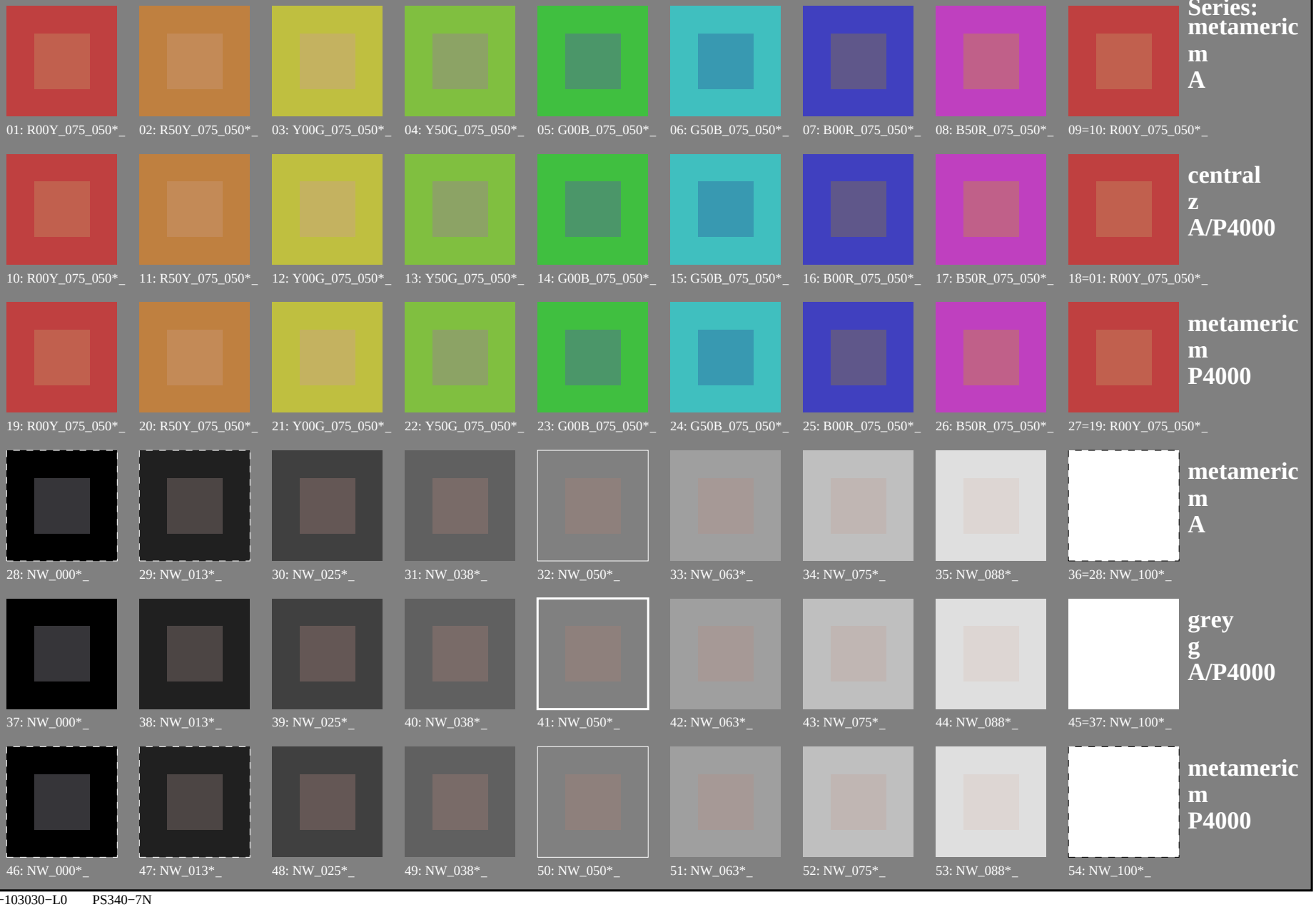
Test chart 3 for color rendering: metameric colours A and P4000Test chart 3 for color rendering: metameric colours A and P40



vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset

TUB material: code=rha4ta

2−103030−L0 PS340−7N

gráfico TUB-PS34; reproducción en color
54 colores; metameric para A&P4000; tecnología de imagen

entrada: *rgb/cmyk −> rgb/cmyk*
salida: ningún cambio

PS3410L

Test chart 3 for color rendering: metameric colours A and P4000Test chart 3 for color rendering: metameric colours A and P40

01: R00Y_075_050*$_d$	02: R50Y_075_050*$_d$	03: Y00G_075_050*$_d$	04: Y50G_075_050*$_d$	05: G00B_075_050*$_d$	06: G50B_075_050*$_d$	07: B00R_075_050*$_d$	08: B50R_075_050*$_d$	09=10: R00Y_075_050*$_d$	**Series: metameric m A**
10: R00Y_075_050*$_d$	11: R50Y_075_050*$_d$	12: Y00G_075_050*$_d$	13: Y50G_075_050*$_d$	14: G00B_075_050*$_d$	15: G50B_075_050*$_d$	16: B00R_075_050*$_d$	17: B50R_075_050*$_d$	18=01: R00Y_075_050*$_d$	**central z A/P4000**
19: R00Y_075_050*$_d$	20: R50Y_075_050*$_d$	21: Y00G_075_050*$_d$	22: Y50G_075_050*$_d$	23: G00B_075_050*$_d$	24: G50B_075_050*$_d$	25: B00R_075_050*$_d$	26: B50R_075_050*$_d$	27=19: R00Y_075_050*$_d$	**metameric m P4000**
28: NW_000*$_d$	29: NW_013*$_d$	30: NW_025*$_d$	31: NW_038*$_d$	32: NW_050*$_d$	33: NW_063*$_d$	34: NW_075*$_d$	35: NW_088*$_d$	36=28: NW_100*$_d$	**metameric m A** *Lab*N0*=17.8, 1.3, 0.7 *Lab*W0*=95.3, 0.3, −4.9 *Lab*N*=23.1, −3.5, −9.1 *Lab*W*=95.4, 0.3, −5.0
37: NW_000*$_d$	38: NW_013*$_d$	39: NW_025*$_d$	40: NW_038*$_d$	41: NW_050*$_d$	42: NW_063*$_d$	43: NW_075*$_d$	44: NW_088*$_d$	45=37: NW_100*$_d$	**grey g A/P4000** *Lab*N0*=17.8, 1.3, 0.7 *Lab*W0*=95.3, 0.3, −4.9 *Lab*N1*=17.7, 1.0, 0.7 *Lab*W1*=95.3, 0.6, −5.0
46: NW_000*$_d$	47: NW_013*$_d$	48: NW_025*$_d$	49: NW_038*$_d$	50: NW_050*$_d$	51: NW_063*$_d$	52: NW_075*$_d$	53: NW_088*$_d$	54: NW_100*$_d$	**metameric m P4000** *Lab*N1*=17.7, 1.0, 0.7 *Lab*W1*=95.3, 0.6, −5.0 *Lab*N*=23.7, −5.0, −8.0 *Lab*W*=95.5, 0.6, −5.1

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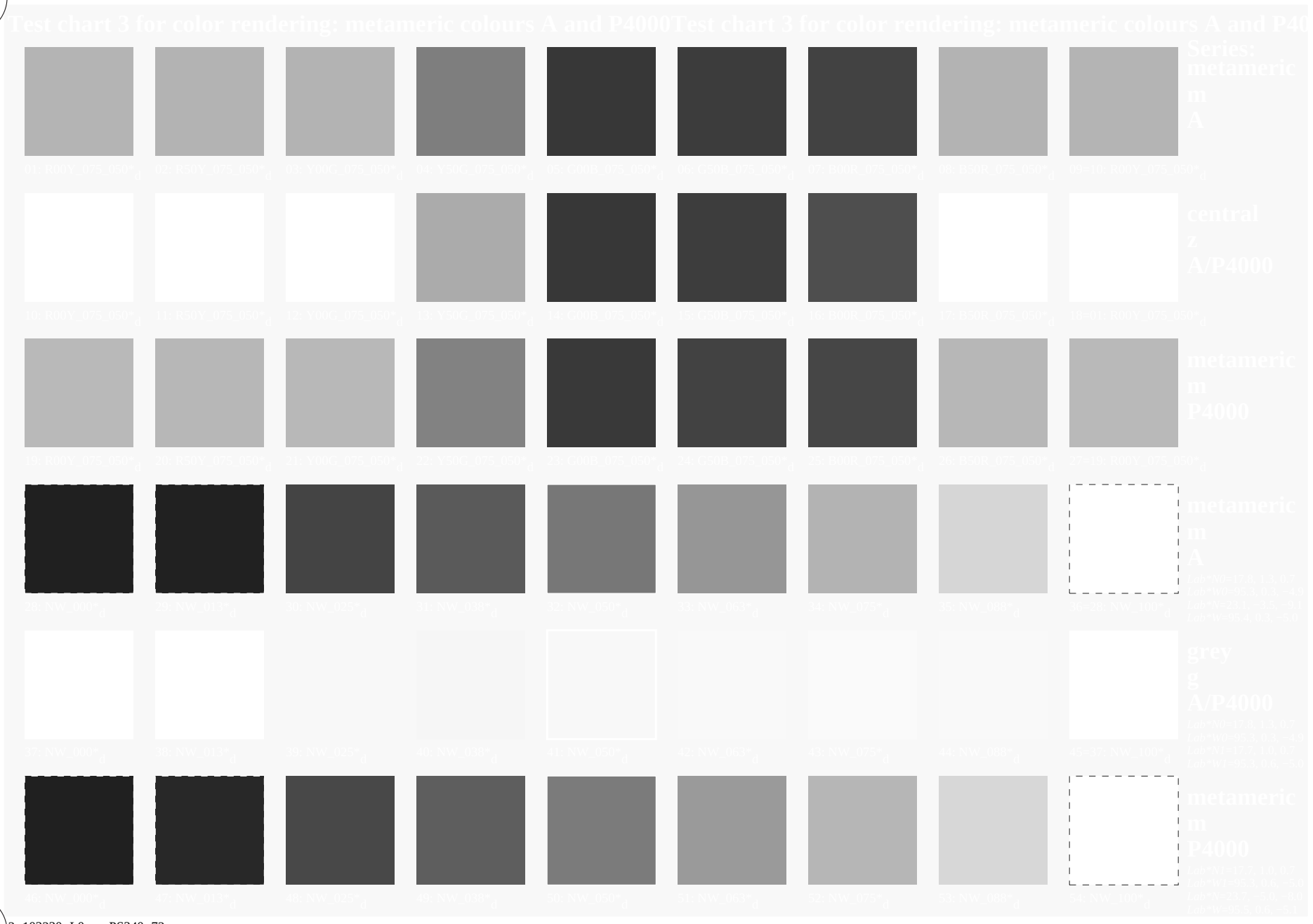
TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)
TUB material: code=rha4ta

2−103130−L0 PS340−72

gráfico TUB-PS34; reproducción en color
54 colores; metameric para A&P4000, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

2−103130−F0



TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

2−103230−L0 PS340−72

gráfico TUB-PS34; reproducción en color
54 colores; metameric para A&P4000, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> rgb_{dd}
salida: 3D-linealización a $cmyk^*_{dd}$

2−103230−F0

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

2−103330−L0 PS340−72

gráfico TUB-PS34; reproducción en color
54 colores; metameric para A&P4000, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> rgb_{dd}
salida: 3D-linealización a $cmyk^*_{dd}$

2−103330−F0

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

2−103430−L0 PS340−72

gráfico TUB-PS34; reproducción en color
54 colores; metameric para A&P4000, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> rgb_{dd}
salida: 3D-linealización a $cmyk^*_{dd}$

2−103430−F0

Test chart 3 for color rendering: metameric colours A and P4000Test chart 3 for color rendering: metameric colours A and P40

01: R00Y_075_050*$_d$	02: R50Y_075_050*$_d$	03: Y00G_075_050*$_d$	04: Y50G_075_050*$_d$	05: G00B_075_050*$_d$	06: G50B_075_050*$_d$	07: B00R_075_050*$_d$	08: B50R_075_050*$_d$	09=10: R00Y_075_050*$_d$	**Series: metameric m A**
10: R00Y_075_050*$_d$	11: R50Y_075_050*$_d$	12: Y00G_075_050*$_d$	13: Y50G_075_050*$_d$	14: G00B_075_050*$_d$	15: G50B_075_050*$_d$	16: B00R_075_050*$_d$	17: B50R_075_050*$_d$	18=01: R00Y_075_050*$_d$	**central z A/P4000**
19: R00Y_075_050*$_d$	20: R50Y_075_050*$_d$	21: Y00G_075_050*$_d$	22: Y50G_075_050*$_d$	23: G00B_075_050*$_d$	24: G50B_075_050*$_d$	25: B00R_075_050*$_d$	26: B50R_075_050*$_d$	27=19: R00Y_075_050*$_d$	**metameric m P4000**
28: NW_000*$_d$	29: NW_013*$_d$	30: NW_025*$_d$	31: NW_038*$_d$	32: NW_050*$_d$	33: NW_063*$_d$	34: NW_075*$_d$	35: NW_088*$_d$	36=28: NW_100*$_d$	**metameric m A** *Lab*N0*=17.8, 1.3, 0.7 *Lab*W0*=95.3, 0.3, −4.9 *Lab*N*=23.1, −3.5, −9.1 *Lab*W*=95.4, 0.3, −5.0
37: NW_000*$_d$	38: NW_013*$_d$	39: NW_025*$_d$	40: NW_038*$_d$	41: NW_050*$_d$	42: NW_063*$_d$	43: NW_075*$_d$	44: NW_088*$_d$	45=37: NW_100*$_d$	**grey g A/P4000** *Lab*N0*=17.8, 1.3, 0.7 *Lab*W0*=95.3, 0.3, −4.9 *Lab*N1*=17.7, 1.0, 0.7 *Lab*W1*=95.3, 0.6, −5.0
46: NW_000*$_d$	47: NW_013*$_d$	48: NW_025*$_d$	49: NW_038*$_d$	50: NW_050*$_d$	51: NW_063*$_d$	52: NW_075*$_d$	53: NW_088*$_d$	54: NW_100*$_d$	**metameric m P4000** *Lab*N1*=17.7, 1.0, 0.7 *Lab*W1*=95.3, 0.6, −5.0 *Lab*N*=23.7, −5.0, −8.0 *Lab*W*=95.5, 0.6, −5.1

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TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

2−103530−L0 PS340−72

gráfico TUB-PS34; reproducción en color
54 colores; metameric para A&P4000, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk −> rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

2−103530−F0

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n/j	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
0/648	R00Y_100_100$_{dd}$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	1.0	1.0	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
1/657	R13Y_100_100$_{dd}$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	58.5	60.8	58.7	84.6	44.0	0.0	0.882	1.0	0.0	36	1.0	0.116	0.0	58.5	60.8	58.7	84.6	44.0
2/666	R25Y_100_100$_{dd}$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1	0.0	0.765	1.0	0.0	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
3/675	R38Y_100_100$_{dd}$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	66.6	44.2	66.7	80.0	56.4	0.0	0.631	1.0	0.0	51	1.0	0.366	0.0	66.6	44.2	66.7	80.0	56.4
4/684	R50Y_100_100$_{dd}$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	0.0	0.498	0.999	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
5/693	R63Y_100_100$_{dd}$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	77.7	23.8	77.9	81.5	72.9	0.0	0.368	1.0	0.0	68	1.0	0.633	0.0	77.7	23.8	77.9	81.5	72.9
6/702	R75Y_100_100$_{dd}$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6	0.0	0.234	1.0	0.0	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
7/711	R88Y_100_100$_{dd}$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	87.1	8.3	87.4	87.8	84.5	0.0	0.117	1.0	0.0	83	1.0	0.883	0.0	87.1	8.3	87.4	87.8	84.5
8/720	Y00G_100_100$_{dd}$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	0.0	0.0	1.0	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
9/639	Y13G_100_100$_{dd}$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	87.6	−1.2	84.7	84.7	90.8	0.117	0.0	1.0	0.0	96	0.883	1.0	0.0	87.6	−1.2	84.7	84.7	90.8
10/558	Y25G_100_100$_{dd}$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3	0.234	0.0	1.0	0.0	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
11/477	Y38G_100_100$_{dd}$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	77.9	−10.1	70.6	71.4	98.1	0.368	0.0	1.0	0.0	111	0.633	1.0	0.0	77.9	−10.1	70.6	71.4	98.1
12/396	Y50G_100_100$_{dd}$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.5	0.0	1.0	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
13/315	Y63G_100_100$_{dd}$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	67.1	−23.4	49.3	54.6	115.4	0.632	0.0	1.0	0.0	128	0.366	1.0	0.0	67.1	−23.4	49.3	54.6	115.4
14/234	Y75G_100_100$_{dd}$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0	0.766	0.0	1.0	0.0	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
15/153	Y88G_100_100$_{dd}$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	53.7	−43.7	27.1	51.4	148.1	0.882	0.0	1.0	0.0	143	0.116	1.0	0.0	53.7	−43.7	27.1	51.4	148.1
16/72	G00C_100_100$_{dd}$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.999	0.0	1.0	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
17/73	G13C_100_100$_{dd}$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	47.5	−60.5	6.9	60.9	173.4	1.0	0.0	0.882	0.0	156	0.0	1.0	0.116	47.5	−60.5	6.9	60.9	173.4
18/74	G25C_100_100$_{dd}$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4	1.0	0.0	0.765	0.0	162	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4
19/75	G38C_100_100$_{dd}$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	48.4	−59.2	−12.7	60.6	192.1	1.0	0.0	0.632	0.0	171	0.0	1.0	0.366	48.4	−59.2	−12.7	60.6	192.1
20/76	G50C_100_100$_{dd}$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	0.999	0.0	0.498	0.0	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
21/77	G63C_100_100$_{dd}$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	49.3	−57.7	−35.4	67.7	211.5	1.0	0.0	0.368	0.0	188	0.0	1.0	0.633	49.3	−57.7	−35.4	67.7	211.5
22/78	G75C_100_100$_{dd}$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6	1.0	0.0	0.234	0.0	197	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6
23/79	G88C_100_100$_{dd}$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	50.3	−55.3	−51.2	75.4	222.8	1.0	0.0	0.117	0.0	203	0.0	1.0	0.883	50.3	−55.3	−51.2	75.4	222.8
24/80	C00B_100_100$_{dd}$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.999	0.0	0.0	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
25/71	C13B_100_100$_{dd}$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	48.2	−49.3	−57.0	75.4	229.1	0.999	0.117	0.0	0.0	216	0.0	0.883	1.0	48.2	−49.3	−57.0	75.4	229.1
26/62	C25B_100_100$_{dd}$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1	0.999	0.234	0.0	0.0	222	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1
27/53	C38B_100_100$_{dd}$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	41.7	−36.6	−55.2	66.3	236.4	0.999	0.368	0.0	0.0	231	0.0	0.633	1.0	41.7	−36.6	−55.2	66.3	236.4
28/44	C50B_100_100$_{dd}$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	1.0	0.5	0.0	0.0	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
29/35	C63B_100_100$_{dd}$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	32.8	−18.1	−53.0	56.0	251.1	0.999	0.631	0.0	0.0	248	0.0	0.366	1.0	32.8	−18.1	−53.0	56.0	251.1
30/26	C75B_100_100$_{dd}$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6	0.999	0.765	0.0	0.0	257	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6
31/17	C88B_100_100$_{dd}$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	25.0	−1.0	−51.3	51.3	268.8	0.999	0.883	0.0	0.0	263	0.0	0.116	1.0	25.0	−1.0	−51.3	51.3	268.8
32/8	B00M_100_100$_{dd}$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	1.0	1.0	0.0	0.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
33/89	B13M_100_100$_{dd}$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	28.3	19.0	−42.4	46.4	294.1	0.881	1.0	0.0	0.0	276	0.116	0.0	1.0	28.3	19.0	−42.4	46.4	294.1
34/170	B25M_100_100$_{dd}$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8	0.764	1.0	0.0	0.0	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
35/251	B38M_100_100$_{dd}$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	36.5	39.5	−24.6	46.6	328.0	0.63	1.0	0.0	0.0	291	0.366	0.0	1.0	36.5	39.5	−24.6	46.6	328.0
36/332	B50M_100_100$_{dd}$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.5	1.0	0.0	0.0	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
37/413	B63M_100_100$_{dd}$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	46.4	54.0	−9.5	54.8	349.9	0.367	1.0	0.0	0.0	308	0.633	0.0	1.0	46.4	54.0	−9.5	54.8	349.9
38/494	B75M_100_100$_{dd}$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	0.25	1.0	0.0	0.0	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
39/575	B88M_100_100$_{dd}$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	50.1	61.5	−0.1	61.5	359.8	0.234	1.0	0.0	0.0	323	0.883	0.0	1.0	50.1	61.5	−0.1	61.5	359.8
40/656	M00R_100_100$_{dd}$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	0.0	1.0	0.0	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
41/655	M13R_100_100$_{dd}$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	56.1	68.3	11.8	69.3	9.8	0.0	0.999	0.116	0.0	336	1.0	0.0	0.883	56.1	68.3	11.8	69.3	9.8
42/654	M25R_100_100$_{dd}$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3	0.0	1.0	0.233	0.0	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
43/653	M38R_100_100$_{dd}$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	56.0	67.8	22.9	71.5	18.6	0.0	1.0	0.367	0.0	351	1.0	0.0	0.633	56.0	67.8	22.9	71.5	18.6
44/652	M50R_100_100$_{dd}$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	0.0	1.0	0.5	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
45/651	M63R_100_100$_{dd}$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	56.0	67.1	38.0	77.2	29.5	0.0	1.0	0.631	0.0	368	1.0	0.0	0.366	56.0	67.1	38.0	77.2	29.5
46/650	M75R_100_100$_{dd}$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9	0.0	1.0	0.765	0.0	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
47/649	M88R_100_100$_{dd}$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	55.8	66.8	50.6	83.8	37.1	0.0	1.0	0.882	0.0	383	1.0	0.0	0.116	55.8	66.8	50.6	83.8	37.1
48/648	R00Y_100_100$_{dd}$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	1.0	1.0	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
49/0	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
50/91	NW_013$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
51/182	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
52/273	NW_038$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
53/364	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
54/455	NW_063$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
55/546	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
56/637	NW_088$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
57/728	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta

2−103630−F0 PS340−7N, 7/22−F

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'^*$, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n/j	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
0/648	R00Y_100_100$_{dd}$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	1.0	1.0	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
1/666	R25Y_100_100$_{dd}$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1	0.0	0.765	1.0	0.0	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
2/684	R50Y_100_100$_{dd}$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	0.0	0.498	0.999	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
3/702	R75Y_100_100$_{dd}$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6	0.0	0.234	1.0	0.0	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
4/720	Y00G_100_100$_{dd}$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	0.0	0.0	1.0	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
5/558	Y25G_100_100$_{dd}$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3	0.234	0.0	1.0	0.0	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
6/396	Y50G_100_100$_{dd}$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.5	0.0	1.0	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
7/234	Y75G_100_100$_{dd}$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0	0.766	0.0	1.0	0.0	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
8/72	G00B_100_100$_{dd}$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.999	0.0	1.0	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
9/72	G00B_100_100$_{dd}$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.999	0.0	1.0	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
10/76	G25B_100_100$_{dd}$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	0.999	0.0	0.498	0.0	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
11/80	G50B_100_100$_{dd}$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.999	0.0	0.0	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
12/44	G75B_100_100$_{dd}$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	1.0	0.5	0.0	0.0	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
13/8	B00M_100_100$_{dd}$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	1.0	1.0	0.0	0.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
14/332	B25R_100_100$_{dd}$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.5	1.0	0.0	0.0	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
15/656	B50R_100_100$_{dd}$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	0.0	1.0	0.0	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
16/652	B75R_100_100$_{dd}$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	0.0	1.0	0.5	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
17/648	R00Y_100_100$_{dd}$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	1.0	1.0	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
18/688	R00Y_100_050$_{dd}$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	75.5	33.3	27.9	43.5	39.9	0.0	0.498	0.415	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
19/706	R50Y_100_050$_{dd}$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	83.5	17.3	35.8	39.8	64.2	0.0	0.259	0.498	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
20/724	Y00G_100_050$_{dd}$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	92.9	1.3	45.6	45.7	88.3	0.0	0.002	0.531	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
21/562	Y50G_100_050$_{dd}$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	83.8	−8.3	29.4	30.6	105.8	0.283	0.0	0.527	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
22/400	G00B_100_050$_{dd}$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	71.2	−30.0	7.3	30.9	166.3	0.638	0.0	0.498	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
23/404	G50B_100_050$_{dd}$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	73.0	−26.9	−28.8	39.4	226.8	0.642	0.0	0.035	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
24/368	B00R_100_050$_{dd}$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	58.9	2.4	−25.1	25.2	275.5	0.59	0.406	0.0	0.062	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
25/692	B50R_100_050$_{dd}$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	75.6	34.2	3.9	34.5	6.6	0.0	0.498	0.051	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
26/688	R00Y_100_050$_{dd}$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	75.5	33.3	27.9	43.5	39.9	0.0	0.498	0.415	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
27/506	R00Y_075_050$_{dd}$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	56.1	33.3	27.9	43.5	39.9	0.0	0.631	0.569	0.285	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
28/524	R50Y_075_050$_{dd}$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	64.2	17.3	35.8	39.8	64.2	0.0	0.36	0.645	0.298	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
29/542	Y00G_075_050$_{dd}$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.5	1.3	45.6	45.7	88.3	0.0	0.017	0.687	0.308	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
30/380	Y50G_075_050$_{dd}$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	64.4	−8.3	29.4	30.6	105.8	0.327	0.0	0.655	0.324	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
31/218	G00B_075_050$_{dd}$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	51.9	−30.0	7.3	30.9	166.3	0.785	0.0	0.646	0.227	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
32/222	G50B_075_050$_{dd}$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	53.6	−26.9	−28.8	39.4	226.8	0.761	0.0	0.092	0.254	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
33/186	B00R_075_050$_{dd}$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.6	2.4	−25.1	25.2	275.5	0.693	0.581	0.0	0.349	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
34/510	B50R_075_050$_{dd}$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	56.2	34.2	3.9	34.5	6.6	0.0	0.65	0.113	0.292	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
35/506	R00Y_075_050$_{dd}$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	56.1	33.3	27.9	43.5	39.9	0.0	0.631	0.569	0.285	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
36/324	R00Y_050_050$_{dd}$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	36.8	33.3	27.9	43.5	39.9	0.0	0.827	0.811	0.558	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
37/342	R50Y_050_050$_{dd}$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	44.8	17.3	35.8	39.8	64.2	0.0	0.486	0.834	0.565	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
38/360	Y00G_050_050$_{dd}$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	54.1	1.3	45.6	45.7	88.3	0.0	0.185	0.868	0.498	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
39/198	Y50G_050_050$_{dd}$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	45.1	−8.3	29.4	30.6	105.8	0.382	0.0	0.815	0.597	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
40/36	G00B_050_050$_{dd}$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	32.5	−30.0	7.3	30.9	166.3	0.868	0.0	0.868	0.498	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
41/40	G50B_050_050$_{dd}$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	34.2	−26.9	−28.8	39.4	226.8	0.867	0.0	0.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
42/4	B00R_050_050$_{dd}$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	20.2	2.4	−25.1	25.2	275.5	0.868	0.813	0.0	0.498	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
43/328	B50R_050_050$_{dd}$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.9	34.2	3.9	34.5	6.6	0.0	0.826	0.132	0.565	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
44/324	R00Y_050_050$_{dd}$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	36.8	33.3	27.9	43.5	39.9	0.0	0.827	0.811	0.558	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
45/0	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
46/91	NW_013$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
47/182	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
48/273	NW_038$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
49/364	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
50/455	NW_063$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
51/546	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
52/637	NW_088$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
53/728	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
																				delta									

2−103730−F0 PS340−7N, 8/22−F

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'^*$, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

n=j	**HIC*$_{Fdd}$**	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			$h_{si_F,dd}$	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$				*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$			
0	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1	B00R_012_012$_{dd}$	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	18.4	0.6	−6.2	6.3	275.5	0.426	0.402	0.0	0.898	270	0.0	0.0	1.0	22.6	4.8	−50.3
2	B00R_025_025$_{dd}$	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	19.0	1.2	−12.5	12.6	275.5	0.604	0.598	0.0	0.81	270	0.0	0.0	1.0	22.6	4.8	−50.3
3	B00R_037_037$_{dd}$	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	19.6	1.8	−18.8	18.9	275.5	0.72	0.712	0.0	0.718	270	0.0	0.0	1.0	22.6	4.8	−50.3
4	B00R_050_050$_{dd}$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	20.2	2.4	−25.1	25.2	275.5	0.868	0.813	0.0	0.498	270	0.0	0.0	1.0	22.6	4.8	−50.3
5	B00R_062_062$_{dd}$	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	20.8	3.0	−31.4	31.6	275.5	0.876	0.824	0.0	0.481	270	0.0	0.0	1.0	22.6	4.8	−50.3
6	B00R_075_075$_{dd}$	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	21.4	3.6	−37.7	37.9	275.5	0.951	0.895	0.0	0.25	270	0.0	0.0	1.0	22.6	4.8	−50.3
7	B00R_087_087$_{dd}$	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	22.0	4.2	−44.0	44.2	275.5	0.978	0.94	0.0	0.125	270	0.0	0.0	1.0	22.6	4.8	−50.3
8	B00R_100_100$_{dd}$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	1.0	1.0	0.0	0.0	270	0.0	0.0	1.0	22.6	4.8	−50.3
9	G00B_012_012$_{dd}$	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	21.4	−7.5	1.8	7.7	166.3	0.483	0.0	0.483	0.875	149	0.0	1.0	0.0	47.2	−60.1	14.6
10	G50B_012_012$_{dd}$	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	21.9	−6.7	−7.2	9.8	226.8	0.483	0.0	0.0	0.875	210	0.0	1.0	1.0	50.7	−53.9	−57.6
11	G75B_025_025$_{dd}$	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.125	0.25	22.6	−6.7	−13.5	15.1	243.3	0.607	0.208	0.0	0.809	240	0.0	0.5	1.0	37.2	−27.1	−54.1
12	G84B_037_037$_{dd}$	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.118	0.375	22.8	−5.4	−19.7	20.5	254.7	0.72	0.4	0.0	0.717	251	0.0	0.316	1.0	31.3	−14.4	−52.7
13	G88B_050_050$_{dd}$	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.116	0.5	23.2	−4.2	−25.9	26.3	260.6	0.867	0.65	0.0	0.5	257	0.0	0.233	1.0	28.7	−8.5	−51.9
14	G90B_062_062$_{dd}$	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.114	0.625	23.6	−3.2	−32.3	32.5	264.1	0.916	0.732	0.0	0.375	260	0.0	0.183	1.0	27.1	−5.2	−51.8
15	G92B_075_075$_{dd}$	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.112	0.75	24.0	−2.3	−38.6	38.7	266.5	0.951	0.767	0.0	0.25	262	0.0	0.15	1.0	26.0	−3.1	−51.5
16	G93B_087_087$_{dd}$	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.116	0.875	24.5	−1.7	−45.0	45.0	267.7	0.978	0.834	0.0	0.125	262	0.0	0.133	1.0	25.5	−2.0	−51.4
17	G94B_100_100$_{dd}$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	25.0	−1.0	−51.3	51.3	268.8	0.999	0.883	0.0	0.0	263	0.0	0.116	1.0	25.0	−1.0	−51.3
18	G00B_025_025$_{dd}$	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	25.1	−15.0	3.6	15.4	166.3	0.625	0.0	0.625	0.796	149	0.0	1.0	0.0	47.2	−60.1	14.6
19	G25B_025_025$_{dd}$	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.125	25.5	−14.6	−6.2	15.9	203.0	0.635	0.0	0.255	0.789	180	0.0	1.0	0.5	48.8	−58.7	−24.9
20	G50B_025_025$_{dd}$	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	26.0	−13.4	−14.4	19.7	226.8	0.61	0.0	0.063	0.807	210	0.0	1.0	1.0	50.7	−53.9	−57.6
21	G65B_037_037$_{dd}$	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.256	0.375	27.3	−14.7	−20.8	25.5	234.8	0.687	0.0	0.0	0.749	228	0.0	0.683	1.0	43.1	−39.2	−55.6
22	G75B_050_050$_{dd}$	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.25	0.5	27.5	−13.5	−27.0	30.3	243.3	0.867	0.433	0.0	0.5	240	0.0	0.5	1.0	37.2	−27.1	−54.1
23	G80B_062_062$_{dd}$	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.239	0.625	27.5	−12.0	−33.2	35.3	250.0	0.916	0.549	0.0	0.375	247	0.0	0.383	1.0	33.3	−19.2	−53.1
24	G84B_075_075$_{dd}$	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.237	0.75	27.9	−10.8	−39.5	41.0	254.7	0.951	0.634	0.0	0.25	251	0.0	0.316	1.0	31.3	−14.4	−52.7
25	G86B_087_087$_{dd}$	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.233	0.875	28.2	−9.4	−45.6	46.6	258.2	0.978	0.699	0.0	0.125	255	0.0	0.266	1.0	29.7	−10.8	−52.2
26	G88B_100_100$_{dd}$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6	0.999	0.765	0.0	0.0	257	0.0	0.233	1.0	28.7	−8.5	−51.9
27	G00B_037_037$_{dd}$	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	28.8	−22.5	5.4	23.2	166.3	0.736	0.0	0.736	0.701	149	0.0	1.0	0.0	47.2	−60.1	14.6
28	G15B_037_037$_{dd}$	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.118	29.2	−22.3	−3.1	22.5	188.0	0.797	0.0	0.531	0.625	168	0.0	1.0	0.316	48.3	−59.6	−8.4
29	G34B_037_037$_{dd}$	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.256	29.7	−21.5	−14.6	26.0	214.3	0.797	0.0	0.265	0.625	191	0.0	1.0	0.683	49.5	−57.3	−39.1
30	G50B_037_037$_{dd}$	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	30.1	−20.2	−21.6	29.6	226.8	0.797	0.0	0.0	0.625	210	0.0	1.0	1.0	50.7	−53.9	−57.6
31	G61B_050_050$_{dd}$	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.383	0.5	31.6	−21.8	−28.1	35.6	232.1	0.867	0.216	0.0	0.5	222	0.0	0.766	1.0	45.4	−43.6	−56.2
32	G69B_062_062$_{dd}$	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.385	0.625	32.4	−22.2	−34.4	41.0	237.1	0.916	0.366	0.0	0.375	232	0.0	0.616	1.0	41.2	−35.5	−55.1
33	G75B_075_075$_{dd}$	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.375	0.75	32.4	−20.3	−40.6	45.4	243.3	0.951	0.475	0.0	0.25	240	0.0	0.5	1.0	37.2	−27.1	−54.1
34	G79B_087_087$_{dd}$	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.364	0.875	32.4	−18.7	−46.8	50.5	248.1	0.978	0.559	0.0	0.125	245	0.0	0.416	1.0	34.4	−21.4	−53.5
35	G81B_100_100$_{dd}$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	32.8	−18.1	−53.0	56.0	251.1	0.999	0.631	0.0	0.0	248	0.0	0.366	1.0	32.8	−18.1	−53.0
36	G00B_050_050$_{dd}$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	32.5	−30.0	7.3	30.9	166.3	0.868	0.0	0.868	0.498	149	0.0	1.0	0.0	47.2	−60.1	14.6
37	G11B_050_050$_{dd}$	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.116	32.9	−29.8	−0.7	29.8	181.4	0.867	0.0	0.65	0.5	162	0.0	1.0	0.233	48.0	−59.7	−1.4
38	G25B_050_050$_{dd}$	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.25	33.3	−29.3	−12.4	31.9	203.0	0.867	0.0	0.433	0.5	180	0.0	1.0	0.5	48.8	−58.7	−24.9
39	G38B_050_050$_{dd}$	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.383	33.8	−28.1	−22.5	36.0	218.6	0.867	0.0	0.216	0.5	197	0.0	1.0	0.766	49.9	−56.3	−45.0
40	G50B_050_050$_{dd}$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	34.2	−26.9	−28.8	39.4	226.8	0.867	0.0	0.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6
41	G59B_062_062$_{dd}$	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.51	0.625	35.8	−28.8	−35.4	45.6	230.8	0.916	0.183	0.0	0.375	219	0.0	0.816	1.0	46.6	−46.1	−56.6
42	G65B_075_075$_{dd}$	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.512	0.75	36.8	−29.4	−41.7	51.1	234.8	0.951	0.317	0.0	0.25	228	0.0	0.683	1.0	43.1	−39.2	−55.6
43	G70B_087_087$_{dd}$	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.51	0.875	37.3	−28.9	−48.1	56.1	238.9	0.978	0.419	0.0	0.125	234	0.0	0.583	1.0	40.1	−33.1	−55.0
44	G75B_100_100$_{dd}$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3	1.0	0.5	0.0	0.0	240	0.0	0.5	1.0	37.2	−27.1	−54.1
45	G00B_062_062$_{dd}$	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	36.2	−37.6	9.1	38.7	166.3	0.916	0.0	0.732	0.375	149	0.0	1.0	0.0	47.2	−60.1	14.6
46	G09B_062_062$_{dd}$	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.114	36.5	−37.6	1.3	37.6	177.9	0.916	0.0	0.732	0.375	159	0.0	1.0	0.183	47.8	−60.2	2.1
47	G19B_062_062$_{dd}$	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.239	37.0	−37.0	−8.8	38.0	193.5	0.916	0.0	0.549	0.375	172	0.0	1.0	0.383	48.5	−59.2	−14.2
48	G30B_062_062$_{dd}$	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.385	37.5	−36.1	−21.3	42.0	210.5	0.916	0.0	0.366	0.375	187	0.0	1.0	0.616	49.3	−57.8	−34.1
49	G40B_062_062$_{dd}$	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.51	37.9	−34.9	−29.8	45.9	220.4	0.916	0.0	0.183	0.375	200	0.0	1.0	0.816	50.1	−55.9	−47.7
50	G50B_062_062$_{dd}$	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	38.4	−33.7	−36.0	49.3	226.8	0.916	0.0	0.0	0.375	210	0.0	1.0	1.0	50.7	−53.9	−57.6
51	G57B_075_075$_{dd}$	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.637	0.75	40.0	−35.8	−42.6	55.7	229.9	0.951	0.158	0.0	0.25	217	0.0	0.85	1.0	47.4	−47.8	−56.8
52	G63B_087_087$_{dd}$	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.641	0.875	41.2	−36.7	−49.0	61.2	233.1	0.978	0.279	0.0	0.125	224	0.0	0.733	1.0	44.5	−41.9	−56.0
53	G68B_100_100$_{dd}$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	41.7	−36.6	−55.2	66.3	236.4	0.999	0.368	0.0	0.0	231	0.0	0.633	1.0	41.7	−36.6	−55.2
54	G00B_075_075$_{dd}$	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	39.8	−45.1	10.9	46.4	166.3	0.951	0.0	0.793	0.25	149	0.0	1.0	0.0	47.2	−60.1	14.6
55	G07B_075_075$_{dd}$	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.112	40.2	−45.3	3.4	45.4	175.7	0.951	0.0	0.793	0.25	157	0.0	1.0	0.15	47.7	−60.4	4.5
56	G15B_075_075$_{dd}$	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.237	40.7	−44.7	−6.3	45.1	188.0	0.951	0.0	0.634	0.25	168	0.0	1.0	0.316	48.3	−59.6	−8.4
57	G25B_075_075$_{dd}$	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.375	41.0	−44.0	−18.7	47.8	203.0	0.951	0.0	0.475	0.25	180	0.0	1.0	0.5	48.8	−58.7	−24.9
58	G34B_075_075$_{dd}$	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.512	41.6	−43.0	−29.3	52.0	214.3	0.951	0.0	0.317	0.25	191	0.0	1.0	0.683	49.5	−57.3	−39.1
59	G42B_075_075$_{dd}$	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.637	42.1	−41.7	−37.1	55.8	221.6	0.951	0.0	0.158	0.25	202	0.0	1.0	0.85	50.2	−55.6	−49.5
60	G50B_075_075$_{dd}$	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	42.5	−40.4	−43.2	59.2	226.8	0.951	0.0	0.0	0.25	210	0.0	1.0	1.0	50.7	−53.9	−57.6
61	G56B_087_087$_{dd}$	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.758	0.875	44.0	−42.5	−49.8	65.5	229.4	0.978	0.139	0.0	0.125	217	0.0	0.866	1.0	47.8	−48.6	−56.9
62	G61B_100_100$_{dd}$	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1	0.999	0.234	0.0	0.0	222	0.0	0.766	1.0	45.4	−43.6	−56.2
63	G00B_087_087$_{dd}$	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	43.5	−52.6	12.8	54.1	166.3	0.978	0.0	0.977	0.125	149	0.0	1.0	0.0	47.2	−60.1	14.6
64	G06B_087_087$_{dd}$	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.116	43.9	−52.9	5.0	53.1	174.5	0.978	0.0	0.838	0.125	157	0.0	1.0	0.133	47.6	−60.5	5.7
65	G13B_087_087$_{dd}$	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.233	44.3	−52.1	−3.5	52.2	183.9	0.978	0.0	0.699	0.125	164	0.0	1.0	0.266	48.1	−59.6	−4.0
66	G20B_087_087$_{dd}$	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.364	44.7	−51.8	−15.0	54.0	196.2	0.978	0.0	0.559	0.125	174	0.0	1.0	0.416	48.6	−59.2	−17.2
67	G29B_087_087$_{dd}$	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.51	45.2	−50.9	−27.5	57.9	208.3	0.978	0.0	0.419	0.125	185	0.0	1.0	0.583	49.1	−58.2	−31.4
68	G36B_087_087$_{dd}$	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.641	45.7	−49.6	−37.5	62.2	217.1	0.978	0.0	0.279	0.125	195	0.0	1.0	0.733	49.7	−56.7	−42.9
69	G43B_087_087$_{dd}$	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.758	46.2	−48.5	−44.0	65.5	222.2	0.978	0.0	0.139	0.125	202	0.0	1.0	0.866	50.2	−55.4	−50.3
70	G50B_087_087$_{dd}$	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	46.6	−47.2	−50.4	69.1	226.8	0.978	0.0	0.0	0.125	210	0.0	1.0	1.0	50.7	−53.9	−57.6
71	G55B_100_100$_{dd}$	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	48.2	−49.3	−57.0	75.4	229.1	0.999	0.117	0.0	0.0	216	0.0	0.883	1.0	48.2	−49.3	−57.0
72	G00B_100_100$_{dd}$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.999	0.0	1.0	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6
73	G05B_100_100$_{dd}$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	47.5	−60.5	6.9	60.9	173.4	1.0	0.0	0.882	0.0	156	0.0	1.0	0.116	47.5	−60.5	6.9
74	G11B_100_100$_{dd}$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4	1.0	0.0	0.765	0.0	162	0.0	1.0	0.233	48.0	−59.7	−1.4
75	G18B_100_100$_{dd}$	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	48.4	−59.2	−12.7	60.6	192.1	1.0	0.0	0.632	0.0	171	0.0	1.0	0.366	48.4	−59.2	−12.7
76	G25B_100_100$_{dd}$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0	0.999	0.0	0.498	0.0	180	0.0	1.0	0.5	48.8	−58.7	−24.9
77	G31B_100_100$_{dd}$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	49.3	−57.7	−35.4	67.7	211.5	1.0	0.0	0.368	0.0	188	0.0	1.0	0.633	49.3	−57.7	−35.4
78	G38B_100_100$_{dd}$	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6	1.0	0.0	0.234	0.0	197	0.0	1.0	0.766	49.9	−56.3	−45.0
79	G44B_100_100$_{dd}$	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	50.3	−55.3	−51.2	75.4	222.8	1.0	0.0	0.117	0.0	203	0.0	1.0	0.883	50.3	−55.3	−51.2
80	G50B_100_100$_{dd}$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.999	0.0	0.0	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6

delta

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PS340−7N, 9/22−F

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
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TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
81	R00Y_012_012$_{dd}$	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	22.5	8.3	6.9	10.8	39.9	0.0	0.46	0.46	0.884	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
82	B50R_012_012$_{dd}$	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	22.5	8.5	0.9	8.6	6.6	0.0	0.469	0.083	0.881	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
83	B25R_025_025$_{dd}$	0.125	0.0	0.25	0.25	0.25	0.125	300	0.125	0.0	0.25	23.8	11.9	−4.1	12.6	340.9	0.207	0.606	0.0	0.809	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
84	B15R_037_037$_{dd}$	0.125	0.0	0.375	0.375	0.375	0.187	289	0.118	0.0	0.375	24.1	12.9	−11.3	17.2	318.7	0.558	0.725	0.0	0.712	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
85	B11R_050_050$_{dd}$	0.125	0.0	0.5	0.5	0.5	0.25	284	0.116	0.0	0.5	24.7	12.9	−18.5	22.5	304.8	0.699	0.817	0.0	0.594	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
86	B09R_062_062$_{dd}$	0.125	0.0	0.625	0.625	0.625	0.312	281	0.114	0.0	0.625	25.6	14.4	−24.5	28.5	300.5	0.761	0.87	0.0	0.465	279	0.183	0.0	1.0	30.3	23.1	−39.3	45.6	300.5
87	B07R_075_075$_{dd}$	0.125	0.0	0.75	0.75	0.75	0.375	279	0.112	0.0	0.75	26.5	16.0	−30.5	34.4	297.6	0.807	0.916	0.0	0.334	278	0.15	0.0	1.0	29.4	21.3	−40.7	45.9	297.6
88	B06R_087_087$_{dd}$	0.125	0.0	0.875	0.875	0.875	0.437	278	0.116	0.0	0.875	27.5	17.8	−36.1	40.3	296.2	0.845	0.956	0.0	0.186	277	0.133	0.0	1.0	28.9	20.3	−41.3	46.1	296.2
89	B05R_100_100$_{dd}$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	28.3	19.0	−42.4	46.4	294.1	0.881	1.0	0.0	0.0	276	0.116	0.0	1.0	28.3	19.0	−42.4	46.4	294.1
90	Y00G_012_012$_{dd}$	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	26.9	0.3	11.4	11.4	88.3	0.0	0.021	0.497	0.868	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
91	NW_012$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
92	B00R_025_012$_{dd}$	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	28.1	0.6	−6.2	6.3	275.5	0.406	0.348	0.0	0.809	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
93	B00R_037_025$_{dd}$	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	28.7	1.2	−12.5	12.6	275.5	0.599	0.502	0.0	0.726	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
94	B00R_050_037$_{dd}$	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	29.3	1.8	−18.8	18.9	275.5	0.717	0.598	0.0	0.616	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
95	B00R_062_050$_{dd}$	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	29.9	2.4	−25.1	25.2	275.5	0.786	0.656	0.0	0.486	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
96	B00R_075_062$_{dd}$	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	30.5	3.0	−31.4	31.6	275.5	0.838	0.718	0.0	0.358	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
97	B00R_087_075$_{dd}$	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	31.1	3.6	−37.7	37.9	275.5	0.877	0.754	0.0	0.216	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
98	B00R_100_087$_{dd}$	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	31.7	4.2	−44.0	44.2	275.5	0.906	0.805	0.0	0.048	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
99	Y50G_025_025$_{dd}$	0.125	0.25	0.0	0.25	0.25	0.125	120	0.125	0.25	0.0	31.4	−4.1	14.7	15.3	105.8	0.199	0.0	0.602	0.812	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
100	G00B_025_012$_{dd}$	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	31.1	−7.5	1.8	7.7	166.3	0.483	0.0	0.42	0.791	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
101	G50B_025_012$_{dd}$	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	31.6	−6.7	−7.2	9.8	226.8	0.479	0.0	0.024	0.799	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
102	G75B_037_025$_{dd}$	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.25	0.375	32.3	−6.7	−13.5	15.1	243.3	0.6	0.201	0.0	0.729	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
103	G84B_050_037$_{dd}$	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.243	0.5	32.5	−5.4	−19.7	20.5	254.7	0.723	0.414	0.0	0.623	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
104	G88B_062_050$_{dd}$	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.241	0.625	32.9	−4.2	−25.9	26.3	260.6	0.794	0.526	0.0	0.489	257	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6
105	G90B_075_062$_{dd}$	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.239	0.75	33.3	−3.2	−32.3	32.5	264.1	0.845	0.607	0.0	0.357	260	0.0	0.183	1.0	27.1	−5.2	−51.8	52.0	264.1
106	G92B_087_075$_{dd}$	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.237	0.875	33.6	−2.3	−38.6	38.7	266.5	0.882	0.657	0.0	0.212	262	0.0	0.15	1.0	26.0	−3.1	−51.5	51.6	266.5
107	G93B_100_087$_{dd}$	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.241	1.0	34.2	−1.7	−45.0	45.0	267.7	0.911	0.719	0.0	0.037	262	0.0	0.133	1.0	25.5	−2.0	−51.4	51.4	267.7
108	Y68G_037_037$_{dd}$	0.125	0.375	0.0	0.375	0.375	0.187	131	0.118	0.375	0.0	34.9	−10.7	16.7	19.8	122.5	0.526	0.0	0.713	0.724	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
109	G00B_037_025$_{dd}$	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	34.8	−15.0	3.6	15.4	166.3	0.67	0.0	0.571	0.684	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
110	G25B_037_025$_{dd}$	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.25	35.2	−14.6	−6.2	15.9	203.0	0.666	0.0	0.322	0.685	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
111	G50B_037_025$_{dd}$	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	35.7	−13.4	−14.4	19.7	226.8	0.65	0.0	0.054	0.696	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
112	G65B_050_037$_{dd}$	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.381	0.5	37.0	−14.7	−20.8	25.5	234.8	0.726	0.112	0.0	0.626	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
113	G75B_062_050$_{dd}$	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.375	0.625	37.2	−13.5	−27.0	30.3	243.3	0.8	0.325	0.0	0.492	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
114	G80B_075_062$_{dd}$	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.364	0.75	37.2	−12.0	−33.2	35.3	250.0	0.849	0.453	0.0	0.361	247	0.0	0.383	1.0	33.3	−19.2	−53.1	56.5	250.0
115	G84B_087_075$_{dd}$	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.362	0.875	37.6	−10.8	−39.5	41.0	254.7	0.883	0.529	0.0	0.21	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
116	G86B_100_087$_{dd}$	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.358	1.0	37.9	−9.4	−45.6	46.6	258.2	0.909	0.599	0.0	0.036	255	0.0	0.266	1.0	29.7	−10.8	−52.2	53.3	258.2
117	Y76G_050_050$_{dd}$	0.125	0.5	0.0	0.5	0.5	0.25	136	0.116	0.5	0.0	37.8	−17.6	18.2	25.4	134.0	0.676	0.0	0.81	0.605	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
118	G00B_050_037$_{dd}$	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	38.5	−22.5	5.4	23.2	166.3	0.777	0.0	0.662	0.547	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
119	G15B_050_037$_{dd}$	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.243	38.9	−22.3	−3.1	22.5	188.0	0.779	0.0	0.502	0.548	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
120	G34B_050_037$_{dd}$	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.381	39.4	−21.5	−14.6	26.0	214.3	0.775	0.0	0.267	0.558	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
121	G50B_050_037$_{dd}$	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	39.8	−20.2	−21.6	29.6	226.8	0.759	0.0	0.066	0.571	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
122	G61B_062_050$_{dd}$	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.508	0.625	41.3	−21.8	−28.1	35.6	232.1	0.802	0.07	0.0	0.488	222	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1
123	G69B_075_062$_{dd}$	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.51	0.75	42.1	−22.2	−34.4	41.0	237.1	0.853	0.242	0.0	0.357	232	0.0	0.616	1.0	41.2	−35.5	−55.1	65.6	237.1
124	G75B_087_075$_{dd}$	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.5	0.875	42.0	−20.3	−40.6	45.4	243.3	0.886	0.382	0.0	0.208	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
125	G79B_100_087$_{dd}$	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.489	1.0	42.0	−18.7	−46.8	50.5	248.1	0.913	0.471	0.0	0.04	245	0.0	0.416	1.0	34.4	−21.4	−53.5	57.7	248.1
126	Y81G_062_062$_{dd}$	0.125	0.625	0.0	0.625	0.625	0.312	139	0.114	0.625	0.0	41.8	−24.3	20.4	31.7	139.9	0.759	0.0	0.884	0.462	140	0.183	1.0	0.0	56.1	−38.8	32.6	50.7	139.9
127	G00B_062_050$_{dd}$	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	42.2	−30.0	7.3	30.9	166.3	0.847	0.0	0.725	0.406	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
128	G11B_062_050$_{dd}$	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.241	42.6	−29.8	−0.7	29.8	181.4	0.848	0.0	0.601	0.408	162	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4
129	G25B_062_050$_{dd}$	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.375	42.9	−29.3	−12.4	31.9	203.0	0.847	0.0	0.416	0.416	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
130	G38B_062_050$_{dd}$	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.508	43.5	−28.1	−22.5	36.0	218.6	0.838	0.0	0.222	0.422	197	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6
131	G50B_062_050$_{dd}$	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	43.9	−26.9	−28.8	39.4	226.8	0.827	0.0	0.061	0.428	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
132	G59B_075_062$_{dd}$	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.635	0.75	45.5	−28.8	−35.4	45.6	230.8	0.857	0.055	0.0	0.349	219	0.0	0.816	1.0	46.6	−46.1	−56.6	73.0	230.8
133	G65B_087_075$_{dd}$	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.637	0.875	46.5	−29.4	−41.7	51.1	234.8	0.894	0.212	0.0	0.208	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
134	G70B_100_087$_{dd}$	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.635	1.0	47.0	−28.9	−48.1	56.1	238.9	0.917	0.323	0.0	0.037	234	0.0	0.583	1.0	40.1	−33.1	−55.0	64.2	238.9
135	Y85G_075_075$_{dd}$	0.125	0.75	0.0	0.75	0.75	0.375	141	0.112	0.75	0.0	45.7	−30.7	22.4	38.0	143.9	0.813	0.0	0.931	0.324	142	0.15	1.0	0.0	55.0	−41.0	29.8	50.7	143.9
136	G00B_075_062$_{dd}$	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	45.9	−37.6	9.1	38.7	166.3	0.891	0.0	0.777	0.258	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
137	G09B_075_062$_{dd}$	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.239	46.2	−37.6	1.3	37.6	177.9	0.894	0.0	0.663	0.256	159	0.0	1.0	0.183	47.8	−60.2	2.1	60.2	177.9
138	G19B_075_062$_{dd}$	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.364	46.7	−37.0	−8.8	38.0	193.5	0.892	0.0	0.528	0.264	172	0.0	1.0	0.383	48.5	−59.2	−14.2	60.9	193.5
139	G30B_075_062$_{dd}$	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.51	47.1	−36.1	−21.3	42.0	210.5	0.891	0.0	0.354	0.271	187	0.0	1.0	0.616	49.3	−57.8	−34.1	67.2	210.5
140	G40B_075_062$_{dd}$	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.635	47.6	−34.9	−29.8	45.9	220.4	0.884	0.0	0.202	0.274	200	0.0	1.0	0.816	50.1	−55.9	−47.7	73.5	220.4
141	G50B_075_062$_{dd}$	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	48.0	−33.7	−36.0	49.3	226.8	0.875	0.0	0.058	0.281	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
142	G57B_087_075$_{dd}$	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.762	0.875	49.7	−35.8	−42.6	55.7	229.9	0.895	0.045	0.0	0.201	217	0.0	0.85	1.0	47.4	−47.8	−56.8	74.2	229.9
143	G63B_100_087$_{dd}$	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.766	1.0	50.9	−36.7	−49.0	61.2	233.1	0.918	0.167	0.0	0.042	224	0.0	0.733	1.0	44.5	−41.9	−56.0	70.0	233.1
144	Y86G_087_087$_{dd}$	0.125	0.875	0.0	0.875	0.875	0.437	142	0.116	0.875	0.0	49.8	−36.7	24.8	44.3	145.9	0.847	0.0	0.967	0.182	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
145	G00B_087_075$_{dd}$	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	49.5	−45.1	10.9	46.4	166.3	0.917	0.0	0.83	0.12	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
146	G07B_087_075$_{dd}$	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.237	49.9	−45.3	3.4	45.4	175.7	0.918	0.0	0.716	0.115	157	0.0	1.0	0.15	47.7	−60.4	4.5	60.6	175.7
147	G15B_087_075$_{dd}$	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.362	50.3	−44.7	−6.3	45.1	188.0	0.916	0.0	0.597	0.121	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
148	G25B_087_075$_{dd}$	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.5	50.7	−44.0	−18.7	47.8	203.0	0.916	0.0	0.454	0.127	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
149	G34B_087_075$_{dd}$	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.637	51.3	−43.0	−29.3	52.0	214.3	0.915	0.0	0.312	0.128	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
150	G42B_087_075$_{dd}$	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.762	51.8	−41.7	−37.1	55.8	221.6	0.912	0.0	0.178	0.133	202	0.0	1.0	0.85	50.2	−55.6	−49.5	74.4	221.6
151	G50B_087_075$_{dd}$	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	52.2	−40.4	−43.2	59.2	226.8	0.906	0.0	0.05	0.141	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
152	G56B_100_087$_{dd}$	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	0.883	1.0	53.7	−42.5	−49.8	65.5	229.4	0.919	0.037	0.0	0.033	217	0.0	0.866	1.0	47.8	−48.6	−56.9	74.9	229.4
153	Y88G_100_100$_{dd}$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	53.7	−43.7	27.1	51.4	148.1	0.882	0.0	1.0	0.0	143	0.116	1.0	0.0	53.7	−43.7	27.1	51.4	148.1
154	G00B_100_087$_{dd}$	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	53.2	−52.6	12.8	54.1	166.3	0.919	0.0	0.847	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
155	G06B_100_087$_{dd}$	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.241	53.6	−52.9	5.0	53.1	174.5	0.919	0.0	0.749	0.0	157	0.0	1.0	0.133	47.6	−60.5	5.7	60.7	174.5
156	G13B_100_087$_{dd}$	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.358	54.0	−52.1	−3.5	52.2	183.9	0.919	0.0	0.623	0.0	164	0.0	1.0	0.266	48.1	−59.6	−4.0	59.7	183.9
157	G20B_100_087$_{dd}$	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.489	54.4	−51.8	−15.0	54.0	196.2	0.916	0.0	0.498	0.0	174	0.0	1.0	0.416	48.6	−59.2	−17.2	61.7	196.2
158	G29B_100_087$_{dd}$	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.635	54.9	−50.9	−27.5	57.9	208.3	0.917	0.0	0.376	0.0	185	0.0	1.0	0.583	49.1	−58.2	−31.4	66.2	208.3
159	G36B_100_087$_{dd}$	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	1.0	0.766	55.4	−49.6	−37.5	62.2	217.1	0.918	0.0	0.25	0.0	195	0.0	1.0	0.733	49.7	−56.7	−42.9	71.1	217.1
160	G43B_100_087$_{dd}$	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	1.0	0.883	55.9	−48.5	−44.0	65.5	222.2	0.918	0.0	0.125	0.0	202	0.0	1.0	0.866	50.2	−55.4	−50.3	74.9	222.2
161	G50B_100_087$_{dd}$	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	56.3	−47.2	−50.4	69.1	226.8	0.923	0.0	0.018	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta

2−103930−F0

PS340−7N, 10/22−F

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
162	R00Y_025_025$_{dd}$	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	27.3	16.6	13.9	21.7	39.9	0.0	0.645	0.627	0.782	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
163	R00Y_025_025$_{dd}$	0.25	0.0	0.125	0.25	0.25	0.125	360	0.25	0.0	0.125	27.3	16.8	7.5	18.4	24.0	0.0	0.646	0.376	0.782	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
164	B50R_025_025$_{dd}$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	27.3	17.1	1.9	17.2	6.6	0.0	0.632	0.122	0.791	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
165	B34R_037_037$_{dd}$	0.25	0.0	0.375	0.375	0.375	0.187	311	0.256	0.0	0.375	29.0	21.4	−2.2	21.5	353.9	0.062	0.713	0.0	0.724	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
166	B25R_050_050$_{dd}$	0.25	0.0	0.5	0.5	0.5	0.25	300	0.25	0.0	0.5	29.9	23.8	−8.2	25.2	340.9	0.376	0.807	0.0	0.61	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
167	B19R_062_062$_{dd}$	0.25	0.0	0.625	0.625	0.625	0.312	293	0.239	0.0	0.625	29.9	25.5	−14.5	29.3	330.3	0.511	0.873	0.0	0.487	292	0.383	0.0	1.0	37.1	40.8	−23.2	47.0	330.3
168	B15R_075_075$_{dd}$	0.25	0.0	0.75	0.75	0.75	0.375	289	0.237	0.0	0.75	30.4	25.9	−22.7	34.4	318.7	0.632	0.928	0.0	0.335	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
169	B13R_087_087$_{dd}$	0.25	0.0	0.875	0.875	0.875	0.437	286	0.233	0.0	0.875	30.8	25.1	−30.5	39.5	309.4	0.726	0.964	0.0	0.184	284	0.266	0.0	1.0	32.7	28.7	−34.9	45.2	309.4
170	B11R_100_100$_{dd}$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8	0.764	1.0	0.0	0.0	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
171	R50Y_025_025$_{dd}$	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.125	0.0	31.3	8.6	17.9	19.9	64.2	0.0	0.414	0.637	0.788	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
172	R00Y_025_012$_{dd}$	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	32.2	8.3	6.9	10.8	39.9	0.0	0.43	0.341	0.783	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
173	B50R_025_012$_{dd}$	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	32.2	8.5	0.9	8.6	6.6	0.0	0.424	0.062	0.793	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
174	B25R_037_025$_{dd}$	0.25	0.125	0.375	0.375	0.25	0.25	300	0.25	0.124	0.375	33.5	11.9	−4.1	12.6	340.9	0.171	0.563	0.0	0.717	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
175	B15R_050_037$_{dd}$	0.25	0.125	0.5	0.5	0.375	0.312	289	0.243	0.124	0.5	33.8	12.9	−11.3	17.2	318.7	0.452	0.677	0.0	0.599	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
176	B11R_062_050$_{dd}$	0.25	0.125	0.625	0.625	0.5	0.375	284	0.241	0.125	0.625	34.4	12.9	−18.5	22.5	304.8	0.589	0.72	0.0	0.458	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
177	B09R_075_062$_{dd}$	0.25	0.125	0.75	0.75	0.625	0.437	281	0.239	0.125	0.75	35.3	14.4	−24.5	28.5	300.5	0.659	0.772	0.0	0.318	279	0.183	0.0	1.0	30.3	23.1	−39.3	45.6	300.5
178	B07R_087_075$_{dd}$	0.25	0.125	0.875	0.875	0.75	0.5	279	0.237	0.125	0.875	36.2	16.0	−30.5	34.4	297.6	0.708	0.807	0.0	0.178	278	0.15	0.0	1.0	29.4	21.3	−40.7	45.9	297.6
179	B06R_100_087$_{dd}$	0.25	0.125	1.0	1.0	0.875	0.562	278	0.241	0.125	1.0	37.2	17.8	−36.1	40.3	296.2	0.735	0.834	0.0	0.006	277	0.133	0.0	1.0	28.9	20.3	−41.3	46.1	296.2
180	Y00G_025_025$_{dd}$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	36.0	0.6	22.8	22.8	88.3	0.0	0.057	0.626	0.796	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
181	Y00G_025_012$_{dd}$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	36.5	0.3	11.4	11.4	88.3	0.0	0.026	0.44	0.791	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
182	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
183	B00R_037_012$_{dd}$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	37.7	0.6	−6.2	6.3	275.5	0.285	0.258	0.0	0.714	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
184	B00R_050_025$_{dd}$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	38.3	1.2	−12.5	12.6	275.5	0.496	0.422	0.0	0.61	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
185	B00R_062_037$_{dd}$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	39.0	1.8	−18.8	18.9	275.5	0.61	0.512	0.0	0.478	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
186	B00R_075_050$_{dd}$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.6	2.4	−25.1	25.2	275.5	0.693	0.581	0.0	0.349	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
187	B00R_087_062$_{dd}$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	40.2	3.0	−31.4	31.6	275.5	0.743	0.617	0.0	0.214	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
188	B00R_100_075$_{dd}$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	40.8	3.6	−37.7	37.9	275.5	0.783	0.659	0.0	0.058	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
189	Y31G_037_037$_{dd}$	0.25	0.375	0.0	0.375	0.375	0.187	109	0.256	0.375	0.0	41.3	−3.0	27.7	27.8	96.2	0.1	0.0	0.729	0.708	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
190	Y50G_037_025$_{dd}$	0.25	0.375	0.125	0.375	0.25	0.25	120	0.25	0.375	0.124	41.1	−4.1	14.7	15.3	105.8	0.201	0.0	0.552	0.708	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
191	G00B_037_012$_{dd}$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	40.8	−7.5	1.8	7.7	166.3	0.385	0.0	0.328	0.681	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
192	G50B_037_012$_{dd}$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	41.3	−6.7	−7.2	9.8	226.8	0.38	0.0	0.025	0.689	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
193	G75B_050_025$_{dd}$	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.375	0.5	42.0	−6.7	−13.5	15.1	243.3	0.51	0.168	0.0	0.608	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
194	G84B_062_037$_{dd}$	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.368	0.625	42.2	−5.4	−19.7	20.5	254.7	0.622	0.351	0.0	0.48	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
195	G88B_075_050$_{dd}$	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.366	0.75	42.6	−4.2	−25.9	26.3	260.6	0.699	0.452	0.0	0.351	257	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6
196	G90B_087_062$_{dd}$	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.364	0.875	43.0	−3.2	−32.3	32.5	264.1	0.754	0.517	0.0	0.211	260	0.0	0.183	1.0	27.1	−5.2	−51.8	52.0	264.1
197	G92B_100_075$_{dd}$	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.362	1.0	43.3	−2.3	−38.6	38.7	266.5	0.791	0.57	0.0	0.055	262	0.0	0.15	1.0	26.0	−3.1	−51.5	51.6	266.5
198	Y50G_050_050$_{dd}$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	45.1	−8.3	29.4	30.6	105.8	0.382	0.0	0.815	0.597	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
199	Y68G_050_037$_{dd}$	0.25	0.5	0.125	0.5	0.375	0.312	131	0.243	0.5	0.124	44.6	−10.7	16.7	19.8	122.5	0.454	0.0	0.657	0.581	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
200	G00B_050_025$_{dd}$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	44.5	−15.0	3.6	15.4	166.3	0.589	0.0	0.488	0.532	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
201	G25B_050_025$_{dd}$	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.375	44.9	−14.6	−6.2	15.9	203.0	0.591	0.0	0.289	0.541	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
202	G50B_050_025$_{dd}$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	45.4	−13.4	−14.4	19.7	226.8	0.57	0.0	0.062	0.557	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
203	G65B_062_037$_{dd}$	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.506	0.625	46.7	−14.7	−20.8	25.5	234.8	0.629	0.072	0.0	0.48	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
204	G75B_075_050$_{dd}$	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.5	0.75	46.9	−13.5	−27.0	30.3	243.3	0.71	0.26	0.0	0.354	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
205	G80B_087_062$_{dd}$	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.489	0.875	46.9	−12.0	−33.2	35.3	250.0	0.759	0.374	0.0	0.215	247	0.0	0.383	1.0	33.3	−19.2	−53.1	56.5	250.0
206	G84B_100_075$_{dd}$	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.487	1.0	47.3	−10.8	−39.5	41.0	254.7	0.799	0.444	0.0	0.061	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
207	Y61G_062_062$_{dd}$	0.25	0.625	0.0	0.625	0.625	0.312	127	0.239	0.625	0.0	49.2	−13.8	31.6	34.5	113.7	0.506	0.0	0.879	0.457	127	0.383	1.0	0.0	68.1	−22.2	50.6	55.3	113.7
208	Y76G_062_050$_{dd}$	0.25	0.625	0.125	0.625	0.5	0.375	136	0.241	0.625	0.125	47.5	−17.6	18.2	25.4	134.0	0.602	0.0	0.729	0.443	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
209	G00B_062_037$_{dd}$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	48.2	−22.5	5.4	23.2	166.3	0.705	0.0	0.583	0.387	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
210	G15B_062_037$_{dd}$	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.368	48.6	−22.3	−3.1	22.5	188.0	0.707	0.0	0.446	0.39	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
211	G34B_062_037$_{dd}$	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.506	49.1	−21.5	−14.6	26.0	214.3	0.7	0.0	0.244	0.399	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
212	G50B_062_037$_{dd}$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	49.5	−20.2	−21.6	29.6	226.8	0.682	0.0	0.08	0.41	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
213	G61B_075_050$_{dd}$	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.633	0.75	51.0	−21.8	−28.1	35.6	232.1	0.715	0.027	0.0	0.352	222	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1
214	G69B_087_062$_{dd}$	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.635	0.875	51.8	−22.2	−34.4	41.0	237.1	0.774	0.177	0.0	0.22	232	0.0	0.616	1.0	41.2	−35.5	−55.1	65.6	237.1
215	G75B_100_075$_{dd}$	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.625	1.0	51.7	−20.3	−40.6	45.4	243.3	0.812	0.305	0.0	0.067	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
216	Y68G_075_075$_{dd}$	0.25	0.75	0.0	0.75	0.75	0.375	131	0.237	0.75	0.0	52.0	−21.4	33.5	39.7	122.5	0.634	0.0	0.934	0.313	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
217	Y81G_075_062$_{dd}$	0.25	0.75	0.125	0.75	0.625	0.437	139	0.239	0.75	0.125	51.4	−24.3	20.4	31.7	139.9	0.691	0.0	0.783	0.293	140	0.183	1.0	0.0	56.1	−38.8	32.6	50.7	139.9
218	G00B_075_050$_{dd}$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	51.9	−30.0	7.3	30.9	166.3	0.785	0.0	0.646	0.227	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
219	G11B_075_050$_{dd}$	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.366	52.3	−29.8	−0.7	29.8	181.4	0.783	0.0	0.538	0.233	162	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4
220	G25B_075_050$_{dd}$	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.5	52.6	−29.3	−12.4	31.9	203.0	0.784	0.0	0.389	0.239	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
221	G38B_075_050$_{dd}$	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.633	53.2	−28.1	−22.5	36.0	218.6	0.772	0.0	0.225	0.245	197	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6
222	G50B_075_050$_{dd}$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	53.6	−26.9	−28.8	39.4	226.8	0.761	0.0	0.092	0.254	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
223	G59B_087_062$_{dd}$	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.76	0.875	55.2	−28.8	−35.4	45.6	230.8	0.779	0.003	0.0	0.212	219	0.0	0.816	1.0	46.6	−46.1	−56.6	73.0	230.8
224	G65B_100_075$_{dd}$	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.762	1.0	56.2	−29.4	−41.7	51.1	234.8	0.816	0.122	0.0	0.072	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
225	Y73G_087_087$_{dd}$	0.25	0.875	0.0	0.875	0.875	0.437	134	0.233	0.875	0.0	54.5	−28.7	34.5	44.9	129.7	0.719	0.0	0.968	0.177	135	0.266	1.0	0.0	59.7	−32.8	39.5	51.3	129.7
226	Y85G_087_075$_{dd}$	0.25	0.875	0.125	0.875	0.75	0.5	141	0.237	0.875	0.125	55.4	−30.7	22.4	38.0	143.9	0.749	0.0	0.822	0.147	142	0.15	1.0	0.0	55.0	−41.0	29.8	50.7	143.9
227	G00B_087_062$_{dd}$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	55.5	−37.6	9.1	38.7	166.3	0.832	0.0	0.703	0.06	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
228	G09B_087_062$_{dd}$	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.364	55.9	−37.6	1.3	37.6	177.9	0.835	0.0	0.607	0.06	159	0.0	1.0	0.183	47.8	−60.2	2.1	60.2	177.9
229	G19B_087_062$_{dd}$	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.489	56.3	−37.0	−8.8	38.0	193.5	0.829	0.0	0.487	0.068	172	0.0	1.0	0.383	48.5	−59.2	−14.2	60.9	193.5
230	G30B_087_062$_{dd}$	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.635	56.8	−36.1	−21.3	42.0	210.5	0.828	0.0	0.341	0.077	187	0.0	1.0	0.616	49.3	−57.8	−34.1	67.2	210.5
231	G40B_087_062$_{dd}$	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.76	57.3	−34.9	−29.8	45.9	220.4	0.821	0.0	0.213	0.09	200	0.0	1.0	0.816	50.1	−55.9	−47.7	73.5	220.4
232	G50B_087_062$_{dd}$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	57.7	−33.7	−36.0	49.3	226.8	0.813	0.0	0.094	0.104	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
233	G57B_100_075$_{dd}$	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	0.887	1.0	59.4	−35.8	−42.6	55.7	229.9	0.825	0.0	0.019	0.025	217	0.0	0.85	1.0	47.4	−47.8	−56.8	74.2	229.9
234	Y76G_100_100$_{dd}$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0	0.766	0.0	1.0	0.0	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
235	Y86G_100_087$_{dd}$	0.25	1.0	0.125	1.0	0.875	0.562	142	0.241	1.0	0.125	59.5	−36.7	24.8	44.3	145.9	0.768	0.0	0.833	0.0	142	0.133	1.0	0.0	54.4	−42.0	28.4	50.7	145.9
236	G00B_100_075$_{dd}$	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	59.2	−45.1	10.9	46.4	166.3	0.875	0.0	0.75	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
237	G07B_100_075$_{dd}$	0.25	1.0	0.375	1.0	0.75	0.625	159	0.25	1.0	0.362	59.6	−45.3	3.4	45.4	175.7	0.875	0.0	0.625	0.0	157	0.0	1.0	0.15	47.7	−60.4	4.5	60.6	175.7
238	G15B_100_075$_{dd}$	0.25	1.0	0.5	1.0	0.75	0.625	169	0.25	1.0	0.487	60.0	−44.7	−6.3	45.1	188.0	0.812	0.0	0.498	0.0	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
239	G25B_100_075$_{dd}$	0.25	1.0	0.625	1.0	0.75	0.625	180	0.25	1.0	0.625	60.4	−44.0	−18.7	47.8	203.0	0.824	0.0	0.376	0.0	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
240	G34B_100_075$_{dd}$	0.25	1.0	0.75	1.0	0.75	0.625	191	0.25	1.0	0.762	61.0	−43.0	−29.3	52.0	214.3	0.875	0.0	0.25	0.0	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
241	G42B_100_075$_{dd}$	0.25	1.0	0.875	1.0	0.75	0.625	201	0.25	1.0	0.887	61.4	−41.7	−37.1	55.8	221.6	0.875	0.0	0.125	0.0	202	0.0	1.0	0.85	50.2	−55.6	−49.5	74.4	221.6
242	G50B_100_075$_{dd}$	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	61.8	−40.4	−43.2	59.2	226.8	0.831	0.0	0.026	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'^*$, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
243	R00Y_037_037$_{dd}$	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	32.0	25.0	20.9	32.6	39.9	0.0	0.759	0.722	0.674	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
244	R18Y_037_037$_{dd}$	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.118	32.1	25.1	15.2	29.4	31.2	0.0	0.758	0.546	0.676	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
245	B65R_037_037$_{dd}$	0.375	0.0	0.25	0.375	0.375	0.187	349	0.375	0.0	0.256	32.1	25.4	7.6	26.6	16.6	0.0	0.756	0.297	0.678	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
246	B50R_037_037$_{dd}$	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	32.1	25.7	2.9	25.8	6.6	0.0	0.752	0.135	0.682	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
247	B38R_050_050$_{dd}$	0.375	0.0	0.5	0.5	0.5	0.25	316	0.383	0.0	0.5	33.7	30.5	−0.3	30.5	359.4	0.047	0.801	0.0	0.618	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
248	B30R_062_062$_{dd}$	0.375	0.0	0.625	0.625	0.625	0.312	307	0.385	0.0	0.625	35.3	33.2	−6.6	33.8	348.7	0.312	0.872	0.0	0.46	307	0.616	0.0	1.0	45.9	53.1	−10.6	54.1	348.7
249	B25R_075_075$_{dd}$	0.375	0.0	0.75	0.75	0.75	0.375	300	0.375	0.0	0.75	36.0	35.8	−12.3	37.9	340.9	0.444	0.924	0.0	0.33	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
250	B20R_087_087$_{dd}$	0.375	0.0	0.875	0.875	0.875	0.437	295	0.364	0.0	0.875	35.9	37.5	−18.8	42.0	333.4	0.545	0.965	0.0	0.189	294	0.416	0.0	1.0	38.5	42.9	−21.4	48.0	333.4
251	B18R_100_100$_{dd}$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	36.5	39.5	−24.6	46.6	328.0	0.63	1.0	0.0	0.0	291	0.366	0.0	1.0	36.5	39.5	−24.6	46.6	328.0
252	R31Y_037_037$_{dd}$	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.118	0.0	35.4	17.9	24.4	30.2	53.6	0.0	0.589	0.755	0.679	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
253	R00Y_037_025$_{dd}$	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	36.9	16.6	13.9	21.7	39.9	0.0	0.569	0.488	0.674	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
254	R00Y_037_025$_{dd}$	0.375	0.125	0.25	0.375	0.25	0.25	360	0.375	0.124	0.25	37.0	16.8	7.5	18.4	24.0	0.0	0.569	0.301	0.675	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
255	B50R_037_025$_{dd}$	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	37.0	17.1	1.9	17.2	6.6	0.0	0.569	0.113	0.681	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
256	B34R_050_037$_{dd}$	0.375	0.125	0.5	0.5	0.375	0.312	311	0.381	0.124	0.5	38.7	21.4	−2.2	21.5	353.9	0.078	0.647	0.0	0.607	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
257	B25R_062_050$_{dd}$	0.375	0.125	0.625	0.625	0.5	0.375	300	0.375	0.125	0.625	39.6	23.8	−8.2	25.2	340.9	0.318	0.721	0.0	0.461	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
258	B19R_075_062$_{dd}$	0.375	0.125	0.75	0.75	0.625	0.437	293	0.364	0.125	0.75	39.5	25.5	−14.5	29.3	330.3	0.46	0.786	0.0	0.335	292	0.383	0.0	1.0	37.1	40.8	−23.2	47.0	330.3
259	B15R_087_075$_{dd}$	0.375	0.125	0.875	0.875	0.75	0.5	289	0.362	0.125	0.875	40.1	25.9	−22.7	34.4	318.7	0.582	0.815	0.0	0.171	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
260	B13R_100_087$_{dd}$	0.375	0.125	1.0	1.0	0.875	0.562	286	0.358	0.125	1.0	40.5	25.1	−30.5	39.5	309.4	0.662	0.825	0.0	0.0	284	0.266	0.0	1.0	32.7	28.7	−34.9	45.2	309.4
261	R68Y_037_037$_{dd}$	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.256	0.0	41.0	7.7	29.9	30.9	75.5	0.0	0.305	0.752	0.683	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
262	R50Y_037_025$_{dd}$	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.25	0.124	41.0	8.6	17.9	19.9	64.2	0.0	0.332	0.56	0.684	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
263	R00Y_037_012$_{dd}$	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	41.9	8.3	6.9	10.8	39.9	0.0	0.336	0.276	0.684	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
264	B50R_037_012$_{dd}$	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	41.9	8.5	0.9	8.6	6.6	0.0	0.331	0.061	0.691	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
265	B25R_050_025$_{dd}$	0.375	0.25	0.5	0.5	0.25	0.375	300	0.375	0.249	0.5	43.2	11.9	−4.1	12.6	340.9	0.137	0.465	0.0	0.606	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
266	B15R_062_037$_{dd}$	0.375	0.25	0.625	0.625	0.375	0.437	289	0.368	0.25	0.625	43.4	12.9	−11.3	17.2	318.7	0.382	0.57	0.0	0.459	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
267	B11R_075_050$_{dd}$	0.375	0.25	0.75	0.75	0.5	0.5	284	0.366	0.25	0.75	44.1	12.9	−18.5	22.5	304.8	0.524	0.627	0.0	0.319	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
268	B09R_087_062$_{dd}$	0.375	0.25	0.875	0.875	0.625	0.562	281	0.364	0.25	0.875	45.0	14.4	−24.5	28.5	300.5	0.603	0.664	0.0	0.176	279	0.183	0.0	1.0	30.3	23.1	−39.3	45.6	300.5
269	B07R_100_075$_{dd}$	0.375	0.25	1.0	1.0	0.75	0.625	279	0.362	0.25	1.0	45.9	16.0	−30.5	34.4	297.6	0.662	0.686	0.0	0.0	278	0.15	0.0	1.0	29.4	21.3	−40.7	45.9	297.6
270	Y00G_037_037$_{dd}$	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	45.0	1.0	34.2	34.2	88.3	0.0	0.051	0.745	0.69	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
271	Y00G_037_025$_{dd}$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	45.6	0.6	22.8	22.8	88.3	0.0	0.028	0.609	0.692	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
272	Y00G_037_012$_{dd}$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	46.2	0.3	11.4	11.4	88.3	0.0	0.01	0.343	0.695	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
273	NW_037$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
274	B00R_050_012$_{dd}$	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	47.4	0.6	−6.2	6.3	275.5	0.234	0.206	0.0	0.606	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
275	B00R_062_025$_{dd}$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	48.0	1.2	−12.5	12.6	275.5	0.413	0.343	0.0	0.477	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
276	B00R_075_037$_{dd}$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	48.6	1.8	−18.8	18.9	275.5	0.531	0.43	0.0	0.348	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
277	B00R_087_050$_{dd}$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	49.2	2.4	−25.1	25.2	275.5	0.613	0.484	0.0	0.21	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
278	B00R_100_062$_{dd}$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	49.8	3.0	−31.4	31.6	275.5	0.675	0.522	0.0	0.058	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
279	Y23G_050_050$_{dd}$	0.375	0.5	0.0	0.5	0.5	0.25	104	0.383	0.5	0.0	51.2	−2.2	39.4	39.5	93.3	0.006	0.0	0.8	0.62	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
280	Y31G_050_037$_{dd}$	0.375	0.5	0.125	0.5	0.375	0.312	109	0.381	0.5	0.124	51.0	−3.0	27.7	27.8	96.2	0.134	0.0	0.685	0.603	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
281	Y50G_050_025$_{dd}$	0.375	0.5	0.25	0.5	0.25	0.375	120	0.375	0.5	0.249	50.8	−4.1	14.7	15.3	105.8	0.184	0.0	0.469	0.598	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
282	G00B_050_012$_{dd}$	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	50.5	−7.5	1.8	7.7	166.3	0.335	0.0	0.275	0.561	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
283	G50B_050_012$_{dd}$	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	50.9	−6.7	−7.2	9.8	226.8	0.324	0.0	0.028	0.57	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
284	G75B_062_025$_{dd}$	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.5	0.625	51.7	−6.7	−13.5	15.1	243.3	0.432	0.127	0.0	0.479	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
285	G84B_075_037$_{dd}$	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.493	0.75	51.9	−5.4	−19.7	20.5	254.7	0.544	0.283	0.0	0.351	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
286	G88B_087_050$_{dd}$	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.491	0.875	52.3	−4.2	−25.9	26.3	260.6	0.622	0.373	0.0	0.214	257	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6
287	G90B_100_062$_{dd}$	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.489	1.0	52.7	−3.2	−32.3	32.5	264.1	0.683	0.431	0.0	0.061	260	0.0	0.183	1.0	27.1	−5.2	−51.8	52.0	264.1
288	Y38G_062_062$_{dd}$	0.375	0.625	0.0	0.625	0.625	0.312	113	0.385	0.625	0.0	54.9	−6.8	43.3	43.9	99.0	0.315	0.0	0.876	0.479	112	0.616	1.0	0.0	77.1	−11.0	69.4	70.3	99.0
289	Y50G_062_050$_{dd}$	0.375	0.625	0.125	0.625	0.5	0.375	120	0.375	0.625	0.125	54.7	−8.3	29.4	30.6	105.8	0.347	0.0	0.728	0.466	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
290	Y68G_062_037$_{dd}$	0.375	0.625	0.25	0.625	0.375	0.437	131	0.368	0.625	0.25	54.3	−10.7	16.7	19.8	122.5	0.411	0.0	0.572	0.449	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
291	G00B_062_025$_{dd}$	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	54.2	−15.0	3.6	15.4	166.3	0.528	0.0	0.42	0.398	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
292	G25B_062_025$_{dd}$	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.5	54.6	−14.6	−6.2	15.9	203.0	0.525	0.0	0.247	0.405	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
293	G50B_062_025$_{dd}$	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	55.1	−13.4	−14.4	19.7	226.8	0.504	0.0	0.061	0.42	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
294	G65B_075_037$_{dd}$	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.631	0.75	56.3	−14.7	−20.8	25.5	234.8	0.557	0.044	0.0	0.353	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
295	G75B_087_050$_{dd}$	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.625	0.875	56.5	−13.5	−27.0	30.3	243.3	0.634	0.205	0.0	0.219	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
296	G80B_100_062$_{dd}$	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.614	1.0	56.6	−12.0	−33.2	35.3	250.0	0.689	0.305	0.0	0.074	247	0.0	0.383	1.0	33.3	−19.2	−53.1	56.5	250.0
297	Y50G_075_075$_{dd}$	0.375	0.75	0.0	0.75	0.75	0.375	120	0.375	0.75	0.0	58.7	−12.5	44.2	45.9	105.8	0.463	0.0	0.929	0.331	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
298	Y61G_075_062$_{dd}$	0.375	0.75	0.125	0.75	0.625	0.437	127	0.364	0.75	0.125	58.9	−13.8	31.6	34.5	113.7	0.478	0.0	0.778	0.318	127	0.383	1.0	0.0	68.1	−22.2	50.6	55.3	113.7
299	Y76G_075_050$_{dd}$	0.375	0.75	0.25	0.75	0.5	0.5	136	0.366	0.75	0.25	57.2	−17.6	18.2	25.4	134.0	0.558	0.0	0.647	0.296	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
300	G00B_075_037$_{dd}$	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	57.9	−22.5	5.4	23.2	166.3	0.643	0.0	0.511	0.225	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
301	G15B_075_037$_{dd}$	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.493	58.3	−22.3	−3.1	22.5	188.0	0.64	0.0	0.395	0.227	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
302	G34B_075_037$_{dd}$	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.631	58.7	−21.5	−14.6	26.0	214.3	0.634	0.0	0.225	0.238	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
303	G50B_075_037$_{dd}$	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	59.2	−20.2	−21.6	29.6	226.8	0.622	0.0	0.089	0.25	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
304	G61B_087_050$_{dd}$	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.758	0.875	60.6	−21.8	−28.1	35.6	232.1	0.644	0.003	0.0	0.211	222	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1
305	G69B_100_062$_{dd}$	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.76	1.0	61.5	−22.2	−34.4	41.0	237.1	0.695	0.115	0.0	0.078	232	0.0	0.616	1.0	41.2	−35.5	−55.1	65.6	237.1
306	Y58G_087_087$_{dd}$	0.375	0.875	0.0	0.875	0.875	0.437	125	0.364	0.875	0.0	62.8	−18.2	46.4	49.9	111.4	0.553	0.0	0.968	0.176	125	0.416	1.0	0.0	69.3	−20.8	53.0	57.0	111.4
307	Y68G_087_075$_{dd}$	0.375	0.875	0.125	0.875	0.75	0.5	131	0.362	0.875	0.125	61.7	−21.4	33.5	39.7	122.5	0.598	0.0	0.841	0.16	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
308	Y81G_087_062$_{dd}$	0.375	0.875	0.25	0.875	0.625	0.562	139	0.364	0.875	0.25	61.1	−24.3	20.4	31.7	139.9	0.649	0.0	0.699	0.139	140	0.183	1.0	0.0	56.1	−38.8	32.6	50.7	139.9
309	G00B_087_050$_{dd}$	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	61.5	−30.0	7.3	30.9	166.3	0.717	0.0	0.578	0.042	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
310	G11B_087_050$_{dd}$	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.491	61.9	−29.8	−0.7	29.8	181.4	0.715	0.0	0.483	0.046	162	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4
311	G25B_087_050$_{dd}$	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.625	62.3	−29.3	−12.4	31.9	203.0	0.713	0.0	0.353	0.057	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
312	G38B_087_050$_{dd}$	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.758	62.9	−28.1	−22.5	36.0	218.6	0.704	0.0	0.212	0.076	197	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6
313	G50B_087_050$_{dd}$	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	63.3	−26.9	−28.8	39.4	226.8	0.694	0.0	0.096	0.092	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
314	G59B_100_062$_{dd}$	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	0.885	1.0	64.8	−28.8	−35.4	45.6	230.8	0.713	0.0	0.023	0.021	219	0.0	0.816	1.0	46.6	−46.1	−56.6	73.0	230.8
315	Y63G_100_100$_{dd}$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	67.1	−23.4	49.3	54.6	115.4	0.632	0.0	1.0	0.0	128	0.366	1.0	0.0	67.1	−23.4	49.3	54.6	115.4
316	Y73G_100_087$_{dd}$	0.375	1.0	0.125	1.0	0.875	0.562	134	0.358	1.0	0.125	64.1	−28.7	34.5	44.9	129.7	0.68	0.0	0.877	0.0	135	0.266	1.0	0.0	59.7	−32.8	39.5	51.3	129.7
317	Y85G_100_075$_{dd}$	0.375	1.0	0.25	1.0	0.75	0.625	141	0.362	1.0	0.25	65.1	−30.7	22.4	38.0	143.9	0.686	0.0	0.726	0.0	142	0.15	1.0	0.0	55.0	−41.0	29.8	50.7	143.9
318	G00B_100_062$_{dd}$	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	65.2	−37.6	9.1	38.7	166.3	0.75	0.0	0.625	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
319	G09B_100_062$_{dd}$	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.489	65.6	−37.6	1.3	37.6	177.9	0.75	0.0	0.5	0.0	159	0.0	1.0	0.183	47.8	−60.2	2.1	60.2	177.9
320	G19B_100_062$_{dd}$	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.614	66.0	−37.0	−8.8	38.0	193.5	0.72	0.0	0.376	0.0	172	0.0	1.0	0.383	48.5	−59.2	−14.2	60.9	193.5
321	G30B_100_062$_{dd}$	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.76	66.5	−36.1	−21.3	42.0	210.5	0.75	0.0	0.25	0.0	187	0.0	1.0	0.616	49.3	−57.8	−34.1	67.2	210.5
322	G40B_100_062$_{dd}$	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	1.0	0.885	67.0	−34.9	−29.8	45.9	220.4	0.712	0.0	0.125	0.0	200	0.0	1.0	0.816	50.1	−55.9	−47.7	73.5	220.4
323	G50B_100_062$_{dd}$	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	67.4	−33.7	−36.0	49.3	226.8	0.722	0.0	0.029	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta

2−1031130−F0

PS340−7N, 12/22−F

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
324	R00Y_050_050$_{dd}$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	36.8	33.3	27.9	43.5	39.9	0.0	0.827	0.811	0.558	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
325	R26Y_050_050$_{dd}$	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.116	36.9	33.4	22.5	40.3	33.9	0.0	0.828	0.656	0.56	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
326	R00Y_050_050$_{dd}$	0.5	0.0	0.25	0.5	0.5	0.25	360	0.5	0.0	0.25	36.8	33.7	15.0	36.9	24.0	0.0	0.828	0.462	0.563	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
327	B61R_050_050$_{dd}$	0.5	0.0	0.375	0.5	0.5	0.25	344	0.5	0.0	0.383	36.9	34.0	8.0	35.0	13.3	0.0	0.825	0.266	0.563	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
328	B50R_050_050$_{dd}$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.9	34.2	3.9	34.5	6.6	0.0	0.826	0.132	0.565	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
329	B40R_062_062$_{dd}$	0.5	0.0	0.625	0.625	0.625	0.312	319	0.51	0.0	0.625	37.7	38.1	−0.3	38.1	359.4	0.083	0.868	0.0	0.499	320	0.816	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
330	B34R_075_075$_{dd}$	0.5	0.0	0.75	0.75	0.75	0.375	311	0.512	0.0	0.75	40.3	42.8	−4.5	43.1	353.9	0.248	0.922	0.0	0.352	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
331	B29R_087_087$_{dd}$	0.5	0.0	0.875	0.875	0.875	0.437	305	0.51	0.0	0.875	41.4	45.2	−10.8	46.5	346.4	0.401	0.957	0.0	0.187	305	0.583	0.0	1.0	44.8	51.6	−12.4	53.1	346.4
332	B25R_100_100$_{dd}$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9	0.5	1.0	0.0	0.0	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
333	R23Y_050_050$_{dd}$	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.116	0.0	39.9	26.8	31.0	41.0	49.1	0.0	0.682	0.836	0.56	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
334	R00Y_050_037$_{dd}$	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.7	25.0	20.9	32.6	39.9	0.0	0.653	0.589	0.555	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
335	R18Y_050_037$_{dd}$	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.243	41.8	25.1	15.2	29.4	31.2	0.0	0.653	0.455	0.556	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
336	B65R_050_037$_{dd}$	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.381	41.8	25.4	7.6	26.6	16.6	0.0	0.659	0.265	0.558	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
337	B50R_050_037$_{dd}$	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	41.8	25.7	2.9	25.8	6.6	0.0	0.662	0.138	0.56	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
338	B38R_062_050$_{dd}$	0.5	0.125	0.625	0.625	0.5	0.375	316	0.508	0.125	0.625	43.4	30.5	−0.3	30.5	359.4	0.002	0.705	0.0	0.512	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
339	B30R_075_062$_{dd}$	0.5	0.125	0.75	0.75	0.625	0.437	307	0.51	0.125	0.75	45.0	33.2	−6.6	33.8	348.7	0.262	0.781	0.0	0.345	307	0.616	0.0	1.0	45.9	53.1	−10.6	54.1	348.7
340	B25R_087_075$_{dd}$	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.125	0.875	45.7	35.8	−12.3	37.9	340.9	0.39	0.821	0.0	0.199	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
341	B20R_100_087$_{dd}$	0.5	0.125	1.0	1.0	0.875	0.562	295	0.489	0.125	1.0	45.6	37.5	−18.8	42.0	333.4	0.484	0.858	0.0	0.034	294	0.416	0.0	1.0	38.5	42.9	−21.4	48.0	333.4
342	R50Y_050_050$_{dd}$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	44.8	17.3	35.8	39.8	64.2	0.0	0.486	0.834	0.565	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
343	R31Y_050_037$_{dd}$	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.243	0.124	45.1	17.9	24.4	30.2	53.6	0.0	0.502	0.641	0.563	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
344	R00Y_050_025$_{dd}$	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	46.6	16.6	13.9	21.7	39.9	0.0	0.482	0.414	0.56	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
345	R00Y_050_025$_{dd}$	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.375	46.7	16.8	7.5	18.4	24.0	0.0	0.485	0.257	0.563	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
346	B50R_050_025$_{dd}$	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	46.7	17.1	1.9	17.2	6.6	0.0	0.487	0.111	0.566	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
347	B34R_062_037$_{dd}$	0.5	0.25	0.625	0.625	0.375	0.437	311	0.506	0.25	0.625	48.4	21.4	−2.2	21.5	353.9	0.044	0.558	0.0	0.491	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
348	B25R_075_050$_{dd}$	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.25	0.75	49.3	23.8	−8.2	25.2	340.9	0.276	0.644	0.0	0.344	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
349	B19R_087_062$_{dd}$	0.5	0.25	0.875	0.875	0.625	0.562	293	0.489	0.25	0.875	49.2	25.5	−14.5	29.3	330.3	0.412	0.694	0.0	0.207	292	0.383	0.0	1.0	37.1	40.8	−23.2	47.0	330.3
350	B15R_100_075$_{dd}$	0.5	0.25	1.0	1.0	0.75	0.625	289	0.487	0.25	1.0	49.7	25.9	−22.7	34.4	318.7	0.527	0.726	0.0	0.0	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
351	R76Y_050_050$_{dd}$	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.383	0.0	50.4	7.5	41.5	42.2	79.6	0.0	0.261	0.832	0.569	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
352	R68Y_050_037$_{dd}$	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.381	0.124	50.7	7.7	29.9	30.9	75.5	0.0	0.257	0.694	0.57	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
353	R50Y_050_025$_{dd}$	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.375	0.249	50.7	8.6	17.9	19.9	64.2	0.0	0.284	0.475	0.571	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
354	R00Y_050_012$_{dd}$	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	51.6	8.3	6.9	10.8	39.9	0.0	0.281	0.23	0.571	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
355	B50R_050_012$_{dd}$	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	51.6	8.5	0.9	8.6	6.6	0.0	0.278	0.063	0.577	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
356	B25R_062_025$_{dd}$	0.5	0.375	0.625	0.625	0.25	0.5	300	0.5	0.375	0.625	52.9	11.9	−4.1	12.6	340.9	0.115	0.395	0.0	0.478	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
357	B15R_075_037$_{dd}$	0.5	0.375	0.75	0.75	0.375	0.562	289	0.493	0.375	0.75	53.1	12.9	−11.3	17.2	318.7	0.344	0.493	0.0	0.333	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
358	B11R_087_050$_{dd}$	0.5	0.375	0.875	0.875	0.5	0.625	284	0.491	0.375	0.875	53.8	12.9	−18.5	22.5	304.8	0.485	0.538	0.0	0.183	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
359	B09R_100_062$_{dd}$	0.5	0.375	1.0	1.0	0.625	0.687	281	0.489	0.375	1.0	54.6	14.4	−24.5	28.5	300.5	0.56	0.567	0.0	0.004	279	0.183	0.0	1.0	30.3	23.1	−39.3	45.6	300.5
360	Y00G_050_050$_{dd}$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	54.1	1.3	45.6	45.7	88.3	0.0	0.185	0.868	0.498	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
361	Y00G_050_037$_{dd}$	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	54.7	1.0	34.2	34.2	88.3	0.0	0.04	0.716	0.574	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
362	Y00G_050_025$_{dd}$	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	55.3	0.6	22.8	22.8	88.3	0.0	0.028	0.517	0.575	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
363	Y00G_050_012$_{dd}$	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	55.9	0.3	11.4	11.4	88.3	0.0	0.017	0.291	0.58	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
364	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
365	B00R_062_012$_{dd}$	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	57.1	0.6	−6.2	6.3	275.5	0.215	0.162	0.0	0.478	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
366	B00R_075_025$_{dd}$	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	57.7	1.2	−12.5	12.6	275.5	0.38	0.28	0.0	0.354	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
367	B00R_087_037$_{dd}$	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	58.3	1.8	−18.8	18.9	275.5	0.501	0.356	0.0	0.216	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
368	B00R_100_050$_{dd}$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	58.9	2.4	−25.1	25.2	275.5	0.59	0.406	0.0	0.062	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
369	Y18G_062_062$_{dd}$	0.5	0.625	0.0	0.625	0.625	0.312	101	0.51	0.625	0.0	60.3	−2.0	50.8	50.8	92.2	0.053	0.0	0.882	0.465	99	0.816	1.0	0.0	85.9	−3.2	81.3	81.4	92.2
370	Y23G_062_050$_{dd}$	0.5	0.625	0.125	0.625	0.5	0.375	104	0.508	0.625	0.125	60.8	−2.2	39.4	39.5	93.3	0.104	0.0	0.75	0.46	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
371	Y31G_062_037$_{dd}$	0.5	0.625	0.25	0.625	0.375	0.437	109	0.506	0.625	0.25	60.7	−3.0	27.7	27.8	96.2	0.127	0.0	0.593	0.464	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
372	Y50G_062_025$_{dd}$	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	0.625	0.375	60.5	−4.1	14.7	15.3	105.8	0.173	0.0	0.41	0.466	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
373	G00B_062_012$_{dd}$	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	60.2	−7.5	1.8	7.7	166.3	0.322	0.0	0.242	0.435	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
374	G50B_062_012$_{dd}$	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	60.6	−6.7	−7.2	9.8	226.8	0.312	0.0	0.032	0.442	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
375	G75B_075_025$_{dd}$	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.625	0.75	61.4	−6.7	−13.5	15.1	243.3	0.406	0.098	0.0	0.355	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
376	G84B_087_037$_{dd}$	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.618	0.875	61.6	−5.4	−19.7	20.5	254.7	0.514	0.234	0.0	0.219	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
377	G88B_100_050$_{dd}$	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.616	1.0	62.0	−4.2	−25.9	26.3	260.6	0.598	0.311	0.0	0.065	257	0.0	0.233	1.0	28.7	−8.5	−51.9	52.6	260.6
378	Y31G_075_075$_{dd}$	0.5	0.75	0.0	0.75	0.75	0.375	109	0.512	0.75	0.0	64.9	−6.0	55.4	55.7	96.2	0.228	0.0	0.928	0.334	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
379	Y38G_075_062$_{dd}$	0.5	0.75	0.125	0.75	0.625	0.437	113	0.51	0.75	0.125	64.6	−6.8	43.3	43.9	99.0	0.294	0.0	0.815	0.332	112	0.616	1.0	0.0	77.1	−11.0	69.4	70.3	99.0
380	Y50G_075_050$_{dd}$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	64.4	−8.3	29.4	30.6	105.8	0.327	0.0	0.655	0.324	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
381	Y68G_075_037$_{dd}$	0.5	0.75	0.375	0.75	0.375	0.562	131	0.493	0.75	0.375	63.9	−10.7	16.7	19.8	122.5	0.394	0.0	0.519	0.308	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
382	G00B_075_025$_{dd}$	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	63.9	−15.0	3.6	15.4	166.3	0.503	0.0	0.388	0.249	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
383	G25B_075_025$_{dd}$	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.625	64.3	−14.6	−6.2	15.9	203.0	0.499	0.0	0.233	0.258	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
384	G50B_075_025$_{dd}$	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	64.7	−13.4	−14.4	19.7	226.8	0.482	0.0	0.07	0.274	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
385	G65B_087_037$_{dd}$	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.756	0.875	66.0	−14.7	−20.8	25.5	234.8	0.53	0.029	0.0	0.213	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
386	G75B_100_050$_{dd}$	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.75	1.0	66.2	−13.5	−27.0	30.3	243.3	0.605	0.156	0.0	0.072	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
387	Y41G_087_087$_{dd}$	0.5	0.875	0.0	0.875	0.875	0.437	115	0.51	0.875	0.0	68.5	−11.2	58.1	59.2	100.9	0.415	0.0	0.966	0.184	114	0.583	1.0	0.0	75.8	−12.9	66.4	67.7	100.9
388	Y50G_087_075$_{dd}$	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	0.875	0.125	68.4	−12.5	44.2	45.9	105.8	0.428	0.0	0.841	0.178	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
389	Y61G_087_062$_{dd}$	0.5	0.875	0.25	0.875	0.625	0.562	127	0.489	0.875	0.25	68.6	−13.8	31.6	34.5	113.7	0.448	0.0	0.703	0.168	127	0.383	1.0	0.0	68.1	−22.2	50.6	55.3	113.7
390	Y76G_087_050$_{dd}$	0.5	0.875	0.375	0.875	0.5	0.625	136	0.491	0.875	0.375	66.9	−17.6	18.2	25.4	134.0	0.547	0.0	0.601	0.147	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
391	G00B_087_037$_{dd}$	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	67.5	−22.5	5.4	23.2	166.3	0.619	0.0	0.484	0.06	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
392	G15B_087_037$_{dd}$	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.618	68.0	−22.3	−3.1	22.5	188.0	0.617	0.0	0.379	0.065	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
393	G34B_087_037$_{dd}$	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.756	68.4	−21.5	−14.6	26.0	214.3	0.61	0.0	0.221	0.084	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
394	G50B_087_037$_{dd}$	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	68.9	−20.2	−21.6	29.6	226.8	0.597	0.0	0.089	0.106	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
395	G61B_100_050$_{dd}$	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.883	1.0	70.3	−21.8	−28.1	35.6	232.1	0.624	0.0	0.014	0.035	222	0.0	0.766	1.0	45.4	−43.6	−56.2	71.2	232.1
396	Y50G_100_100$_{dd}$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8	0.5	0.0	1.0	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
397	Y58G_100_087$_{dd}$	0.5	1.0	0.125	1.0	0.875	0.562	125	0.489	1.0	0.125	72.5	−18.2	46.4	49.9	111.4	0.498	0.0	0.864	0.0	125	0.416	1.0	0.0	69.3	−20.8	53.0	57.0	111.4
398	Y68G_100_075$_{dd}$	0.5	1.0	0.25	1.0	0.75	0.625	131	0.487	1.0	0.25	71.4	−21.4	33.5	39.7	122.5	0.546	0.0	0.755	0.0	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
399	Y81G_100_062$_{dd}$	0.5	1.0	0.375	1.0	0.625	0.687	139	0.489	1.0	0.375	70.8	−24.3	20.4	31.7	139.9	0.604	0.0	0.629	0.0	140	0.183	1.0	0.0	56.1	−38.8	32.6	50.7	139.9
400	G00B_100_050$_{dd}$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	71.2	−30.0	7.3	30.9	166.3	0.638	0.0	0.498	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
401	G11B_100_050$_{dd}$	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.616	71.6	−29.8	−0.7	29.8	181.4	0.636	0.0	0.376	0.0	162	0.0	1.0	0.233	48.0	−59.7	−1.4	59.7	181.4
402	G25B_100_050$_{dd}$	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.75	72.0	−29.3	−12.4	31.9	203.0	0.643	0.0	0.257	0.0	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
403	G38B_100_050$_{dd}$	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.883	72.6	−28.1	−22.5	36.0	218.6	0.638	0.0	0.125	0.0	197	0.0	1.0	0.766	49.9	−56.3	−45.0	72.1	218.6
404	G50B_100_050$_{dd}$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	73.0	−26.9	−28.8	39.4	226.8	0.642	0.0	0.035	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

2−1031230−F0

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
405	R00Y_062_062$_{dd}$	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	41.5	41.7	34.9	54.3	39.9	0.0	0.882	0.882	0.432	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
406	R31Y_062_062$_{dd}$	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.114	41.6	41.8	29.6	51.2	35.3	0.0	0.882	0.737	0.431	380	1.0	0.0	0.183	55.9	66.9	47.4	82.0	35.3
407	R11Y_062_062$_{dd}$	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.239	41.6	42.0	23.1	48.0	28.8	0.0	0.881	0.586	0.433	367	1.0	0.0	0.383	56.0	67.2	37.1	76.8	28.8
408	B69R_062_062$_{dd}$	0.625	0.0	0.375	0.625	0.625	0.312	353	0.625	0.0	0.385	41.7	42.3	14.8	44.8	19.3	0.0	0.88	0.395	0.434	352	1.0	0.0	0.616	56.0	67.7	23.8	71.8	19.3
409	B59R_062_062$_{dd}$	0.625	0.0	0.5	0.625	0.625	0.312	341	0.625	0.0	0.51	41.7	42.6	8.9	43.5	11.8	0.0	0.88	0.243	0.435	339	1.0	0.0	0.816	56.0	68.2	14.2	69.7	11.8
410	B50R_062_062$_{dd}$	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	41.6	42.8	4.9	43.1	6.6	0.0	0.88	0.121	0.439	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
411	B42R_075_075$_{dd}$	0.625	0.0	0.75	0.75	0.75	0.375	321	0.637	0.0	0.75	41.7	45.7	−0.4	45.7	359.4	0.11	0.915	0.0	0.376	322	0.85	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
412	B36R_087_087$_{dd}$	0.625	0.0	0.875	0.875	0.875	0.437	314	0.641	0.0	0.875	45.3	52.5	−1.7	52.6	358.0	0.192	0.958	0.0	0.22	315	0.733	0.0	1.0	49.2	60.0	−2.0	60.1	358.0
413	B31R_100_100$_{dd}$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	46.4	54.0	−9.5	54.8	349.9	0.367	1.0	0.0	0.0	308	0.633	0.0	1.0	46.4	54.0	−9.5	54.8	349.9
414	R18Y_062_062$_{dd}$	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.114	0.0	44.5	35.4	37.9	51.9	46.9	0.0	0.758	0.894	0.435	39	1.0	0.183	0.0	60.5	56.7	60.7	83.1	46.9
415	R00Y_062_050$_{dd}$	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	46.4	33.3	27.9	43.5	39.9	0.0	0.723	0.657	0.427	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
416	R26Y_062_050$_{dd}$	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.241	46.5	33.4	22.5	40.3	33.9	0.0	0.723	0.546	0.426	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
417	R00Y_062_050$_{dd}$	0.625	0.125	0.375	0.625	0.5	0.375	360	0.625	0.125	0.375	46.5	33.7	15.0	36.9	24.0	0.0	0.729	0.395	0.428	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
418	B61R_062_050$_{dd}$	0.625	0.125	0.5	0.625	0.5	0.375	344	0.625	0.125	0.508	46.6	34.0	8.0	35.0	13.3	0.0	0.733	0.24	0.43	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
419	B50R_062_050$_{dd}$	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	46.5	34.2	3.9	34.5	6.6	0.0	0.735	0.131	0.432	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
420	B40R_075_062$_{dd}$	0.625	0.125	0.75	0.75	0.625	0.437	319	0.635	0.125	0.75	47.4	38.1	−0.3	38.1	359.4	0.033	0.781	0.0	0.383	320	0.816	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
421	B34R_087_075$_{dd}$	0.625	0.125	0.875	0.875	0.75	0.5	311	0.637	0.125	0.875	50.0	42.8	−4.5	43.1	353.9	0.206	0.833	0.0	0.21	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
422	B29R_100_087$_{dd}$	0.625	0.125	1.0	1.0	0.875	0.562	305	0.635	0.125	1.0	51.1	45.2	−10.8	46.5	346.4	0.349	0.859	0.0	0.019	305	0.583	0.0	1.0	44.8	51.6	−12.4	53.1	346.4
423	R38Y_062_062$_{dd}$	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.239	0.0	48.7	26.8	42.1	49.9	57.4	0.0	0.603	0.894	0.436	52	1.0	0.383	0.0	67.2	43.0	67.3	79.9	57.4
424	R23Y_062_050$_{dd}$	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.241	0.125	49.6	26.8	31.0	41.0	49.1	0.0	0.605	0.695	0.427	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
425	R00Y_062_037$_{dd}$	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	51.4	25.0	20.9	32.6	39.9	0.0	0.578	0.499	0.419	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
426	R18Y_062_037$_{dd}$	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.368	51.5	25.1	15.2	29.4	31.2	0.0	0.581	0.387	0.42	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
427	B65R_062_037$_{dd}$	0.625	0.25	0.5	0.625	0.375	0.437	349	0.625	0.25	0.506	51.5	25.4	7.6	26.6	16.6	0.0	0.587	0.223	0.424	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
428	B50R_062_037$_{dd}$	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	51.5	25.7	2.9	25.8	6.6	0.0	0.59	0.117	0.426	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
429	B38R_075_050$_{dd}$	0.625	0.25	0.75	0.75	0.5	0.5	316	0.633	0.25	0.75	53.1	30.5	−0.3	30.5	359.4	0.0	0.641	0.015	0.371	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
430	B30R_087_062$_{dd}$	0.625	0.25	0.875	0.875	0.625	0.562	307	0.635	0.25	0.875	54.7	33.2	−6.6	33.8	348.7	0.221	0.698	0.0	0.2	307	0.616	0.0	1.0	45.9	53.1	−10.6	54.1	348.7
431	B25R_100_075$_{dd}$	0.625	0.25	1.0	1.0	0.75	0.625	300	0.625	0.25	1.0	55.4	35.8	−12.3	37.9	340.9	0.341	0.742	0.0	0.028	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
432	R61Y_062_062$_{dd}$	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.385	0.0	54.8	15.7	48.2	50.7	71.9	0.0	0.399	0.895	0.434	67	1.0	0.616	0.0	77.0	25.1	77.2	81.2	71.9
433	R50Y_062_050$_{dd}$	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.375	0.125	54.5	17.3	35.8	39.8	64.2	0.0	0.425	0.732	0.428	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
434	R31Y_062_037$_{dd}$	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.368	0.25	54.8	17.9	24.4	30.2	53.6	0.0	0.44	0.547	0.425	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
435	R00Y_062_025$_{dd}$	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	56.3	16.6	13.9	21.7	39.9	0.0	0.421	0.343	0.422	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
436	R00Y_062_025$_{dd}$	0.625	0.375	0.5	0.625	0.25	0.5	360	0.625	0.375	0.5	56.3	16.8	7.5	18.4	24.0	0.0	0.426	0.21	0.425	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
437	B50R_062_025$_{dd}$	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	56.4	17.1	1.9	17.2	6.6	0.0	0.428	0.083	0.43	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
438	B34R_075_037$_{dd}$	0.625	0.375	0.75	0.75	0.375	0.562	311	0.631	0.375	0.75	58.1	21.4	−2.2	21.5	353.9	0.036	0.498	0.0	0.357	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
439	B25R_087_050$_{dd}$	0.625	0.375	0.875	0.875	0.5	0.625	300	0.625	0.375	0.875	59.0	23.8	−8.2	25.2	340.9	0.234	0.57	0.0	0.2	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
440	B19R_100_062$_{dd}$	0.625	0.375	1.0	1.0	0.625	0.687	293	0.614	0.375	1.0	58.9	25.5	−14.5	29.3	330.3	0.35	0.62	0.0	0.043	292	0.383	0.0	1.0	37.1	40.8	−23.2	47.0	330.3
441	R81Y_062_062$_{dd}$	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.51	0.0	59.6	7.6	53.1	53.6	81.7	0.0	0.219	0.896	0.431	80	1.0	0.816	0.0	84.7	12.2	85.0	85.9	81.7
442	R76Y_062_050$_{dd}$	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.508	0.125	60.0	7.5	41.5	42.2	79.6	0.0	0.214	0.762	0.43	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
443	R68Y_062_037$_{dd}$	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.506	0.25	60.4	7.7	29.9	30.9	75.5	0.0	0.217	0.592	0.431	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
444	R50Y_062_025$_{dd}$	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.5	0.375	60.3	8.6	17.9	19.9	64.2	0.0	0.245	0.398	0.432	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
445	R00Y_062_012$_{dd}$	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	61.3	8.3	6.9	10.8	39.9	0.0	0.241	0.185	0.433	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
446	B50R_062_012$_{dd}$	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	61.3	8.5	0.9	8.6	6.6	0.0	0.238	0.042	0.441	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
447	B25R_075_025$_{dd}$	0.625	0.5	0.75	0.75	0.25	0.625	300	0.625	0.5	0.75	62.6	11.9	−4.1	12.6	340.9	0.098	0.346	0.0	0.342	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
448	B15R_087_037$_{dd}$	0.625	0.5	0.875	0.875	0.375	0.687	289	0.618	0.5	0.875	62.8	12.9	−11.3	17.2	318.7	0.295	0.435	0.0	0.189	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
449	B11R_100_050$_{dd}$	0.625	0.5	1.0	1.0	0.5	0.75	284	0.616	0.5	1.0	63.4	12.9	−18.5	22.5	304.8	0.415	0.462	0.0	0.016	282	0.233	0.0	1.0	31.6	25.8	−37.0	45.1	304.8
450	Y00G_062_062$_{dd}$	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	63.2	1.6	57.1	57.1	88.3	0.0	0.034	0.893	0.439	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
451	Y00G_062_050$_{dd}$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	63.8	1.3	45.6	45.7	88.3	0.0	0.027	0.776	0.438	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
452	Y00G_062_037$_{dd}$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	64.4	1.0	34.2	34.2	88.3	0.0	0.022	0.611	0.439	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
453	Y00G_062_025$_{dd}$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	65.0	0.6	22.8	22.8	88.3	0.0	0.017	0.437	0.441	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
454	Y00G_062_012$_{dd}$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	65.6	0.3	11.4	11.4	88.3	0.0	0.009	0.236	0.446	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
455	NW_062$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
456	B00R_075_012$_{dd}$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	66.8	0.6	−6.2	6.3	275.5	0.18	0.139	0.0	0.34	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
457	B00R_087_025$_{dd}$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.4	1.2	−12.5	12.6	275.5	0.329	0.238	0.0	0.208	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
458	B00R_100_037$_{dd}$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	68.0	1.8	−18.8	18.9	275.5	0.428	0.301	0.0	0.058	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
459	Y15G_075_075$_{dd}$	0.625	0.75	0.0	0.75	0.75	0.375	99	0.637	0.75	0.0	69.5	−1.6	62.2	62.2	91.5	0.109	0.0	0.934	0.316	97	0.85	1.0	0.0	86.8	−2.2	83.0	83.0	91.5
460	Y18G_075_062$_{dd}$	0.625	0.75	0.125	0.75	0.625	0.437	101	0.635	0.75	0.125	70.0	−2.0	50.8	50.8	92.2	0.107	0.0	0.797	0.316	99	0.816	1.0	0.0	85.9	−3.2	81.3	81.4	92.2
461	Y23G_075_050$_{dd}$	0.625	0.75	0.25	0.75	0.5	0.5	104	0.633	0.75	0.25	70.5	−2.2	39.4	39.5	93.3	0.105	0.0	0.654	0.321	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
462	Y31G_075_037$_{dd}$	0.625	0.75	0.375	0.75	0.375	0.562	109	0.631	0.75	0.375	70.4	−3.0	27.7	27.8	96.2	0.122	0.0	0.514	0.325	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
463	Y50G_075_025$_{dd}$	0.625	0.75	0.5	0.75	0.25	0.625	120	0.625	0.75	0.5	70.2	−4.1	14.7	15.3	105.8	0.158	0.0	0.349	0.324	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
464	G00B_075_012$_{dd}$	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	69.9	−7.5	1.8	7.7	166.3	0.287	0.0	0.21	0.283	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
465	G50B_075_012$_{dd}$	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	70.3	−6.7	−7.2	9.8	226.8	0.277	0.0	0.032	0.291	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
466	G75B_087_025$_{dd}$	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.75	0.875	71.1	−6.7	−13.5	15.1	243.3	0.356	0.08	0.0	0.208	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
467	G84B_100_037$_{dd}$	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.743	1.0	71.3	−5.4	−19.7	20.5	254.7	0.446	0.189	0.0	0.065	251	0.0	0.316	1.0	31.3	−14.4	−52.7	54.6	254.7
468	Y26G_087_087$_{dd}$	0.625	0.875	0.0	0.875	0.875	0.437	106	0.641	0.875	0.0	75.0	−5.0	67.3	67.5	94.3	0.243	0.0	0.965	0.17	104	0.733	1.0	0.0	83.2	−5.8	77.0	77.2	94.3
469	Y31G_087_075$_{dd}$	0.625	0.875	0.125	0.875	0.75	0.5	109	0.637	0.875	0.125	74.6	−6.0	55.4	55.7	96.2	0.26	0.0	0.843	0.174	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
470	Y38G_087_062$_{dd}$	0.625	0.875	0.25	0.875	0.625	0.562	113	0.635	0.875	0.25	74.2	−6.8	43.3	43.9	99.0	0.269	0.0	0.712	0.181	112	0.616	1.0	0.0	77.1	−11.0	69.4	70.3	99.0
471	Y50G_087_050$_{dd}$	0.625	0.875	0.375	0.875	0.5	0.625	120	0.625	0.875	0.375	74.1	−8.3	29.4	30.6	105.8	0.296	0.0	0.571	0.174	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
472	Y68G_087_037$_{dd}$	0.625	0.875	0.5	0.875	0.375	0.687	131	0.618	0.875	0.5	73.6	−10.7	16.7	19.8	122.5	0.353	0.0	0.455	0.157	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
473	G00B_087_025$_{dd}$	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	73.6	−15.0	3.6	15.4	166.3	0.456	0.0	0.351	0.092	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
474	G25B_087_025$_{dd}$	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.75	73.9	−14.6	−6.2	15.9	203.0	0.452	0.0	0.213	0.106	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
475	G50B_087_025$_{dd}$	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	74.4	−13.4	−14.4	19.7	226.8	0.432	0.0	0.068	0.129	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
476	G65B_100_037$_{dd}$	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.881	1.0	75.7	−14.7	−20.8	25.5	234.8	0.473	0.012	0.0	0.05	228	0.0	0.683	1.0	43.1	−39.2	−55.6	68.1	234.8
477	Y36G_100_100$_{dd}$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	77.9	−10.1	70.6	71.4	98.1	0.368	0.0	1.0	0.0	111	0.633	1.0	0.0	77.9	−10.1	70.6	71.4	98.1
478	Y41G_100_087$_{dd}$	0.625	1.0	0.125	1.0	0.875	0.562	115	0.635	1.0	0.125	78.2	−11.2	58.1	59.2	100.9	0.38	0.0	0.866	0.0	114	0.583	1.0	0.0	75.8	−12.9	66.4	67.7	100.9
479	Y50G_100_075$_{dd}$	0.625	1.0	0.25	1.0	0.75	0.625	120	0.625	1.0	0.25	78.1	−12.5	44.2	45.9	105.8	0.379	0.0	0.724	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
480	Y61G_100_062$_{dd}$	0.625	1.0	0.375	1.0	0.625	0.687	127	0.614	1.0	0.375	78.3	−13.8	31.6	34.5	113.7	0.377	0.0	0.59	0.0	127	0.383	1.0	0.0	68.1	−22.2	50.6	55.3	113.7
481	Y76G_100_050$_{dd}$	0.625	1.0	0.5	1.0	0.5	0.75	136	0.616	1.0	0.5	76.6	−17.6	18.2	25.4	134.0	0.453	0.0	0.498	0.0	137	0.233	1.0	0.0	57.9	−35.3	36.5	50.8	134.0
482	G00B_100_037$_{dd}$	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	77.2	−22.5	5.4	23.2	166.3	0.5	0.0	0.375	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
483	G15B_100_037$_{dd}$	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.743	77.6	−22.3	−3.1	22.5	188.0	0.492	0.0	0.25	0.0	168	0.0	1.0	0.316	48.3	−59.6	−8.4	60.1	188.0
484	G34B_100_037$_{dd}$	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	1.0	0.881	78.1	−21.5	−14.6	26.0	214.3	0.509	0.0	0.125	0.0	191	0.0	1.0	0.683	49.5	−57.3	−39.1	69.4	214.3
485	G50B_100_037$_{dd}$	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	78.5	−20.2	−21.6	29.6	226.8	0.506	0.0	0.027	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'^*$, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

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vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
486	R00Y_075_075$_{dd}$	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	46.3	50.0	41.8	65.2	39.9	0.0	0.919	0.919	0.294	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
487	R35Y_075_075$_{dd}$	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.112	46.3	50.1	36.7	62.2	36.2	0.0	0.921	0.78	0.294	382	1.0	0.0	0.15	55.8	66.9	49.0	82.9	36.2
488	R18Y_075_075$_{dd}$	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.237	46.4	50.3	30.5	58.8	31.2	0.0	0.92	0.643	0.296	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
489	R00Y_075_075$_{dd}$	0.75	0.0	0.375	0.75	0.75	0.375	360	0.75	0.0	0.375	46.3	50.6	22.5	55.4	24.0	0.0	0.921	0.49	0.297	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
490	B65R_075_075$_{dd}$	0.75	0.0	0.5	0.75	0.75	0.375	349	0.75	0.0	0.512	46.5	50.9	15.2	53.2	16.6	0.0	0.919	0.334	0.296	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
491	B57R_075_075$_{dd}$	0.75	0.0	0.625	0.75	0.75	0.375	339	0.75	0.0	0.637	46.5	51.2	9.7	52.1	10.8	0.0	0.918	0.199	0.298	337	1.0	0.0	0.85	56.1	68.2	13.0	69.5	10.8
492	B50R_075_075$_{dd}$	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	46.4	51.4	5.9	51.7	6.6	0.0	0.921	0.09	0.303	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
493	B43R_087_087$_{dd}$	0.75	0.0	0.875	0.875	0.875	0.437	322	0.758	0.0	0.875	45.7	53.3	−0.5	53.3	359.4	0.161	0.957	0.0	0.223	322	0.866	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
494	B38R_100_100$_{dd}$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4	0.25	1.0	0.0	0.0	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
495	R15Y_075_075$_{dd}$	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.112	0.0	49.0	44.1	44.8	62.9	45.4	0.0	0.799	0.935	0.294	37	1.0	0.15	0.0	59.4	58.8	59.7	83.8	45.4
496	R00Y_075_062$_{dd}$	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	51.2	41.7	34.9	54.3	39.9	0.0	0.762	0.712	0.284	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
497	R31Y_075_062$_{dd}$	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.239	51.3	41.8	29.6	51.2	35.3	0.0	0.764	0.608	0.284	380	1.0	0.0	0.183	55.9	66.9	47.4	82.0	35.3
498	R11Y_075_062$_{dd}$	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.364	51.3	42.0	23.1	48.0	28.8	0.0	0.77	0.494	0.285	367	1.0	0.0	0.383	56.0	67.2	37.1	76.8	28.8
499	B69R_075_062$_{dd}$	0.75	0.125	0.5	0.75	0.625	0.437	353	0.75	0.125	0.51	51.4	42.3	14.8	44.8	19.3	0.0	0.773	0.342	0.285	352	1.0	0.0	0.616	56.0	67.7	23.8	71.8	19.3
500	B59R_075_062$_{dd}$	0.75	0.125	0.625	0.75	0.625	0.437	341	0.75	0.125	0.635	51.4	42.6	8.9	43.5	11.8	0.0	0.776	0.215	0.286	339	1.0	0.0	0.816	56.0	68.2	14.2	69.7	11.8
501	B50R_075_062$_{dd}$	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	51.3	42.8	4.9	43.1	6.6	0.0	0.78	0.116	0.288	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
502	B42R_087_075$_{dd}$	0.75	0.125	0.875	0.875	0.75	0.5	321	0.762	0.125	0.875	51.4	45.7	−0.4	45.7	359.4	0.089	0.819	0.0	0.225	322	0.85	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
503	B36R_100_087$_{dd}$	0.75	0.125	1.0	1.0	0.875	0.562	314	0.766	0.125	1.0	54.9	52.5	−1.7	52.6	358.0	0.178	0.855	0.0	0.043	315	0.733	0.0	1.0	49.2	60.0	−2.0	60.1	358.0
504	R31Y_075_075$_{dd}$	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.237	0.0	53.1	35.8	48.8	60.5	53.6	0.0	0.66	0.938	0.299	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
505	R18Y_075_062$_{dd}$	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.239	0.125	54.1	35.4	37.9	51.9	46.9	0.0	0.658	0.749	0.292	39	1.0	0.183	0.0	60.5	56.7	60.7	83.1	46.9
506	R00Y_075_050$_{dd}$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	56.1	33.3	27.9	43.5	39.9	0.0	0.631	0.569	0.285	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
507	R26Y_075_050$_{dd}$	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.366	56.2	33.4	22.5	40.3	33.9	0.0	0.635	0.473	0.285	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
508	R00Y_075_050$_{dd}$	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.5	56.2	33.7	15.0	36.9	24.0	0.0	0.639	0.34	0.287	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
509	B61R_075_050$_{dd}$	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.633	56.3	34.0	8.0	35.0	13.3	0.0	0.644	0.205	0.289	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
510	B50R_075_050$_{dd}$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	56.2	34.2	3.9	34.5	6.6	0.0	0.65	0.113	0.292	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
511	B40R_087_062$_{dd}$	0.75	0.25	0.875	0.875	0.625	0.562	319	0.76	0.25	0.875	57.1	38.1	−0.3	38.1	359.4	0.028	0.684	0.0	0.235	320	0.816	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
512	B34R_100_075$_{dd}$	0.75	0.25	1.0	1.0	0.75	0.625	311	0.762	0.25	1.0	59.6	42.8	−4.5	43.1	353.9	0.197	0.738	0.0	0.035	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
513	R50Y_075_075$_{dd}$	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.375	0.0	58.3	25.9	53.8	59.7	64.2	0.0	0.508	0.938	0.3	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
514	R38Y_075_062$_{dd}$	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.364	0.125	58.4	26.8	42.1	49.9	57.4	0.0	0.515	0.778	0.298	52	1.0	0.383	0.0	67.2	43.0	67.3	79.9	57.4
515	R23Y_075_050$_{dd}$	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.366	0.25	59.3	26.8	31.0	41.0	49.1	0.0	0.522	0.606	0.291	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
516	R00Y_075_037$_{dd}$	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	61.1	25.0	20.9	32.6	39.9	0.0	0.499	0.438	0.285	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
517	R18Y_075_037$_{dd}$	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.493	61.2	25.1	15.2	29.4	31.2	0.0	0.502	0.337	0.287	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
518	B65R_075_037$_{dd}$	0.75	0.375	0.625	0.75	0.375	0.562	349	0.75	0.375	0.631	61.2	25.4	7.6	26.6	16.6	0.0	0.51	0.194	0.289	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
519	B50R_075_037$_{dd}$	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	61.1	25.7	2.9	25.8	6.6	0.0	0.514	0.101	0.291	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
520	B38R_087_050$_{dd}$	0.75	0.375	0.875	0.875	0.5	0.625	316	0.758	0.375	0.875	62.8	30.5	−0.3	30.5	359.4	0.0	0.554	0.004	0.234	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
521	B30R_100_062$_{dd}$	0.75	0.375	1.0	1.0	0.625	0.687	307	0.76	0.375	1.0	64.4	33.2	−6.6	33.8	348.7	0.217	0.615	0.0	0.023	307	0.616	0.0	1.0	45.9	53.1	−10.6	54.1	348.7
522	R68Y_075_075$_{dd}$	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.512	0.0	64.2	15.4	59.9	61.9	75.5	0.0	0.334	0.938	0.3	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
523	R61Y_075_062$_{dd}$	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.51	0.125	64.5	15.7	48.2	50.7	71.9	0.0	0.332	0.808	0.301	67	1.0	0.616	0.0	77.0	25.1	77.2	81.2	71.9
524	R50Y_075_050$_{dd}$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	64.2	17.3	35.8	39.8	64.2	0.0	0.36	0.645	0.298	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
525	R31Y_075_037$_{dd}$	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.493	0.375	64.5	17.9	24.4	30.2	53.6	0.0	0.378	0.48	0.295	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
526	R00Y_075_025$_{dd}$	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	66.0	16.6	13.9	21.7	39.9	0.0	0.36	0.303	0.293	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
527	R00Y_075_025$_{dd}$	0.75	0.5	0.625	0.75	0.25	0.625	360	0.75	0.5	0.625	66.0	16.8	7.5	18.4	24.0	0.0	0.366	0.186	0.294	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
528	B50R_075_025$_{dd}$	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	66.1	17.1	1.9	17.2	6.6	0.0	0.367	0.072	0.297	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
529	B34R_087_037$_{dd}$	0.75	0.5	0.875	0.875	0.375	0.687	311	0.756	0.5	0.875	67.8	21.4	−2.2	21.5	353.9	0.043	0.435	0.0	0.216	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
530	B25R_100_050$_{dd}$	0.75	0.5	1.0	1.0	0.5	0.75	300	0.75	0.5	1.0	68.7	23.8	−8.2	25.2	340.9	0.227	0.494	0.0	0.034	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
531	R85Y_075_075$_{dd}$	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.637	0.0	68.9	7.7	64.6	65.1	83.1	0.0	0.176	0.938	0.3	81	1.0	0.85	0.0	85.9	10.2	86.2	86.8	83.1
532	R81Y_075_062$_{dd}$	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.635	0.125	69.3	7.6	53.1	53.6	81.7	0.0	0.178	0.822	0.301	80	1.0	0.816	0.0	84.7	12.2	85.0	85.9	81.7
533	R76Y_075_050$_{dd}$	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.633	0.25	69.7	7.5	41.5	42.2	79.6	0.0	0.179	0.675	0.302	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
534	R68Y_075_037$_{dd}$	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.631	0.375	70.0	7.7	29.9	30.9	75.5	0.0	0.186	0.524	0.303	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
535	R50Y_075_025$_{dd}$	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.625	0.5	70.0	8.6	17.9	19.9	64.2	0.0	0.209	0.351	0.304	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
536	R00Y_075_012$_{dd}$	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	70.9	8.3	6.9	10.8	39.9	0.0	0.205	0.163	0.303	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
537	B50R_075_012$_{dd}$	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	71.0	8.5	0.9	8.6	6.6	0.0	0.201	0.036	0.308	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
538	B25R_087_025$_{dd}$	0.75	0.625	0.875	0.875	0.25	0.75	300	0.75	0.625	0.875	72.3	11.9	−4.1	12.6	340.9	0.095	0.303	0.0	0.203	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
539	B15R_100_037$_{dd}$	0.75	0.625	1.0	1.0	0.375	0.812	289	0.743	0.625	1.0	72.5	12.9	−11.3	17.2	318.7	0.271	0.374	0.0	0.019	288	0.316	0.0	1.0	34.6	34.5	−30.2	45.9	318.7
540	Y00G_075_075$_{dd}$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	72.3	2.0	68.5	68.5	88.3	0.0	0.021	0.936	0.306	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
541	Y00G_075_062$_{dd}$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	72.9	1.6	57.1	57.1	88.3	0.0	0.019	0.83	0.307	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
542	Y00G_075_050$_{dd}$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.5	1.3	45.6	45.7	88.3	0.0	0.017	0.687	0.308	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
543	Y00G_075_037$_{dd}$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	74.1	1.0	34.2	34.2	88.3	0.0	0.015	0.541	0.309	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
544	Y00G_075_025$_{dd}$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	74.7	0.6	22.8	22.8	88.3	0.0	0.012	0.385	0.309	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
545	Y00G_075_012$_{dd}$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	75.3	0.3	11.4	11.4	88.3	0.0	0.004	0.204	0.313	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
546	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
547	B00R_087_012$_{dd}$	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	76.5	0.6	−6.2	6.3	275.5	0.161	0.117	0.0	0.197	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
548	B00R_100_025$_{dd}$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	77.1	1.2	−12.5	12.6	275.5	0.294	0.194	0.0	0.049	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
549	Y13G_087_087$_{dd}$	0.75	0.875	0.0	0.875	0.875	0.437	98	0.758	0.875	0.0	78.5	−1.5	73.3	73.3	91.2	0.08	0.0	0.967	0.182	97	0.866	1.0	0.0	87.2	−1.7	83.8	83.8	91.2
550	Y15G_087_075$_{dd}$	0.75	0.875	0.125	0.875	0.75	0.5	99	0.762	0.875	0.125	79.2	−1.6	62.2	62.2	91.5	0.106	0.0	0.857	0.178	97	0.85	1.0	0.0	86.8	−2.2	83.0	83.0	91.5
551	Y18G_087_062$_{dd}$	0.75	0.875	0.25	0.875	0.625	0.562	101	0.76	0.875	0.25	79.7	−2.0	50.8	50.8	92.2	0.107	0.0	0.727	0.179	99	0.816	1.0	0.0	85.9	−3.2	81.3	81.4	92.2
552	Y23G_087_050$_{dd}$	0.75	0.875	0.375	0.875	0.5	0.625	104	0.758	0.875	0.375	80.2	−2.2	39.4	39.5	93.3	0.103	0.0	0.6	0.181	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
553	Y31G_087_037$_{dd}$	0.75	0.875	0.5	0.875	0.375	0.687	109	0.756	0.875	0.5	80.1	−3.0	27.7	27.8	96.2	0.117	0.0	0.47	0.184	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
554	Y50G_087_025$_{dd}$	0.75	0.875	0.625	0.875	0.25	0.75	120	0.75	0.875	0.625	79.8	−4.1	14.7	15.3	105.8	0.15	0.0	0.316	0.18	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
555	G00B_087_012$_{dd}$	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	79.6	−7.5	1.8	7.7	166.3	0.263	0.0	0.183	0.14	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
556	G50B_087_012$_{dd}$	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	80.0	−6.7	−7.2	9.8	226.8	0.249	0.0	0.032	0.149	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
557	G75B_100_025$_{dd}$	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.875	1.0	80.7	−6.7	−13.5	15.1	243.3	0.318	0.062	0.0	0.043	240	0.0	0.5	1.0	37.2	−27.1	−54.1	60.6	243.3
558	Y23G_100_100$_{dd}$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3	0.234	0.0	1.0	0.0	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
559	Y26G_100_087$_{dd}$	0.75	1.0	0.125	1.0	0.875	0.562	106	0.766	1.0	0.125	84.7	−5.0	67.3	67.5	94.3	0.241	0.0	0.89	0.0	104	0.733	1.0	0.0	83.2	−5.8	77.0	77.2	94.3
560	Y31G_100_075$_{dd}$	0.75	1.0	0.25	1.0	0.75	0.625	109	0.762	1.0	0.25	84.2	−6.0	55.4	55.7	96.2	0.259	0.0	0.78	0.003	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
561	Y38G_100_062$_{dd}$	0.75	1.0	0.375	1.0	0.625	0.687	113	0.76	1.0	0.375	83.9	−6.8	43.3	43.9	99.0	0.266	0.0	0.662	0.008	112	0.616	1.0	0.0	77.1	−11.0	69.4	70.3	99.0
562	Y50G_100_050$_{dd}$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	83.8	−8.3	29.4	30.6	105.8	0.283	0.0	0.527	0.0	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
563	Y68G_100_037$_{dd}$	0.75	1.0	0.625	1.0	0.375	0.812	131	0.743	1.0	0.625	83.3	−10.7	16.7	19.8	122.5	0.313	0.0	0.394	0.0	131	0.316	1.0	0.0	63.4	−28.5	44.6	53.0	122.5
564	G00B_100_025$_{dd}$	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	83.2	−15.0	3.6	15.4	166.3	0.356	0.0	0.25	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
565	G25B_100_025$_{dd}$	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.875	83.6	−14.6	−6.2	15.9	203.0	0.352	0.0	0.125	0.0	180	0.0	1.0	0.5	48.8	−58.7	−24.9	63.8	203.0
566	G50B_100_025$_{dd}$	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	84.1	−13.4	−14.4	19.7	226.8	0.36	0.0	0.018	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
																				delta									

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
567	R00Y_087_087$_{dd}$	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	51.0	58.4	48.8	76.1	39.9	0.0	0.955	0.97	0.165	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
568	R36Y_087_087$_{dd}$	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.116	51.1	58.5	43.6	72.9	36.7	0.0	0.956	0.843	0.166	382	1.0	0.0	0.133	55.8	66.8	49.8	83.4	36.7
569	R23Y_087_087$_{dd}$	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.233	51.2	58.6	37.9	69.8	32.9	0.0	0.955	0.715	0.166	375	1.0	0.0	0.266	56.0	67.0	43.4	79.8	32.9
570	R08Y_087_087$_{dd}$	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.364	51.2	58.9	30.7	66.5	27.5	0.0	0.958	0.58	0.167	365	1.0	0.0	0.416	55.9	67.4	35.0	76.0	27.5
571	B70R_087_087$_{dd}$	0.875	0.0	0.5	0.875	0.875	0.437	355	0.875	0.0	0.51	51.2	59.3	22.3	63.3	20.6	0.0	0.956	0.429	0.166	354	1.0	0.0	0.583	56.0	67.7	25.5	72.4	20.6
572	B63R_087_087$_{dd}$	0.875	0.0	0.625	0.875	0.875	0.437	346	0.875	0.0	0.641	51.2	59.5	15.4	61.5	14.5	0.0	0.956	0.286	0.168	344	1.0	0.0	0.733	56.0	68.0	17.6	70.3	14.5
573	B56R_087_087$_{dd}$	0.875	0.0	0.75	0.875	0.875	0.437	338	0.875	0.0	0.758	51.3	59.7	10.8	60.7	10.3	0.0	0.956	0.168	0.167	337	1.0	0.0	0.866	56.1	68.3	12.4	69.4	10.3
574	B50R_087_087$_{dd}$	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	51.2	59.9	6.9	60.3	6.6	0.0	0.955	0.044	0.174	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
575	B44R_100_100$_{dd}$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	50.1	61.5	−0.1	61.5	359.8	0.234	1.0	0.0	0.0	323	0.883	0.0	1.0	50.1	61.5	−0.1	61.5	359.8
576	R13Y_087_087$_{dd}$	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.116	0.0	53.8	52.4	51.8	73.7	44.6	0.0	0.843	0.97	0.166	37	1.0	0.133	0.0	58.9	59.9	59.2	84.2	44.6
577	R00Y_087_075$_{dd}$	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	55.9	50.0	41.8	65.2	39.9	0.0	0.805	0.764	0.154	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
578	R35Y_087_075$_{dd}$	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.237	56.0	50.1	36.7	62.2	36.2	0.0	0.809	0.669	0.155	382	1.0	0.0	0.15	55.8	66.9	49.0	82.9	36.2
579	R18Y_087_075$_{dd}$	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.362	56.1	50.3	30.5	58.8	31.2	0.0	0.812	0.569	0.156	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
580	R00Y_087_075$_{dd}$	0.875	0.125	0.5	0.875	0.75	0.5	360	0.875	0.125	0.5	56.0	50.6	22.5	55.4	24.0	0.0	0.815	0.44	0.155	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
581	B65R_087_075$_{dd}$	0.875	0.125	0.625	0.875	0.75	0.5	349	0.875	0.125	0.637	56.1	50.9	15.2	53.2	16.6	0.0	0.818	0.31	0.157	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
582	B57R_087_075$_{dd}$	0.875	0.125	0.75	0.875	0.75	0.5	339	0.875	0.125	0.762	56.2	51.2	9.7	52.1	10.8	0.0	0.82	0.196	0.157	337	1.0	0.0	0.85	56.1	68.2	13.0	69.5	10.8
583	B50R_087_075$_{dd}$	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	56.1	51.4	5.9	51.7	6.6	0.0	0.82	0.103	0.159	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
584	B43R_100_087$_{dd}$	0.875	0.125	1.0	1.0	0.875	0.562	322	0.883	0.125	1.0	55.3	53.3	−0.5	53.3	359.4	0.139	0.856	0.0	0.06	322	0.866	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
585	R26Y_087_087$_{dd}$	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.233	0.0	57.4	44.9	55.2	71.2	50.8	0.0	0.722	0.97	0.166	44	1.0	0.266	0.0	63.1	51.3	63.1	81.4	50.8
586	R15Y_087_075$_{dd}$	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.237	0.125	58.7	44.1	44.8	62.9	45.4	0.0	0.713	0.797	0.158	37	1.0	0.15	0.0	59.4	58.8	59.7	83.8	45.4
587	R00Y_087_062$_{dd}$	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	60.9	41.7	34.9	54.3	39.9	0.0	0.685	0.621	0.148	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
588	R31Y_087_062$_{dd}$	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.364	61.0	41.8	29.6	51.2	35.3	0.0	0.687	0.54	0.149	380	1.0	0.0	0.183	55.9	66.9	47.4	82.0	35.3
589	R11Y_087_062$_{dd}$	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.489	61.0	42.0	23.1	48.0	28.8	0.0	0.691	0.441	0.15	367	1.0	0.0	0.383	56.0	67.2	37.1	76.8	28.8
590	B69R_087_062$_{dd}$	0.875	0.25	0.625	0.875	0.625	0.562	353	0.875	0.25	0.635	61.0	42.3	14.8	44.8	19.3	0.0	0.696	0.31	0.152	352	1.0	0.0	0.616	56.0	67.7	23.8	71.8	19.3
591	B59R_087_062$_{dd}$	0.875	0.25	0.75	0.875	0.625	0.562	341	0.875	0.25	0.76	61.1	42.6	8.9	43.5	11.8	0.0	0.7	0.198	0.152	339	1.0	0.0	0.816	56.0	68.2	14.2	69.7	11.8
592	B50R_087_062$_{dd}$	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	61.0	42.8	4.9	43.1	6.6	0.0	0.702	0.112	0.153	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
593	B42R_100_075$_{dd}$	0.875	0.25	1.0	1.0	0.75	0.625	321	0.887	0.25	1.0	61.0	45.7	−0.4	45.7	359.4	0.071	0.742	0.0	0.084	322	0.85	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
594	R41Y_087_087$_{dd}$	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.364	0.0	62.2	35.5	60.1	69.8	59.3	0.0	0.587	0.97	0.166	54	1.0	0.416	0.0	68.5	40.6	68.7	79.8	59.3
595	R31Y_087_075$_{dd}$	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.362	0.125	62.8	35.8	48.8	60.5	53.6	0.0	0.589	0.821	0.16	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
596	R18Y_087_062$_{dd}$	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.364	0.25	63.8	35.4	37.9	51.9	46.9	0.0	0.595	0.656	0.153	39	1.0	0.183	0.0	60.5	56.7	60.7	83.1	46.9
597	R00Y_087_050$_{dd}$	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	65.8	33.3	27.9	43.5	39.9	0.0	0.57	0.504	0.144	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
598	R26Y_087_050$_{dd}$	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.491	65.9	33.4	22.5	40.3	33.9	0.0	0.571	0.421	0.146	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
599	R00Y_087_050$_{dd}$	0.875	0.375	0.625	0.875	0.5	0.625	360	0.875	0.375	0.625	65.9	33.7	15.0	36.9	24.0	0.0	0.579	0.308	0.148	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
600	B61R_087_050$_{dd}$	0.875	0.375	0.75	0.875	0.5	0.625	344	0.875	0.375	0.758	66.0	34.0	8.0	35.0	13.3	0.0	0.583	0.186	0.149	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
601	B50R_087_050$_{dd}$	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	65.9	34.2	3.9	34.5	6.6	0.0	0.586	0.102	0.151	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
602	B40R_100_062$_{dd}$	0.875	0.375	1.0	1.0	0.625	0.687	319	0.885	0.375	1.0	66.8	38.1	−0.3	38.1	359.4	0.029	0.625	0.0	0.082	320	0.816	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
603	R58Y_087_087$_{dd}$	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.51	0.0	68.3	24.4	66.3	70.6	69.7	0.0	0.436	0.97	0.167	65	1.0	0.583	0.0	75.5	27.9	75.8	80.7	69.7
604	R50Y_087_075$_{dd}$	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.5	0.125	68.0	25.9	53.8	59.7	64.2	0.0	0.452	0.839	0.163	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
605	R38Y_087_062$_{dd}$	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.489	0.25	68.1	26.8	42.1	49.9	57.4	0.0	0.467	0.685	0.16	52	1.0	0.383	0.0	67.2	43.0	67.3	79.9	57.4
606	R23Y_087_050$_{dd}$	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.491	0.375	68.9	26.8	31.0	41.0	49.1	0.0	0.475	0.539	0.152	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
607	R00Y_087_037$_{dd}$	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	70.8	25.0	20.9	32.6	39.9	0.0	0.453	0.386	0.147	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
608	R18Y_087_037$_{dd}$	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.618	70.8	25.1	15.2	29.4	31.2	0.0	0.458	0.3	0.148	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
609	B65R_087_037$_{dd}$	0.875	0.5	0.75	0.875	0.375	0.687	349	0.875	0.5	0.756	70.9	25.4	7.6	26.6	16.6	0.0	0.465	0.171	0.151	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
610	B50R_087_037$_{dd}$	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	70.8	25.7	2.9	25.8	6.6	0.0	0.468	0.082	0.154	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
611	B38R_100_050$_{dd}$	0.875	0.5	1.0	1.0	0.5	0.75	316	0.883	0.5	1.0	72.5	30.5	−0.3	30.5	359.4	0.01	0.498	0.0	0.071	317	0.766	0.0	1.0	49.6	61.0	−0.6	61.0	359.4
612	R73Y_087_087$_{dd}$	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.641	0.0	73.7	15.1	71.6	73.2	78.0	0.0	0.289	0.97	0.166	75	1.0	0.733	0.0	81.7	17.2	81.8	83.6	78.0
613	R68Y_087_075$_{dd}$	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.637	0.125	73.9	15.4	59.9	61.9	75.5	0.0	0.295	0.86	0.165	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
614	R61Y_087_062$_{dd}$	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.635	0.25	74.1	15.7	48.2	50.7	71.9	0.0	0.298	0.719	0.165	67	1.0	0.616	0.0	77.0	25.1	77.2	81.2	71.9
615	R50Y_087_050$_{dd}$	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.625	0.375	73.8	17.3	35.8	39.8	64.2	0.0	0.327	0.575	0.161	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
616	R31Y_087_037$_{dd}$	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.618	0.5	74.2	17.9	24.4	30.2	53.6	0.0	0.34	0.425	0.157	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
617	R00Y_087_025$_{dd}$	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	75.7	16.6	13.9	21.7	39.9	0.0	0.323	0.267	0.153	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
618	R00Y_087_025$_{dd}$	0.875	0.625	0.75	0.875	0.25	0.75	360	0.875	0.625	0.75	75.7	16.8	7.5	18.4	24.0	0.0	0.33	0.161	0.156	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
619	B50R_087_025$_{dd}$	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	75.7	17.1	1.9	17.2	6.6	0.0	0.331	0.056	0.161	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
620	B34R_100_037$_{dd}$	0.875	0.625	1.0	1.0	0.375	0.812	311	0.881	0.625	1.0	77.4	21.4	−2.2	21.5	353.9	0.051	0.388	0.0	0.042	311	0.683	0.0	1.0	47.8	57.1	−6.0	57.5	353.9
621	R86Y_087_087$_{dd}$	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.758	0.0	77.9	8.1	75.9	76.3	83.9	0.0	0.151	0.97	0.165	82	1.0	0.866	0.0	86.5	9.2	86.8	87.3	83.9
622	R85Y_087_075$_{dd}$	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.762	0.125	78.6	7.7	64.6	65.1	83.1	0.0	0.151	0.869	0.164	81	1.0	0.85	0.0	85.9	10.2	86.2	86.8	83.1
623	R81Y_087_062$_{dd}$	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.76	0.25	79.0	7.6	53.1	53.6	81.7	0.0	0.156	0.736	0.164	80	1.0	0.816	0.0	84.7	12.2	85.0	85.9	81.7
624	R76Y_087_050$_{dd}$	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.758	0.375	79.4	7.5	41.5	42.2	79.6	0.0	0.158	0.604	0.164	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
625	R68Y_087_037$_{dd}$	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.756	0.5	79.7	7.7	29.9	30.9	75.5	0.0	0.162	0.468	0.165	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
626	R50Y_087_025$_{dd}$	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.75	0.625	79.7	8.6	17.9	19.9	64.2	0.0	0.182	0.311	0.165	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
627	R00Y_087_012$_{dd}$	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	80.6	8.3	6.9	10.8	39.9	0.0	0.179	0.14	0.163	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
628	B50R_087_012$_{dd}$	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	80.7	8.5	0.9	8.6	6.6	0.0	0.173	0.026	0.171	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
629	B25R_100_025$_{dd}$	0.875	0.75	1.0	1.0	0.25	0.875	300	0.875	0.75	1.0	82.0	11.9	−4.1	12.6	340.9	0.091	0.261	0.0	0.029	300	0.5	0.0	1.0	42.1	47.7	−16.4	50.5	340.9
630	Y00G_087_087$_{dd}$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	81.4	2.3	79.9	79.9	88.3	0.0	0.005	0.968	0.176	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
631	Y00G_087_075$_{dd}$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	82.0	2.0	68.5	68.5	88.3	0.0	0.006	0.875	0.176	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
632	Y00G_087_062$_{dd}$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	82.6	1.6	57.1	57.1	88.3	0.0	0.008	0.744	0.176	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
633	Y00G_087_050$_{dd}$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	83.2	1.3	45.6	45.7	88.3	0.0	0.007	0.616	0.175	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
634	Y00G_087_037$_{dd}$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	83.8	1.0	34.2	34.2	88.3	0.0	0.005	0.487	0.176	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
635	Y00G_087_025$_{dd}$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	84.4	0.6	22.8	22.8	88.3	0.0	0.002	0.343	0.178	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
636	Y00G_087_012$_{dd}$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	85.0	0.3	11.4	11.4	88.3	0.002	0.0	0.181	0.178	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
637	NW_087$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
638	B00R_100_012$_{dd}$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	86.2	0.6	−6.2	6.3	275.5	0.155	0.101	0.0	0.033	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
639	Y11G_100_100$_{dd}$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	87.6	−1.2	84.7	84.7	90.8	0.117	0.0	1.0	0.0	96	0.883	1.0	0.0	87.6	−1.2	84.7	84.7	90.8
640	Y13G_100_087$_{dd}$	0.875	1.0	0.125	1.0	0.875	0.562	98	0.883	1.0	0.125	88.2	−1.5	73.3	73.3	91.2	0.112	0.0	0.882	0.0	97	0.866	1.0	0.0	87.2	−1.7	83.8	83.8	91.2
641	Y15G_100_075$_{dd}$	0.875	1.0	0.25	1.0	0.75	0.625	99	0.887	1.0	0.25	88.9	−1.6	62.2	62.2	91.5	0.113	0.0	0.765	0.0	97	0.85	1.0	0.0	86.8	−2.2	83.0	83.0	91.5
642	Y18G_100_062$_{dd}$	0.875	1.0	0.375	1.0	0.625	0.687	101	0.885	1.0	0.375	89.4	−2.0	50.8	50.8	92.2	0.104	0.0	0.646	0.0	99	0.816	1.0	0.0	85.9	−3.2	81.3	81.4	92.2
643	Y23G_100_050$_{dd}$	0.875	1.0	0.5	1.0	0.5	0.75	104	0.883	1.0	0.5	89.9	−2.2	39.4	39.5	93.3	0.105	0.0	0.535	0.002	102	0.766	1.0	0.0	84.5	−4.5	78.8	79.0	93.3
644	Y31G_100_037$_{dd}$	0.875	1.0	0.625	1.0	0.375	0.812	109	0.881	1.0	0.625	89.7	−3.0	27.7	27.8	96.2	0.121	0.0	0.424	0.012	108	0.683	1.0	0.0	80.6	−8.1	73.8	74.3	96.2
645	Y50G_100_025$_{dd}$	0.875	1.0	0.75	1.0	0.25	0.875	120	0.875	1.0	0.75	89.5	−4.1	14.7	15.3	105.8	0.15	0.0	0.291	0.008	119	0.5	1.0	0.0	72.4	−16.7	58.9	61.3	105.8
646	G00B_100_012$_{dd}$	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	89.2	−7.5	1.8	7.7	166.3	0.22	0.0	0.138	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
647	G50B_100_012$_{dd}$	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	89.7	−6.7	−7.2	9.8	226.8	0.212	0.0	0.014	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8

delta

2−1031530−F0

PS340−7N, 16/22−F

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			*h*$_{si_Fdd}$	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				*h*$_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
648	R00Y_100_100$_{dd}$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	1.0	1.0	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
649	R38Y_100_100$_{dd}$	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	55.8	66.8	50.6	83.8	37.1	0.0	1.0	0.882	0.0	383	1.0	0.0	0.116	55.8	66.8	50.6	83.8	37.1
650	R26Y_100_100$_{dd}$	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9	0.0	1.0	0.765	0.0	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
651	R13Y_100_100$_{dd}$	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	56.0	67.1	38.0	77.2	29.5	0.0	1.0	0.631	0.0	368	1.0	0.0	0.366	56.0	67.1	38.0	77.2	29.5
652	R00Y_100_100$_{dd}$	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0	0.0	1.0	0.5	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
653	B68R_100_100$_{dd}$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	56.0	67.8	22.9	71.5	18.6	0.0	1.0	0.367	0.0	351	1.0	0.0	0.633	56.0	67.8	22.9	71.5	18.6
654	B61R_100_100$_{dd}$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3	0.0	1.0	0.233	0.0	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
655	B55R_100_100$_{dd}$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	56.1	68.3	11.8	69.3	9.8	0.0	0.999	0.116	0.0	336	1.0	0.0	0.883	56.1	68.3	11.8	69.3	9.8
656	B50R_100_100$_{dd}$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	0.0	1.0	0.0	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
657	R11Y_100_100$_{dd}$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	58.5	60.8	58.7	84.6	44.0	0.0	0.882	1.0	0.0	36	1.0	0.116	0.0	58.5	60.8	58.7	84.6	44.0
658	R00Y_100_087$_{dd}$	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	60.7	58.4	48.8	76.1	39.9	0.0	0.846	0.792	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
659	R36Y_100_087$_{dd}$	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.241	60.7	58.5	43.6	72.9	36.7	0.0	0.849	0.699	0.0	382	1.0	0.0	0.133	55.8	66.8	49.8	83.4	36.7
660	R23Y_100_087$_{dd}$	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.358	60.9	58.6	37.9	69.8	32.9	0.0	0.849	0.623	0.0	375	1.0	0.0	0.266	56.0	67.0	43.4	79.8	32.9
661	R08Y_100_087$_{dd}$	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.489	60.8	58.9	30.7	66.5	27.5	0.0	0.849	0.498	0.0	365	1.0	0.0	0.416	55.9	67.4	35.0	76.0	27.5
662	B70R_100_087$_{dd}$	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.635	60.9	59.3	22.3	63.3	20.6	0.0	0.859	0.376	0.0	354	1.0	0.0	0.583	56.0	67.7	25.5	72.4	20.6
663	B63R_100_087$_{dd}$	1.0	0.125	0.75	1.0	0.875	0.562	346	1.0	0.125	0.766	60.9	59.5	15.4	61.5	14.5	0.0	0.857	0.254	0.0	344	1.0	0.0	0.733	56.0	68.0	17.6	70.3	14.5
664	B56R_100_087$_{dd}$	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	0.125	0.883	61.0	59.7	10.8	60.7	10.3	0.0	0.874	0.151	0.0	337	1.0	0.0	0.866	56.1	68.3	12.4	69.4	10.3
665	B50R_100_087$_{dd}$	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	60.9	59.9	6.9	60.3	6.6	0.0	0.874	0.055	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
666	R23Y_100_100$_{dd}$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1	0.0	0.765	1.0	0.0	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
667	R13Y_100_087$_{dd}$	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.241	0.125	63.5	52.4	51.8	73.7	44.6	0.0	0.757	0.818	0.0	37	1.0	0.133	0.0	58.9	59.9	59.2	84.2	44.6
668	R00Y_100_075$_{dd}$	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	65.6	50.0	41.8	65.2	39.9	0.0	0.72	0.632	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
669	R35Y_100_075$_{dd}$	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.362	65.7	50.1	36.7	62.2	36.2	0.0	0.721	0.555	0.0	382	1.0	0.0	0.15	55.8	66.9	49.0	82.9	36.2
670	R18Y_100_075$_{dd}$	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.487	65.8	50.3	30.5	58.8	31.2	0.0	0.75	0.5	0.0	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
671	R00Y_100_075$_{dd}$	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.625	65.7	50.6	22.5	55.4	24.0	0.0	0.75	0.375	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
672	B65R_100_075$_{dd}$	1.0	0.25	0.75	1.0	0.75	0.625	349	1.0	0.25	0.762	65.8	50.9	15.2	53.2	16.6	0.0	0.75	0.25	0.0	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
673	B57R_100_075$_{dd}$	1.0	0.25	0.875	1.0	0.75	0.625	339	1.0	0.25	0.887	65.9	51.2	9.7	52.1	10.8	0.0	0.749	0.145	0.0	337	1.0	0.0	0.85	56.1	68.2	13.0	69.5	10.8
674	B50R_100_075$_{dd}$	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	65.8	51.4	5.9	51.7	6.6	0.0	0.75	0.061	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
675	R36Y_100_100$_{dd}$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	66.6	44.2	66.7	80.0	56.4	0.0	0.631	1.0	0.0	51	1.0	0.366	0.0	66.6	44.2	66.7	80.0	56.4
676	R26Y_100_087$_{dd}$	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.358	0.125	67.1	44.9	55.2	71.2	50.8	0.0	0.63	0.835	0.0	44	1.0	0.266	0.0	63.1	51.3	63.1	81.4	50.8
677	R15Y_100_075$_{dd}$	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.362	0.25	68.4	44.1	44.8	62.9	45.4	0.0	0.628	0.673	0.0	37	1.0	0.15	0.0	59.4	58.8	59.7	83.8	45.4
678	R00Y_100_062$_{dd}$	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	70.6	41.7	34.9	54.3	39.9	0.0	0.623	0.51	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
679	R31Y_100_062$_{dd}$	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.489	70.6	41.8	29.6	51.2	35.3	0.0	0.625	0.5	0.0	380	1.0	0.0	0.183	55.9	66.9	47.4	82.0	35.3
680	R11Y_100_062$_{dd}$	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.614	70.7	42.0	23.1	48.0	28.8	0.0	0.625	0.375	0.0	367	1.0	0.0	0.383	56.0	67.2	37.1	76.8	28.8
681	B69R_100_062$_{dd}$	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.76	70.7	42.3	14.8	44.8	19.3	0.0	0.625	0.25	0.0	352	1.0	0.0	0.616	56.0	67.7	23.8	71.8	19.3
682	B59R_100_062$_{dd}$	1.0	0.375	0.875	1.0	0.625	0.687	341	1.0	0.375	0.885	70.7	42.6	8.9	43.5	11.8	0.0	0.623	0.141	0.0	339	1.0	0.0	0.816	56.0	68.2	14.2	69.7	11.8
683	B50R_100_062$_{dd}$	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	70.7	42.8	4.9	43.1	6.6	0.0	0.625	0.125	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
684	R50Y_100_100$_{dd}$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2	0.0	0.498	0.999	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
685	R41Y_100_087$_{dd}$	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.489	0.125	71.9	35.5	60.1	69.8	59.3	0.0	0.498	0.854	0.0	54	1.0	0.416	0.0	68.5	40.6	68.7	79.8	59.3
686	R31Y_100_075$_{dd}$	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.487	0.25	72.5	35.8	48.8	60.5	53.6	0.0	0.498	0.699	0.0	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
687	R18Y_100_062$_{dd}$	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.489	0.375	73.5	35.4	37.9	51.9	46.9	0.0	0.498	0.549	0.0	39	1.0	0.183	0.0	60.5	56.7	60.7	83.1	46.9
688	R00Y_100_050$_{dd}$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	75.5	33.3	27.9	43.5	39.9	0.0	0.498	0.415	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
689	R26Y_100_050$_{dd}$	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.616	75.6	33.4	22.5	40.3	33.9	0.0	0.5	0.375	0.0	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7	33.9
690	R00Y_100_050$_{dd}$	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.75	75.6	33.7	15.0	36.9	24.0	0.0	0.5	0.25	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
691	B61R_100_050$_{dd}$	1.0	0.5	0.875	1.0	0.5	0.75	344	1.0	0.5	0.883	75.6	34.0	8.0	35.0	13.3	0.0	0.5	0.125	0.0	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0	13.3
692	B50R_100_050$_{dd}$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	75.6	34.2	3.9	34.5	6.6	0.0	0.498	0.051	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
693	R63Y_100_100$_{dd}$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	77.7	23.8	77.9	81.5	72.9	0.0	0.368	1.0	0.0	68	1.0	0.633	0.0	77.7	23.8	77.9	81.5	72.9
694	R58Y_100_087$_{dd}$	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.635	0.125	78.0	24.4	66.3	70.6	69.7	0.0	0.377	0.874	0.0	65	1.0	0.583	0.0	75.5	27.9	75.8	80.7	69.7
695	R50Y_100_075$_{dd}$	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.625	0.25	77.7	25.9	53.8	59.7	64.2	0.0	0.386	0.716	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
696	R38Y_100_062$_{dd}$	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.614	0.375	77.7	26.8	42.1	49.9	57.4	0.0	0.393	0.579	0.0	52	1.0	0.383	0.0	67.2	43.0	67.3	79.9	57.4
697	R23Y_100_050$_{dd}$	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.616	0.5	78.6	26.8	31.0	41.0	49.1	0.0	0.396	0.442	0.0	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0	49.1
698	R00Y_100_037$_{dd}$	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	80.4	25.0	20.9	32.6	39.9	0.0	0.382	0.376	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
699	R18Y_100_037$_{dd}$	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.743	80.5	25.1	15.2	29.4	31.2	0.0	0.375	0.25	0.0	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5	31.2
700	B65R_100_037$_{dd}$	1.0	0.625	0.875	1.0	0.375	0.812	349	1.0	0.625	0.881	80.5	25.4	7.6	26.6	16.6	0.0	0.39	0.125	0.0	348	1.0	0.0	0.683	56.0	67.9	20.2	70.9	16.6
701	B50R_100_037$_{dd}$	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	80.5	25.7	2.9	25.8	6.6	0.0	0.4	0.04	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
702	R76Y_100_100$_{dd}$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6	0.0	0.234	1.0	0.0	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
703	R73Y_100_087$_{dd}$	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.766	0.125	83.4	15.1	71.6	73.2	78.0	0.0	0.234	0.874	0.0	75	1.0	0.733	0.0	81.7	17.2	81.8	83.6	78.0
704	R68Y_100_075$_{dd}$	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.762	0.25	83.6	15.4	59.9	61.9	75.5	0.0	0.25	0.75	0.0	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
705	R61Y_100_062$_{dd}$	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.76	0.375	83.8	15.7	48.2	50.7	71.9	0.0	0.25	0.625	0.0	67	1.0	0.616	0.0	77.0	25.1	77.2	81.2	71.9
706	R50Y_100_050$_{dd}$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	83.5	17.3	35.8	39.8	64.2	0.0	0.259	0.498	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
707	R31Y_100_037$_{dd}$	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.743	0.625	83.9	17.9	24.4	30.2	53.6	0.0	0.265	0.376	0.0	48	1.0	0.316	0.0	64.9	47.8	65.0	80.7	53.6
708	R00Y_100_025$_{dd}$	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	85.4	16.6	13.9	21.7	39.9	0.0	0.25	0.25	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
709	R00Y_100_025$_{dd}$	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.875	85.4	16.8	7.5	18.4	24.0	0.0	0.251	0.125	0.0	360	1.0	0.0	0.5	55.9	67.5	30.1	73.9	24.0
710	B50R_100_025$_{dd}$	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	85.4	17.1	1.9	17.2	6.6	0.0	0.272	0.029	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
711	R88Y_100_100$_{dd}$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	87.1	8.3	87.4	87.8	84.5	0.0	0.117	1.0	0.0	83	1.0	0.883	0.0	87.1	8.3	87.4	87.8	84.5
712	R86Y_100_087$_{dd}$	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.883	0.125	87.6	8.1	75.9	76.3	83.9	0.0	0.112	0.874	0.0	82	1.0	0.866	0.0	86.5	9.2	86.8	87.3	83.9
713	R85Y_100_075$_{dd}$	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.887	0.25	88.3	7.7	64.6	65.1	83.1	0.0	0.121	0.753	0.0	81	1.0	0.85	0.0	85.9	10.2	86.2	86.8	83.1
714	R81Y_100_062$_{dd}$	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.885	0.375	88.7	7.6	53.1	53.6	81.7	0.0	0.119	0.629	0.0	80	1.0	0.816	0.0	84.7	12.2	85.0	85.9	81.7
715	R76Y_100_050$_{dd}$	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.883	0.5	89.1	7.5	41.5	42.2	79.6	0.0	0.125	0.516	0.0	77	1.0	0.766	0.0	82.9	15.1	83.1	84.4	79.6
716	R68Y_100_037$_{dd}$	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.881	0.625	89.4	7.7	29.9	30.9	75.5	0.0	0.13	0.396	0.0	71	1.0	0.683	0.0	79.7	20.6	79.9	82.5	75.5
717	R50Y_100_025$_{dd}$	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.875	0.75	89.4	8.6	17.9	19.9	64.2	0.0	0.144	0.257	0.0	59	1.0	0.5	0.0	71.8	34.6	71.7	79.6	64.2
718	R00Y_100_012$_{dd}$	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	90.3	8.3	6.9	10.8	39.9	0.0	0.136	0.125	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
719	B50R_100_012$_{dd}$	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.3	8.5	0.9	8.6	6.6	0.0	0.148	0.018	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
720	Y00G_100_100$_{dd}$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	0.0	0.0	1.0	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
721	Y00G_100_087$_{dd}$	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	91.1	2.3	79.9	79.9	88.3	0.0	0.0	0.877	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
722	Y00G_100_075$_{dd}$	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	91.7	2.0	68.5	68.5	88.3	0.0	0.001	0.761	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
723	Y00G_100_062$_{dd}$	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	92.3	1.6	57.1	57.1	88.3	0.0	0.0	0.639	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
724	Y00G_100_050$_{dd}$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	92.9	1.3	45.6	45.7	88.3	0.0	0.002	0.531	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
725	Y00G_100_037$_{dd}$	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	93.5	1.0	34.2	34.2	88.3	0.0	0.002	0.419	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
726	Y00G_100_025$_{dd}$	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.1	0.6	22.8	22.8	88.3	0.0	0.002	0.294	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
727	Y00G_100_012$_{dd}$	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	94.7	0.3	11.4	11.4	88.3	0.0	0.004	0.156	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
728	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0

delta

2−1031630−F0

PS340−7N, 17/22−F

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

2−1031630−F0

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
729	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
730	G50B_100_012$_{dd}$	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	89.7	−6.7	−7.2	9.8	226.8	0.212	0.0	0.014	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
731	G50B_100_025$_{dd}$	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	84.1	−13.4	−14.4	19.7	226.8	0.36	0.0	0.018	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
732	G50B_100_037$_{dd}$	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	78.5	−20.2	−21.6	29.6	226.8	0.506	0.0	0.027	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
733	G50B_100_050$_{dd}$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	73.0	−26.9	−28.8	39.4	226.8	0.642	0.0	0.035	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
734	G50B_100_062$_{dd}$	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	67.4	−33.7	−36.0	49.3	226.8	0.722	0.0	0.029	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
735	G50B_100_075$_{dd}$	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	61.8	−40.4	−43.2	59.2	226.8	0.831	0.0	0.026	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
736	G50B_100_087$_{dd}$	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	56.3	−47.2	−50.4	69.1	226.8	0.923	0.0	0.018	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
737	G50B_100_100$_{dd}$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.999	0.0	0.0	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
738	R00Y_100_012$_{dd}$	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	90.3	8.3	6.9	10.8	39.9	0.0	0.136	0.125	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
739	NW_087$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
740	G50B_087_012$_{dd}$	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	80.0	−6.7	−7.2	9.8	226.8	0.249	0.0	0.032	0.149	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
741	G50B_087_025$_{dd}$	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	74.4	−13.4	−14.4	19.7	226.8	0.432	0.0	0.068	0.129	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
742	G50B_087_037$_{dd}$	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	68.9	−20.2	−21.6	29.6	226.8	0.597	0.0	0.089	0.106	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
743	G50B_087_050$_{dd}$	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	63.3	−26.9	−28.8	39.4	226.8	0.694	0.0	0.096	0.092	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
744	G50B_087_062$_{dd}$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	57.7	−33.7	−36.0	49.3	226.8	0.813	0.0	0.094	0.104	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
745	G50B_087_075$_{dd}$	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	52.2	−40.4	−43.2	59.2	226.8	0.906	0.0	0.05	0.141	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
746	G50B_087_087$_{dd}$	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	46.6	−47.2	−50.4	69.1	226.8	0.978	0.0	0.0	0.125	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
747	R00Y_100_025$_{dd}$	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	85.4	16.6	13.9	21.7	39.9	0.0	0.25	0.25	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
748	R00Y_087_012$_{dd}$	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	80.6	8.3	6.9	10.8	39.9	0.0	0.179	0.14	0.163	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
749	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
750	G50B_075_012$_{dd}$	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	70.3	−6.7	−7.2	9.8	226.8	0.277	0.0	0.032	0.291	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
751	G50B_075_025$_{dd}$	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	64.7	−13.4	−14.4	19.7	226.8	0.482	0.0	0.07	0.274	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
752	G50B_075_037$_{dd}$	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	59.2	−20.2	−21.6	29.6	226.8	0.622	0.0	0.089	0.25	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
753	G50B_075_050$_{dd}$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	53.6	−26.9	−28.8	39.4	226.8	0.761	0.0	0.092	0.254	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
754	G50B_075_062$_{dd}$	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	48.0	−33.7	−36.0	49.3	226.8	0.875	0.0	0.058	0.281	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
755	G50B_075_075$_{dd}$	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	42.5	−40.4	−43.2	59.2	226.8	0.951	0.0	0.0	0.25	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
756	R00Y_100_037$_{dd}$	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	80.4	25.0	20.9	32.6	39.9	0.0	0.382	0.376	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
757	R00Y_087_025$_{dd}$	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	75.7	16.6	13.9	21.7	39.9	0.0	0.323	0.267	0.153	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
758	R00Y_075_012$_{dd}$	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	70.9	8.3	6.9	10.8	39.9	0.0	0.205	0.163	0.303	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
759	NW_062$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
760	G50B_062_012$_{dd}$	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	60.6	−6.7	−7.2	9.8	226.8	0.312	0.0	0.032	0.442	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
761	G50B_062_025$_{dd}$	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	55.1	−13.4	−14.4	19.7	226.8	0.504	0.0	0.061	0.42	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
762	G50B_062_037$_{dd}$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	49.5	−20.2	−21.6	29.6	226.8	0.682	0.0	0.08	0.41	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
763	G50B_062_050$_{dd}$	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	43.9	−26.9	−28.8	39.4	226.8	0.827	0.0	0.061	0.428	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
764	G50B_062_062$_{dd}$	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	38.4	−33.7	−36.0	49.3	226.8	0.916	0.0	0.0	0.375	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
765	R00Y_100_050$_{dd}$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	75.5	33.3	27.9	43.5	39.9	0.0	0.498	0.415	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
766	R00Y_087_037$_{dd}$	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	70.8	25.0	20.9	32.6	39.9	0.0	0.453	0.386	0.147	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
767	R00Y_075_025$_{dd}$	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	66.0	16.6	13.9	21.7	39.9	0.0	0.36	0.303	0.293	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
768	R00Y_062_012$_{dd}$	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	61.3	8.3	6.9	10.8	39.9	0.0	0.241	0.185	0.433	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
769	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
770	G50B_050_012$_{dd}$	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	50.9	−6.7	−7.2	9.8	226.8	0.324	0.0	0.028	0.57	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
771	G50B_050_025$_{dd}$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	45.4	−13.4	−14.4	19.7	226.8	0.57	0.0	0.062	0.557	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
772	G50B_050_037$_{dd}$	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	39.8	−20.2	−21.6	29.6	226.8	0.759	0.0	0.066	0.571	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
773	G50B_050_050$_{dd}$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	34.2	−26.9	−28.8	39.4	226.8	0.867	0.0	0.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
774	R00Y_100_062$_{dd}$	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	70.6	41.7	34.9	54.3	39.9	0.0	0.623	0.51	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
775	R00Y_087_050$_{dd}$	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	65.8	33.3	27.9	43.5	39.9	0.0	0.57	0.504	0.144	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
776	R00Y_075_037$_{dd}$	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	61.1	25.0	20.9	32.6	39.9	0.0	0.499	0.438	0.285	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
777	R00Y_062_025$_{dd}$	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	56.3	16.6	13.9	21.7	39.9	0.0	0.421	0.343	0.422	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
778	R00Y_050_012$_{dd}$	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	51.6	8.3	6.9	10.8	39.9	0.0	0.281	0.23	0.571	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
779	NW_037$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
780	G50B_037_012$_{dd}$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	41.3	−6.7	−7.2	9.8	226.8	0.38	0.0	0.025	0.689	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
781	G50B_037_025$_{dd}$	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	35.7	−13.4	−14.4	19.7	226.8	0.65	0.0	0.054	0.696	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
782	G50B_037_037$_{dd}$	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	30.1	−20.2	−21.6	29.6	226.8	0.797	0.0	0.0	0.625	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
783	R00Y_100_075$_{dd}$	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	65.6	50.0	41.8	65.2	39.9	0.0	0.72	0.632	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
784	R00Y_087_062$_{dd}$	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	60.9	41.7	34.9	54.3	39.9	0.0	0.685	0.621	0.148	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
785	R00Y_075_050$_{dd}$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	56.1	33.3	27.9	43.5	39.9	0.0	0.631	0.569	0.285	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
786	R00Y_062_037$_{dd}$	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	51.4	25.0	20.9	32.6	39.9	0.0	0.578	0.499	0.419	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
787	R00Y_050_025$_{dd}$	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	46.6	16.6	13.9	21.7	39.9	0.0	0.482	0.414	0.56	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
788	R00Y_037_012$_{dd}$	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	41.9	8.3	6.9	10.8	39.9	0.0	0.336	0.276	0.684	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
789	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
790	G50B_025_012$_{dd}$	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	31.6	−6.7	−7.2	9.8	226.8	0.479	0.0	0.024	0.799	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
791	G50B_025_025$_{dd}$	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	26.0	−13.4	−14.4	19.7	226.8	0.61	0.0	0.063	0.807	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
792	R00Y_100_087$_{dd}$	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	60.7	58.4	48.8	76.1	39.9	0.0	0.846	0.792	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
793	R00Y_087_075$_{dd}$	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	55.9	50.0	41.8	65.2	39.9	0.0	0.805	0.764	0.154	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
794	R00Y_075_062$_{dd}$	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	51.2	41.7	34.9	54.3	39.9	0.0	0.762	0.712	0.284	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
795	R00Y_062_050$_{dd}$	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	46.4	33.3	27.9	43.5	39.9	0.0	0.723	0.657	0.427	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
796	R00Y_050_037$_{dd}$	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	41.7	25.0	20.9	32.6	39.9	0.0	0.653	0.589	0.555	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
797	R00Y_037_025$_{dd}$	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	36.9	16.6	13.9	21.7	39.9	0.0	0.569	0.488	0.674	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
798	R00Y_025_012$_{dd}$	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	32.2	8.3	6.9	10.8	39.9	0.0	0.43	0.341	0.783	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
799	NW_012$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
800	G50B_012_012$_{dd}$	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	21.9	−6.7	−7.2	9.8	226.8	0.483	0.0	0.0	0.875	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
801	R00Y_100_100$_{dd}$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	1.0	1.0	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
802	R00Y_087_087$_{dd}$	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	51.0	58.4	48.8	76.1	39.9	0.0	0.955	0.97	0.165	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
803	R00Y_075_075$_{dd}$	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	46.3	50.0	41.8	65.2	39.9	0.0	0.919	0.919	0.294	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
804	R00Y_062_062$_{dd}$	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	41.5	41.7	34.9	54.3	39.9	0.0	0.882	0.882	0.432	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
805	R00Y_050_050$_{dd}$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	36.8	33.3	27.9	43.5	39.9	0.0	0.827	0.811	0.558	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
806	R00Y_037_037$_{dd}$	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	32.0	25.0	20.9	32.6	39.9	0.0	0.759	0.722	0.674	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
807	R00Y_025_025$_{dd}$	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	27.3	16.6	13.9	21.7	39.9	0.0	0.645	0.627	0.782	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
808	R00Y_012_012$_{dd}$	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	22.5	8.3	6.9	10.8	39.9	0.0	0.46	0.46	0.884	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
809	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
																				delta									

2−1031730−F0

PS340−7N, 18/22−F

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			$h_{si_F,dd}$	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$				*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$			
810	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
811	B00R_100_012$_{dd}$	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	86.2	0.6	−6.2	6.3	275.5	0.155	0.101	0.0	0.033	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
812	B00R_100_025$_{dd}$	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	77.1	1.2	−12.5	12.6	275.5	0.294	0.194	0.0	0.049	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
813	B00R_100_037$_{dd}$	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	68.0	1.8	−18.8	18.9	275.5	0.428	0.301	0.0	0.058	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
814	B00R_100_050$_{dd}$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	58.9	2.4	−25.1	25.2	275.5	0.59	0.406	0.0	0.062	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
815	B00R_100_062$_{dd}$	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	49.8	3.0	−31.4	31.6	275.5	0.675	0.522	0.0	0.058	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
816	B00R_100_075$_{dd}$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	40.8	3.6	−37.7	37.9	275.5	0.783	0.659	0.0	0.058	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
817	B00R_100_087$_{dd}$	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	31.7	4.2	−44.0	44.2	275.5	0.906	0.805	0.0	0.048	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
818	B00R_100_100$_{dd}$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	1.0	1.0	0.0	0.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
819	Y00G_100_012$_{dd}$	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	94.7	0.3	11.4	11.4	88.3	0.0	0.004	0.156	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
820	NW_087$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
821	B00R_087_012$_{dd}$	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	76.5	0.6	−6.2	6.3	275.5	0.161	0.117	0.0	0.197	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
822	B00R_087_025$_{dd}$	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.4	1.2	−12.5	12.6	275.5	0.329	0.238	0.0	0.208	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
823	B00R_087_037$_{dd}$	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	58.3	1.8	−18.8	18.9	275.5	0.501	0.356	0.0	0.216	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
824	B00R_087_050$_{dd}$	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	49.2	2.4	−25.1	25.2	275.5	0.613	0.484	0.0	0.21	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
825	B00R_087_062$_{dd}$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	40.2	3.0	−31.4	31.6	275.5	0.743	0.617	0.0	0.214	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
826	B00R_087_075$_{dd}$	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	31.1	3.6	−37.7	37.9	275.5	0.877	0.754	0.0	0.216	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
827	B00R_087_087$_{dd}$	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	22.0	4.2	−44.0	44.2	275.5	0.978	0.94	0.0	0.125	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
828	Y00G_100_025$_{dd}$	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.1	0.6	22.8	22.8	88.3	0.0	0.002	0.294	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
829	Y00G_087_012$_{dd}$	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	85.0	0.3	11.4	11.4	88.3	0.002	0.0	0.181	0.178	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
830	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
831	B00R_075_012$_{dd}$	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	66.8	0.6	−6.2	6.3	275.5	0.18	0.139	0.0	0.34	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
832	B00R_075_025$_{dd}$	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	57.7	1.2	−12.5	12.6	275.5	0.38	0.28	0.0	0.354	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
833	B00R_075_037$_{dd}$	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	48.6	1.8	−18.8	18.9	275.5	0.531	0.43	0.0	0.348	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
834	B00R_075_050$_{dd}$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.6	2.4	−25.1	25.2	275.5	0.693	0.581	0.0	0.349	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
835	B00R_075_062$_{dd}$	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	30.5	3.0	−31.4	31.6	275.5	0.838	0.718	0.0	0.358	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
836	B00R_075_075$_{dd}$	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	21.4	3.6	−37.7	37.9	275.5	0.951	0.895	0.0	0.25	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
837	Y00G_100_037$_{dd}$	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	93.5	1.0	34.2	34.2	88.3	0.0	0.002	0.419	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
838	Y00G_087_025$_{dd}$	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	84.4	0.6	22.8	22.8	88.3	0.0	0.002	0.343	0.178	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
839	Y00G_075_012$_{dd}$	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	75.3	0.3	11.4	11.4	88.3	0.0	0.004	0.204	0.313	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
840	NW_062$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
841	B00R_062_012$_{dd}$	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	57.1	0.6	−6.2	6.3	275.5	0.215	0.162	0.0	0.478	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
842	B00R_062_025$_{dd}$	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	48.0	1.2	−12.5	12.6	275.5	0.413	0.343	0.0	0.477	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
843	B00R_062_037$_{dd}$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	39.0	1.8	−18.8	18.9	275.5	0.61	0.512	0.0	0.478	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
844	B00R_062_050$_{dd}$	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	29.9	2.4	−25.1	25.2	275.5	0.786	0.656	0.0	0.486	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
845	B00R_062_062$_{dd}$	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	20.8	3.0	−31.4	31.6	275.5	0.876	0.824	0.0	0.481	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
846	Y00G_100_050$_{dd}$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	92.9	1.3	45.6	45.7	88.3	0.0	0.002	0.531	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
847	Y00G_087_037$_{dd}$	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	83.8	1.0	34.2	34.2	88.3	0.0	0.005	0.487	0.176	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
848	Y00G_075_025$_{dd}$	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	74.7	0.6	22.8	22.8	88.3	0.0	0.012	0.385	0.309	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
849	Y00G_062_012$_{dd}$	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	65.6	0.3	11.4	11.4	88.3	0.0	0.009	0.236	0.446	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
850	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
851	B00R_050_012$_{dd}$	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	47.4	0.6	−6.2	6.3	275.5	0.234	0.206	0.0	0.606	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
852	B00R_050_025$_{dd}$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	38.3	1.2	−12.5	12.6	275.5	0.496	0.422	0.0	0.61	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
853	B00R_050_037$_{dd}$	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	29.3	1.8	−18.8	18.9	275.5	0.717	0.598	0.0	0.616	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
854	B00R_050_050$_{dd}$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	20.2	2.4	−25.1	25.2	275.5	0.868	0.813	0.0	0.498	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
855	Y00G_100_062$_{dd}$	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	92.3	1.6	57.1	57.1	88.3	0.0	0.0	0.639	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
856	Y00G_087_050$_{dd}$	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	83.2	1.3	45.6	45.7	88.3	0.0	0.007	0.616	0.175	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
857	Y00G_075_037$_{dd}$	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	74.1	1.0	34.2	34.2	88.3	0.0	0.015	0.541	0.309	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
858	Y00G_062_025$_{dd}$	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	65.0	0.6	22.8	22.8	88.3	0.0	0.017	0.437	0.441	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
859	Y00G_050_012$_{dd}$	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	55.9	0.3	11.4	11.4	88.3	0.0	0.017	0.291	0.58	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
860	NW_037$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
861	B00R_037_012$_{dd}$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	37.7	0.6	−6.2	6.3	275.5	0.285	0.258	0.0	0.714	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
862	B00R_037_025$_{dd}$	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	28.7	1.2	−12.5	12.6	275.5	0.599	0.502	0.0	0.726	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
863	B00R_037_037$_{dd}$	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	19.6	1.8	−18.8	18.9	275.5	0.72	0.712	0.0	0.718	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
864	Y00G_100_075$_{dd}$	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	91.7	2.0	68.5	68.5	88.3	0.0	0.001	0.761	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
865	Y00G_087_062$_{dd}$	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	82.6	1.6	57.1	57.1	88.3	0.0	0.008	0.744	0.176	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
866	Y00G_075_050$_{dd}$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.5	1.3	45.6	45.7	88.3	0.0	0.017	0.687	0.308	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
867	Y00G_062_037$_{dd}$	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	64.4	1.0	34.2	34.2	88.3	0.0	0.022	0.611	0.439	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
868	Y00G_050_025$_{dd}$	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	55.3	0.6	22.8	22.8	88.3	0.0	0.028	0.517	0.575	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
869	Y00G_037_012$_{dd}$	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	46.2	0.3	11.4	11.4	88.3	0.0	0.01	0.343	0.695	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
870	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
871	B00R_025_012$_{dd}$	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	28.1	0.6	−6.2	6.3	275.5	0.406	0.348	0.0	0.809	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
872	B00R_025_025$_{dd}$	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	19.0	1.2	−12.5	12.6	275.5	0.604	0.598	0.0	0.81	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
873	Y00G_100_087$_{dd}$	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	91.1	2.3	79.9	79.9	88.3	0.0	0.0	0.877	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
874	Y00G_087_075$_{dd}$	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	82.0	2.0	68.5	68.5	88.3	0.0	0.006	0.875	0.176	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
875	Y00G_075_062$_{dd}$	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	72.9	1.6	57.1	57.1	88.3	0.0	0.019	0.83	0.307	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
876	Y00G_062_050$_{dd}$	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	63.8	1.3	45.6	45.7	88.3	0.0	0.027	0.776	0.438	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
877	Y00G_050_037$_{dd}$	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	54.7	1.0	34.2	34.2	88.3	0.0	0.04	0.716	0.574	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
878	Y00G_037_025$_{dd}$	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	45.6	0.6	22.8	22.8	88.3	0.0	0.028	0.609	0.692	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
879	Y00G_025_012$_{dd}$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	36.5	0.3	11.4	11.4	88.3	0.0	0.026	0.44	0.791	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
880	NW_012$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
881	B00R_012_012$_{dd}$	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	18.4	0.6	−6.2	6.3	275.5	0.426	0.402	0.0	0.898	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
882	Y00G_100_100$_{dd}$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	0.0	0.0	1.0	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
883	Y00G_087_087$_{dd}$	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	81.4	2.3	79.9	79.9	88.3	0.0	0.005	0.968	0.176	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
884	Y00G_075_075$_{dd}$	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	72.3	2.0	68.5	68.5	88.3	0.0	0.021	0.936	0.306	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
885	Y00G_062_062$_{dd}$	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	63.2	1.6	57.1	57.1	88.3	0.0	0.034	0.893	0.439	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
886	Y00G_050_050$_{dd}$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	54.1	1.3	45.6	45.7	88.3	0.0	0.185	0.868	0.498	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
887	Y00G_037_037$_{dd}$	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	45.0	1.0	34.2	34.2	88.3	0.0	0.051	0.745	0.69	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
888	Y00G_025_025$_{dd}$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	36.0	0.6	22.8	22.8	88.3	0.0	0.057	0.626	0.796	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
889	Y00G_012_012$_{dd}$	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	26.9	0.3	11.4	11.4	88.3	0.0	0.021	0.497	0.868	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
890	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
																				delta							

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PS340−7N, 19/22−F

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'^*$, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$					*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$				
891	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
892	B50R_100_012$_{dd}$	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.3	8.5	0.9	8.6	6.6	0.0	0.148	0.018	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
893	B50R_100_025$_{dd}$	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	85.4	17.1	1.9	17.2	6.6	0.0	0.272	0.029	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
894	B50R_100_037$_{dd}$	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	80.5	25.7	2.9	25.8	6.6	0.0	0.4	0.04	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
895	B50R_100_050$_{dd}$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	75.6	34.2	3.9	34.5	6.6	0.0	0.498	0.051	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
896	B50R_100_062$_{dd}$	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	70.7	42.8	4.9	43.1	6.6	0.0	0.625	0.125	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
897	B50R_100_075$_{dd}$	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	65.8	51.4	5.9	51.7	6.6	0.0	0.75	0.061	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
898	B50R_100_087$_{dd}$	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	60.9	59.9	6.9	60.3	6.6	0.0	0.874	0.055	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
899	B50R_100_100$_{dd}$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	0.0	1.0	0.0	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
900	G00B_100_012$_{dd}$	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	89.2	−7.5	1.8	7.7	166.3	0.22	0.0	0.138	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
901	NW_087$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
902	B50R_087_012$_{dd}$	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	80.7	8.5	0.9	8.6	6.6	0.0	0.173	0.026	0.171	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
903	B50R_087_025$_{dd}$	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	75.7	17.1	1.9	17.2	6.6	0.0	0.331	0.056	0.161	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
904	B50R_087_037$_{dd}$	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	70.8	25.7	2.9	25.8	6.6	0.0	0.468	0.082	0.154	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
905	B50R_087_050$_{dd}$	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	65.9	34.2	3.9	34.5	6.6	0.0	0.586	0.102	0.151	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
906	B50R_087_062$_{dd}$	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	61.0	42.8	4.9	43.1	6.6	0.0	0.702	0.112	0.153	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
907	B50R_087_075$_{dd}$	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	56.1	51.4	5.9	51.7	6.6	0.0	0.82	0.103	0.159	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
908	B50R_087_087$_{dd}$	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	51.2	59.9	6.9	60.3	6.6	0.0	0.955	0.044	0.174	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
909	G00B_100_025$_{dd}$	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	83.2	−15.0	3.6	15.4	166.3	0.356	0.0	0.25	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
910	G00B_087_012$_{dd}$	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	79.6	−7.5	1.8	7.7	166.3	0.263	0.0	0.183	0.14	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
911	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
912	B50R_075_012$_{dd}$	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	71.0	8.5	0.9	8.6	6.6	0.0	0.201	0.036	0.308	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
913	B50R_075_025$_{dd}$	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	66.1	17.1	1.9	17.2	6.6	0.0	0.367	0.072	0.297	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
914	B50R_075_037$_{dd}$	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	61.1	25.7	2.9	25.8	6.6	0.0	0.514	0.101	0.291	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
915	B50R_075_050$_{dd}$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	56.2	34.2	3.9	34.5	6.6	0.0	0.65	0.113	0.292	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
916	B50R_075_062$_{dd}$	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	51.3	42.8	4.9	43.1	6.6	0.0	0.78	0.116	0.288	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
917	B50R_075_075$_{dd}$	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	46.4	51.4	5.9	51.7	6.6	0.0	0.921	0.09	0.303	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
918	G00B_100_037$_{dd}$	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	77.2	−22.5	5.4	23.2	166.3	0.5	0.0	0.375	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
919	G00B_087_025$_{dd}$	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	73.6	−15.0	3.6	15.4	166.3	0.456	0.0	0.351	0.092	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
920	G00B_075_012$_{dd}$	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	69.9	−7.5	1.8	7.7	166.3	0.287	0.0	0.21	0.283	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
921	NW_062$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
922	B50R_062_012$_{dd}$	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	61.3	8.5	0.9	8.6	6.6	0.0	0.238	0.042	0.441	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
923	B50R_062_025$_{dd}$	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	56.4	17.1	1.9	17.2	6.6	0.0	0.428	0.083	0.43	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
924	B50R_062_037$_{dd}$	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	51.5	25.7	2.9	25.8	6.6	0.0	0.59	0.117	0.426	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
925	B50R_062_050$_{dd}$	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	46.5	34.2	3.9	34.5	6.6	0.0	0.735	0.131	0.432	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
926	B50R_062_062$_{dd}$	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	41.6	42.8	4.9	43.1	6.6	0.0	0.88	0.121	0.439	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
927	G00B_100_050$_{dd}$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	71.2	−30.0	7.3	30.9	166.3	0.638	0.0	0.498	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
928	G00B_087_037$_{dd}$	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	67.5	−22.5	5.4	23.2	166.3	0.619	0.0	0.484	0.06	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
929	G00B_075_025$_{dd}$	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	63.9	−15.0	3.6	15.4	166.3	0.503	0.0	0.388	0.249	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
930	G00B_062_012$_{dd}$	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	60.2	−7.5	1.8	7.7	166.3	0.322	0.0	0.242	0.435	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
931	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
932	B50R_050_012$_{dd}$	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	51.6	8.5	0.9	8.6	6.6	0.0	0.278	0.063	0.577	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
933	B50R_050_025$_{dd}$	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	46.7	17.1	1.9	17.2	6.6	0.0	0.487	0.111	0.566	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
934	B50R_050_037$_{dd}$	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	41.8	25.7	2.9	25.8	6.6	0.0	0.662	0.138	0.56	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
935	B50R_050_050$_{dd}$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	36.9	34.2	3.9	34.5	6.6	0.0	0.826	0.132	0.565	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
936	G00B_100_062$_{dd}$	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	65.2	−37.6	9.1	38.7	166.3	0.75	0.0	0.625	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
937	G00B_087_050$_{dd}$	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	61.5	−30.0	7.3	30.9	166.3	0.717	0.0	0.578	0.042	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
938	G00B_075_037$_{dd}$	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	57.9	−22.5	5.4	23.2	166.3	0.643	0.0	0.511	0.225	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
939	G00B_062_025$_{dd}$	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	54.2	−15.0	3.6	15.4	166.3	0.528	0.0	0.42	0.398	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
940	G00B_050_012$_{dd}$	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	50.5	−7.5	1.8	7.7	166.3	0.335	0.0	0.275	0.561	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
941	NW_037$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
942	B50R_037_012$_{dd}$	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	41.9	8.5	0.9	8.6	6.6	0.0	0.331	0.061	0.691	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
943	B50R_037_025$_{dd}$	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	37.0	17.1	1.9	17.2	6.6	0.0	0.569	0.113	0.681	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
944	B50R_037_037$_{dd}$	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	32.1	25.7	2.9	25.8	6.6	0.0	0.752	0.135	0.682	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
945	G00B_100_075$_{dd}$	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	59.2	−45.1	10.9	46.4	166.3	0.875	0.0	0.75	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
946	G00B_087_062$_{dd}$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	55.5	−37.6	9.1	38.7	166.3	0.832	0.0	0.703	0.06	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
947	G00B_075_050$_{dd}$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	51.9	−30.0	7.3	30.9	166.3	0.785	0.0	0.646	0.227	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
948	G00B_062_037$_{dd}$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	48.2	−22.5	5.4	23.2	166.3	0.705	0.0	0.583	0.387	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
949	G00B_050_025$_{dd}$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	44.5	−15.0	3.6	15.4	166.3	0.589	0.0	0.488	0.532	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
950	G00B_037_012$_{dd}$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	40.8	−7.5	1.8	7.7	166.3	0.385	0.0	0.328	0.681	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
951	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
952	B50R_025_012$_{dd}$	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	32.2	8.5	0.9	8.6	6.6	0.0	0.424	0.062	0.793	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
953	B50R_025_025$_{dd}$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	27.3	17.1	1.9	17.2	6.6	0.0	0.632	0.122	0.791	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
954	G00B_100_087$_{dd}$	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	53.2	−52.6	12.8	54.1	166.3	0.919	0.0	0.847	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
955	G00B_087_075$_{dd}$	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	49.5	−45.1	10.9	46.4	166.3	0.917	0.0	0.83	0.12	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
956	G00B_075_062$_{dd}$	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	45.9	−37.6	9.1	38.7	166.3	0.891	0.0	0.777	0.258	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
957	G00B_062_050$_{dd}$	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	42.2	−30.0	7.3	30.9	166.3	0.847	0.0	0.725	0.406	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
958	G00B_050_037$_{dd}$	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	38.5	−22.5	5.4	23.2	166.3	0.777	0.0	0.662	0.547	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
959	G00B_037_025$_{dd}$	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	34.8	−15.0	3.6	15.4	166.3	0.67	0.0	0.571	0.684	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
960	G00B_025_012$_{dd}$	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	31.1	−7.5	1.8	7.7	166.3	0.483	0.0	0.42	0.791	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
961	NW_012$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
962	B50R_012_012$_{dd}$	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	22.5	8.5	0.9	8.6	6.6	0.0	0.469	0.083	0.881	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6
963	G00B_100_100$_{dd}$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.999	0.0	1.0	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
964	G00B_087_087$_{dd}$	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	43.5	−52.6	12.8	54.1	166.3	0.978	0.0	0.977	0.125	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
965	G00B_075_075$_{dd}$	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	39.8	−45.1	10.9	46.4	166.3	0.951	0.0	0.793	0.25	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
966	G00B_062_062$_{dd}$	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	36.2	−37.6	9.1	38.7	166.3	0.916	0.0	0.732	0.375	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
967	G00B_050_050$_{dd}$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	32.5	−30.0	7.3	30.9	166.3	0.868	0.0	0.868	0.498	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
968	G00B_037_037$_{dd}$	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	28.8	−22.5	5.4	23.2	166.3	0.736	0.0	0.736	0.701	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
969	G00B_025_025$_{dd}$	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	25.1	−15.0	3.6	15.4	166.3	0.625	0.0	0.625	0.796	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
970	G00B_012_012$_{dd}$	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	21.4	−7.5	1.8	7.7	166.3	0.483	0.0	0.483	0.875	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
971	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0
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vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			h_{si_Fdd}	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$				*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$			
972	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
973	NW_012$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
974	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.0	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
975	NW_037$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
976	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
977	NW_062$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
978	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
979	NW_087$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
980	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
981	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
982	NW_012$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
983	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
984	NW_037$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
985	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
986	NW_062$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
987	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
988	NW_087$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
989	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
990	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
991	NW_012$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
992	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
993	NW_037$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
994	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
995	NW_062$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
996	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
997	NW_087$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
998	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
999	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1000	NW_012$_{dd}$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	27.5	0.0	0.0	0.0	0.0	0.048	0.042	0.878	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1001	NW_025$_{dd}$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	37.1	0.0	0.0	0.0	0.027	0.009	0.0	0.792	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1002	NW_037$_{dd}$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	46.8	0.0	0.0	0.0	0.034	0.004	0.0	0.692	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1003	NW_050$_{dd}$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.027	0.0	0.0	0.582	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1004	NW_062$_{dd}$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	66.2	0.0	0.0	0.0	0.022	0.001	0.0	0.445	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1005	NW_075$_{dd}$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	75.9	0.0	0.0	0.0	0.019	0.0	0.0	0.308	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1006	NW_087$_{dd}$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	85.6	0.0	0.0	0.0	0.024	0.0	0.0	0.172	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1007	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1008	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1009	NW_006$_{dd}$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.148	0.0	0.027	0.933	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1010	NW_013$_{dd}$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0	0.052	0.045	0.87	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1011	NW_020$_{dd}$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.054	0.014	0.0	0.827	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1012	NW_026$_{dd}$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.01	0.009	0.0	0.781	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1013	NW_033$_{dd}$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.014	0.004	0.731	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1014	NW_040$_{dd}$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.027	0.002	0.0	0.674	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1015	NW_046$_{dd}$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.024	0.018	0.627	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1016	NW_053$_{dd}$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.023	0.0	0.0	0.543	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1017	NW_060$_{dd}$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.001	0.004	0.0	0.479	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1018	NW_066$_{dd}$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.007	0.002	0.0	0.406	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1019	NW_073$_{dd}$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.02	0.001	0.0	0.326	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1020	NW_080$_{dd}$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0	0.008	0.005	0.259	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1021	NW_086$_{dd}$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.026	0.0	0.0	0.181	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1022	NW_093$_{dd}$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.023	0.0	0.002	0.086	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1023	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1024	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1025	NW_006$_{dd}$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.148	0.0	0.027	0.933	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1026	NW_013$_{dd}$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0	0.052	0.045	0.87	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1027	NW_020$_{dd}$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.054	0.014	0.0	0.827	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1028	NW_026$_{dd}$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.01	0.009	0.0	0.781	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1029	NW_033$_{dd}$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.014	0.004	0.731	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1030	NW_040$_{dd}$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.027	0.002	0.0	0.674	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1031	NW_046$_{dd}$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.024	0.018	0.627	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1032	NW_053$_{dd}$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.023	0.0	0.0	0.543	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1033	NW_060$_{dd}$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.001	0.004	0.0	0.479	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1034	NW_066$_{dd}$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.007	0.002	0.0	0.406	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1035	NW_073$_{dd}$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.02	0.001	0.0	0.326	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1036	NW_080$_{dd}$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0	0.008	0.005	0.259	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1037	NW_086$_{dd}$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.026	0.0	0.0	0.181	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1038	NW_093$_{dd}$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.023	0.0	0.002	0.086	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1039	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1040	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1041	NW_006$_{dd}$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.148	0.0	0.027	0.933	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1042	NW_013$_{dd}$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0	0.052	0.045	0.87	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1043	NW_020$_{dd}$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.054	0.014	0.0	0.827	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1044	NW_026$_{dd}$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.01	0.009	0.0	0.781	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1045	NW_033$_{dd}$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.014	0.004	0.731	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1046	NW_040$_{dd}$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.027	0.002	0.0	0.674	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1047	NW_046$_{dd}$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.024	0.018	0.627	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1048	NW_053$_{dd}$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.023	0.0	0.0	0.543	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1049	NW_060$_{dd}$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.001	0.004	0.0	0.479	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1050	NW_066$_{dd}$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.007	0.002	0.0	0.406	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1051	NW_073$_{dd}$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.02	0.001	0.0	0.326	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1052	NW_080$_{dd}$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0	0.008	0.005	0.259	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0

delta

2−1032030−F0 PS340−7N, 21/22−F

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

TUB material: code=rha4ta

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'^*$, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$

n	HIC*$_{Fdd}$	*rgb*$_{Fdd}$			*ict*$_{Fdd}$			$h_{siF,dd}$	*rgb**$_{Fdd}$			*LabCh**$_{Fdd}$				*cmyn**$_{sep,Fdd}$				$h_{siM,dd}$	*rgb**$_{Mdd}$			*LabCh**$_{Mdd}$			
1053	NW_086$_{dd}$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.026	0.0	0.0	0.181	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1054	NW_093$_{dd}$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.023	0.0	0.002	0.086	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1055	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1056	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1057	NW_006$_{dd}$	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	22.9	0.0	0.0	0.0	0.148	0.0	0.027	0.933	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1058	NW_013$_{dd}$	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.1	0.0	0.0	0.0	0.0	0.052	0.045	0.87	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1059	NW_020$_{dd}$	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	33.3	0.0	0.0	0.0	0.054	0.014	0.0	0.827	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1060	NW_026$_{dd}$	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	38.4	0.0	0.0	0.0	0.01	0.009	0.0	0.781	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1061	NW_033$_{dd}$	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	43.6	0.0	0.0	0.0	0.0	0.014	0.004	0.731	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1062	NW_040$_{dd}$	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	48.8	0.0	0.0	0.0	0.027	0.002	0.0	0.674	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1063	NW_046$_{dd}$	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	53.9	0.0	0.0	0.0	0.0	0.024	0.018	0.627	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1064	NW_053$_{dd}$	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	59.1	0.0	0.0	0.0	0.023	0.0	0.0	0.543	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1065	NW_060$_{dd}$	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	64.3	0.0	0.0	0.0	0.001	0.004	0.0	0.479	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1066	NW_066$_{dd}$	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	69.4	0.0	0.0	0.0	0.007	0.002	0.0	0.406	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1067	NW_073$_{dd}$	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	74.6	0.0	0.0	0.0	0.02	0.001	0.0	0.326	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1068	NW_080$_{dd}$	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	79.8	0.0	0.0	0.0	0.0	0.008	0.005	0.259	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1069	NW_086$_{dd}$	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	84.9	0.0	0.0	0.0	0.026	0.0	0.0	0.181	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1070	NW_093$_{dd}$	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.1	0.0	0.0	0.0	0.023	0.0	0.002	0.086	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1071	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1072	NW_000$_{dd}$	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	17.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1073	NW_100$_{dd}$	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.3	0.0	0.0	0.0
1074	R00Y_100_100$_{dd}$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	0.0	1.0	1.0	0.0	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
1075	G50B_100_100$_{dd}$	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8	0.999	0.0	0.0	0.0	210	0.0	1.0	1.0	50.7	−53.9	−57.6	78.9	226.8
1076	Y00G_100_100$_{dd}$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3	0.0	0.0	1.0	0.0	89	1.0	1.0	0.0	90.5	2.6	91.3	91.4	88.3
1077	B00R_100_100$_{dd}$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5	1.0	1.0	0.0	0.0	270	0.0	0.0	1.0	22.6	4.8	−50.3	50.5	275.5
1078	G00B_100_100$_{dd}$	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3	0.999	0.0	1.0	0.0	149	0.0	1.0	0.0	47.2	−60.1	14.6	61.9	166.3
1079	B50R_100_100$_{dd}$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6	0.0	1.0	0.0	0.0	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0	6.6

delta

2−1032130−F0 PS340−7N, 22/22−F

TUB matrícula: 20130201-PS34/PS34L0FP.PDF /.PS TUB material: code=rha4ta
aplicación para la medida salida en la impresión offset, separación cmyn6* (CMYK)

vea archivos semejantes: http://130.149.60.45/~farbmetrik/PS34/PS34.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

gráfico TUB-PS34; reproducción en color
colores y differencia en color, $\Delta E'$*, 3D=1, de=0, *cmyk**

entrada: *rgb/cmyk* −> *rgb*$_{dd}$
salida: 3D-linealización a *cmyk**$_{dd}$