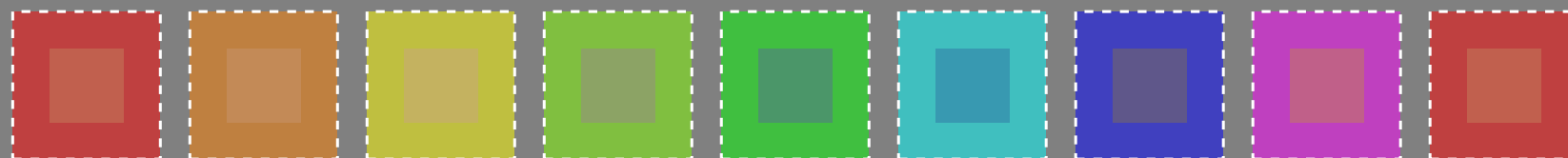


Test chart 3 for color rendering: metameric colours A and P4000



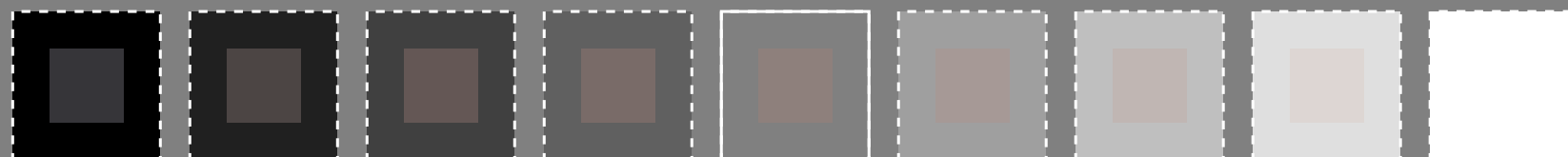
Series:
metameric
m
A



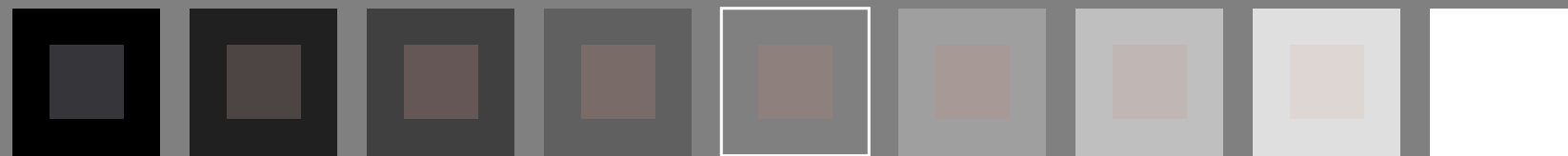
central
z
A/P4000

metameric colours only possible for offset print and colour printers
with at least four basic colours, either *CMYK* or *CMY0*

metameric
m
P4000



metameric
m
A



grey
g
A/P4000

metameric colours only possible for offset print and colour printers
with at least four basic colours, either *CMYK* or *CMY0*

metameric
m
P4000

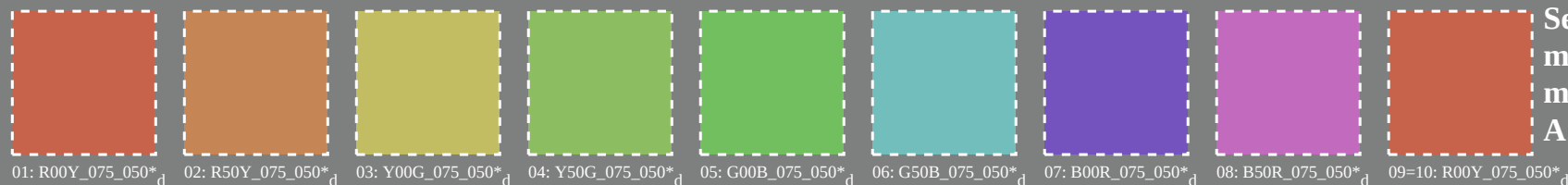
2-103030-L0 PS310-7N

gráfico TUB-PS31; reproducción en color; sRGB

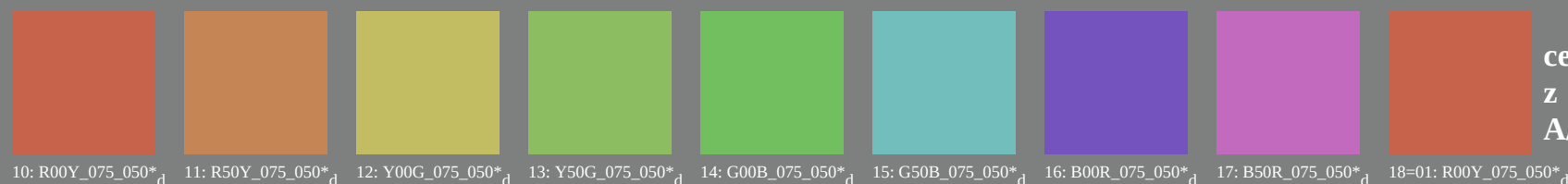
54 colores; metameric para A&P4000; tecnología de imagen salida: ningún cambio

entrada: *rgb/cmyk* -> *rgb/cmyk*

Test chart 3 for color rendering: metameric colours A and P4000



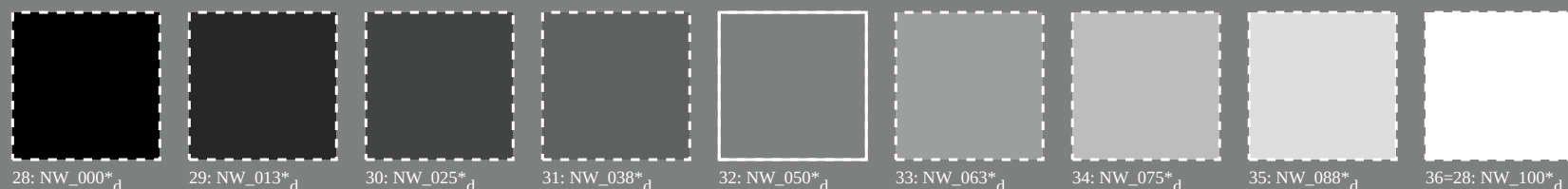
Series:
metameric
m
A



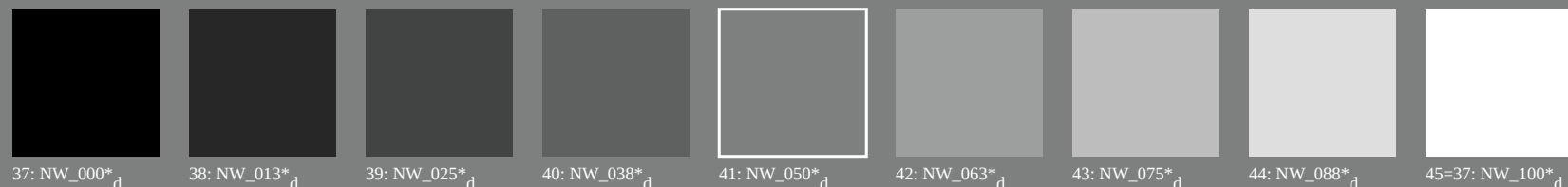
central
z
A/P4000

metameric colours only possible for offset print and colour printers
with at least four basic colours, either *CMYK* or *CMY0*

metameric
m
P4000



metameric
m
A
Lab*N=0.0, 0.0, 0.0
Lab*W=95.4, 0.0, 0.0



grey
g
A/P4000

metameric colours only possible for offset print and colour printers
with at least four basic colours, either *CMYK* or *CMY0*

metameric
m
P4000

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS31/PS31.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS31/PS31L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rh4ta

n/f	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd
0/648	R00Y_100_100add	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.9 0.0	389
1/657	R13Y_100_100add	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	51.4 74.1 64.9	98.5 41.2	0.999 0.117 0.0	51.4 74.2 64.8	98.5 41.1 0.1	36
2/666	R25Y_100_100add	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2	0.999 0.234 0.0	53.6 67.8 65.8	94.5 44.1 0.2	42
3/675	R38Y_100_100add	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	57.9 56.2 67.9	88.1 50.3	0.999 0.368 0.0	57.9 56.1 67.8	88.0 50.3 0.0	51
4/684	R50Y_100_100add	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7	1.0 0.501 0.0	63.7 41.1 71.0	82.1 59.9 0.2	59
5/693	R63Y_100_100add	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71.8	1.0 0.631 0.0	70.4 24.9 75.2	79.3 71.6 0.2	68
6/702	R75Y_100_100add	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.2 7.8 80.6	81.0 84.4	1.0 0.765 0.0	78.1 7.9 80.4	80.8 84.3 0.2	77
7/711	R88Y_100_100add	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.883 0.0	85.3 -6.7 85.5	85.8 94.4	1.0 0.882 0.0	85.2 -6.7 85.4	85.6 94.4 0.1	83
8/720	Y00G_100_100add	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	92.6 -20.7 90.7	93.0 102.8	1.0 1.0 0.0	92.6 -20.6 90.7	93.0 102.8 0.0	89
9/639	Y13G_100_100add	0.875 1.0 0.0	1.0 1.0 0.5	97	0.883 1.0 0.0	90.5 -32.2 88.3	94.0 110.0	0.882 1.0 0.0	90.5 -32.3 88.2	93.9 110.1 0.0	96
10/558	Y25G_100_100add	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	88.7 -43.3 86.2	96.5 116.6	0.765 0.999 0.0	88.7 -43.4 86.1	96.4 116.7 0.1	102
11/477	Y38G_100_100add	0.625 1.0 0.0	1.0 1.0 0.5	112	0.633 1.0 0.0	87.0 -55.0 84.1	100.5 123.2	0.631 0.999 0.0	87.0 -55.2 84.0	100.5 123.3 0.1	111
12/396	Y50G_100_100add	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	85.7 -65.2 82.4	105.1 128.3	0.501 0.999 0.0	85.7 -65.0 82.4	105.0 128.2 0.1	119
13/315	Y63G_100_100add	0.375 1.0 0.0	1.0 1.0 0.5	128	0.366 1.0 0.0	84.7 -73.2 81.2	109.3 132.0	0.368 0.999 0.0	84.7 -73.1 81.2	109.3 132.0 0.0	128
14/234	Y75G_100_100add	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	84.0 -78.7 80.4	112.5 134.3	0.234 0.999 0.0	84.0 -78.7 80.4	112.5 134.4 0.0	137
15/153	Y88G_100_100add	0.125 1.0 0.0	1.0 1.0 0.5	143	0.116 1.0 0.0	83.7 -81.5 80.0	114.2 135.5	0.117 0.999 0.0	83.7 -81.6 80.0	114.3 135.5 0.0	143
16/72	G00C_100_100add	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0	0.0 0.999 0.0	83.6 -82.7 79.8	115.0 136.0 0.0	149
17/73	G13C_100_100add	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.116	83.6 -82.1 76.8	112.5 136.9	0.0 1.0 0.117	83.6 -82.2 76.9	112.5 136.9 0.0	156
18/74	G25C_100_100add	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.233	83.7 -80.8 70.1	106.9 139.0	0.0 1.0 0.234	83.7 -80.8 70.2	107.1 138.9 0.1	162
19/75	G38C_100_100add	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.366	84.0 -78.0 58.8	97.7 142.9	0.0 1.0 0.368	84.0 -77.9 58.7	97.6 142.9 0.0	171
20/76	G50C_100_100add	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	84.3 -73.7 44.9	86.4 148.6	0.0 1.0 0.501	84.3 -73.6 44.7	86.1 148.7 0.2	180
21/77	G63C_100_100add	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.633	84.8 -68.1 29.5	74.3 156.5	0.0 1.0 0.632	84.8 -68.1 29.7	74.3 156.4 0.1	188
22/78	G75C_100_100add	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.766	85.4 -61.2 13.7	62.8 167.3	0.0 1.0 0.767	85.4 -61.0 13.8	62.6 167.2 0.2	197
23/79	G88C_100_100add	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.883	86.1 -54.1 0.0	54.1 180.0	0.0 1.0 0.883	86.1 -53.9 0.0	53.9 179.9 0.1	203
24/80	C00B_100_100add	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3 0.0	210
25/71	C13B_100_100add	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 0.883 1.0	78.5 -33.4 -26.3	42.5 218.2	0.0 0.883 1.0	78.5 -33.3 -26.1	42.3 218.1 0.2	216
26/62	C25B_100_100add	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 0.766 1.0	70.2 -19.5 -39.3	43.9 243.6	0.0 0.766 1.0	70.3 -19.2 -38.9	43.3 243.7 0.5	222
27/53	C38B_100_100add	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.633 1.0	60.9 -1.5 -53.9	53.9 268.3	0.0 0.632 1.0	60.8 -1.2 -53.7	53.8 268.6 0.3	231
28/44	C50B_100_100add	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0	0.0 0.501 0.999	51.9 18.0 -68.1	70.4 284.8 0.3	240
29/35	C63B_100_100add	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.366 1.0	43.4 38.7 -82.0	90.7 295.3	0.0 0.368 1.0	43.4 38.6 -81.8	90.5 295.2 0.2	248
30/26	C75B_100_100add	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.233 1.0	36.5 57.6 -93.4	109.7 301.6	0.0 0.234 1.0	36.4 57.8 -93.4	109.9 301.7 0.2	257
31/17	C88B_100_100add	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.116 1.0	32.3 70.0 -100.3	122.3 304.9	0.0 0.117 1.0	32.2 70.2 -100.4	122.5 304.9 0.2	263
32/8	B00M_100_100add	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2 0.0	270
33/89	B13M_100_100add	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	30.9 76.2 -102.5	127.8 306.6	0.117 0.0 0.999	30.9 76.2 -102.6	127.8 306.6 0.0	276
34/170	B25M_100_100add	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	32.3 76.7 -100.1	126.2 307.4	0.234 0.0 0.999	32.3 76.7 -100.2	126.2 307.4 0.0	282
35/251	B38M_100_100add	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	34.9 77.9 -95.7	123.4 309.1	0.368 0.0 0.999	35.0 77.9 -95.7	123.4 309.1 0.0	291
36/332	B50M_100_100add	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6	0.501 0.0 0.999	38.6 79.8 -89.6	120.0 311.7 0.1	300
37/413	B63M_100_100add	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	43.0 82.7 -82.2	116.6 315.1	0.632 0.0 1.0	42.9 82.6 -82.3	116.7 315.1 0.1	308
38/494	B75M_100_100add	0.75 0.0 1.0	1.0 1.0 0.5	316	0.766 0.0 1.0	47.9 86.4 -74.0	113.8 319.4	0.765 0.0 1.0	47.8 86.3 -74.0	113.7 319.3 0.1	317
39/575	B88M_100_100add	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	52.5 90.1 -66.3	111.9 323.6	0.882 0.0 1.0	52.5 90.1 -66.3	111.9 323.6 0.0	323
40/656	M00R_100_100add	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2	1.0 0.0 1.0	57.2 94.3 -58.4	111.0 328.2 0.0	330
41/655	M13R_100_100add	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	55.7 90.6 -44.8	101.1 333.6	1.0 0.0 0.882	55.7 90.5 -44.8	101.0 333.6 0.0	336
42/654	M25R_100_100add	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	54.4 87.3 -30.6	92.5 340.6	1.0 0.0 0.765	54.3 87.1 -30.5	92.3 340.6 0.2	342
43/653	M38R_100_100add	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.633	53.0 83.9 -13.6	85.0 350.7	1.0 0.0 0.631	53.0 83.8 -13.5	84.9 350.8 0.1	351
44/652	M50R_100_100add	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9 0.0	360
45/651	M63R_100_100add	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.366	51.3 79.3 22.7	82.5 16.0	1.0 0.0 0.368	51.3 79.1 22.5	82.3 15.9 0.2	368
46/650	M75R_100_100add	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.233	50.8 78.0 41.2	88.2 27.8	1.0 0.0 0.234	50.8 77.8 41.2	88.1 27.9 0.1	377
47/649	M88R_100_100add	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.116	50.5 77.2 55.6	95.1 35.7	1.0 0.0 0.117	50.5 77.2 55.7	95.2 35.8 0.1	383
48/648	R00Y_100_100add	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.9 0.0	389
49/0	NW_000add	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0	360
50/91	NW_013add	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	11.9 0.0 0.0	0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	0.2 198.6 0.2	360
51/182	NW_025add	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	23.8 0.0 0.0	0.0 0.0	0.232 0.236 0.237	23.7 -0.4 -0.2	0.4 207.2 0.4	360
52/273	NW_038add	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	35.7 0.0 0.0	0.0 0.0	0.345 0.35 0.35	35.7 -0.4 -0.2	0.5 205.6 0.5	360
53/364	NW_050add	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	47.7 0.0 0.0	0.0 0.0	0.466 0.47 0.471	47.7 -0.3 -0.1	0.4 205.6 0.4	360
54/455	NW_063add	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	59.6 0.0 0.0	0.0 0.0	0.559 0.593 0.594	59.4 -0.2 -0.1	0.3 206.3 0.3	360
55/546	NW_075add	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	71.5 0.0 0.0	0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	0.2 207.8 0.2	360
56/637	NW_088add	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	83.4 0.0 0.0	0.0 0.0	0.858 0.86 0.86	83.3 0.0 0.0	0.1 212.6 0.1	360
57/728	NW_100add	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 325.2 0.0	360

delta E* = 0.1

gráfico TUB-PS31; reproducción en color; sRGB
colores y diferencia en color, ΔE^* , 3D=1, de=0, sRGB*

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

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS31/PS31.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-PS31/PS31L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rha4ta

n/f	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE**Fdd hsiMadd	rgb*Mdd	LabCh*Mdd
0/648	R00Y_100_100add	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.0	64.5 100.4 40.0
1/666	R25Y_100_100add	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2	0.999 0.234 0.0	53.6 67.8 65.8	94.5 44.1	64.5 100.4 44.2
2/684	R50Y_100_100add	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7	1.0 0.501 0.0	63.7 41.1 71.0	82.1 59.9	64.5 100.4 59.7
3/702	R75Y_100_100add	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	78.2 7.8 80.6	81.0 84.4	1.0 0.765 0.0	78.1 7.9 80.4	80.8 84.3	64.5 100.4 84.4
4/720	Y00G_100_100add	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	92.6 -20.7 90.7	93.0 102.8	1.0 1.0 0.0	92.6 -20.6 90.7	93.0 102.8	64.5 100.4 102.8
5/558	Y25G_100_100add	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	88.7 -43.3 86.2	96.5 116.6	0.765 0.999 0.0	88.7 -43.4 86.1	96.4 116.7	64.5 100.4 116.6
6/396	Y50G_100_100add	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	85.7 -65.2 82.4	105.1 128.3	0.501 0.999 0.0	85.7 -65.0 82.4	105.0 128.2	64.5 100.4 128.3
7/234	Y75G_100_100add	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	84.0 -78.7 80.4	112.5 134.3	0.234 0.999 0.0	84.0 -78.7 80.4	112.5 134.4	64.5 100.4 134.3
8/72	G00B_100_100add	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0	0.0 0.999 0.0	83.6 -82.7 79.8	115.0 136.0	64.5 100.4 136.0
9/72	G00B_100_100add	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0	0.0 0.999 0.0	83.6 -82.7 79.8	115.0 136.0	64.5 100.4 136.0
10/76	G25B_100_100add	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	84.3 -73.7 44.9	86.4 148.6	0.0 1.0 0.501	84.3 -73.6 44.7	86.1 148.7	64.5 100.4 148.6
11/80	G50B_100_100add	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3	64.5 100.4 196.3
12/44	G75B_100_100add	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0	0.0 0.501 0.999	51.9 18.0 -68.1	70.4 284.8	64.5 100.4 285.0
13/8	B00M_100_100add	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2	64.5 100.4 306.2
14/332	B25R_100_100add	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6	0.501 0.0 0.999	38.6 79.8 -89.6	120.0 311.7	64.5 100.4 311.6
15/656	B50R_100_100add	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2	1.0 0.0 1.0	57.2 94.3 -58.4	111.0 328.2	64.5 100.4 328.2
16/652	B75R_100_100add	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9	64.5 100.4 2.9
17/648	R00Y_100_100add	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.0	64.5 100.4 40.0
18/688	R00Y_100_050add	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	72.9 38.4 32.2	50.2 40.0	1.0 0.62 0.501	70.8 31.9 29.6	43.4 43.1	64.5 100.4 40.0
19/706	R50Y_100_050add	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.75 0.5	79.5 20.6 35.5	41.1 59.7	1.0 0.749 0.547	78.1 16.2 33.4	37.2 64.1	64.5 100.4 59.7
20/724	Y00G_100_050add	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 1.0 0.5	94.0 -10.3 45.3	46.5 102.8	1.0 0.998 0.616	93.5 -13.0 44.7	46.6 106.2	64.5 100.4 102.8
21/562	Y50G_100_050add	0.75 1.0 0.5	1.0 0.5 0.75	120	0.75 1.0 0.5	90.5 -32.6 41.2	52.5 128.3	0.791 1.0 0.607	90.1 -32.1 40.7	51.9 128.2	64.5 100.4 128.3
22/490	G00B_100_050add	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.5	89.5 -41.3 39.9	57.5 136.0	0.691 1.0 0.604	90.7 -40.5 39.0	56.3 136.0	64.5 100.4 136.0
23/404	G50B_100_050add	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 1.0	91.1 -23.0 -6.7	24.0 196.3	0.693 1.0 0.999	90.7 -22.7 -7.3	23.8 197.8	64.5 100.4 196.3
24/368	B00R_100_050add	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	62.8 38.0 -51.7	64.2 306.2	0.697 0.545 1.0	62.6 37.1 -50.5	62.6 306.3	64.5 100.4 306.2
25/692	B50R_100_050add	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	76.3 47.1 -29.2	55.4 328.2	1.0 0.646 1.0	75.4 45.0 -29.9	54.0 326.3	64.5 100.4 328.2
26/688	R00Y_100_050add	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	72.9 38.4 32.2	50.2 40.0	1.0 0.62 0.501	70.8 31.6 29.6	43.4 43.1	64.5 100.4 40.0
27/506	R00Y_075_050add	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	49.0 38.4 32.2	50.2 40.0	0.77 0.36 0.267	49.0 38.4 32.1	50.0 39.8	64.5 100.4 40.0
28/524	R50Y_075_050add	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.5 0.25	55.6 20.6 35.5	41.1 59.7	0.755 0.492 0.3	55.7 20.2 35.6	40.9 60.3	64.5 100.4 59.7
29/542	Y00G_075_050add	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.75 0.25	70.1 -10.3 45.3	46.5 102.8	0.742 0.723 0.36	70.0 -10.4 45.2	46.3 102.9	64.5 100.4 102.8
30/380	Y50G_075_050add	0.5 0.75 0.25	0.75 0.5 0.5	120	0.5 0.75 0.25	66.7 -32.6 41.2	52.5 128.3	0.521 0.728 0.352	66.6 -32.6 41.1	52.5 128.4	64.5 100.4 128.3
31/218	G00B_075_050add	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.25	65.6 -41.3 39.9	57.5 136.0	0.419 0.731 0.349	65.5 -41.5 39.8	57.5 136.1	64.5 100.4 136.0
32/222	G50B_075_050add	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.75	67.2 -23.0 -6.7	24.0 196.3	0.42 0.727 0.723	67.1 -23.3 -6.7	24.3 196.2	64.5 100.4 196.3
33/186	B00R_075_050add	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	39.0 38.0 -51.7	64.2 306.2	0.424 0.297 0.733	38.8 38.0 -51.9	64.4 306.2	64.5 100.4 306.2
34/510	B50R_075_050add	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	52.5 47.1 -29.2	55.4 328.2	0.742 0.385 0.728	52.4 46.8 -29.1	55.2 328.1	64.5 100.4 328.2
35/506	R00Y_075_050add	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	49.0 38.4 32.2	50.2 40.0	0.77 0.36 0.267	49.0 38.4 32.1	50.0 39.8	64.5 100.4 40.0
36/324	R00Y_050_050add	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	25.2 38.4 32.2	50.2 40.0	0.485 0.1 0.037	25.0 39.2 33.3	51.4 40.3	64.5 100.4 40.0
37/342	R50Y_050_050add	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.25 0.0	31.8 20.6 35.5	41.1 59.7	0.48 0.252 0.063	31.8 20.7 36.5	41.9 60.4	64.5 100.4 59.7
38/360	Y00G_050_050add	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.5 0.0	46.3 -10.3 45.3	46.5 102.8	0.474 0.47 0.101	46.3 -10.7 46.0	47.2 103.1	64.5 100.4 102.8
39/198	Y50G_050_050add	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	42.8 -32.6 41.2	52.5 128.3	0.262 0.473 0.095	42.9 -33.2 42.0	53.5 128.3	64.5 100.4 128.3
40/36	G00B_050_050add	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.0	41.8 -41.3 39.9	57.5 136.0	0.138 0.474 0.093	41.9 -42.0 40.8	58.6 135.8	64.5 100.4 136.0
41/40	G50B_050_050add	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.5	43.4 -23.0 -6.7	24.0 196.3	0.134 0.472 0.47	43.5 -23.7 -6.8	24.6 196.0	64.5 100.4 196.3
42/4	B00R_050_050add	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.0 0.5	15.1 38.0 -51.7	64.2 306.2	0.139 0.058 0.474	14.6 39.3 -53.0	66.0 306.5	64.5 100.4 306.2
43/328	B50R_050_050add	0.5 0.0 0.5	0.5 0.5 0.25	330	0.5 0.0 0.5	28.6 47.1 -29.2	55.4 328.2	0.475 0.122 0.472	28.6 47.3 -29.5	55.7 327.9	64.5 100.4 328.2
44/324	R00Y_050_050add	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.0	25.2 38.4 32.2	50.2 40.0	0.485 0.1 0.037	25.0 39.2 33.3	51.4 40.3	64.5 100.4 40.0
45/0	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0	64.5 100.4 0.0
46/91	NW_013dd	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	11.9 0.0 0.0	0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	0.2 198.6	64.5 100.4 0.0
47/182	NW_025dd	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	23.8 0.0 0.0	0.0 0.0	0.232 0.236 0.237	23.7 -0.4 -0.2	0.4 207.2	64.5 100.4 0.0
48/273	NW_038dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	35.7 0.0 0.0	0.0 0.0	0.345 0.35 0.35	35.7 -0.4 -0.2	0.5 205.6	64.5 100.4 0.0
49/364	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	47.7 0.0 0.0	0.0 0.0	0.466 0.47 0.471	47.7 -0.3 -0.1	0.4 205.6	64.5 100.4 0.0
50/455	NW_063dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	59.6 0.0 0.0	0.0 0.0	0.59 0.593 0.594	59.4 -0.2 -0.1	0.3 206.3	64.5 100.4 0.0
51/546	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	71.5 0.0 0.0	0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	0.2 207.8	64.5 100.4 0.0
52/637	NW_088dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	83.4 0.0 0.0	0.0 0.0	0.858 0.86 0.86	83.3 0.0 0.0	0.1 212.6	64.5 100.4 0.0
53/728	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 325.2	64.5 100.4 0.0

delta E** = 0.8

gráfico TUB-PS31; reproducción en color; sRGB
colores y diferencia en color, ΔE^* , 3D=1, de=0, sRGB*

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

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS31/PS31.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n=j	HIC*F _{dd}	rgb_F _{dd}	ict_F _{dd}	hsi_F _{dd}	rgb*F _{dd}	LabCh*F _{dd}	rgb*F _{dd}	LabCh*F _{dd}	DE*F _{dd} hsi _{dd}	rgb*M _{dd}	LabCh*M _{dd}
0	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	B00R_012_012dd	0.0	0.0	0.125	0.125	0.125	0.062	0.062	0.0	0.0	0.0
2	B00R_025_025dd	0.0	0.0	0.25	0.25	0.25	0.125	0.125	0.0	0.0	0.0
3	B00R_037_037dd	0.0	0.0	0.375	0.375	0.375	0.187	0.187	0.0	0.0	0.0
4	B00R_050_050dd	0.0	0.0	0.5	0.5	0.5	0.25	0.25	0.0	0.0	0.0
5	B00R_062_062dd	0.0	0.0	0.625	0.625	0.625	0.312	0.312	0.0	0.0	0.0
6	B00R_075_075dd	0.0	0.0	0.75	0.75	0.75	0.375	0.375	0.0	0.0	0.0
7	B00R_087_087dd	0.0	0.0	0.875	0.875	0.875	0.437	0.437	0.0	0.0	0.0
8	B00R_100_100dd	0.0	0.0	1.0	1.0	1.0	0.5	0.5	0.0	0.0	0.0
9	G00B_012_012dd	0.0	0.125	0.125	0.125	0.062	0.150	0.150	0.0	1.0	0.0
10	G50B_012_012dd	0.0	0.125	0.125	0.125	0.062	0.210	0.210	0.0	1.0	0.0
11	G75B_025_025dd	0.0	0.125	0.25	0.25	0.125	0.240	0.240	0.0	0.5	1.0
12	G84B_037_037dd	0.0	0.125	0.375	0.375	0.187	0.251	0.251	0.0	0.316	1.0
13	G88B_050_050dd	0.0	0.125	0.5	0.5	0.25	0.256	0.256	0.0	0.233	1.0
14	G90B_062_062dd	0.0	0.125	0.625	0.625	0.312	0.259	0.259	0.0	0.183	1.0
15	G92B_075_075dd	0.0	0.125	0.75	0.75	0.375	0.261	0.261	0.0	0.15	1.0
16	G93B_087_087dd	0.0	0.125	0.875	0.875	0.437	0.262	0.262	0.0	0.133	1.0
17	G94B_100_100dd	0.0	0.125	1.0	1.0	0.5	0.263	0.263	0.0	0.116	1.0
18	G00B_025_025dd	0.0	0.25	0.0	0.25	0.25	0.125	0.150	0.0	1.0	0.0
19	G25B_025_025dd	0.0	0.25	0.125	0.25	0.125	0.180	0.180	0.0	1.0	0.0
20	G50B_025_025dd	0.0	0.25	0.25	0.25	0.125	0.210	0.210	0.0	1.0	0.0
21	G65B_037_037dd	0.0	0.25	0.375	0.375	0.187	0.229	0.229	0.0	0.683	1.0
22	G75B_050_050dd	0.0	0.25	0.5	0.5	0.25	0.240	0.240	0.0	0.5	1.0
23	G80B_062_062dd	0.0	0.25	0.625	0.625	0.312	0.247	0.247	0.0	0.383	1.0
24	G84B_075_075dd	0.0	0.25	0.75	0.75	0.375	0.251	0.251	0.0	0.316	1.0
25	G86B_087_087dd	0.0	0.25	0.875	0.875	0.437	0.254	0.254	0.0	0.266	1.0
26	G88B_100_100dd	0.0	0.25	1.0	1.0	0.5	0.256	0.256	0.0	0.233	1.0
27	G00B_037_037dd	0.0	0.375	0.0	0.375	0.375	0.187	0.150	0.0	1.0	0.0
28	G15B_037_037dd	0.0	0.375	0.125	0.375	0.187	0.169	0.169	0.0	0.316	0.836
29	G34B_037_037dd	0.0	0.375	0.25	0.375	0.375	0.187	0.191	0.0	0.683	0.850
30	G50B_037_037dd	0.0	0.375	0.375	0.375	0.375	0.187	0.210	0.0	1.0	0.0
31	G61B_050_050dd	0.0	0.375	0.5	0.5	0.25	0.224	0.224	0.0	0.766	1.0
32	G69B_062_062dd	0.0	0.375	0.625	0.625	0.312	0.233	0.233	0.0	0.616	1.0
33	G75B_075_075dd	0.0	0.375	0.75	0.75	0.375	0.240	0.240	0.0	0.5	1.0
34	G79B_087_087dd	0.0	0.375	0.875	0.875	0.437	0.245	0.245	0.0	0.416	1.0
35	G81B_100_100dd	0.0	0.375	1.0	1.0	0.5	0.248	0.248	0.0	0.366	1.0
36	G00B_050_050dd	0.0	0.5	0.0	0.5	0.25	0.150	0.150	0.0	1.0	0.0
37	G11B_050_050dd	0.0	0.5	0.125	0.5	0.25	0.164	0.164	0.0	1.0	0.233
38	G25B_050_050dd	0.0	0.5	0.25	0.5	0.25	0.180	0.180	0.0	1.0	0.5
39	G38B_050_050dd	0.0	0.5	0.375	0.5	0.25	0.196	0.196	0.0	1.0	0.766
40	G50B_050_050dd	0.0	0.5	0.5	0.5	0.25	0.210	0.210	0.0	1.0	1.0
41	G59B_062_062dd	0.0	0.5	0.625	0.625	0.312	0.221	0.221	0.0	0.816	1.0
42	G65B_075_075dd	0.0	0.5	0.75	0.75	0.375	0.229	0.229	0.0	0.683	1.0
43	G70B_087_087dd	0.0	0.5	0.875	0.875	0.437	0.235	0.235	0.0	0.583	1.0
44	G75B_100_100dd	0.0	0.5	1.0	1.0	0.5	0.240	0.240	0.0	0.5	1.0
45	G00B_062_062dd	0.0	0.625	0.0	0.625	0.625	0.312	0.150	0.0	1.0	0.0
46	G09B_062_062dd	0.0	0.625	0.125	0.625	0.625	0.312	0.161	0.0	1.0	0.183
47	G19B_062_062dd	0.0	0.625	0.25	0.625	0.625	0.312	0.173	0.0	1.0	0.383
48	G30B_062_062dd	0.0	0.625	0.375	0.625	0.625	0.312	0.187	0.0	1.0	0.616
49	G40B_062_062dd	0.0	0.625	0.5	0.625	0.625	0.312	0.199	0.0	1.0	0.816
50	G50B_062_062dd	0.0	0.625	0.625	0.625	0.625	0.312	0.210	0.0	1.0	1.0
51	G57B_075_075dd	0.0	0.625	0.75	0.75	0.375	0.219	0.219	0.0	0.85	1.0
52	G63B_087_087dd	0.0	0.625	0.875	0.875	0.437	0.226	0.226	0.0	0.733	1.0
53	G68B_100_100dd	0.0	0.625	1.0	1.0	0.5	0.232	0.232	0.0	0.633	1.0
54	G00B_075_075dd	0.0	0.75	0.0	0.75	0.75	0.375	0.150	0.0	1.0	0.0
55	G07B_075_075dd	0.0	0.75	0.125	0.75	0.75	0.375	0.159	0.0	1.0	0.15
56	G15B_075_075dd	0.0	0.75	0.25	0.75	0.75	0.375	0.169	0.0	1.0	0.316
57	G25B_075_075dd	0.0	0.75	0.375	0.75	0.75	0.375	0.180	0.0	1.0	0.5
58	G34B_075_075dd	0.0	0.75	0.5	0.75	0.75	0.375	0.191	0.0	1.0	0.683
59	G42B_075_075dd	0.0	0.75	0.625	0.75	0.75	0.375	0.201	0.0	1.0	0.85
60	G50B_075_075dd	0.0	0.75	0.75	0.75	0.75	0.375	0.210	0.0	1.0	1.0
61	G56B_087_087dd	0.0	0.75	0.875	0.875	0.75	0.437	0.218	0.0	0.866	1.0
62	G61B_100_100dd	0.0	0.75	1.0	1.0	0.5	0.224	0.224	0.0	0.766	1.0
63	G00B_087_087dd	0.0	0.875	0.0	0.875	0.875	0.437	0.150	0.0	1.0	0.0
64	G06B_087_087dd	0.0	0.875	0.125	0.875	0.875	0.437	0.158	0.0	1.0	0.133
65	G13B_087_087dd	0.0	0.875	0.25	0.875	0.875	0.437	0.166	0.0	1.0	0.266
66	G20B_087_087dd	0.0	0.875	0.375	0.875	0.875	0.437	0.175	0.0	1.0	0.416
67	G29B_087_087dd	0.0	0.875	0.5	0.875	0.875	0.437	0.185	0.0	1.0	0.583
68	G36B_087_087dd	0.0	0.875	0.625	0.875	0.875	0.437	0.194	0.0	1.0	0.733
69	G43B_087_087dd	0.0	0.875	0.75	0.875	0.875	0.437	0.202	0.0	1.0	0.866
70	G50B_087_087dd	0.0	0.875	0.875	0.875	0.875	0.437	0.210	0.0	1.0	1.0
71	G55B_100_100dd	0.0	0.875	1.0	1.0	0.5	0.217	0.217	0.0	0.883	1.0
72	G00B_100_100dd	0.0	1.0	0.0	1.0	0.5	0.150	0.150	0.0	1.0	0.0
73	G05B_100_100dd	0.0	1.0	0.125	1.0	0.5	0.157	0.157	0.0	1.0	0.116
74	G11B_100_100dd	0.0	1.0	0.25	1.0	0.5	0.164	0.164	0.0	1.0	0.233
75	G18B_100_100dd	0.0	1.0	0.375	1.0	0.5	0.172	0.172	0.0	1.0	0.366
76	G25B_100_100dd	0.0	1.0	0.5	1.0	0.5	0.180	0.180	0.0	1.0	0.5
77	G31B_100_100dd	0.0	1.0	0.625	1.0	0.5	0.188	0.188	0.0	1.0	0.633
78	G38B_100_100dd	0.0	1.0	0.75	1.0	0.5	0.196	0.196	0.0	1.0	0.766
79	G44B_100_100dd	0.0	1.0	0.875	1.0	0.5	0.203	0.203	0.0	1.0	0.883
80	G50B_100_100dd	0.0	1.0	1.0	1.0	0.5	0.210	0.210	0.0	1.0	1.0

delta E** = 0.5

gráfico TUB-PS31; reproducción en color; sRGB
colores y diferencia en color, ΔE^* , 3D=1, de=0, sRGB*

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

TUB matrícula: 20130201-PS31/PS31L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/PS31/PS31L0FP.PDF /.PS; 3D-linealización
F: 3D-linealización PS31/PS31LS30FP.DAT en archivo (F), página 6/18

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd			
81	R00Y_012_012ad	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.0	6.3 9.6 8.0	12.5 40.0	0.151 0.041 0.011	5.3 11.8 6.5	29.0 2.8 389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0	
82	B50R_012_012ad	0.125 0.0 0.125	0.125 0.125 0.062	330	0.125 0.0 0.125	7.1 11.7 -7.3	13.8 328.2	0.137 0.052 0.133	6.1 14.1 -8.9	16.7 327.7 3.0	330	0.125 0.0 0.125	57.2 94.3 -58.4	110.9 328.2
83	B25R_025_025ad	0.125 0.0 0.25	0.25 0.25 0.125	300	0.125 0.0 0.25	9.6 19.9 -22.4	30.0 311.6	0.147 0.061 0.24	8.8 21.3 -23.9	32.0 311.7 2.2	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
84	B15R_037_037ad	0.125 0.0 0.375	0.375 0.375 0.187	289	0.118 0.0 0.375	12.7 29.0 -36.5	46.7 308.4	0.159 0.064 0.354	12.0 30.1 -38.0	48.5 308.4 1.9	288	0.316 0.0 1.0	33.9 77.4 -97.5	124.5 308.4
85	B11R_050_050ad	0.125 0.0 0.5	0.5 0.5 0.25	284	0.116 0.0 0.5	16.1 38.3 -50.0	63.1 307.4	0.171 0.062 0.474	15.5 39.6 -51.4	64.9 307.5 1.9	282	0.233 0.0 1.0	32.3 76.7 -100.1	126.2 307.4
86	B09R_062_062ad	0.125 0.0 0.625	0.625 0.625 0.312	281	0.114 0.0 0.625	19.8 47.8 -63.2	79.3 307.0	0.177 0.057 0.596	19.2 48.7 -64.2	80.6 307.2 1.4	279	0.183 0.0 1.0	31.7 76.5 -101.2	126.9 307.0
87	B07R_075_075ad	0.125 0.0 0.75	0.75 0.75 0.375	279	0.112 0.0 0.75	23.5 57.2 -76.4	95.5 306.8	0.172 0.046 0.726	23.0 57.9 -77.1	96.5 306.9 1.0	278	0.15 0.0 1.0	31.3 76.3 -101.9	127.4 306.8
88	B06R_087_087ad	0.125 0.0 0.875	0.875 0.875 0.437	278	0.110 0.0 0.875	27.2 66.7 -89.5	111.6 306.7	0.155 0.027 0.861	26.9 61.7 -89.9	112.1 306.7 0.5	277	0.133 0.0 1.0	31.1 76.3 -102.3	127.6 306.7
89	B05R_100_100ad	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	30.9 76.2 -102.5	127.8 306.6	0.117 0.0 0.999	30.9 76.2 -102.6	127.8 306.6 0.0	276	0.116 0.0 1.0	30.9 76.2 -102.5	127.8 306.6
90	Y00G_012_012ad	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.125 0.0	11.5 -25.5 11.3	11.6 102.8	0.137 0.131 0.043	11.4 -3.1 12.9	13.2 103.7 1.6	89	1.0 1.0 0.0	92.6 -20.7 90.7	93.0 102.8
91	NW_012ad	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	11.9 0.0 0.0	0.0 0.0	0.129 0.132 0.132	11.9 -0.2 0.0	0.2 198.6 0.2	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0
92	B00R_025_012ad	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.124 0.25	15.7 9.5 -12.9	16.0 306.2	0.173 0.147 0.24	15.4 9.0 -13.5	16.2 303.6 0.8	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
93	B00R_037_025ad	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.124 0.375	19.5 19.0 -25.8	32.1 306.2	0.216 0.16 0.356	19.1 18.8 -26.7	32.7 305.2 0.9	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
94	B00R_050_037ad	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.124 0.5	23.3 28.5 -38.8	48.1 306.2	0.257 0.17 0.477	23.0 29.0 -39.6	49.1 306.2 0.9	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
95	B00R_062_050ad	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.125 0.625	27.1 38.0 -51.7	64.2 306.2	0.285 0.178 0.6	26.6 38.4 -52.4	65.0 306.2 0.8	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
96	B00R_075_062ad	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	30.9 47.5 -64.7	80.2 306.2	0.31 0.184 0.73	30.4 48.0 -65.3	81.0 306.3 0.8	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
97	B00R_087_075ad	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	34.5 57.0 -77.6	96.3 306.2	0.329 0.188 0.865	34.3 57.5 -78.3	97.1 306.3 0.9	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
98	B00R_100_087ad	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	38.7 66.5 -90.6	112.4 306.2	0.346 0.188 1.0	38.0 66.8 -90.6	112.6 306.4 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
99	Y50G_025_025ad	0.125 0.25 0.0	0.25 0.25 0.125	120	0.125 0.25 0.0	21.4 -16.3 20.6	26.2 128.3	0.145 0.238 0.072	21.3 -17.3 21.8	27.9 128.3 1.6	119	0.5 1.0 0.0	85.7 -65.2 82.4	105.1 128.3
100	G00B_025_012ad	0.125 0.25 0.125	0.25 0.125 0.187	150	0.124 0.25 0.124	22.3 -10.3 9.9	14.3 136.0	0.171 0.239 0.16	22.2 -11.4 9.8	15.0 139.2 1.0	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
101	G50B_025_012ad	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.25	22.7 -5.7 -1.6	6.0 196.3	0.171 0.238 0.237	22.6 -6.5 -2.0	6.8 196.9 0.8	210	0.0 1.0 0.0	86.8 -46.1 -13.5	48.1 196.3
102	G75B_037_025ad	0.125 0.25 0.375	0.375 0.25 0.25	240	0.124 0.25 0.375	24.8 4.5 -17.0	17.6 285.0	0.203 0.242 0.353	24.7 4.0 -17.5	18.0 282.8 0.7	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0
103	G84B_050_037ad	0.125 0.25 0.5	0.5 0.375 0.312	251	0.124 0.243 0.5	27.2 17.1 -32.5	36.7 291.8	0.246 0.24 0.476	27.1 17.2 -32.9	37.1 297.5 0.3	251	0.0 0.316 1.0	40.7 45.8 -86.7	98.1 297.8
104	G88B_062_050ad	0.125 0.25 0.625	0.625 0.5 0.375	256	0.125 0.241 0.625	30.1 28.8 -46.7	54.8 301.6	0.278 0.242 0.599	30.0 28.6 -46.8	54.9 301.4 0.2	257	0.0 0.233 1.0	36.5 57.6 -93.4	109.7 301.6
105	G90B_075_062ad	0.125 0.25 0.75	0.75 0.625 0.437	259	0.125 0.239 0.75	33.5 39.4 -60.3	72.1 303.1	0.304 0.248 0.73	33.4 39.1 -60.4	71.9 302.8 0.3	260	0.0 0.183 1.0	34.6 63.0 -96.6	115.3 303.1
106	G92B_087_075ad	0.125 0.25 0.875	0.875 0.75 0.5	261	0.125 0.237 0.875	36.9 50.0 -73.9	88.3 304.0	0.325 0.251 0.865	36.9 49.8 -74.0	89.2 303.9 0.2	262	0.0 0.15 1.0	33.4 66.7 -98.6	119.1 304.0
107	G93B_100_087ad	0.125 0.25 1.0	1.0 0.875 0.562	262	0.125 0.241 1.0	40.6 60.0 -87.1	105.8 304.5	0.341 0.25 1.0	40.3 60.0 -86.9	105.6 304.6 0.3	262	0.0 0.133 1.0	32.8 68.6 -99.6	120.9 304.5
108	Y68G_037_037ad	0.125 0.375 0.0	0.375 0.375 0.187	131	0.118 0.375 0.0	31.6 -28.2 30.3	41.4 132.9	0.157 0.353 0.086	31.6 -29.3 31.3	42.9 133.1 1.4	131	0.316 1.0 0.0	84.4 -75.3 80.9	110.6 132.9
109	G00B_037_025ad	0.125 0.375 0.125	0.375 0.25 0.25	150	0.124 0.375 0.124	32.8 -20.6 19.9	28.7 136.0	0.212 0.355 0.184	32.8 -19.8 20.2	29.8 137.1 1.2	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
110	G25B_037_025ad	0.125 0.375 0.25	0.375 0.25 0.25	180	0.124 0.375 0.25	33.0 -18.4 11.2	21.6 148.6	0.207 0.354 0.247	33.0 -19.3 11.1	22.3 149.9 0.8	180	0.0 1.0 0.5	84.3 -73.7 44.9	86.4 148.6
111	G50B_037_025ad	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.375	33.6 -11.5 -3.3	12.0 196.3	0.212 0.352 0.35	33.6 -12.4 -3.5	12.9 196.1 0.9	210	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
112	G65B_050_037ad	0.125 0.375 0.5	0.5 0.375 0.312	229	0.124 0.381 0.5	36.0 -3.4 -18.3	18.6 259.5	0.232 0.366 0.474	36.1 -3.9 -18.5	19.0 258.1 0.5	228	0.0 0.683 1.0	64.4 -9.2 -48.8	49.7 259.3
113	G75B_062_050ad	0.125 0.375 0.625	0.625 0.5 0.375	240	0.125 0.375 0.625	37.8 9.1 -34.1	35.3 285.0	0.266 0.362 0.597	37.7 8.7 -34.1	35.2 284.3 0.4	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0
114	G80B_075_062ad	0.125 0.375 0.75	0.75 0.625 0.437	247	0.125 0.364 0.75	39.6 22.6 -50.3	55.1 294.2	0.291 0.354 0.728	39.5 22.3 -50.3	55.1 293.8 0.3	247	0.0 0.383 1.0	44.3 36.2 -80.5	88.2 294.2
115	G84B_087_075ad	0.125 0.375 0.875	0.875 0.75 0.5	251	0.125 0.362 0.875	42.4 34.3 -65.0	73.5 297.8	0.309 0.357 0.866	42.3 34.0 -65.2	73.5 297.3 0.3	251	0.0 0.316 1.0	40.7 45.8 -86.7	98.1 297.8
116	G86B_100_087ad	0.125 0.375 1.0	1.0 0.875 0.562	254	0.125 0.358 1.0	45.2 46.6 -79.6	92.2 300.3	0.328 0.353 1.0	45.0 46.1 -79.2	91.7 300.1 0.6	255	0.0 0.266 1.0	38.0 53.3 -91.0	105.4 300.3
117	Y76G_050_050ad	0.125 0.5 0.0	0.5 0.5 0.25	136	0.116 0.5 0.0	42.0 -39.3 40.2	56.2 134.3	0.168 0.473 0.094	42.1 -40.3 41.0	57.5 134.5 1.2	137	0.233 1.0 0.0	84.0 -78.7 80.4	112.5 134.3
118	G00B_050_037ad	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.124	43.2 -31.0 29.9	43.1 136.0	0.254 0.476 0.205	43.4 -31.6 30.5	44.0 136.0 0.8	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
119	G15B_050_037ad	0.125 0.5 0.25	0.5 0.375 0.312	169	0.124 0.5 0.243	43.3 -29.7 23.6	38.0 141.4	0.251 0.476 0.257	43.5 -30.0 23.8	38.4 141.5 0.4	168	0.0 1.0 0.316	83.9 -79.2 63.1	101.3 141.4
120	G34B_050_037ad	0.125 0.5 0.375	0.5 0.375 0.312	191	0.124 0.5 0.381	43.8 -24.7 8.7	26.2 160.4	0.244 0.475 0.367	43.9 -25.1 8.8	26.6 160.6 0.4	191	0.0 1.0 0.683	85.0 -65.8 23.4	69.9 160.4
121	G50B_050_037ad	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.5	44.5 -17.3 -5.0	18.0 196.3	0.254 0.473 0.47	44.6 -17.8 -5.1	18.5 196.0 0.5	210	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
122	G61B_062_050ad	0.125 0.5 0.625	0.625 0.5 0.375	224	0.125 0.508 0.625	47.0 -9.7 -19.6	21.9 243.6	0.265 0.49 0.596	47.1 -10.3 -19.4	22.0 242.0 0.6	222	0.0 0.766 1.0	70.2 -19.5 -39.3	43.9 243.6
123	G69B_075_062ad	0.125 0.5 0.75	0.75 0.625 0.437	233	0.125 0.51 0.75	49.2 0.5 -34.8	34.8 270.8	0.285 0.498 0.726	49.3 0.0 -34.5	34.5 269.8 0.6	232	0.0 0.616 1.0	59.7 0.8 -55.6	55.7 270.8
124	G75B_087_075ad	0.125 0.5 0.875	0.875 0.75 0.5	240	0.125 0.5 0.875	50.7 13.7 -51.2	53.0 285.0	0.303 0.491 0.862	50.7 13.2 -51.2	52.9 284.4 0.5	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0
125	G79B_100_087ad	0.125 0.5 1.0	1.0 0.875 0.562	245	0.125 0.489 1.0	52.6 26.8 -67.7	72.8 291.5	0.309 0.486 1.0	52.5 25.8 -67.0	71.8 291.1 1.1	245	0.0 0.416 1.0	46.5 30.6 -77.4	83.2 291.5
126	Y81G_062_062ad	0.125 0.625 0.0	0.625 0.625 0.312	139	0.114 0.625 0.0	52.4 -49.9 50.1	70.8 134.8	0.175 0.596 0.093	52.3 -50.6 50.7	71.6 134.9 0.8	140	0.183 1.0 0.0	83.9 -79.9 80.2	113.3 134.8
127	G00B_062_050ad	0.125 0.625 0.125	0.625 0.5 0.375	150	0.125 0.625 0.125	53.7 -41.3 39.9	57.5 136.0	0.283 0.599 0.224	53.6 -41.7 40.1	57.9 136.1 0.4	149	0.0 1.0 0.0	83.6 -82.7 79.8	115.0 136.0
128	G11B_062_050ad	0.125 0.625 0.25	0.625 0.5 0.375	164	0.125 0.625 0.241	53.8 -40.4 35.0	53.4 139.0	0.279 0.599 0.269	53.7 -40.7 34.9	53.7 139.3 0.3	162	0.0 1.0 0.233	83.7 -80.8 70.1	106.9 139.0
129	G25B_062_050ad	0.125 0.625 0.375	0.625 0.5 0.375	180	0.125 0.625 0.375	54.0 -36.8 22.4	43.2 148.6	0.274 0.599 0.37	54.0					

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd			
162	R00Y_025_025ad	0.25 0.0 0.0	0.25 0.25 0.125	390	0.25 0.0 0.0	12.6 19.2 16.1	25.1 40.0	0.253 0.076 0.022	12.1 20.2 16.2	26.0 38.7 1.1	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
163	R00Y_025_025ad	0.25 0.0 0.125	0.25 0.25 0.125	360	0.25 0.0 0.125	13.0 20.2 1.0	20.3 2.9	0.244 0.079 0.138	12.4 21.3 0.1	21.3 0.4 1.4	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9
164	B50R_025_025ad	0.25 0.0 0.25	0.25 0.25 0.125	330	0.25 0.0 0.25	14.3 23.5 -14.6	27.7 328.2	0.241 0.086 0.239	13.8 24.5 -15.5	29.1 327.6 1.4	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
165	B34R_037_037ad	0.25 0.0 0.375	0.375 0.375 0.187	311	0.256 0.0 0.375	16.8 31.5 -29.7	43.3 316.7	0.259 0.083 0.353	16.3 32.6 -30.7	44.8 316.7 1.5	311	1.0 0.683 0.0	44.8 94.1 -79.2	115.5 316.7
166	B25R_050_050ad	0.25 0.0 0.5	0.5 0.5 0.25	300	0.25 0.0 0.5	19.2 39.9 -44.8	60.0 311.6	0.263 0.076 0.473	18.8 41.1 -45.9	61.6 311.8 1.6	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
167	B19R_062_062ad	0.25 0.0 0.625	0.625 0.625 0.312	293	0.239 0.0 0.625	22.1 48.8 -59.4	76.9 309.3	0.263 0.065 0.596	21.6 49.8 -60.1	78.1 309.3 1.3	292	0.383 0.0 1.0	35.3 78.1 -95.1	120.3 309.3
168	B15R_075_075ad	0.25 0.0 0.75	0.75 0.75 0.375	289	0.237 0.0 0.75	25.4 58.1 -73.1	93.4 308.4	0.265 0.051 0.726	25.0 58.8 -73.6	94.3 308.6 1.0	288	0.316 0.0 1.0	33.9 77.4 -97.5	124.5 308.4
169	B13R_087_087ad	0.25 0.0 0.875	0.875 0.875 0.437	286	0.233 0.0 0.875	28.8 67.3 -86.8	109.9 307.8	0.255 0.029 0.861	28.6 67.7 -87.0	110.3 307.9 0.5	284	0.266 0.0 1.0	32.9 77.0 -99.2	125.6 307.8
170	B11R_100_100ad	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	32.3 76.7 -100.1	126.2 307.4	0.234 0.0 0.999	32.3 76.7 -100.2	126.2 307.4 0.0	282	0.233 0.0 1.0	32.3 76.7 -100.1	126.2 307.4
171	R50Y_025_025ad	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.125 0.0	15.9 10.3 17.7	20.5 59.7	0.247 0.139 0.043	15.8 10.1 19.3	21.7 62.3 1.5	59	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7
172	R00Y_025_012ad	0.25 0.125 0.125	0.25 0.125 0.187	390	0.25 0.124 0.124	18.2 9.6 8.0	12.5 40.0	0.253 0.162 0.139	18.0 9.4 7.8	12.3 39.7 0.3	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
173	B50R_025_012ad	0.25 0.125 0.25	0.25 0.125 0.187	330	0.25 0.124 0.25	19.0 11.7 -7.3	13.8 328.2	0.239 0.168 0.238	18.8 11.6 -7.7	13.9 326.2 0.5	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
174	B25R_037_025ad	0.25 0.125 0.375	0.375 0.25 0.25	300	0.25 0.124 0.375	21.5 19.9 -22.4	30.0 311.6	0.262 0.173 0.355	21.2 20.1 -23.1	30.6 311.1 0.7	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
175	B15R_050_037ad	0.25 0.125 0.5	0.5 0.375 0.312	289	0.243 0.124 0.5	24.6 29.0 -36.5	46.7 308.6	0.286 0.178 0.476	24.2 29.4 -37.5	47.7 308.1 1.1	288	0.316 0.0 1.0	33.9 77.4 -97.5	124.5 308.4
176	B11R_062_050ad	0.25 0.125 0.625	0.625 0.5 0.375	284	0.241 0.125 0.625	28.1 38.3 -50.0	63.1 307.4	0.312 0.184 0.599	27.6 38.7 -50.7	63.8 307.3 0.8	282	0.233 0.0 1.0	32.3 76.7 -100.1	126.2 307.4
177	B09R_075_062ad	0.25 0.125 0.75	0.75 0.625 0.437	281	0.239 0.125 0.75	31.7 47.8 -63.2	79.3 307.0	0.336 0.189 0.73	31.3 48.2 -63.8	80.0 307.0 0.8	279	0.183 0.0 1.0	31.7 76.5 -101.2	126.9 307.0
178	B07R_087_075ad	0.25 0.125 0.875	0.875 0.75 0.5	279	0.237 0.125 0.875	35.4 57.2 -76.4	95.5 306.8	0.359 0.192 0.865	35.1 57.9 -76.9	96.3 306.9 0.8	278	0.15 0.0 1.0	31.3 76.3 -101.9	127.4 306.8
179	B06R_100_087ad	0.25 0.125 1.0	1.0 0.875 0.562	278	0.241 0.125 1.0	39.1 66.7 -89.5	111.6 306.7	0.376 0.192 1.0	38.8 67.1 -89.4	111.8 306.8 0.5	277	0.133 0.0 1.0	31.1 76.3 -102.3	127.6 306.7
180	Y00G_025_025ad	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.25 0.0	23.1 -5.1 22.6	23.2 102.8	0.24 0.236 0.075	23.0 -5.7 23.8	24.5 103.5 1.2	89	1.0 1.0 0.0	92.6 -20.7	90.7 93.0 102.8
181	Y00G_025_012ad	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.25 0.124	23.5 -2.5 11.3	11.6 102.8	0.239 0.236 0.162	23.4 -3.1 11.3	11.7 105.5 0.5	89	1.0 1.0 0.0	92.6 -20.7	90.7 93.0 102.8
182	NW_025ad	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	23.8 0.0 0.0	0.0 0.0	0.232 0.236 0.237	23.7 -0.4 -0.2	0.4 207.2 0.4	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0
183	B00R_037_012ad	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.249 0.375	27.6 9.5 -12.9	16.0 306.2	0.289 0.255 0.355	27.5 9.2 -13.2	16.1 304.8 0.4	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
184	B00R_050_025ad	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.249 0.5	31.4 19.0 -25.8	32.1 306.2	0.338 0.271 0.477	31.3 18.8 -26.3	32.3 305.5 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
185	B00R_062_037ad	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.25 0.625	35.2 28.5 -38.8	48.1 306.2	0.385 0.285 0.602	35.1 28.4 -38.9	48.2 306.1 0.1	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
186	B00R_075_050ad	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	39.0 38.0 -51.7	64.2 306.2	0.424 0.297 0.733	38.8 38.0 -51.9	64.4 306.2 0.2	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
187	B00R_087_062ad	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.25 0.875	42.8 47.5 -64.7	80.3 306.2	0.46 0.307 0.869	42.6 47.6 -64.9	80.6 306.2 0.3	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
188	B00R_100_075ad	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.25 1.0	46.6 57.0 -77.6	96.3 306.2	0.495 0.316 1.0	46.3 56.8 -76.9	95.6 306.4 0.8	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
189	Y31G_037_037ad	0.25 0.375 0.0	0.375 0.375 0.187	109	0.256 0.375 0.0	32.8 -19.0 31.8	37.1 120.8	0.257 0.352 0.088	32.9 -19.6 32.8	38.2 120.8 1.1	108	0.683 1.0 0.0	87.6 -50.7	84.9 98.9 120.8
190	Y50G_037_025ad	0.25 0.375 0.125	0.375 0.25 0.25	120	0.25 0.375 0.124	33.3 -16.3 20.6	26.2 127.3	0.259 0.353 0.185	33.3 -17.0 20.9	27.0 129.0 0.8	119	0.5 1.0 0.0	85.7 -65.2	82.4 105.1 128.3
191	G00B_037_012ad	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.249	34.3 -10.3 9.9	14.3 136.0	0.285 0.353 0.269	34.2 -10.9 9.8	14.7 137.9 0.6	149	0.0 1.0 0.0	83.6 -82.7	79.8 115.0 136.0
192	G50B_037_012ad	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.375	34.7 -5.7 -1.6	6.0 196.3	0.284 0.352 0.35	34.6 -6.3 -1.9	6.6 196.6 0.6	210	0.0 1.0 1.0	86.8 -46.1	-13.5 48.1 196.3
193	G75B_050_025ad	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.375 0.5	36.7 4.5 -17.0	17.6 285.0	0.319 0.355 0.474	36.6 4.0 -17.5	17.9 283.1 0.6	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0
194	G84B_062_062ad	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.368 0.625	39.1 17.1 -32.5	36.7 297.8	0.371 0.354 0.6	39.1 16.9 -32.4	36.6 297.5 0.2	251	0.0 0.316 1.0	40.7 45.8 -86.7	98.1 297.8
195	G88B_075_050ad	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.366 0.75	42.1 28.8 -46.7	54.8 301.6	0.414 0.357 0.731	42.0 28.6 -46.6	54.8 301.5 0.1	257	0.0 0.233 1.0	36.5 57.6 -93.4	109.7 301.6
196	G90B_087_062ad	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.364 0.875	45.5 39.4 -60.3	72.1 303.6	0.451 0.366 0.868	45.4 39.2 -60.3	72.0 302.9 0.1	260	0.0 0.183 1.0	34.6 53.0 -96.6	115.3 303.6
197	G92B_100_025ad	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.362 1.0	48.9 50.0 -73.9	89.3 304.0	0.487 0.372 1.0	48.8 49.3 -72.9	88.0 304.0 1.2	262	0.0 0.15 1.0	33.4 66.7 -98.6	119.1 304.0
198	Y50G_050_050ad	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	42.8 -32.6 41.2	52.5 128.3	0.262 0.473 0.095	42.9 -33.2 42.0	53.5 128.3 1.0	119	0.5 1.0 0.0	85.7 -65.2	82.4 105.1 128.3
199	Y68G_050_037ad	0.25 0.5 0.125	0.5 0.375 0.312	131	0.243 0.5 0.124	43.6 -28.2 30.3	41.4 132.9	0.283 0.475 0.205	43.6 -29.1 30.8	42.4 133.3 0.9	131	0.316 1.0 0.0	84.4 -75.3	80.9 110.6 132.9
200	G00B_050_025ad	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.249	44.7 -20.6 19.9	28.7 136.0	0.332 0.476 0.298	44.7 -21.5 19.9	29.3 137.1 0.8	149	0.0 1.0 0.0	83.6 -82.7	79.8 115.0 136.0
201	C25B_050_025ad	0.25 0.5 0.375	0.5 0.25 0.375	180	0.249 0.5 0.375	44.9 -18.4 11.2	21.6 148.6	0.326 0.476 0.362	44.9 -19.1 11.2	22.1 149.6 0.6	180	0.0 1.0 0.5	84.3 -73.7	44.9 86.4 148.6
202	G50B_050_025ad	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.5	45.5 -11.5 -3.3	12.0 196.3	0.333 0.473 0.47	45.6 -12.2 -3.5	12.7 196.2 0.6	210	0.0 1.0 1.0	86.8 -46.1	-13.5 48.1 196.3
203	G65B_062_037ad	0.25 0.5 0.625	0.625 0.375 0.437	229	0.25 0.506 0.625	48.0 -3.4 -18.3	18.6 259.3	0.357 0.487 0.598	48.0 -4.0 -18.1	18.5 257.5 0.5	228	0.0 0.683 1.0	64.4 -9.2	-48.8 49.7 259.3
204	G75B_075_050ad	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.5 0.75	49.7 9.1 -34.1	35.3 285.0	0.399 0.483 0.728	49.7 8.7 -33.9	35.0 284.3 0.5	240	0.0 0.5 1.0	51.7 18.3 -68.3	70.7 285.0
205	G80B_087_062ad	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.489 0.875	51.5 22.6 -50.3	55.1 294.2	0.434 0.474 0.866	51.5 22.2 -50.3	55.0 293.8 0.3	247	0.0 0.383 1.0	44.3 36.2 -80.5	88.2 294.2
206	G84B_100_075ad	0.25 0.5 1.0	1.0 0.75 0.625	251	0.25 0.487 1.0	54.4 34.3 -65.0	73.5 297.8	0.468 0.478 1.0	54.2 34.4 -64.1	72.3 297.5 1.3	251	0.0 0.316 1.0	40.7 45.8 -86.7	98.1 297.8
207	Y61G_062_062ad	0.25 0.625 0.0	0.625 0.625 0.312	127	0.239 0.625 0.0	53.0 -45.2 50.8	68.0 131.6	0.361 0.596 0.093	52.9 -45.4 51.4	68.6 131.4 0.6	127	0.383 1.0 0.0	84.8 -72.3	81.3 108.8 131.6
208	Y76G_062_050ad	0.25 0.625 0.125	0.625 0.5 0.375	136	0.241 0.625 0.125	53.9 -39.3 40.2	56.2 134.3	0.208 0.598 0.225	53.8 -39.8 40.3	56.7 134.5 0.5	137	0.233 1.0 0.0	84.0 -78.7	80.4 112.5 134.3
209	G00B_062_037ad	0.25 0.625 0.25	0.625 0.375 0.437	150	0.25 0.625 0.25	55.2 -31.0 29.9	43.1 136.0	0.381 0.6 0.324	55.1 -31.1 29.9	43.2 136.1 0.1	149	0.0 1.0 0.0	83.6 -82.7	79.8 115.0 136.0
210	G15B_062_037ad	0.25 0.625 0.375	0.625 0.375 0.437	169	0.25 0.625 0.368	55.3 -29.7 23.6	38.0 141.4	0.377 0.6 0.375	55.2 -29.6 23.5	37.7 141.5 0.2	168	0.0 1.0 0.316	83.9 -	

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS31/PS31L0FP.PDF /.PS>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd			
243	R00Y_037_037ad	0.375 0.0 0.0	0.375 0.375 0.187	390	0.375 0.0 0.0	18.9 28.8 24.2	37.6 40.0	0.366 0.091 0.032	18.5 29.8 24.9	38.9 39.9 1.3	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
244	R18Y_037_037ad	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.118	19.1 26.6 11.1	31.7 20.6	0.362 0.092 0.134	18.8 30.7 10.6	32.5 19.1 1.1	371	1.0 0.0 0.316	51.1 79.1 29.7	84.5 20.6
245	B65R_037_037ad	0.375 0.0 0.25	0.375 0.375 0.187	349	0.375 0.0 0.256	20.0 32.0 -7.4	32.9 346.8	0.358 0.098 0.251	19.8 32.9 -8.0	33.9 346.3 1.1	348	1.0 0.0 0.683	53.5 85.4 -19.9	87.7 346.8
246	B50R_037_037ad	0.375 0.0 0.375	0.375 0.375 0.187	330	0.375 0.0 0.375	21.4 35.3 -21.9	41.6 328.2	0.354 0.107 0.352	21.2 35.9 -22.5	42.4 327.8 0.9	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
247	B38R_050_050ad	0.375 0.0 0.5	0.5 0.5 0.25	316	0.383 0.0 0.5	23.9 43.2 -37.0	56.9 319.4	0.375 0.098 0.473	23.7 44.0 -37.7	58.0 319.4 1.1	317	0.766 0.0 1.0	47.9 86.4 -74.0	113.8 319.4
248	B30R_062_062ad	0.375 0.0 0.625	0.625 0.625 0.312	307	0.385 0.0 0.625	26.5 51.4 -52.0	73.1 314.6	0.385 0.083 0.596	26.1 52.2 -52.5	74.1 314.8 1.0	307	0.616 0.0 1.0	42.4 82.3 -83.2	117.0 314.6
249	B25R_075_075ad	0.375 0.0 0.75	0.75 0.75 0.375	300	0.375 0.0 0.75	28.9 59.8 -67.2	90.0 311.6	0.381 0.062 0.726	28.6 60.6 -67.6	90.9 311.8 0.9	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
250	B20R_087_087ad	0.375 0.0 0.875	0.875 0.875 0.437	295	0.364 0.0 0.875	31.7 68.8 -81.8	106.9 310.0	0.375 0.033 0.861	31.6 69.2 -82.0	107.4 310.1 0.5	294	0.416 0.0 1.0	36.3 78.6 -93.5	122.2 310.0
251	B18R_100_100ad	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	34.9 77.9 -95.7	123.4 309.1	0.368 0.0 0.999	35.0 77.9 -95.7	123.4 309.1 0.0	291	0.366 0.0 1.0	34.9 77.9 -95.7	123.4 309.1
252	R31Y_037_037ad	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.118 0.0	21.1 22.7 25.2	33.9 47.9	0.363 0.144 0.043	20.9 23.0 26.5	35.1 49.0 1.3	48	1.0 0.316 0.0	56.2 60.6 67.2	90.5 47.9
253	R00Y_037_025ad	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.124	24.5 19.2 16.1	25.1 40.0	0.375 0.188 0.146	24.2 19.5 15.9	25.2 39.0 0.5	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
254	R00Y_037_025ad	0.375 0.125 0.25	0.375 0.25 0.25	360	0.375 0.124 0.25	24.9 20.2 1.0	20.3 2.9	0.364 0.192 0.243	24.6 20.7 0.5	20.7 1.5 0.7	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9
255	B50R_037_025ad	0.375 0.125 0.375	0.375 0.25 0.25	330	0.375 0.124 0.375	26.2 23.5 -14.6	27.7 328.2	0.357 0.199 0.353	25.9 23.9 -15.3	28.4 327.4 0.8	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
256	B34R_050_037ad	0.375 0.125 0.5	0.5 0.375 0.312	311	0.381 0.124 0.5	28.7 31.5 -29.7	43.3 316.7	0.381 0.202 0.475	28.4 32.1 -30.4	44.2 316.5 0.9	311	0.683 0.0 1.0	44.8 84.1 -79.2	115.5 316.7
257	B25R_062_050ad	0.375 0.125 0.625	0.625 0.5 0.375	300	0.375 0.125 0.625	31.2 39.9 -44.8	60.0 311.6	0.394 0.202 0.599	30.9 40.4 -45.2	60.7 311.7 0.7	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
258	B19R_075_062ad	0.375 0.125 0.75	0.75 0.625 0.437	293	0.364 0.125 0.75	34.0 48.8 -59.4	76.9 309.3	0.405 0.202 0.729	33.7 49.3 -59.8	77.5 309.5 0.7	292	0.383 0.0 1.0	35.3 78.1 -95.1	123.0 309.3
259	B15R_087_075ad	0.375 0.125 0.875	0.875 0.75 0.5	289	0.362 0.125 0.875	37.4 58.1 -73.1	93.4 308.4	0.423 0.202 0.865	37.0 58.7 -73.6	94.1 308.5 0.8	288	0.316 0.1 1.0	33.9 77.4 -97.5	124.5 308.4
260	B13R_100_087ad	0.375 0.125 1.0	1.0 0.875 0.562	286	0.358 0.125 1.0	40.7 67.3 -86.8	109.9 307.8	0.432 0.2 1.0	40.3 67.6 -86.8	110.1 307.9 0.4	284	0.266 0.0 1.0	32.9 77.0 -99.2	125.6 307.8
261	R68Y_037_037ad	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.256 0.0	27.5 6.9 29.1	29.9 76.5	0.358 0.251 0.07	27.5 6.7 30.1	30.9 77.3 1.0	71	1.0 0.683 0.0	73.4 18.5 77.6	79.9 76.5
262	R50Y_037_025ad	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.25 0.124	27.8 10.3 17.7	20.5 59.7	0.367 0.247 0.162	27.8 10.1 17.8	20.5 60.3 0.1	59	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7
263	R00Y_037_012ad	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.249	30.1 9.6 8.0	12.5 40.0	0.373 0.272 0.246	30.1 9.5 8.0	12.4 40.1 0.0	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
264	B50R_037_012ad	0.375 0.25 0.375	0.375 0.125 0.312	330	0.375 0.249 0.375	31.0 11.7 -7.3	13.8 328.2	0.355 0.279 0.352	30.9 11.5 -7.6	13.8 326.6 0.4	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
265	B25R_050_025ad	0.375 0.25 0.5	0.5 0.25 0.375	300	0.375 0.249 0.5	33.5 19.9 -22.4	30.0 311.6	0.382 0.286 0.476	33.4 19.9 -22.8	30.2 311.1 0.3	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
266	B15R_062_037ad	0.375 0.25 0.625	0.625 0.375 0.437	289	0.368 0.25 0.625	36.5 29.0 -36.5	46.7 308.4	0.414 0.294 0.601	36.4 28.9 -36.7	46.7 308.2 0.2	288	0.316 0.0 1.0	33.9 77.4 -97.5	124.5 308.4
267	B11R_075_050ad	0.375 0.25 0.75	0.75 0.5 0.5	284	0.366 0.25 0.75	40.0 38.3 -50.0	63.1 307.4	0.448 0.304 0.732	39.8 38.3 -50.2	63.2 307.3 0.2	282	0.233 0.0 1.0	32.3 76.7 -100.1	126.2 307.4
268	B09R_087_062ad	0.375 0.25 0.875	0.875 0.625 0.562	281	0.364 0.25 0.875	43.7 47.8 -63.2	79.3 307.0	0.485 0.313 0.868	43.5 48.0 -63.4	79.6 307.1 0.3	279	0.183 0.0 1.0	31.7 76.5 -101.2	126.9 307.0
269	B07R_100_075ad	0.375 0.25 1.0	1.0 0.75 0.625	279	0.362 0.25 1.0	47.3 57.2 -76.4	95.5 306.8	0.516 0.321 1.0	47.0 57.0 -75.7	94.8 306.9 0.8	278	0.15 0.0 1.0	31.3 76.3 -101.9	127.4 306.8
270	Y00G_037_037ad	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.375 0.0	34.7 -7.7 34.0	34.9 102.8	0.353 0.35 0.092	34.7 -8.2 34.8	35.7 103.3 0.9	89	1.0 1.0 0.0	92.6 -20.7 90.7	93.0 102.8
271	Y00G_037_025ad	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.375 0.124	35.0 -5.1 22.6	23.2 102.8	0.357 0.349 0.188	35.0 -5.7 22.9	23.7 104.0 0.6	89	1.0 1.0 0.0	92.6 -20.7 90.7	93.0 102.8
272	Y00G_037_012ad	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.375 0.249	35.4 -2.5 11.3	11.6 102.8	0.355 0.349 0.272	35.4 -2.9 11.2	11.6 104.9 0.4	89	1.0 1.0 0.0	92.6 -20.7 90.7	93.0 102.8
273	NW_037ad	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	35.7 0.0 0.0	0.0 0.0	0.345 0.35 0.35	35.7 -0.4 -0.2	0.5 205.6 0.5	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0
274	B00R_050_012ad	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.375 0.5	39.5 9.5 -12.9	16.0 306.2	0.408 0.37 0.476	39.6 9.3 -13.2	16.1 305.2 0.3	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
275	B00R_062_025ad	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	43.3 19.0 -25.8	32.1 306.2	0.463 0.388 0.601	43.3 18.6 -25.8	31.8 305.9 0.3	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
276	B00R_075_037ad	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	47.1 28.5 -38.8	48.1 306.2	0.515 0.405 0.734	47.1 28.3 -38.7	47.9 306.1 0.2	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
277	B00R_087_050ad	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	50.9 38.0 -51.7	64.2 306.2	0.56 0.42 0.871	50.8 37.8 -51.8	64.1 306.0 0.2	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
278	B00R_100_062ad	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	54.7 47.5 -64.7	80.3 306.2	0.603 0.433 1.0	54.4 46.7 -63.6	78.9 306.2 1.4	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2
279	Y23G_050_050ad	0.375 0.5 0.0	0.5 0.5 0.25	104	0.383 0.5 0.0	44.3 -21.6 43.1	48.2 116.6	0.373 0.471 0.097	44.5 -22.1 43.9	49.1 116.7 0.9	102	0.766 1.0 0.0	88.7 -43.3 86.2	96.5 116.6
280	Y31G_050_037ad	0.375 0.5 0.125	0.5 0.375 0.312	109	0.381 0.5 0.124	44.8 -19.0 31.8	37.1 120.8	0.379 0.472 0.208	44.9 -19.5 32.4	37.8 121.0 0.7	108	0.683 1.0 0.0	87.6 -50.7 84.9	98.9 120.8
281	Y50G_050_025ad	0.375 0.5 0.25	0.5 0.25 0.375	120	0.375 0.5 0.249	45.2 -16.3 20.6	26.2 128.3	0.379 0.474 0.299	45.3 -16.8 20.7	26.7 128.9 0.5	119	0.5 1.0 0.0	85.7 -65.2 82.4	105.1 128.3
282	G00B_050_012ad	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.375	46.2 -10.3 9.9	14.3 136.0	0.405 0.473 0.385	46.3 -10.7 9.					

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS31/PS31.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd
324	R00Y_050_050ad	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0
325	R26Y_050_050ad	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.233
326	R00Y_050_050ad	0.5	0.0	0.25	0.5	0.5	0.25	360	1.0	0.0	0.5
327	B61R_050_050ad	0.5	0.0	0.375	0.5	0.5	0.25	344	1.0	0.0	0.766
328	B50R_050_050ad	0.5	0.0	0.5	0.5	0.5	0.25	330	1.0	0.0	1.0
329	B40R_062_062ad	0.5	0.0	0.625	0.625	0.625	0.312	319	0.816	0.0	1.0
330	B34R_075_075ad	0.5	0.0	0.75	0.75	0.75	0.375	311	0.683	0.0	1.0
331	B29R_087_087ad	0.5	0.0	0.875	0.875	0.875	0.437	305	0.583	0.0	1.0
332	B25R_100_100ad	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0
333	R23Y_050_050ad	0.5	0.125	0.0	0.5	0.5	0.25	44	1.0	0.233	0.0
334	R00Y_050_037ad	0.5	0.125	0.125	0.5	0.375	0.312	390	1.0	0.0	0.683
335	R18Y_050_037ad	0.5	0.125	0.25	0.5	0.375	0.312	371	1.0	0.0	0.316
336	B65R_050_037ad	0.5	0.125	0.375	0.5	0.375	0.312	349	1.0	0.0	0.683
337	B50R_050_037ad	0.5	0.125	0.5	0.5	0.375	0.312	330	1.0	0.0	1.0
338	B38R_062_050ad	0.5	0.125	0.625	0.625	0.5	0.375	316	0.766	0.0	1.0
339	B30R_075_062ad	0.5	0.125	0.75	0.75	0.625	0.437	307	0.616	0.0	1.0
340	B25R_087_075ad	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.0	1.0
341	B20R_100_087ad	0.5	0.125	1.0	1.0	0.875	0.562	295	0.416	0.0	1.0
342	R50Y_050_050ad	0.5	0.25	0.0	0.5	0.5	0.25	60	1.0	0.5	0.0
343	R31Y_050_037ad	0.5	0.25	0.125	0.5	0.375	0.312	49	1.0	0.316	0.0
344	R00Y_050_025ad	0.5	0.25	0.25	0.5	0.25	0.375	390	1.0	0.0	0.5
345	R00Y_050_025ad	0.5	0.25	0.375	0.5	0.25	0.375	360	1.0	0.0	0.5
346	B50R_050_025ad	0.5	0.25	0.5	0.5	0.25	0.375	330	1.0	0.0	1.0
347	B34R_062_037ad	0.5	0.25	0.625	0.625	0.375	0.437	311	0.683	0.0	1.0
348	B25R_075_050ad	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.0	1.0
349	B19R_087_062ad	0.5	0.25	0.875	0.875	0.625	0.562	293	0.383	0.0	1.0
350	B15R_100_075ad	0.5	0.25	1.0	1.0	0.75	0.625	289	0.316	0.0	1.0
351	R76Y_050_050ad	0.5	0.375	0.0	0.5	0.5	0.25	76	1.0	0.766	0.0
352	R68Y_050_037ad	0.5	0.375	0.125	0.5	0.375	0.312	71	1.0	0.683	0.0
353	R50Y_050_025ad	0.5	0.375	0.25	0.5	0.25	0.375	60	1.0	0.5	0.0
354	R00Y_050_012ad	0.5	0.375	0.375	0.5	0.125	0.437	390	1.0	0.0	0.5
355	B50R_050_012ad	0.5	0.375	0.5	0.5	0.125	0.437	330	1.0	0.0	1.0
356	B25R_062_025ad	0.5	0.375	0.625	0.625	0.25	0.5	300	0.5	0.0	1.0
357	B15R_075_037ad	0.5	0.375	0.75	0.75	0.375	0.562	289	0.316	0.0	1.0
358	B11R_087_050ad	0.5	0.375	0.875	0.875	0.5	0.625	284	0.233	0.0	1.0
359	B09R_100_062ad	0.5	0.375	1.0	1.0	0.625	0.687	281	0.183	0.0	1.0
360	Y00G_050_050ad	0.5	0.5	0.0	0.5	0.5	0.25	90	1.0	1.0	0.0
361	Y00G_050_037ad	0.5	0.5	0.125	0.5	0.375	0.312	90	1.0	1.0	0.0
362	Y00G_050_025ad	0.5	0.5	0.25	0.5	0.25	0.375	90	1.0	1.0	0.0
363	Y00G_050_012ad	0.5	0.5	0.375	0.5	0.125	0.437	90	1.0	1.0	0.0
364	NW_050ad	0.5	0.5	0.5	0.5	0.0	0.5	360	1.0	1.0	0.0
365	B00R_062_012ad	0.5	0.625	0.625	0.625	0.125	0.562	270	0.816	1.0	0.0
366	B00R_075_025ad	0.5	0.5	0.75	0.75	0.25	0.625	270	0.766	1.0	0.0
367	B00R_087_037ad	0.5	0.5	0.875	0.875	0.375	0.687	270	0.683	1.0	0.0
368	B00R_100_050ad	0.5	0.5	1.0	1.0	0.5	0.75	270	0.616	1.0	0.0
369	Y18G_062_062ad	0.5	0.625	0.0	0.625	0.625	0.312	101	0.816	1.0	0.0
370	Y23G_062_050ad	0.5	0.625	0.125	0.625	0.5	0.375	104	0.766	1.0	0.0
371	Y31G_062_037ad	0.5	0.625	0.25	0.625	0.375	0.437	109	0.683	1.0	0.0
372	Y50G_062_025ad	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	1.0	0.0
373	G00B_062_012ad	0.5	0.625	0.5	0.625	0.125	0.562	150	0.816	1.0	0.0
374	G50B_062_012ad	0.5	0.625	0.625	0.625	0.125	0.562	210	0.766	1.0	0.0
375	G75B_075_025ad	0.5	0.625	0.75	0.75	0.25	0.625	240	0.616	1.0	0.0
376	G84B_087_037ad	0.5	0.625	0.875	0.875	0.375	0.687	251	0.583	1.0	0.0
377	G88B_100_050ad	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.233	1.0
378	Y31G_075_075ad	0.5	0.75	0.0	0.75	0.75	0.375	109	0.683	1.0	0.0
379	Y38G_075_062ad	0.5	0.75	0.125	0.75	0.625	0.437	113	0.616	1.0	0.0
380	Y50G_075_050ad	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	1.0	0.0
381	Y68G_075_037ad	0.5	0.75	0.375	0.75	0.375	0.562	131	0.316	1.0	0.0
382	G00B_075_025ad	0.5	0.75	0.5	0.75	0.25	0.625	150	0.816	1.0	0.0
383	G25B_075_025ad	0.5	0.75	0.625	0.75	0.25	0.625	180	0.766	1.0	0.0
384	G50B_075_025ad	0.5	0.75	0.75	0.75	0.25	0.625	210	0.683	1.0	0.0
385	G65B_087_037ad	0.5	0.75	0.875	0.875	0.375	0.687	229	0.616	1.0	0.0
386	G75B_100_050ad	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	1.0	0.0
387	Y41G_087_087ad	0.5	0.875	0.0	0.875	0.875	0.437	115	0.583	1.0	0.0
388	Y50G_087_075ad	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	1.0	0.0
389	Y61G_087_062ad	0.5	0.875	0.25	0.875	0.625	0.562	127	0.383	1.0	0.0
390	Y76G_087_050ad	0.5	0.875	0.375	0.875	0.5	0.625	136	0.233	1.0	0.0
391	G00B_087_037ad	0.5	0.875	0.5	0.875	0.375	0.687	150	0.816	1.0	0.0
392	G15B_087_037ad	0.5	0.875	0.625	0.875	0.375	0.687	169	0.766	1.0	0.0
393	G34B_087_037ad	0.5	0.875	0.75	0.875	0.375	0.687	191	0.616	1.0	0.0
394	G50B_087_037ad	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	1.0	0.0
395	G61B_100_050ad	0.5	0.875	1.0	1.0	0.5	0.75	224	0.416	1.0	0.0
396	Y50G_100_100ad	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0
397	Y58G_100_087ad	0.5	1.0	0.125	1.0	0.875	0.562	125	0.416	1.0	0.0
398	Y68G_100_075ad	0.5	1.0	0.25	1.0	0.75	0.625	131	0.316	1.0	0.0
399	Y81G_100_062ad	0.5	1.0	0.375	1.0	0.625	0.687	139	0.183	1.0	0.0
400	G00B_100_050ad	0.5	1.0	0.5	1.0	0.5	0.75	150	0.816	1.0	0.0
401	G11B_100_050ad	0.5	1.0	0.625	1.0	0.5	0.75	164	0.766	1.0	0.0
402	G25B_100_050ad	0.5	1.0	0.75	1.0	0.5	0.75	180	0.683	1.0	0.0
403	G38B_100_050ad	0.5	1.0	0.875	1.0	0.5	0.75	196	0.616	1.0	0.0
404	G50B_100_050ad	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	0.0

delta E** = 0.5

gráfico TUB-PS31; reproducción en color; sRGB
colores y diferencia en color, ΔE^* , 3D=1, de=0, sRGB*

entrada: *rgb*cmymk* -> *rgb_{dd}*
salida: 3D-linealización a *rgb*_{dd}*

TUB matrícula: 20130201-PS31/PS31L0FP.PDF /.PS
aplicación para la medida de display output, ninguna separación
TUB material: code=rha4ta

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS31/PS31.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE**Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd			
405	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.0	31.5 48.0 40.3	62.7 40.0	0.605 0.101 0.037	31.3 48.5 41.0	63.5 40.2 0.8	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
406	R31Y_062_062ad	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	31.7 48.7 29.7	57.0 31.3	0.605 0.099 0.13	31.4 49.2 29.4	57.3 30.8 0.6	380	1.0 0.0 0.183	50.7 77.9 47.5	91.2 31.3
407	R11Y_062_062ad	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.239	32.1 49.6 12.8	51.3 14.4	0.602 0.105 0.242	31.9 50.0 12.4	51.6 13.9 0.5	367	1.0 0.0 0.383	51.4 79.5 20.4	82.1 14.4
408	B69R_062_062ad	0.625 0.0 0.375	0.625 0.625 0.312	353	0.625 0.0 0.385	33.0 52.2 -7.1	52.7 352.1	0.6 0.11 0.378	32.9 52.5 -7.6	53.1 351.7 0.5	352	1.0 0.0 0.616	52.9 83.6 -11.4	84.3 352.1
409	B59R_062_062ad	0.625 0.0 0.5	0.625 0.625 0.312	341	0.625 0.0 0.51	34.3 55.5 -22.8	60.1 337.6	0.6 0.114 0.492	34.2 55.8 -23.4	60.5 337.2 0.5	339	1.0 0.0 0.816	54.9 88.9 -36.6	96.2 337.6
410	B50R_062_062ad	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.625	35.8 58.9 -36.5	69.3 328.2	0.597 0.125 0.595	35.7 58.7 -36.6	69.2 328.0 0.2	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
411	B42R_075_075ad	0.625 0.0 0.75	0.75 0.75 0.375	321	0.637 0.0 0.75	38.4 66.8 -51.4	84.3 322.4	0.621 0.092 0.725	38.1 67.2 -51.7	84.8 322.3 0.5	322	0.85 0.0 1.0	51.2 89.1 -68.5	112.4 322.4
412	B36R_087_087ad	0.625 0.0 0.875	0.875 0.875 0.375	314	0.641 0.0 0.875	40.8 74.7 -66.6	100.1 318.3	0.634 0.05 0.86	40.5 75.1 -67.0	100.7 318.2 0.6	315	0.733 0.0 1.0	46.6 85.4 -76.1	114.4 318.3
413	B31R_100_100ad	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	43.0 82.7 -82.2	116.6 315.1	0.632 0.0 1.0	42.9 82.6 -82.3	116.7 315.1 0.1	308	0.633 0.0 1.0	43.0 82.7 -82.2	116.6 315.1
414	R18Y_062_062ad	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.114 0.0	32.9 44.0 40.9	60.1 42.8	0.604 0.152 0.041	32.6 44.4 41.5	60.8 43.0 0.7	39	1.0 0.183 0.0	52.7 70.5 65.5	96.2 42.8
415	R00Y_062_050ad	0.625 0.125 0.125	0.625 0.5 0.375	390	0.625 0.125 0.125	37.1 38.4 32.2	50.2 40.0	0.624 0.235 0.154	36.9 38.4 32.2	50.1 40.0 0.1	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
416	R26Y_062_050ad	0.625 0.125 0.25	0.625 0.5 0.375	376	0.625 0.125 0.241	37.3 39.0 20.6	44.1 27.8	0.619 0.236 0.237	37.1 39.0 20.4	44.0 27.5 0.2	377	1.0 0.0 0.233	50.8 78.0 41.2	88.2 27.8
417	R00Y_062_050ad	0.625 0.125 0.375	0.625 0.5 0.375	360	0.625 0.125 0.375	37.9 40.5 2.0	40.6 2.9	0.611 0.242 0.364	37.8 40.5 1.7	40.6 2.4 0.3	360	1.0 0.0 0.5	52.0 81.1 4.1	91.2 2.9
418	B61R_062_050ad	0.625 0.125 0.5	0.625 0.5 0.375	344	0.625 0.125 0.508	39.1 43.6 -15.3	46.2 340.6	0.607 0.25 0.491	39.1 43.5 -15.6	46.2 340.2 0.3	342	1.0 0.0 0.766	54.4 87.3 -30.6	92.5 340.6
419	B50R_062_050ad	0.625 0.125 0.625	0.625 0.5 0.375	330	0.625 0.125 0.625	40.5 47.1 -29.2	55.4 328.2	0.605 0.256 0.597	40.4 46.9 -29.3	55.3 328.0 0.2	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
420	B40R_075_062ad	0.625 0.125 0.75	0.75 0.625 0.437	319	0.635 0.125 0.75	43.1 55.0 -44.2	70.6 321.2	0.63 0.254 0.728	43.0 54.8 -44.2	70.4 321.0 0.2	320	0.816 0.0 1.0	49.8 88.1 -70.7	113.0 321.2
421	B34R_087_075ad	0.625 0.125 0.875	0.875 0.75 0.5	311	0.637 0.125 0.875	45.5 63.1 -59.4	86.6 316.7	0.646 0.25 0.864	45.4 62.9 -59.4	86.5 316.6 0.2	311	0.683 0.0 1.0	44.8 84.1 -79.2	115.5 316.7
422	B29R_100_087ad	0.625 0.125 1.0	1.0 0.875 0.562	305	0.635 0.125 1.0	48.0 71.4 -74.4	103.2 313.8	0.656 0.241 1.0	47.8 71.2 -74.2	102.9 313.8 0.3	305	0.583 0.0 1.0	41.3 81.6 -85.1	117.9 313.8
423	R38Y_062_062ad	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.239 0.0	36.6 34.0 42.6	54.6 51.3	0.602 0.249 0.051	36.5 33.9 43.4	55.1 52.0 0.8	52	1.0 0.383 0.0	58.5 54.5 68.2	87.3 51.3
424	R23Y_062_050ad	0.625 0.25 0.125	0.625 0.5 0.375	44	0.625 0.241 0.125	38.8 33.8 32.9	47.2 44.2	0.62 0.272 0.161	38.6 33.6 33.0	47.1 44.4 0.2	42	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2
425	R00Y_062_037ad	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.25	42.7 28.8 24.2	37.6 40.0	0.635 0.332 0.261	42.6 28.8 23.8	37.4 39.6 0.3	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
426	R18Y_062_037ad	0.625 0.25 0.375	0.625 0.375 0.437	371	0.625 0.25 0.368	43.0 29.6 11.1	31.7 20.6	0.624 0.335 0.352	42.8 29.5 10.7	31.4 20.0 0.4	371	1.0 0.0 0.316	51.1 79.1 29.7	84.5 20.6
427	B65R_062_037ad	0.625 0.25 0.5	0.625 0.375 0.437	349	0.625 0.25 0.506	43.9 32.0 -7.4	32.9 346.8	0.613 0.343 0.487	43.8 32.0 -7.9	33.0 346.0 0.5	348	1.0 0.0 0.683	53.5 85.5 -19.9	87.7 346.8
428	B50R_062_037ad	0.625 0.25 0.625	0.625 0.375 0.437	330	0.625 0.25 0.625	45.3 35.3 -21.9	41.6 328.2	0.609 0.352 0.597	45.1 35.2 -22.0	41.5 327.9 0.2	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
429	B38R_075_050ad	0.625 0.25 0.75	0.75 0.5 0.5	316	0.633 0.25 0.75	47.8 43.2 -37.0	56.9 319.4	0.634 0.356 0.73	47.6 43.0 -37.0	56.8 319.2 0.2	317	0.766 0.0 1.0	47.9 86.4 -74.0	113.8 319.4
430	B30R_087_062ad	0.625 0.25 0.875	0.875 0.625 0.562	307	0.635 0.25 0.875	50.3 51.4 -52.0	73.1 314.6	0.655 0.358 0.866	50.2 51.3 -52.1	73.2 314.5 0.2	307	0.616 0.0 1.0	42.4 82.3 -83.2	117.0 314.6
431	B25R_100_075ad	0.625 0.25 1.0	1.0 0.75 0.625	300	0.635 0.25 1.0	52.8 59.8 -67.2	90.0 311.6	0.666 0.358 1.0	52.5 59.4 -66.6	89.3 311.7 0.8	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
432	R61Y_062_062ad	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.385 0.0	43.5 16.7 46.8	49.7 70.2	0.6 0.378 0.066	43.5 16.4 47.6	50.4 70.9 0.9	67	1.0 0.616 0.0	69.6 26.8 74.8	79.5 70.2
433	R50Y_062_050ad	0.625 0.375 0.125	0.625 0.5 0.375	60	0.625 0.375 0.125	43.7 20.6 35.5	41.1 59.7	0.614 0.369 0.182	43.7 20.2 35.8	41.2 60.5 0.5	59	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7
434	R31Y_062_037ad	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.368 0.25	44.9 22.7 25.2	33.9 47.9	0.629 0.377 0.273	44.9 22.3 25.1	33.6 48.3 0.4	48	1.0 0.316 0.0	56.2 60.6 67.2	90.5 47.9
435	R00Y_062_025ad	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.375	48.4 19.2 16.1	25.1 40.0	0.635 0.424 0.369	48.3 18.9 15.9	24.7 40.0 0.3	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
436	R00Y_062_025ad	0.625 0.375 0.5	0.625 0.25 0.5	360	0.625 0.375 0.5	48.7 20.2 1.0	20.3 2.9	0.615 0.429 0.477	48.7 19.9 0.7	19.9 2.0 0.4	360	1.0 0.0 0.5	52.0 81.1 4.1	91.2 2.9
437	B50R_062_025ad	0.625 0.375 0.625	0.625 0.25 0.5	330	0.625 0.375 0.625	50.1 23.5 -14.6	27.7 328.2	0.608 0.438 0.597	49.9 23.1 -14.6	27.4 327.6 0.4	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
438	B34R_075_037ad	0.625 0.375 0.75	0.75 0.375 0.562	311	0.631 0.375 0.75	52.5 31.5 -29.7	43.3 316.7	0.636 0.445 0.731	52.4 31.2 -29.7	43.1 316.3 0.3	311	0.683 0.0 1.0	44.8 84.1 -79.2	115.5 316.7
439	B25R_087_050ad	0.625 0.375 0.875	0.875 0.5 0.625	300	0.625 0.375 0.875	55.0 39.9 -44.8	60.0 311.6	0.658 0.45 0.869	54.9 39.7 -44.9	60.0 311.4 0.2	300	0.5 0.0 1.0	38.5 79.8 -89.7	120.0 311.6
440	B19R_100_062ad	0.625 0.375 1.0	1.0 0.625 0.687	293	0.614 0.375 1.0	57.8 48.8 -59.4	76.9 309.3	0.683 0.456 1.0	57.6 48.0 -58.4	75.7 309.4 1.2	292	0.383 0.0 1.0	35.3 78.1 -95.1	123.0 309.3
441	R81Y_062_062ad	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.51 0.0	50.8 1.0 51.8	51.8 88.7	0.599 0.491 0.08	50.8 0.6 52.6	52.6 89.3 0.9	80	1.0 0.816 0.0	81.2 1.7 82.9	83.0 88.7
442	R76Y_062_050ad	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.508 0.125	51.0 3.9 40.3	40.5 84.4	0.608 0.488 0.207	51.0 3.4 40.7	40.8 85.1 0.6	77	1.0 0.766 0.0	78.2 7.8 80.6	81.0 84.4
443	R68Y_062_037ad	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.506 0.25	51.3 6.9 29.1	29.9 76.5	0.615 0.486 0.302	51.4 6.4 29.1	29.8 77.6 0.5	71	1.0 0.683 0.0	73.4 18.5 77.6	79.8 76.5
444	R50Y_062_025ad	0.625 0.5 0.375	0.625 0.25 0.5	60	0.625 0.5 0.375	51.6 10.3 17.7	20.5 59.7	0.621 0.483 0.389	51.7 9.9 17.6	20.2 60.5 0.4	59	1.0 0.5 0.0	63.63	

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd																							
486	R00Y_075_075ad	0.75	0.0	0.0	0.75	0.0	0.0	0.732	0.088	0.03	37.6	58.1	48.7	75.8	39.9	0.6	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0									
487	R35Y_075_075ad	0.75	0.0	0.125	0.75	0.375	381	0.75	0.0	0.112	37.9	58.7	38.8	69.9	33.6	0.732	0.085	0.126	37.7	58.7	38.5	70.2	33.2	0.6	382	1.0	0.0	0.15	50.6	77.6	51.7	93.3	33.6	
488	R18Y_075_075ad	0.75	0.0	0.25	0.75	0.75	375	0.75	0.0	0.237	38.3	59.3	22.3	63.4	20.6	0.732	0.084	0.241	38.0	59.8	21.9	63.7	20.1	0.6	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6	
489	R00Y_075_075ad	0.75	0.0	0.375	0.75	0.75	360	0.75	0.0	0.375	39.0	60.8	3.1	60.9	2.9	0.728	0.092	0.371	38.7	61.3	2.5	61.4	2.4	0.7	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	
490	B65R_075_075ad	0.75	0.0	0.5	0.75	0.75	349	0.75	0.0	0.512	40.1	64.1	-14.9	65.8	346.8	0.733	0.093	0.502	39.9	64.5	-15.5	66.4	346.4	0.7	348	1.0	0.0	0.683	53.5	85.8	-19.9	87.7	346.8	
491	B57R_075_075ad	0.75	0.0	0.625	0.75	0.75	339	0.75	0.0	0.637	41.5	67.3	-60.3	73.9	335.5	0.729	0.1	0.618	41.3	67.6	-30.7	74.2	335.5	0.3	337	1.0	0.0	0.85	55.3	89.8	-40.7	98.6	335.5	
492	B50R_075_075ad	0.75	0.0	0.75	0.75	0.75	330	0.75	0.0	0.75	42.9	70.7	-43.8	83.2	328.2	0.726	0.11	0.725	42.7	70.8	-44.0	83.4	328.1	0.2	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	
493	B43R_087_087ad	0.75	0.0	0.875	0.875	0.875	322	0.758	0.0	0.875	43.5	78.4	-59.8	98.1	323.0	0.748	0.059	0.86	45.1	78.8	-59.3	98.6	323.0	0.5	322	0.866	0.0	1.0	51.8	89.6	-67.4	112.1	323.0	
494	B38R_100_100ad	0.75	0.0	1.0	1.0	1.0	316	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319.4	0.765	0.0	1.0	47.8	86.3	-74.0	113.7	319.3	0.1	317	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319.4	
495	R15Y_075_075ad	0.75	0.125	0.0	0.75	0.75	375	0.75	0.112	0.0	39.0	54.3	48.9	73.1	41.9	0.731	0.148	0.032	38.8	54.6	49.2	73.5	42.0	0.5	37	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41.9	
496	R00Y_075_062ad	0.75	0.125	0.125	0.75	0.625	437	0.75	0.125	0.125	43.4	48.0	40.3	62.7	40.0	0.755	0.253	0.155	43.4	47.9	40.5	62.7	40.2	0.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	
497	R31Y_075_062ad	0.75	0.125	0.25	0.75	0.625	437	0.75	0.125	0.239	43.6	48.7	29.7	57.0	31.3	0.753	0.254	0.236	43.5	48.5	29.6	56.9	31.4	0.1	380	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3	
498	R11Y_075_062ad	0.75	0.125	0.375	0.75	0.625	437	0.75	0.125	0.364	44.0	49.6	12.8	51.3	14.4	0.746	0.258	0.355	43.9	49.5	12.5	51.1	14.1	0.3	367	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4	
499	B69R_075_062ad	0.75	0.125	0.5	0.75	0.625	437	0.75	0.125	0.51	45.0	52.2	-7.1	52.7	352.1	0.74	0.263	0.499	44.9	52.3	-7.5	52.8	351.7	0.4	352	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352.1	
500	B59R_075_062ad	0.75	0.125	0.625	0.75	0.625	437	0.75	0.125	0.635	46.2	55.5	-22.8	60.1	337.6	0.739	0.267	0.616	46.1	55.5	-22.9	60.1	337.5	0.1	339	1.0	0.0	0.816	54.9	88.9	-36.6	96.2	337.6	
501	B50R_075_062ad	0.75	0.125	0.75	0.75	0.625	437	0.75	0.125	0.75	47.7	58.9	-36.5	69.3	328.2	0.736	0.274	0.727	47.5	59.0	-36.6	69.4	328.1	0.2	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	
502	B42R_087_075ad	0.75	0.125	0.875	0.875	0.75	0.5	321	0.762	0.125	0.875	50.3	66.8	-51.4	84.3	322.4	0.763	0.269	0.863	50.1	66.9	-51.5	84.4	322.3	0.2	322	0.85	0.0	1.0	51.2	89.1	-68.5	112.4	322.4
503	B36R_100_087ad	0.75	0.125	1.0	1.0	0.875	314	0.766	0.125	1.0	52.7	74.7	-66.6	100.1	318.3	0.78	0.262	1.0	52.6	74.6	-66.4	99.9	318.3	0.2	315	0.733	0.0	1.0	46.6	85.4	-76.1	114.4	318.3	
504	R31Y_075_075ad	0.75	0.25	0.0	0.75	0.75	375	0.75	0.237	0.0	42.2	45.5	50.4	67.9	47.9	0.731	0.252	0.036	42.1	45.3	50.9	68.2	48.3	0.5	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9	
505	R18Y_075_062ad	0.75	0.25	0.125	0.75	0.625	437	0.75	0.239	0.125	44.8	44.0	40.9	60.1	42.8	0.752	0.287	0.161	44.6	44.1	41.0	60.3	42.9	0.2	39	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8	
506	R00Y_075_050ad	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0	0.77	0.36	0.267	49.0	38.4	32.1	50.0	39.8	0.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
507	R26Y_075_050ad	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.366	49.2	39.0	20.6	44.1	27.8	0.763	0.363	0.351	49.2	38.9	20.4	43.9	27.6	0.2	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
508	R00Y_075_050ad	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.5	49.8	40.5	2.0	40.6	2.9	0.751	0.37	0.485	49.8	40.4	1.7	40.4	2.5	0.3	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
509	B61R_075_050ad	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.633	51.0	43.6	-15.3	46.2	340.6	0.745	0.377	0.614	51.0	43.3	-15.1	45.9	340.7	0.3	342	1.0	0.0	0.766	54.4	87.3	-30.6	92.5	340.6
510	B50R_075_050ad	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.5	47.1	-29.2	55.4	328.2	0.742	0.385	0.785	52.4	46.8	-29.1	55.2	328.1	0.2	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
511	B40R_087_062ad	0.75	0.25	0.875	0.875	0.625	319	0.766	0.25	0.875	55.0	55.0	-44.2	70.6	321.7	0.77	0.387	0.865	54.9	54.8	-44.2	70.4	321.1	0.1	320	0.816	0.0	1.0	49.8	88.1	-70.7	113.0	321.2	
512	B34R_100_075ad	0.75	0.25	1.0	1.0	0.75	319	0.762	0.25	1.0	57.4	63.1	-59.4	86.6	316.7	0.789	0.386	1.0	57.3	62.6	-58.7	85.9	316.8	0.7	311	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316.7	
513	R50Y_075_075ad	0.75	0.375	0.0	0.75	0.75	375	0.75	0.375	0.0	47.7	31.0	53.2	61.6	59.7	0.729	0.373	0.047	47.7	30.7	54.0	62.1	60.3	0.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	
514	R38Y_075_062ad	0.75	0.375	0.125	0.75	0.625	437	0.75	0.364	0.125	48.5	34.0	42.6	54.6	51.3	0.748	0.372	0.176	48.5	33.7	43.0	54.7	51.9	0.5	52	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3	
515	R23Y_075_050ad	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.366	0.25	50.7	33.8	32.9	47.2	44.2	0.766	0.396	0.276	50.6	33.6	32.8	47.0	44.3	0.2	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
516	R00Y_075_037ad	0.75	0.375	0.375	0.75	0.375	562	0.75	0.375	0.375	54.7	28.8	24.2	37.6	40.0	0.776	0.456	0.377	54.6	28.7	23.9	37.4	39.7	0.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	
517	R18Y_075_037ad	0.75	0.375	0.5	0.75	0.375	562	0.75	0.375	0.493	54.9	29.6	11.1	31.7	20.6	0.763	0.46	0.472	54.8	29.4	10.8	31.4	20.1	0.3	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6	
518	B65R_075_037ad	0.75	0.375	0.625	0.75	0.375	562	0.75	0.375	0.631	55.8	32.0	-7.4	32.9	346.8	0.749	0.468	0.61	55.8	31.7	-7.3	32.6	346.9	0.3	348	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346.8	
519	B50R_075_037ad	0.75	0.375	0.75	0.75	0.375	562	0.75	0.375	0.75	57.2	35.3	-21.9	41.6	328.2	0.744	0.478	0.728	57.2	35.0	-21.8	41.3	328.0	0.3	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	
520	B38R_087_050ad	0.75	0.375	0.875	0.875	0.5	0.625	316	0.758	0.375	0.875	59.7	43.2	-37.0	56.9	319.4	0.772	0.484	0.867	59.7	42.9	-37.0	56.7	319.2	0.2	317	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319.4
521	B30R_100_062ad	0.75	0.375	1.0	1.0	0.625	687	0.76	0.375	1.0	62.2	51.4	-52.0	73.1	314.6	0.796	0.489	1.0	62.1	50.8	-51.0	72.0	314.8	1.1	307	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	314.6	
522	R68Y_075_075ad	0.75	0.5	0.0	0.75	0.75	375	0.75	0.512	0.0	55.0	13.8	58.2	59.8	76.5	0.73	0.503	0.055	55.1	13.4	59.0	60.5	77.1	0.8	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5	
523	R61Y_075_062ad	0.75	0.5	0.125	0.75	0.625	437	0.75	0.51	0.125	55.4	16.7	46.8	49.7	70.7	0.742	0.5	0.201	55.5	16.3	47.3	50.0	70.9	0.6	67	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2	
524	R50Y_075_050ad	0.75	0.5	0.25	0.75	0.5	0.5	60	0.7																									

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS31/PS31.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd			
567	R00Y_087_087ad	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	44.1 67.3 56.4	87.8 40.0	0.864 0.055 0.017	43.9 67.7 56.4	88.1 39.7 0.4	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
568	R36Y_087_087ad	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.116	44.2 67.7 47.1	82.5 34.8	0.864 0.054 0.124	44.1 68.1 46.9	82.7 34.5 0.5	382	1.0 0.0 0.133	50.6 77.3 53.9	94.3 34.8
569	R23Y_087_087ad	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.233	44.5 68.5 32.2	75.7 25.1	0.864 0.052 0.235	44.3 68.9 32.0	76.0 24.8 0.5	375	1.0 0.0 0.266	50.9 78.3 36.8	86.6 25.1
570	R08Y_087_087ad	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.364	45.1 70.2 13.8	71.6 11.1	0.865 0.049 0.364	44.9 70.6 13.4	71.9 10.7 0.6	365	1.0 0.0 0.416	51.5 80.3 15.8	81.8 11.1
571	B70R_087_087ad	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.51	46.1 72.8 -6.0	73.0 355.2	0.864 0.052 0.506	45.9 73.2 -6.5	73.5 354.8 0.7	354	1.0 0.0 0.583	52.7 83.2 -6.9	83.5 355.2
572	B63R_087_087ad	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.641	47.2 75.6 -23.1	79.1 342.9	0.863 0.059 0.631	47.0 76.0 -23.2	79.5 342.4 0.4	344	1.0 0.0 0.733	54.0 86.5 -26.4	90.4 342.9
573	B56R_087_087ad	0.875 0.0 0.75	0.875 0.875 0.437	338	0.875 0.0 0.758	48.6 78.8 -37.5	87.3 334.5	0.862 0.064 0.746	48.4 79.2 -37.6	87.7 334.5 0.4	337	1.0 0.0 0.866	55.5 90.1 -42.8	99.8 334.5
574	B50R_087_087ad	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	50.1 82.5 -51.1	97.1 328.2	0.861 0.07 0.86	49.9 82.9 -51.3	97.5 328.2 0.4	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
575	B44R_100_100ad	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	52.5 90.1 -66.3	111.9 323.6	0.882 0.0 1.0	52.5 90.1 -66.3	111.9 323.6 0.0	323	0.883 0.0 1.0	52.5 90.1 -66.3	111.9 323.6
576	R13Y_087_087ad	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.116 0.0	45.2 64.2 56.9	85.8 41.5	0.864 0.139 0.018	45.1 64.4 56.9	85.9 41.4 0.2	37	1.0 0.133 0.0	51.7 73.4 65.0	98.0 41.5
577	R00Y_087_075ad	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.7 57.7 48.4	75.3 40.0	0.889 0.264 0.155	49.7 57.7 48.6	75.5 40.1 0.2	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
578	R35Y_087_075ad	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.237	49.9 58.2 38.8	69.9 33.6	0.888 0.264 0.233	49.8 58.2 38.8	70.0 33.6 0.1	382	1.0 0.0 0.15	50.6 77.6 51.7	93.3 33.6
579	R18Y_087_075ad	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.362	50.2 59.3 22.3	63.4 20.6	0.884 0.266 0.354	50.1 59.4 22.0	63.3 20.3 0.2	371	1.0 0.0 0.316	51.1 79.1 29.7	84.5 20.6
580	R00Y_087_075ad	0.875 0.125 0.5	0.875 0.75 0.5	360	0.875 0.125 0.5	50.9 60.8 3.1	60.9 2.9	0.877 0.272 0.493	50.8 61.0 2.7	61.1 2.5 0.4	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9
581	B65R_087_075ad	0.875 0.125 0.625	0.875 0.75 0.5	349	0.875 0.125 0.637	52.1 64.1 -14.9	65.8 346.8	0.876 0.275 0.626	51.9 64.2 -14.9	65.9 346.9 0.1	348	1.0 0.0 0.683	53.5 85.4 -19.9	87.7 346.8
582	B57R_087_075ad	0.875 0.125 0.75	0.875 0.75 0.5	339	0.875 0.125 0.762	53.4 67.3 -30.5	73.9 335.5	0.874 0.281 0.75	53.3 67.5 -30.6	74.1 335.6 0.2	337	1.0 0.0 0.85	55.3 89.8 -40.7	98.6 335.5
583	B50R_087_075ad	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.875	54.9 70.7 -43.8	83.2 328.2	0.872 0.288 0.862	54.7 71.0 -44.0	83.5 328.2 0.3	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
584	B43R_100_087ad	0.875 0.125 1.0	1.0 0.875 0.562	322	0.883 0.125 1.0	57.3 78.4 -59.0	98.1 323.0	0.895 0.279 1.0	57.1 78.5 -58.9	98.1 323.1 0.2	322	0.866 0.0 1.0	51.8 89.6 -67.4	112.1 323.0
585	R26Y_087_087ad	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.233 0.0	47.0 57.0 58.0	81.3 45.5	0.864 0.243 0.02	47.7 57.0 58.1	81.4 45.5 0.1	44	1.0 0.266 0.0	54.6 65.1 66.3	93.0 45.5
586	R15Y_087_075ad	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.237 0.125	50.9 54.3 48.9	73.1 41.9	0.887 0.297 0.16	50.7 54.5 49.1	73.4 41.9 0.3	37	1.0 0.15 0.0	52.0 72.4 65.2	97.4 41.9
587	R00Y_087_062ad	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.4 48.0 40.3	62.7 40.0	0.908 0.385 0.271	55.3 48.0 40.3	62.6 40.0 0.0	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
588	R31Y_087_062ad	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.364	55.5 48.7 29.7	57.0 31.3	0.903 0.386 0.351	55.5 48.6 29.5	56.9 31.3 0.1	380	1.0 0.0 0.183	50.7 77.9 47.5	91.2 31.3
589	R11Y_087_062ad	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.489	55.9 49.6 12.8	51.3 14.4	0.893 0.391 0.476	55.9 49.6 12.5	51.1 14.1 0.3	367	1.0 0.0 0.383	51.4 79.5 20.4	82.1 14.4
590	B69R_087_062ad	0.875 0.25 0.625	0.875 0.625 0.562	353	0.875 0.25 0.635	56.9 52.2 -7.1	52.7 35.1	0.885 0.397 0.623	56.8 52.1 -7.0	52.6 35.2 0.1	352	1.0 0.0 0.616	52.9 83.6 -11.4	84.3 35.2
591	B59R_087_062ad	0.875 0.25 0.75	0.875 0.625 0.562	341	0.875 0.25 0.76	58.2 55.5 -22.8	60.1 337.6	0.882 0.403 0.748	58.1 55.5 -22.8	60.0 337.6 0.0	339	1.0 0.0 0.816	54.9 88.9 -36.6	96.2 337.6
592	B50R_087_062ad	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	59.6 58.9 -36.5	69.3 328.2	0.879 0.412 0.864	59.5 58.9 -36.5	69.4 328.1 0.1	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
593	B42R_100_075ad	0.875 0.25 1.0	1.0 0.75 0.625	321	0.887 0.25 1.0	62.2 66.8 -51.4	84.3 322.4	0.908 0.411 1.0	62.1 66.6 -50.9	83.9 322.6 0.4	322	0.85 0.0 1.0	51.2 89.1 -68.5	112.4 322.4
594	R41Y_087_087ad	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	52.5 44.4 60.6	75.1 53.7	0.863 0.368 0.021	52.5 44.3 60.8	75.2 53.9 0.1	54	1.0 0.416 0.0	60.0 50.7 69.3	85.9 53.7
595	R31Y_087_075ad	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.362 0.125	54.1 45.5 50.4	67.9 47.9	0.885 0.382 0.171	54.1 45.3 50.9	68.1 48.3 0.5	48	1.0 0.316 0.0	56.2 60.6 67.2	90.5 47.9
596	R18Y_087_062ad	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.364 0.25	56.8 44.0 40.9	60.1 42.8	0.904 0.416 0.278	56.6 44.1 40.8	60.1 42.8 0.1	39	1.0 0.183 0.0	52.7 70.5 65.5	96.2 42.8
597	R00Y_087_050ad	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.0 38.4 32.2	50.2 40.0	0.919 0.488 0.385	61.0 38.3 32.1	50.0 39.9 0.1	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
598	R26Y_087_050ad	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.491	61.1 39.0 20.6	44.1 27.8	0.909 0.491 0.471	61.2 38.8 20.4	43.9 27.7 0.2	377	1.0 0.0 0.233	50.8 78.0 41.2	88.2 27.8
599	R00Y_087_050ad	0.875 0.375 0.625	0.875 0.5 0.625	360	0.875 0.375 0.625	61.8 40.5 2.0	40.6 2.9	0.894 0.498 0.608	61.8 40.2 2.2	40.3 3.2 0.3	366	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9
600	B61R_087_050ad	0.875 0.375 0.75	0.875 0.5 0.625	344	0.875 0.375 0.758	62.9 43.6 -15.3	46.2 340.6	0.886 0.506 0.746	63.0 43.4 -15.1	45.9 340.7 0.3	342	1.0 0.0 0.766	54.4 87.3 -30.6	92.5 340.6
601	B50R_087_050ad	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.875	64.4 47.1 -29.2	55.4 328.2	0.883 0.515 0.865	64.4 46.9 -29.1	55.2 328.1 0.2	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2
602	B40R_100_062ad	0.875 0.375 1.0	1.0 0.625 0.687	319	0.885 0.375 1.0	66.9 55.0 -44.2	70.6 321.2	0.913 0.519 1.0	66.8 54.6 -43.4	69.8 321.5 0.8	320	0.816 0.0 1.0	49.8 88.1 -70.7	113.0 321.2
603	R58Y_087_087ad	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.51 0.0	59.4 27.1 64.8	70.2 67.2	0.863 0.508 0.026	59.5 26.8 65.1	70.4 67.5 0.4	65	1.0 0.583 0.0	67.9 31.0 74.0	80.3 67.2
604	R50Y_087_075ad	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.5 0.125	59.6 31.0 53.2	61.6 59.7	0.88 0.499 0.193	59.7 30.6 53.8	61.9 60.3 0.6	59	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7
605	R38Y_087_062ad	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.489 0.25	60.4 34.0 42.6	54.6 51.3	0.898 0.497 0.297	60.4 33.8 42.7	54.5 51.6 0.2	52	1.0 0.383 0.0	58.5 54.5 68.2	87.3 51.3
606	R23Y_087_050ad	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.491 0.375	62.6 33.8 32.9	47.2 44.2	0.913 0.522 0.394	62.5 33.7 32.7	47.0 44.1 0.1	42	1.0 0.233 0.0	53.	

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb**Fdd	LabCh**Fdd	DE*Fdd hsiMdd	rgb*Mdd	LabCh*Mdd			
648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0	1.0 0.0 0.0	50.4 76.9 64.5	100.4 39.9 0.0	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
649	R38Y_100_100dd	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.116	50.5 77.2 55.6	95.1 35.7	1.0 0.0 0.117	50.5 77.2 55.7	95.2 35.8 0.1	383	1.0 0.0 0.116	50.5 77.2 55.6	95.1 35.7
650	R26Y_100_100dd	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.233	50.8 78.0 41.2	88.2 27.8	1.0 0.0 0.234	50.8 77.8 41.2	88.1 27.9 0.1	377	1.0 0.0 0.233	50.8 78.0 41.2	88.2 27.8
651	R13Y_100_100dd	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.366	51.3 79.3 22.7	82.5 16.0	1.0 0.0 0.368	51.3 79.1 22.5	82.3 15.9 0.2	368	1.0 0.0 0.366	51.3 79.3 22.7	82.5 16.0
652	R00Y_100_100dd	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9 0.0	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9
653	B68R_100_100dd	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.633	53.0 83.9	-13.6 85.0 350.7	1.0 0.0 0.631	53.0 83.8	-13.5 84.9 350.8	0.1 351	1.0 0.0 0.633	53.0 83.9	-13.6 85.0 350.7
654	B61R_100_100dd	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	54.4 87.3	-30.6 92.5 340.6	1.0 0.0 0.765	54.3 87.1	-30.5 92.3 340.6	0.2 342	1.0 0.0 0.766	54.4 87.3	-30.6 92.5 340.6
655	B55R_100_100dd	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	55.7 90.6	-44.8 101.1 333.6	1.0 0.0 0.882	55.7 90.5	-44.8 101.0 333.6	0.0 336	1.0 0.0 0.883	55.7 90.6	-44.8 101.1 333.6
656	B50R_100_100dd	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	57.2 94.3	-58.4 110.9 328.2	1.0 0.0 1.0	57.2 94.3	-58.4 111.0 328.2	0.0 330	1.0 0.0 1.0	57.2 94.3	-58.4 110.9 328.2
657	R11Y_100_100dd	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	51.4 74.1 64.9	98.5 41.2	0.999 0.117 0.0	51.4 74.2 64.8	98.5 41.1 0.1	36	1.0 0.116 0.0	51.4 74.1 64.9	98.5 41.2
658	R00Y_100_087dd	1.0 0.125 0.125	1.0 0.875 0.562	390	1.0 0.125 0.125	56.1 67.3 56.4	87.8 40.0	1.0 0.25 0.125	54.1 67.0 57.6	88.4 40.7 2.2	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
659	R36Y_100_087dd	1.0 0.125 0.25	1.0 0.875 0.562	382	1.0 0.125 0.241	56.2 67.7 47.1	82.5 34.8	1.0 0.272 0.235	55.0 65.9 45.6	80.2 34.6 2.6	382	1.0 0.0 0.133	50.6 77.3 53.9	94.3 34.8
660	R23Y_100_087dd	1.0 0.125 0.375	1.0 0.875 0.562	374	1.0 0.125 0.358	56.4 68.5 32.2	75.7 25.1	1.0 0.273 0.349	55.4 67.0 30.5	73.7 24.4 2.4	375	1.0 0.0 0.266	50.9 78.3 36.8	86.6 25.1
661	R08Y_100_087dd	1.0 0.125 0.5	1.0 0.875 0.562	365	1.0 0.125 0.489	57.0 70.2 13.8	71.6 11.1	1.0 0.275 0.484	56.1 69.0 12.1	70.1 9.9 2.3	365	1.0 0.0 0.416	51.5 80.3 15.8	81.8 11.1
662	B70R_100_087dd	1.0 0.125 0.625	1.0 0.875 0.562	355	1.0 0.125 0.635	58.0 72.8	-6.0 73.0 355.2	1.0 0.279 0.623	57.1 71.7	-6.2 72.0 355.0	1.4 354	1.0 0.0 0.583	52.7 83.2	-6.9 83.5 355.2
663	B63R_100_087dd	1.0 0.125 0.75	1.0 0.875 0.562	346	1.0 0.125 0.766	59.2 75.6	-23.1 79.1 342.9	1.0 0.286 0.765	58.5 75.1	-24.1 78.8 342.1	1.3 344	1.0 0.0 0.733	54.0 86.5	-26.4 90.4 342.9
664	B56R_100_087dd	1.0 0.125 0.875	1.0 0.875 0.562	338	1.0 0.125 0.883	60.5 78.8	-37.5 87.3 334.5	1.0 0.291 0.884	59.9 78.5	-38.4 87.4 333.9	1.1 337	1.0 0.0 0.866	55.5 90.1	-42.8 99.8 334.5
665	B50R_100_087dd	1.0 0.125 1.0	1.0 0.875 0.562	330	1.0 0.125 1.0	62.0 82.5	-51.1 97.1 328.2	1.0 0.297 1.0	61.4 82.2	-51.7 97.1 327.8	0.9 330	1.0 0.0 1.0	57.2 94.3	-58.4 110.9 328.2
666	R23Y_100_100dd	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2	0.999 0.234 0.0	53.6 67.8 65.8	94.5 44.1 0.2	42	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2
667	R13Y_100_087dd	1.0 0.25 0.125	1.0 0.875 0.562	38	1.0 0.241 0.125	57.1 64.2 56.9	85.8 41.5	1.0 0.307 0.157	55.9 62.5 55.7	83.7 41.7 2.4	37	1.0 0.133 0.0	51.7 73.4 65.0	98.0 41.5
668	R00Y_100_075dd	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.25	61.7 57.7 48.4	75.3 40.0	1.0 0.375 0.25	58.5 56.6 47.5	73.9 39.9 3.4	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
669	R35Y_100_075dd	1.0 0.25 0.375	1.0 0.75 0.625	381	1.0 0.25 0.362	61.8 58.2 38.8	69.9 33.6	1.0 0.407 0.35	60.1 54.4 36.2	65.3 33.6 4.9	382	1.0 0.0 0.15	50.6 77.6 51.7	93.3 33.6
670	R18Y_100_075dd	1.0 0.25 0.5	1.0 0.75 0.625	371	1.0 0.25 0.487	62.1 59.3 22.3	63.4 20.6	1.0 0.409 0.475	60.7 56.2 19.8	59.6 19.4 4.2	371	1.0 0.0 0.316	51.1 79.1 29.7	84.5 20.6
671	R00Y_100_075dd	1.0 0.25 0.625	1.0 0.75 0.625	360	1.0 0.25 0.625	62.9 60.8 3.1	60.9 2.9	1.0 0.416 0.616	61.7 58.7 1.5	58.7 1.5 2.8	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9
672	B65R_100_075dd	1.0 0.25 0.75	1.0 0.75 0.625	349	1.0 0.25 0.762	64.0 64.1	-14.9 65.8 346.8	1.0 0.421 0.749	62.9 62.0	-15.1 63.8 346.2	2.3 348	1.0 0.0 0.683	53.5 85.4	-19.9 87.7 346.8
673	B57R_100_075dd	1.0 0.25 0.875	1.0 0.75 0.625	339	1.0 0.25 0.887	65.3 67.3	-30.5 73.9 335.5	1.0 0.428 0.888	65.5 66.0	-31.8 73.3 334.2	2.0 337	1.0 0.0 0.85	53.8 89.8	-40.7 98.6 335.5
674	B50R_100_075dd	1.0 0.25 1.0	1.0 0.75 0.625	330	1.0 0.25 1.0	66.8 70.7	-43.8 83.2 328.2	1.0 0.436 1.0	66.0 69.5	-44.5 82.5 327.3	1.6 330	1.0 0.0 1.0	57.2 94.3	-58.4 110.9 328.2
675	R36Y_100_100dd	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	57.9 56.2 67.9	88.1 50.3	0.999 0.368 0.0	57.9 56.1 67.8	88.0 50.3 0.0	51	1.0 0.366 0.0	57.9 56.2 67.9	88.1 50.3
676	R26Y_100_087dd	1.0 0.375 0.125	1.0 0.875 0.562	46	1.0 0.358 0.125	59.7 57.0 58.0	81.3 45.5	1.0 0.376 0.166	58.4 55.8 56.9	79.8 45.5 2.0	44	1.0 0.266 0.0	54.6 65.1 66.3	93.0 45.5
677	R15Y_100_075dd	1.0 0.375 0.25	1.0 0.75 0.625	39	1.0 0.362 0.25	62.8 54.3 48.9	73.1 41.9	1.0 0.436 0.25	61.0 49.9 50.0	70.7 45.0 4.8	37	1.0 0.15 0.0	52.0 72.4 65.2	97.4 41.9
678	R00Y_100_062dd	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.375	67.3 48.0 40.3	62.7 40.0	1.0 0.5 0.375	64.2 44.1 38.0	58.3 40.7 5.4	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
679	R31Y_100_062dd	1.0 0.375 0.5	1.0 0.625 0.687	379	1.0 0.375 0.489	67.4 48.7 29.7	57.0 31.3	1.0 0.501 0.473	64.7 45.7 25.4	52.3 29.1 5.8	380	1.0 0.0 0.183	50.7 77.9 47.5	91.2 31.3
680	R11Y_100_062dd	1.0 0.375 0.625	1.0 0.625 0.687	367	1.0 0.375 0.614	67.9 49.6 12.8	51.3 14.4	1.0 0.525 0.598	66.4 45.7 10.7	47.0 13.1 4.6	367	1.0 0.0 0.383	51.4 79.5 20.4	82.1 14.4
681	B69R_100_062dd	1.0 0.375 0.75	1.0 0.625 0.687	353	1.0 0.375 0.76	68.8 52.2	-7.1 52.7 352.1	1.0 0.532 0.749	67.7 49.4	-7.9 50.0 350.8	3.1 352	1.0 0.0 0.616	52.9 83.6	-11.4 84.3 352.1
682	B59R_100_062dd	1.0 0.375 0.875	1.0 0.625 0.687	341	1.0 0.375 0.885	70.1 55.5	-22.8 60.1 337.6	1.0 0.538 0.885	69.2 53.4	-24.3 58.7 335.5	2.7 339	1.0 0.0 0.816	54.9 88.9	-36.6 96.2 337.6
683	B50R_100_062dd	1.0 0.375 1.0	1.0 0.625 0.687	330	1.0 0.375 1.0	71.5 58.9	-36.5 69.3 328.2	1.0 0.547 1.0	70.7 57.0	-37.2 68.1 326.8	2.2 330	1.0 0.0 1.0	57.2 94.3	-58.4 110.9 328.2
684	R50Y_100_100dd	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7	1.0 0.501 0.0	63.7 41.1 71.0	82.1 59.9 0.2	59	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7
685	R41Y_100_087dd	1.0 0.5 0.125	1.0 0.875 0.562	55	1.0 0.489 0.125	64.4 44.4 60.6	75.1 53.7	1.0 0.499 0.18	63.8 42.0 60.3	73.5 55.1 2.4	54	1.0 0.416 0.0	60.0 50.7 69.3	85.9 53.7
686	R31Y_100_075dd	1.0 0.5 0.25	1.0 0.75 0.625	49	1.0 0.487 0.25	66.0 45.5 50.4	67.9 49.7	1.0 0.501 0.295	64.1 42.8 40.9	64.3 48.2 4.0	48	1.0 0.316 0.0	56.2 60.6 67.2	90.5 47.9
687	R18Y_100_062dd	1.0 0.5 0.375	1.0 0.625 0.687	41	1.0 0.489 0.375	68.7 44.0 40.9	60.1 42.8	1.0 0.5 0.375	64.2 44.1 38.0	58.3 40.7 5.3	39	1.0 0.183 0.0	52.7 70.5 65.5	96.2 42.8
688	R00Y_100_050dd	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	72.9 38.4 32.2	50.2 40.0	1.0 0.62 0.501	70.8 31.6 29.6	43.4 43.1 7.5	389	1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
689	R26Y_100_050dd	1.0 0.5 0.625	1.0 0.5 0.75	376	1.0 0.5 0.616	73.1 39.0 20.6	44.1 27.8	1.0 0.622 0.595	71.3 33.6 18.0	38.1 28.1 6.2	377	1.0 0.0 0.233	50.8 78.0 41.2	88.2 27.8
690	R00Y_100_050dd	1.0 0.5 0.75	1.0 0.5 0.75	360	1.0 0.5 0.75	73.7 40.5 2.0	40.6 2.9	1.0 0.623 0.739	72.2 37.8 0.0	37.8 35.9 3.8	360	1.0 0.0 0.5	52.0 81.1 4.1	81.2 2.9
691	B61R_100_050dd	1.0 0.5 0.875	1.0 0.5 0.75	344	1.0 0.5 0.883	74.9 43.6	-15.3 46.2 340.6	1.0 0.625 0.875	73.3 42.5	-16.6 45.6 338.6	2.3 342	1.0 0.0 0.766	54.4 87.3	-30.6 92.5 340.6
692	B50R_100_050dd	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	76.3 47.1	-29.2 55.4 328.2	1.0 0.646 1.0	75.4 45.0	-29.9 54.0 326.3	2.4 330	1.0 0.0 1.0	57.2 94.3	-58.4 110.9 328.2
693	R63Y_100_100dd	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71.8	1.0 0.631 0.0	70.4 24.9 75.2	79.3 71.6 0.2	68	1.0 0.633 0.0	70.5 24.7 75.4	79.4 71.8
694	R58Y_100_087dd	1.0 0.625 0.125	1.0 0.875 0.562	65	1.0 0.635 0.125	71.3 27.1 64.8	70.2 67.2	1.0 0.623 0.203	70.1 26.8 64.0	69.4 67.2 1.4	65	1.0 0.583 0.0	67.9 31.0 74.0	80.3 67.2
695	R50Y_100_075dd	1.0 0.625 0.25	1.0 0.75 0.625	60	1.0 0.625 0.25	71.6 31.0 53.2	61.6 59.7	1.0 0.623 0.321	70.4 28.0 51.8	58.9 61.5 3.4	59	1.0 0.5 0.0	63.6 41.3 71.0	82.2 59.7
696	R38Y_100_062dd	1.0 0.625 0.375	1.0 0.625 0.687	53	1.0 0.614 0.375	72.3 34.0 42.6	54.6 51.3	1.0 0.623 0.42	70.6 29.6 40.1	49.9 53.5 5.3	52	1.0 0.383 0.0	58.5 54.5 68.2	87.3 51.3
697	R23Y_100_050dd	1.0 0.625 0.5	1.0 0.5 0.75	44	1.0 0.616 0.5	74.5 33.8 32.9	47.2 44.2	1.0 0.625 0.5	71.0 31.0 30.2	43.3 44.3 5.2	42	1.0 0.233 0.0	53.7 67.6 65.8	94.4 44.2
698	R00Y_100_037dd	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.625	78.5 28.8 24.2	37.6 40.0	1.0 0.717 0.623	76.6					

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsiMdd	rgb*Mdd	LabCh*Mdd		
729	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
730	G50B_100_012dd	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 1.0	94.3 -5.7 -1.6	6.0 0.0 196.3	0.929 1.0 0.999	94.1 -5.6 -1.9	5.9 199.1 0.3	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
731	G50B_100_025dd	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 1.0	93.2 -11.5 -3.3	12.0 196.3	0.856 1.0 0.999	93.0 -11.1 -3.7	11.7 198.6 0.5	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
732	G50B_100_037dd	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 1.0	92.2 -17.3 -5.0	18.0 196.3	0.778 1.0 0.999	91.8 -16.8 -5.5	17.7 198.2 0.7	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
733	G50B_100_050dd	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 1.0	91.1 -23.0 -6.7	24.0 196.3	0.693 1.0 0.999	90.7 -22.7 -7.3	23.8 197.8 0.7	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
734	G50B_100_062dd	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 1.0	90.0 -28.8 -8.4	30.0 196.3	0.6 1.0 0.999	89.7 -28.4 -8.9	29.8 197.4 0.7	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
735	G50B_100_075dd	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 1.0	89.0 -34.6 -10.1	36.1 196.3	0.495 1.0 0.999	88.7 -34.1 -10.5	35.7 197.1 0.6	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
736	G50B_100_087dd	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 1.0	87.9 -40.4 -11.8	42.1 196.3	0.348 1.0 0.999	87.7 -40.2 -12.1	42.0 196.7 0.3	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
737	G50B_100_100dd	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3	0.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3 0.0	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
738	RO0Y_100_012dd	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.875	89.7 9.6 8.0	12.5 40.0	1.0 0.906 0.871	89.0 6.4 6.9	9.4 47.1 3.4	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
739	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	83.4 0.0 0.0	0.0 0.0	0.858 0.86 0.86	83.3 0.0 0.0	0.1 212.6 0.1	360 1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
740	G50B_087_012dd	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.875	82.4 -5.7 -1.6	6.0 196.3	0.79 0.862 0.859	82.3 -5.9 -1.7	6.1 196.1 0.1	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
741	G50B_087_025dd	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.875	81.3 -11.5 -3.3	12.0 196.3	0.718 0.863 0.86	81.2 -11.7 -3.4	12.2 196.4 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
742	G50B_087_037dd	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.875	80.2 -17.3 -5.0	18.0 196.3	0.641 0.864 0.86	80.1 -17.5 -5.1	18.2 196.4 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
743	G50B_087_050dd	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.875	79.2 -23.0 -6.7	24.0 196.3	0.555 0.864 0.859	79.1 -23.3 -6.8	24.3 196.2 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
744	G50B_087_062dd	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.875	78.1 -28.8 -8.4	30.0 196.3	0.458 0.863 0.86	78.0 -29.0 -8.5	30.2 196.3 0.1	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
745	G50B_087_075dd	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.875	77.0 -34.6 -10.1	36.1 196.3	0.33 0.862 0.86	77.0 -34.8 -10.2	36.3 196.3 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
746	G50B_087_087dd	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.875	76.0 -40.4 -11.8	42.1 196.3	0.087 0.86 0.86	75.9 -40.6 -11.9	42.3 196.3 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
747	RO0Y_100_025dd	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.75	84.1 19.2 16.1	25.1 40.0	1.0 0.812 0.746	82.7 13.8 14.1	19.7 45.5 5.8	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
748	RO0Y_087_012dd	0.875 0.75 0.75	0.75 0.125 0.812	390	0.875 0.75 0.75	77.8 9.6 8.0	12.5 40.0	0.893 0.768 0.735	77.7 9.5 8.0	12.5 40.0 0.1	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
749	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	71.5 0.0 0.0	0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	0.2 207.8 0.2	360 1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
750	G50B_075_012dd	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.75	70.4 -5.7 -1.6	6.0 196.3	0.656 0.726 0.723	70.3 -5.9 -1.7	6.2 196.0 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
751	G50B_075_025dd	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.75	69.4 -11.5 -3.3	12.0 196.3	0.585 0.727 0.724	69.2 -11.7 -3.4	12.2 196.4 0.3	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
752	G50B_075_037dd	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.75	68.3 -17.3 -5.0	18.0 196.3	0.511 0.728 0.724	68.2 -17.3 -5.0	18.0 196.3 0.1	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
753	G50B_075_050dd	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.75	67.2 -23.0 -6.7	24.0 196.3	0.42 0.727 0.723	67.1 -23.3 -6.7	24.3 196.2 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
754	G50B_075_062dd	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.75	66.2 -28.8 -8.4	30.0 196.3	0.306 0.726 0.723	66.0 -29.3 -8.5	30.5 196.2 0.4	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
755	G50B_075_075dd	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.75	65.1 -34.6 -10.1	36.1 196.3	0.131 0.725 0.724	65.0 -34.8 -10.1	36.2 196.2 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
756	RO0Y_100_037dd	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.625	78.5 28.8 24.2	37.6 40.0	1.0 0.717 0.623	76.6 22.3 21.6	31.0 44.1 7.2	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
757	RO0Y_087_025dd	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.625	72.2 19.2 16.1	25.1 40.0	0.913 0.675 0.614	72.0 19.3 16.0	25.1 39.6 0.2	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
758	RO0Y_075_012dd	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.625	65.9 9.6 8.0	12.5 40.0	0.756 0.636 0.604	65.7 9.5 7.9	12.4 39.7 0.1	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
759	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	59.6 0.0 0.0	0.0 0.0	0.59 0.593 0.594	59.4 -0.2 -0.1	0.3 206.3 0.3	360 1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
760	G50B_062_012dd	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.625	58.5 -5.7 -1.6	6.0 196.3	0.528 0.595 0.594	58.4 -5.9 -1.7	6.1 196.6 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
761	G50B_062_025dd	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.625	57.4 -11.5 -3.3	12.0 196.3	0.458 0.596 0.594	57.3 -11.7 -3.4	12.2 196.4 0.2	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
762	G50B_062_037dd	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.625	56.4 -17.3 -5.0	18.0 196.3	0.382 0.597 0.594	56.3 -17.4 -5.0	18.2 196.2 0.1	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
763	G50B_062_050dd	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.625	55.3 -23.0 -6.7	24.0 196.3	0.283 0.596 0.593	55.2 -23.4 -6.8	24.4 196.1 0.4	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
764	G50B_062_062dd	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.625	54.2 -28.8 -8.4	30.0 196.3	0.139 0.595 0.593	54.2 -29.2 -8.4	30.4 196.1 0.3	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
765	RO0Y_100_050dd	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	72.9 38.4 32.2	50.2 40.0	1.0 0.62 0.501	70.8 31.6 29.6	43.4 43.1 7.5	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
766	RO0Y_087_037dd	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	66.6 28.8 24.2	37.6 40.0	0.922 0.582 0.499	66.5 29.0 23.8	37.5 39.3 0.4	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
767	RO0Y_075_025dd	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.5	60.3 19.2 16.1	25.1 40.0	0.772 0.548 0.491	60.2 19.1 15.7	24.7 39.5 0.3	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
768	RO0Y_062_012dd	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.5	54.0 9.6 8.0	12.5 40.0	0.622 0.511 0.481	54.0 9.2 7.8	12.1 40.6 0.4	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
769	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	47.7 0.0 0.0	0.0 0.0	0.466 0.47 0.471	47.7 -0.3 -0.1	0.4 205.6 0.4	360 1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
770	G50B_050_012dd	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.5	46.6 -5.7 -1.6	6.0 196.3	0.404 0.472 0.47	46.6 -6.2 -1.8	6.4 196.5 0.4	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
771	G50B_050_025dd	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.5	45.5 -11.5 -3.3	12.0 196.3	0.333 0.473 0.47	45.6 -12.2 -3.5	12.7 196.2 0.6	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
772	G50B_050_037dd	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.5	44.5 -17.3 -5.0	18.0 196.3	0.254 0.473 0.47	44.6 -17.8 -5.1	18.5 196.0 0.5	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
773	G50B_050_050dd	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.5	43.4 -23.0 -6.7	24.0 196.3	0.134 0.472 0.47	43.5 -23.7 -6.8	24.6 196.0 0.6	210 1.0 1.0 1.0	86.8 -46.1 -13.5	48.1 196.3
774	RO0Y_100_062dd	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.375	67.3 48.0 40.3	62.7 40.0	1.0 0.5 0.375	64.2 44.1 38.0	58.3 40.7 5.4	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
775	RO0Y_087_050dd	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	61.0 38.4 32.2	50.2 40.0	0.919 0.488 0.385	61.0 38.3 32.1	50.0 39.9 0.1	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
776	RO0Y_075_037dd	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.375	54.7 28.8 24.2	37.6 40.0	0.776 0.456 0.377	54.6 28.7 23.9	37.4 39.7 0.3	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
777	RO0Y_062_025dd	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.375	48.4 19.2 16.1	25.1 40.0	0.635 0.424 0.369	48.3 18.9 15.9	24.7 40.0 0.3	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
778	RO0Y_050_012dd	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.375	42.0 9.6 8.0	12.5 40.0	0.497 0.389 0.36	42.1 9.5 8.0	12.4 40.2 0.1	389 1.0 0.0 0.0	50.4 76.9 64.5	100.4 40.0
779	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	35.7 0.0 0.0	0.0 0.0	0.345 0.35 0.35	35.7 -0.4 -0.2	0.5 205.6 0.5	360 1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0

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

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsi_Mdd	rgb*Mdd	LabCh*Mdd		
810	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
811	B00R_100_012dd	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.875 1.0	87.2 9.5 -12.9	16.0 306.2	0.932 0.883 1.0	87.1 9.2 -12.3	15.3 306.7 0.6	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
812	B00R_100_025dd	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.75 1.0	79.1 19.0 -25.8	32.1 306.2	0.861 0.769 1.0	78.9 18.5 -24.8	31.0 306.7 1.1	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
813	B00R_100_037dd	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.625 1.0	71.0 28.5 -38.8	48.1 306.2	0.783 0.655 1.0	70.7 27.9 -37.6	46.9 306.5 1.3	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
814	B00R_100_050dd	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	62.8 38.0 -51.7	64.2 306.2	0.697 0.545 1.0	62.6 37.1 -50.5	62.6 306.3 1.5	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
815	B00R_100_062dd	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	54.7 47.5 -64.7	80.3 306.2	0.603 0.433 1.0	54.4 46.7 -63.6	78.9 306.2 1.4	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
816	B00R_100_075dd	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.25 1.0	46.6 57.0 -77.6	96.3 306.2	0.495 0.316 1.0	46.3 56.8 -76.9	95.6 306.4 0.8	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
817	B00R_100_087dd	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	38.5 66.5 -90.6	112.4 306.2	0.346 0.188 1.0	38.0 66.8 -90.6	112.6 306.4 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
818	B00R_100_100dd	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2	0.0 0.0 1.0	30.3 76.0 -103.5	128.5 306.2 0.0	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
819	Y00G_100_012dd	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 1.0 0.875	95.0 -2.5 11.3	11.6 102.8	1.0 0.999 0.905	94.8 -3.7 11.0	11.6 108.8 1.2	89	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8
820	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	83.4 0.0 0.0	0.0 0.0 0.0	0.858 0.86 0.86	83.3 0.0 0.0	0.1 212.6 0.1	360	1.0 1.0 1.0	95.4 0.0 0.0 0.0
821	B00R_087_012dd	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.75 0.875	75.3 9.5 -12.9	16.0 306.2	0.794 0.747 0.865	75.2 9.4 -13.0	16.1 306.0 0.1	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
822	B00R_087_025dd	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.625 0.875	67.2 19.0 -25.8	32.1 306.2	0.723 0.636 0.869	67.0 19.0 -26.1	32.2 306.0 0.2	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
823	B00R_087_037dd	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.5 0.875	59.1 28.5 -38.8	48.1 306.2	0.645 0.529 0.871	59.0 28.1 -38.8	48.0 305.9 0.3	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
824	B00R_087_050dd	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	50.9 38.0 -51.7	64.2 306.2	0.56 0.42 0.871	50.8 37.8 -51.8	64.0 306.0 0.2	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
825	B00R_087_062dd	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.25 0.875	42.8 47.5 -64.7	80.3 306.2	0.46 0.307 0.869	42.6 47.6 -64.9	80.6 306.2 0.3	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
826	B00R_087_075dd	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	34.7 57.0 -77.6	96.3 306.2	0.329 0.188 0.865	34.3 57.5 -78.3	97.1 306.3 0.9	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
827	B00R_087_087dd	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.0 0.875	26.5 66.5 -90.6	112.4 306.2	0.095 0.026 0.861	26.3 66.8 -90.9	112.9 306.3 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
828	Y00G_100_025dd	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 1.0 0.75	94.7 -5.1 22.6	23.2 102.8	1.0 0.998 0.81	94.3 -7.2 22.1	23.3 108.0 2.1	89	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8
829	Y00G_087_012dd	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.875 0.75	83.1 -2.5 11.3	11.6 102.8	0.872 0.859 0.768	83.0 -2.6 11.3	11.6 103.2 0.1	89	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8
830	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	71.5 0.0 0.0	0.0 0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	0.2 207.8 0.2	360	1.0 1.0 1.0	95.4 0.0 0.0 0.0
831	B00R_075_012dd	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.625 0.75	63.4 9.5 -12.9	16.0 306.2	0.659 0.615 0.73	63.2 9.3 -13.1	16.1 305.6 0.2	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
832	B00R_075_025dd	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.5 0.75	55.3 19.0 -25.8	32.1 306.2	0.59 0.511 0.733	55.2 18.5 -25.7	31.7 305.7 0.4	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
833	B00R_075_037dd	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	47.1 28.5 -38.8	48.1 306.2	0.515 0.405 0.734	47.1 28.3 -38.7	47.9 306.1 0.2	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
834	B00R_075_050dd	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	39.0 38.0 -51.7	64.2 306.2	0.424 0.297 0.733	38.8 38.0 -51.9	64.4 306.2 0.2	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
835	B00R_075_062dd	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	30.9 47.5 -64.7	80.3 306.2	0.31 0.184 0.73	30.4 48.0 -65.3	81.0 306.3 0.8	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
836	B00R_075_075dd	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.0 0.75	22.7 57.0 -77.6	96						

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

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsiMdd	rgb*Mdd	LabCh*Mdd			
891	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	
892	B50R_100_012dd	1.0 0.875 1.0	1.0 0.125 0.937	330	1.0 0.875 1.0	90.6 11.7 -7.3	13.8 328.2	1.0 0.914 1.0	90.3 10.6 -7.4	13.0 324.9 1.2	330	1.0 0.875 1.0	90.3 10.6 -7.4	13.0 324.9 1.2
893	B50R_100_025dd	1.0 0.75 1.0	1.0 0.25 0.875	330	1.0 0.75 1.0	85.8 23.5 -14.6	27.7 328.2	1.0 0.828 1.0	85.2 21.7 -14.9	26.3 325.3 2.0	330	1.0 0.75 1.0	85.2 21.7 -14.9	26.3 325.3 2.0
894	B50R_100_037dd	1.0 0.625 1.0	1.0 0.375 0.812	330	1.0 0.625 1.0	81.1 35.3 -21.9	41.6 328.2	1.0 0.739 1.0	80.3 33.1 -22.4	40.0 325.8 2.4	330	1.0 0.625 1.0	80.3 33.1 -22.4	40.0 325.8 2.4
895	B50R_100_050dd	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	76.3 47.1 -29.2	55.4 328.2	1.0 0.646 1.0	75.4 45.0 -29.9	54.0 326.3 2.4	330	1.0 0.5 1.0	75.4 45.0 -29.9	54.0 326.3 2.4
896	B50R_100_062dd	1.0 0.375 1.0	1.0 0.625 0.687	330	1.0 0.375 1.0	71.5 58.9 -36.5	69.3 328.2	1.0 0.547 1.0	70.7 57.0 -37.2	68.1 326.8 2.2	330	1.0 0.375 1.0	70.7 57.0 -37.2	68.1 326.8 2.2
897	B50R_100_075dd	1.0 0.25 1.0	1.0 0.75 0.625	330	1.0 0.25 1.0	66.8 70.7 -43.8	83.2 328.2	1.0 0.436 1.0	66.0 69.5 -44.5	82.5 327.3 1.6	330	1.0 0.25 1.0	66.0 69.5 -44.5	82.5 327.3 1.6
898	B50R_100_087dd	1.0 0.125 1.0	1.0 0.875 0.562	330	1.0 0.125 1.0	62.0 82.5 -51.1	97.1 328.2	1.0 0.297 1.0	61.4 82.2 -51.7	97.1 327.8 0.9	330	1.0 0.125 1.0	61.4 82.2 -51.7	97.1 327.8 0.9
899	B50R_100_100dd	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	57.2 94.3 -58.4	110.9 328.2	1.0 0.0 1.0	57.2 94.3 -58.4	111.0 328.2 0.0	330	1.0 0.0 1.0	57.2 94.3 -58.4	111.0 328.2 0.0
900	G00B_100_012dd	0.875 1.0 0.875	1.0 0.125 0.937	150	0.875 1.0 0.875	93.9 -103.9 9.9	14.3 136.0	0.928 1.0 0.901	93.5 -9.9 9.5	13.7 136.1 0.7	149	0.875 1.0 0.875	93.9 -103.9 9.9	14.3 136.0
901	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	83.4 0.0 0.0	0.0 0.0 0.0	0.858 0.86 0.86	83.3 0.0 0.0	0.1 212.6 0.1	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
902	B50R_087_012dd	0.875 0.75 0.875	0.875 0.125 0.812	330	0.875 0.75 0.875	78.7 11.7 -7.3	13.8 328.2	0.872 0.777 0.862	78.6 11.7 -7.3	13.8 327.9 0.1	330	1.0 0.75 1.0	87.5 0.125 0.812	0.875 0.125 0.812
903	B50R_087_025dd	0.875 0.625 0.875	0.875 0.25 0.75	330	0.875 0.625 0.875	73.9 23.5 -14.6	27.7 328.2	0.879 0.692 0.864	73.7 23.6 -14.7	27.8 328.0 0.2	330	1.0 0.625 0.875	0.875 0.25 0.75	0.875 0.25 0.75
904	B50R_087_037dd	0.875 0.5 0.875	0.875 0.375 0.687	330	0.875 0.5 0.875	69.1 35.3 -21.9	41.6 328.2	0.884 0.605 0.865	69.0 35.4 -22.0	41.7 328.1 0.2	330	1.0 0.5 1.0	87.5 0.375 0.687	0.875 0.375 0.687
905	B50R_087_050dd	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.875	64.4 47.1 -29.2	55.4 328.2	0.883 0.515 0.865	64.4 46.9 -29.1	55.2 328.1 0.2	330	1.0 0.375 0.875	0.875 0.5 0.625	0.875 0.5 0.625
906	B50R_087_062dd	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	59.6 58.9 -36.5	69.3 328.2	0.879 0.412 0.864	59.5 58.9 -36.5	69.4 328.1 0.1	330	1.0 0.25 1.0	87.5 0.625 0.562	0.875 0.625 0.562
907	B50R_087_075dd	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.875	54.9 70.7 -43.8	83.2 328.2	0.872 0.288 0.862	54.7 71.0 -44.0	83.5 328.2 0.3	330	1.0 0.125 0.875	0.875 0.75 0.5	0.875 0.75 0.5
908	B50R_087_087dd	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	50.1 82.5 -51.1	97.1 328.2	0.861 0.07 0.86	49.9 82.9 -51.3	97.5 328.2 0.4	330	1.0 0.0 1.0	87.5 0.875 0.437	0.875 0.875 0.437
909	G00B_100_025dd	0.75 1.0 0.75	1.0 0.25 0.875	150	0.75 1.0 0.75	92.4 -20.6 19.9	28.7 136.0	0.855 1.0 0.803	91.9 -19.9 19.2	27.7 135.9 1.1	149	0.75 1.0 0.75	92.4 -20.6 19.9	28.7 136.0
910	G00B_087_012dd	0.75 0.875 0.75	0.875 0.125 0.812	150	0.75 0.875 0.75	82.0 -103.9 9.9	14.3 136.0	0.79 0.865 0.765	81.9 -105.9 9.9	14.4 136.5 0.1	149	0.75 0.875 0.75	82.0 -103.9 9.9	14.3 136.0
911	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	71.5 0.0 0.0	0.0 0.0 0.0	0.721 0.724 0.724	71.3 -0.1 0.0	0.2 207.8 0.2	360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0
912	B50R_075_012dd	0.75 0.625 0.75	0.75 0.125 0.687	330	0.75 0.625 0.75	66.7 11.7 -7.3	13.8 328.2	0.734 0.644 0.726	66.6 11.7 -7.4	13.8 327.6 0.2	330	1.0 0.625 0.75	0.75 0.125 0.687	0.75 0.125 0.687
913	B50R_075_025dd	0.75 0.5 0.75	0.75 0.25 0.625	330	0.75 0.5 0.75	62.0 23.5 -14.6	27.7 328.2	0.741 0.562 0.728	61.8 23.3 -14.6	27.5 327.9 0.2	330	1.0 0.5 1.0	87.5 0.25 0.625	0.75 0.25 0.625
914	B50R_075_037dd	0.75 0.375 0.75	0.75 0.375 0.562	330	0.75 0.375 0.75	57.2 35.3 -21.9	41.6 328.2	0.744 0.478 0.728	57.2 35.0 -21.8	41.3 328.0 0.3	330	1.0 0.375 0.75	0.75 0.375 0.562	0.75 0.375 0.562
915	B50R_075_050dd	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	52.5 47.1 -29.2	55.4 328.2	0.742 0.385 0.728	52.4 46.8 -29.1	55.2 328.1 0.2	330	1.0 0.25 1.0	87.5 0.5 0.5	0.75 0.5 0.5
916	B50R_075_062dd	0.75 0.125 0.75	0.75 0.625 0.437	330	0.75 0.125 0.75	47.7 58.9 -36.5	69.3							

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/PS31/PS31.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

		HIC*Fdd				rgb_Fdd				ict_Fdd				hsi_Fdd				rgb*Fdd				LabCh*Fdd				rgb**Fdd				LabCh**Fdd				DE**Fdd hsi_Mdd				rgb*Mdd				LabCh*Mdd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
972	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0</

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsa_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE**Fdd hsaMdd	rgb*Mdd	LabCh*Mdd															
1053	NW_086fdd	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.847	0.85	0.85	82.5	-0.1	0.0	0.1	209.2	0.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1054	NW_093dd	0.933	0.933	0.933	0.933	0.933	89.0	0.0	0.921	0.924	0.924	88.9	-0.2	-0.1	0.2	207.0	0.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1055	NW_100dd	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1056	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1057	NW_006fdd	0.066	0.066	0.066	0.066	0.0	0.0	0.0	0.068	0.07	0.07	4.7	-0.1	0.0	0.1	215.3	1.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1058	NW_013dd	0.133	0.133	0.133	0.133	0.133	12.6	0.0	0.134	0.138	0.138	12.6	-0.5	-0.1	0.5	198.8	0.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1059	NW_020dd	0.2	0.2	0.2	0.2	0.2	19.0	0.0	0.181	0.193	0.193	18.7	-1.1	-0.4	1.2	202.3	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1060	NW_026fdd	0.266	0.266	0.266	0.266	0.266	25.3	0.0	0.25	0.251	0.251	25.4	0.0	0.0	0.0	198.2	0.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1061	NW_033dd	0.333	0.333	0.333	0.333	0.333	31.7	0.0	0.303	0.311	0.311	31.6	-0.7	-0.3	0.8	203.1	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1062	NW_040dd	0.4	0.4	0.4	0.4	360	0.4	0.4	0.374	0.374	0.374	38.2	0.0	0.0	0.0	217.7	0.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1063	NW_046fdd	0.466	0.466	0.466	0.466	0.466	44.4	0.0	0.431	0.437	0.437	44.4	-0.5	-0.2	0.5	203.8	0.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1064	NW_053dd	0.533	0.533	0.533	0.533	0.533	50.8	0.0	0.503	0.504	0.504	51.0	0.0	0.0	0.0	222.6	0.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1065	NW_060dd	0.6	0.6	0.6	0.6	360	0.6	0.6	0.564	0.569	0.569	57.1	-0.3	-0.1	0.4	204.7	0.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1066	NW_066fdd	0.666	0.666	0.666	0.666	0.666	63.5	0.0	0.634	0.635	0.635	63.3	-0.1	0.0	0.1	207.4	0.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1067	NW_073dd	0.734	0.734	0.734	0.734	360	0.734	0.734	0.703	0.706	0.707	69.8	-0.3	-0.1	0.3	205.7	0.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1068	NW_080dd	0.8	0.8	0.8	0.8	0.8	360	0.8	0.8	0.8	76.3	0.0	0.0	0.0	0.2	206.4	0.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1069	NW_086fdd	0.866	0.866	0.866																						

gráfico TUB-PS31; reproducción en color; sRGB
colores y diferencia en color, ΔE^* , 3D=1, de=0, sRGB*

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