.875	0.5
473	G00B_087_025dd	0.625	0.875	0.625	0.875	0.25	0.437	150	0.625	0.875	0.625
474	G25B_087_025dd	0.625	0.875	0.75	0.875	0.25	0.437	180	0.625	0.875	0.75
475	G50B_087_025dd	0.625	0.875	0.875	0.875	0.25	0.437	210	0.625	0.875	0.875
476	G65B_100_037dd	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.881	1.0
477	Y36G_100_100dd	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0
478	Y41G_100_087dd	0.625	1.0	0.125	1.0	0.875	115	0.635	1.0	0.125	67.6
479	Y50G_100_075dd	0.625	1.0	0.25	1.0	0.75	120	0.625	1.0	0.25	72.8
480	Y61G_100_062dd	0.625	1.0	0.375	1.0	0.625	127	0.614	1.0	0.375	77.1
481	Y77G_100_050dd	0.625	1.0	0.5	1.0	0.5	136	0.614	1.0	0.5	81.4
482	G00B_100_037dd	0.625	1.0	0.625	1.0	0.375	810	0.625	1.0	0.625	86.0
483	G15B_100_037dd	0.625	1.0	0.75	1.0	0.375	812	0.625	1.0	0.75	90.4
484	G34B_100_037dd	0.625	1.0	0.875	1.0	0.375	819	0.625	1.0	0.875	94.7
485	G50B_100_037dd	0.625	1.0	1.0	0.375	812	0.625	1.0	1.0	104	98.0

delta

2-1031331-F0

TS970-7N, 14/22-F

gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colores y diferencia en color,  $\Delta E^*$ , 3D=1, de=0, cmy0\*

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

2-1031331-F0

C

M

Y

O

L

V

-8

-6

8

6









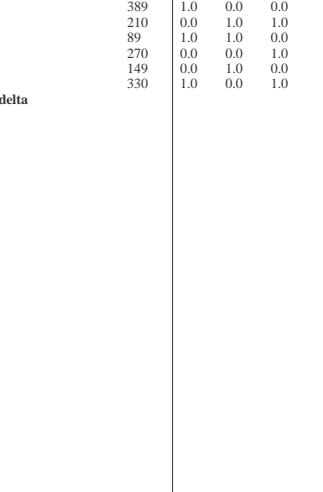
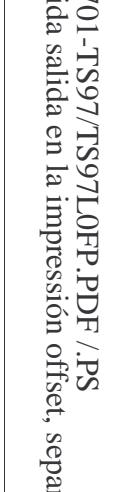
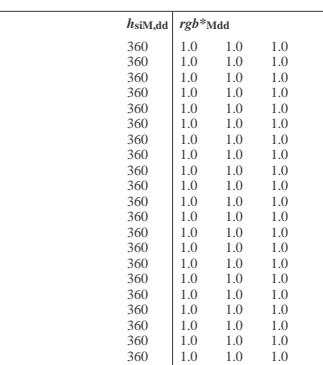
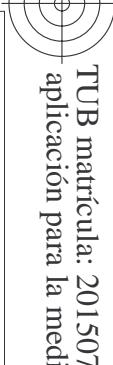
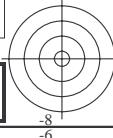
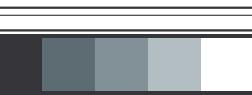






TUB matrícula: 20150701-TS97/TS97L0FP.PDF /PS  
aplicación para la medida salida en la impresión offset, separación cmy0\* (CMY0)

TUB material: code=rha4ta  
TUB material: code=rha4ta



http://130.149.60.45/~farbmertik/TS97/TS97L0FP.PDF /PS; 3D-linealización  
F: 3D-linealización TS97/TS97LS30FP.DAT en archivo (F), página 22/22

<i>n</i>	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsIMdd	rgb*Mdd	LabCh*Mdd
1053	NW_086dd	0.866	0.866	0.866	0.866	0.866	0.173	0.108	0.099	0.0
1054	NW_093dd	0.933	0.933	0.933	0.933	0.933	0.09	0.054	0.05	0.0
1055	NW_100dd	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1056	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006dd	0.066	0.066	0.066	0.066	0.066	0.935	0.855	0.825	0.0
1058	NW_013dd	0.133	0.133	0.133	0.133	0.133	0.879	0.763	0.725	0.0
1059	NW_020dd	0.2	0.2	0.2	0.2	0.2	0.799	0.661	0.614	0.0
1060	NW_026dd	0.266	0.266	0.266	0.266	0.266	0.731	0.571	0.537	0.0
1061	NW_033dd	0.333	0.333	0.333	0.333	0.333	0.682	0.507	0.485	0.0
1062	NW_040dd	0.4	0.4	0.4	0.4	0.4	0.636	0.454	0.433	0.0
1063	NW_046dd	0.466	0.466	0.466	0.466	0.466	0.574	0.404	0.381	0.0
1064	NW_053dd	0.533	0.533	0.533	0.533	0.533	0.509	0.354	0.33	0.0
1065	NW_060dd	0.6	0.6	0.6	0.6	0.6	0.442	0.285	0.278	0.0
1066	NW_066dd	0.666	0.666	0.666	0.666	0.666	0.377	0.228	0.228	0.0
1067	NW_073dd	0.734	0.734	0.734	0.734	0.734	0.314	0.191	0.186	0.0
1068	NW_080dd	0.8	0.8	0.8	0.8	0.8	0.252	0.153	0.146	0.0
1069	NW_086dd	0.866	0.866	0.866	0.866	0.866	0.173	0.108	0.099	0.0
1070	NW_093dd	0.933	0.933	0.933	0.933	0.933	0.09	0.054	0.05	0.0
1071	NW_100dd	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1072	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100dd	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1074	RO0Y_100_100dd	1.0	0.0	0.0	1.0	1.0	0.454	70.9	44.8	38.9
1075	G50B_100_100dd	0.0	1.0	1.0	1.0	1.0	56.8	-25.5	-41.5	48.7
1076	Y00G_100_100dd	1.0	1.0	0.0	1.0	1.0	87.8	-10.2	95.4	96.0
1077	B00R_100_100dd	0.0	0.0	1.0	1.0	1.0	25.0	29.5	-40.4	50.0
1078	G00B_100_100dd	0.0	1.0	0.0	1.0	1.0	50.0	-65.0	29.6	155.5
1079	B50R_100_100dd	1.0	0.0	1.0	1.0	1.0	46.1	79.3	-0.2	79.3

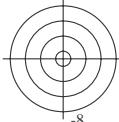
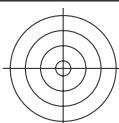
delta

gráfico TS97; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colores y diferencia en color,  $\Delta E^*$ , 3D=1, de=0, cmy0\*

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

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TS970-7N, 22/22-F



vea archivos semejantes: http://130.149.60.45/~farbmertik/TS97/TS97.HTML  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmertik