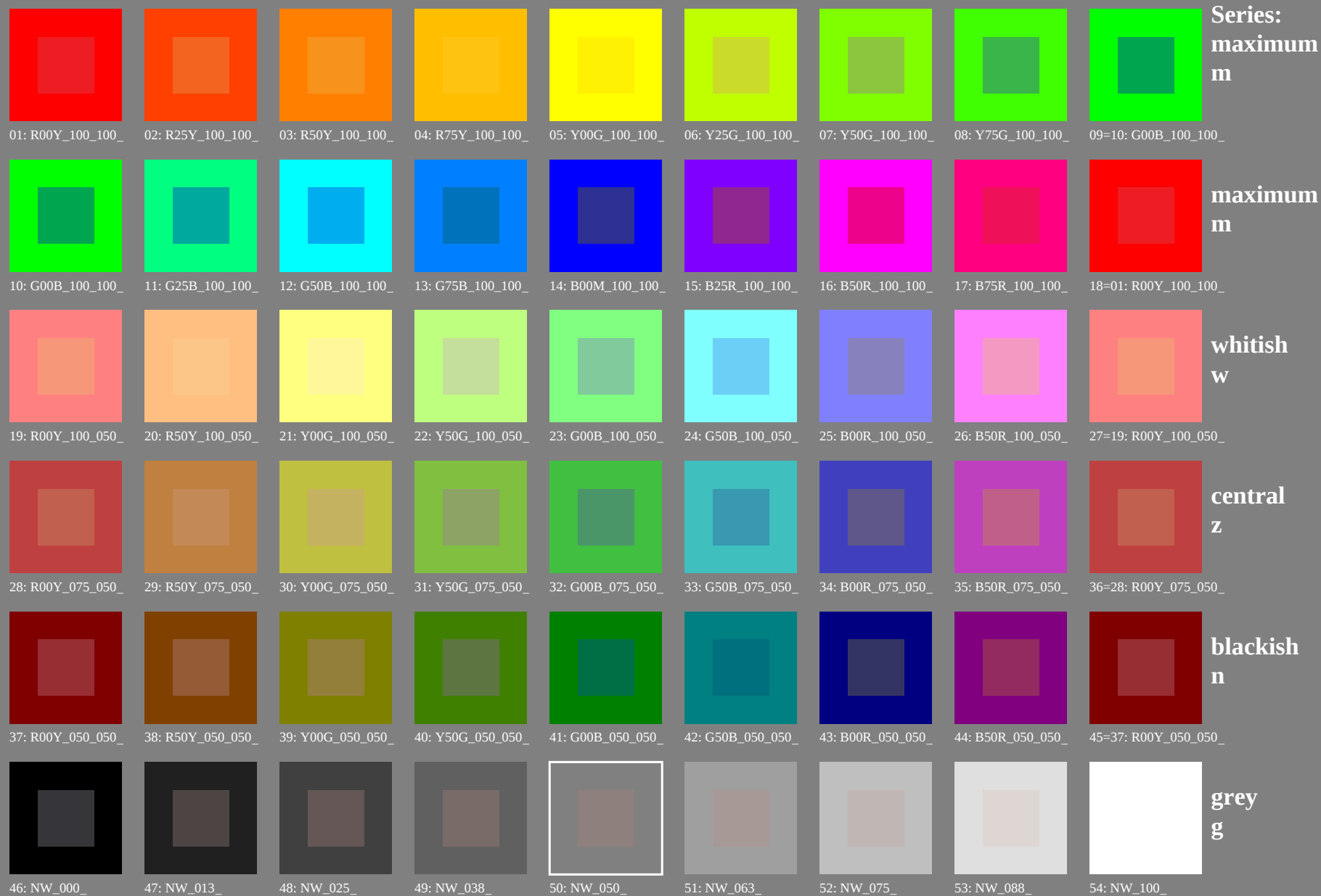


Test chart 1 for color rendering: 54 standard colours for D65; offset print (CMYK)





see similar files: <http://130.149.60.45/~farbmetrik/PE14/PE14.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20130201-PE14/PE14L0FA.TXT /.PS
application for measurement of offset print output, separation cmyk* (CMYK)
TUB material: code=rha4ta

Test chart 1 for color rendering: 54 standard colours for D65; offset print (CMYK); $rgb \rightarrow rgb^{*dd}$



Series:
maximum
m

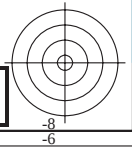
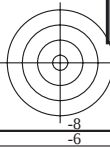
maximum
m

whitish
w

central
z

blackish
n

grey
g

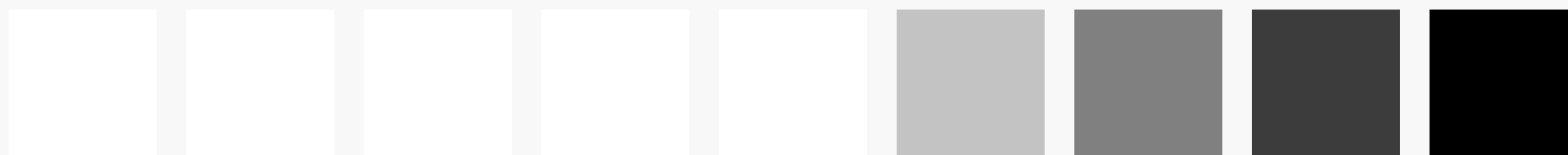


TUB-test chart PE14; colour rendering
54 standard colours, 3D=1, de=0, $cmyk^*$

input: $rgb/cmyk \rightarrow rgb^{*dd}$
output: 3D-linearization to $cmyk^{*dd}$



Test chart 1 for color rendering: 54 standard colours for D65; offset print (CMYK); $rgb \rightarrow rgb_{dd}$



01-D00Y_100_100₁ 02-B25Y_100_100₁ 03-P50Y_100_100₁ 04-B75Y_100_100₁ 05-Y00C_100_100₁ 06-Y25C_100_100₁ 07-Y50C_100_100₁ 08-Y75C_100_100₁ 09-100C00Y_100_100₁

Series:
maximum
m



10-C00B_100_100₁ 11-C25B_100_100₁ 12-C50B_100_100₁ 13-C75B_100_100₁ 14-B00M_100_100₁ 15-B25B_100_100₁ 16-B50B_100_100₁ 17-B75B_100_100₁ 18-01-D00Y_100_100₁

maximum
m



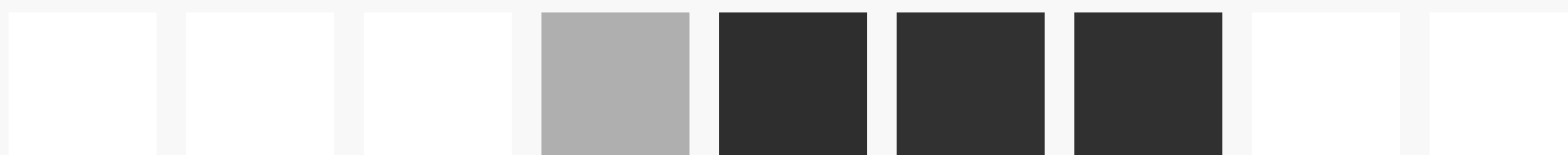
19-D00Y_100_050₁ 20-B25Y_100_050₁ 21-P50C_100_050₁ 22-Y50C_100_050₁ 23-C00B_100_050₁ 24-C25B_100_050₁ 25-B00B_100_050₁ 26-B50B_100_050₁ 27-10-D00Y_100_050₁

whitish
w



28-D00Y_075_050₁ 29-B50Y_075_050₁ 30-Y00C_075_050₁ 31-Y50C_075_050₁ 32-C00B_075_050₁ 33-C50B_075_050₁ 34-B00B_075_050₁ 35-B50B_075_050₁ 36-20-D00Y_075_050₁

central
z



37-D00Y_050_050₁ 38-B50Y_050_050₁ 39-Y00C_050_050₁ 40-Y50C_050_050₁ 41-C00B_050_050₁ 42-C50B_050_050₁ 43-B00B_050_050₁ 44-B50B_050_050₁ 45-37-D00Y_050_050₁

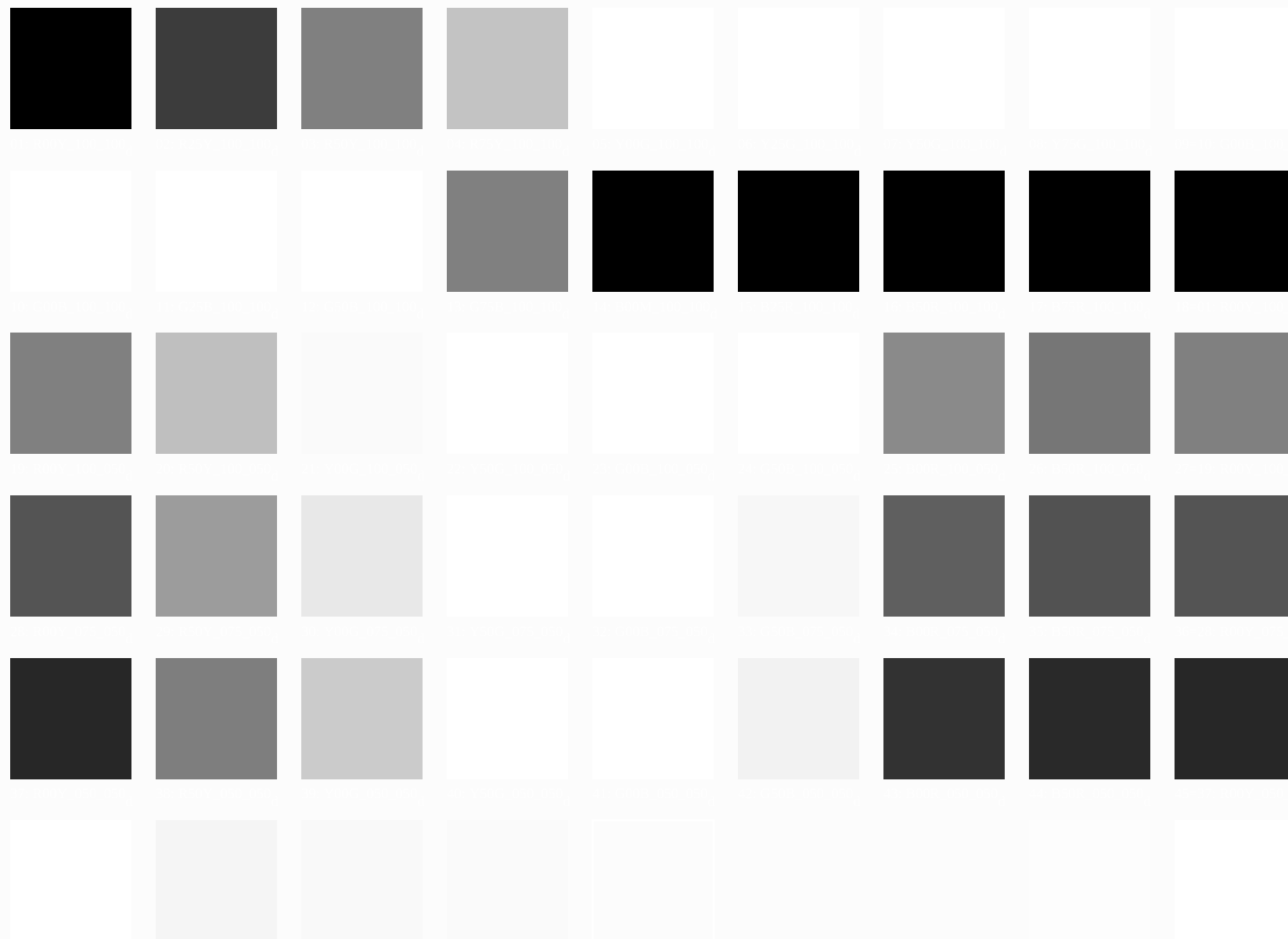
blackish
n



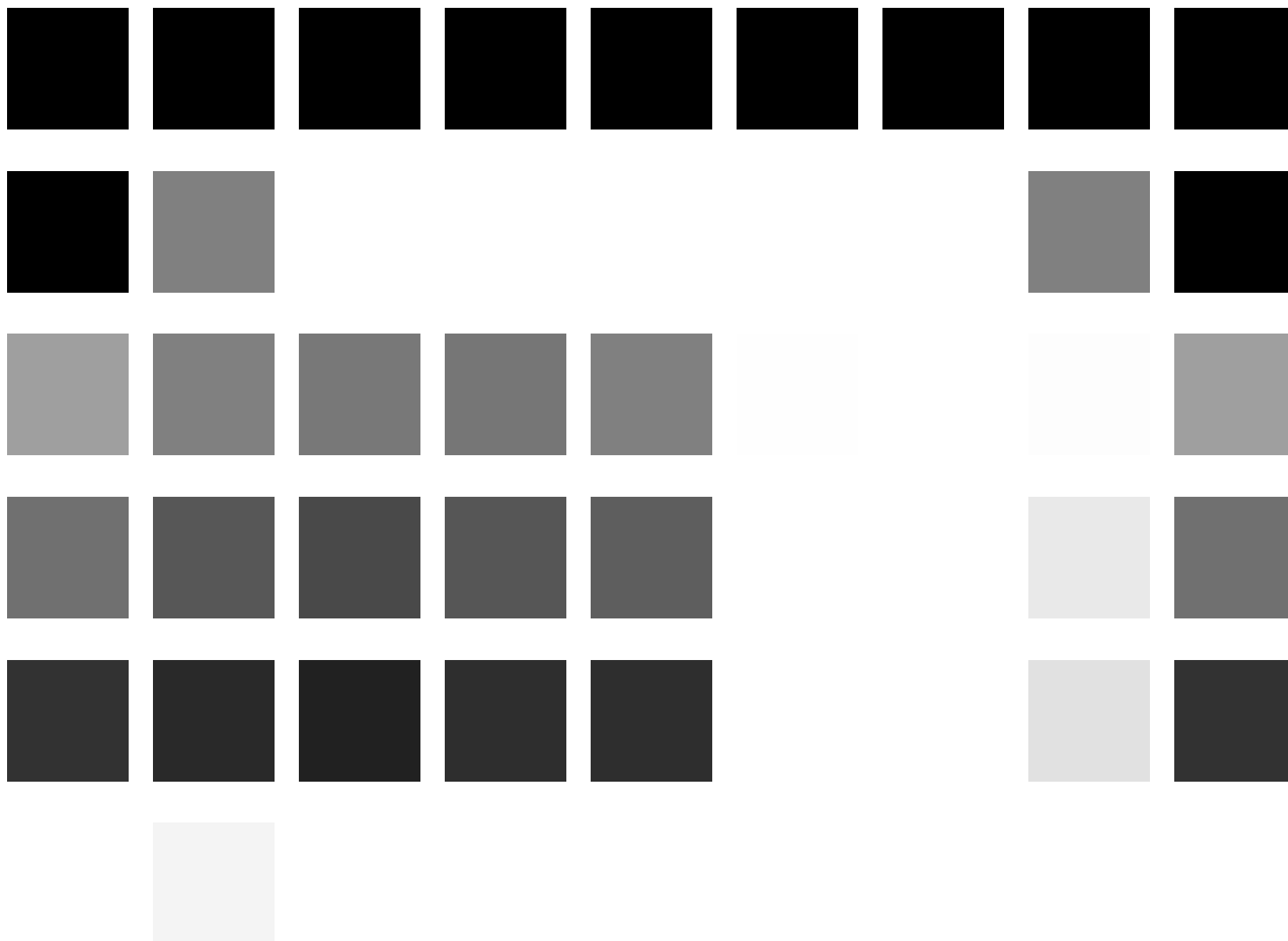
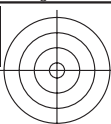
46-NW_000₁ 47-NW_01₁ 48-NW_025₁ 49-NW_050₁ 50-NW_075₁ 51-NW_000₁ 52-NW_01₁ 53-NW_025₁ 54-NW_050₁

grey
g

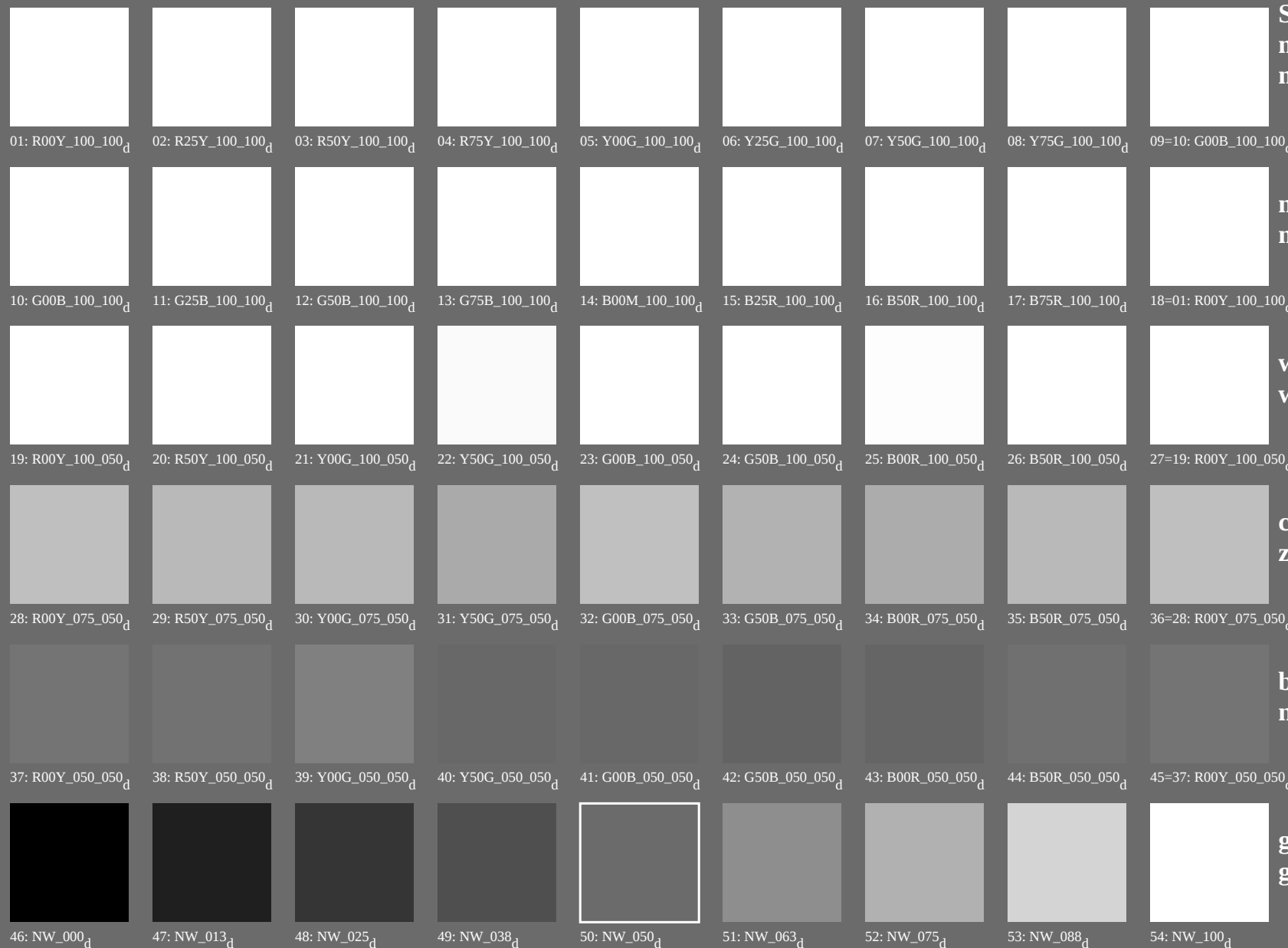
54 standard colours for D50-illuminant (CIE L*a*b*)



see similar files: <http://130.149.60.45/~farbmetrik/PE14/PE14L0FA.TXT> /.PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



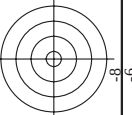
Test chart 1 for color rendering: 54 standard colours for D65; offset print (CMYK); $rgb \rightarrow rgb^{*dd}$



TUB-test chart PE14; colour rendering
54 standard colours, 3D=1, de=0, $cm\dot{y}k^{*}$

input: $rgb/cmyk \rightarrow rgb^{*dd}$
output: 3D-linearization to $cm\dot{y}k^{*dd}$

TUB registration: 20130201-PE14/PE14L0FA.TXT /.PS
application for measurement of offset print output, separation $cm\dot{y}n_6^{*}$ (CMYK)
TUB material: code=rha4ta



TUB material: code=rha4ta
nyn6* (CMYK)

input: *rgb/cmyk* -> *rgb*_{dd}
output: 3D-linearization to *cmyk*_{dd}



PE140-7N, Page 7/22-F

n/i	HIC _{Fold}	rgb _{Fold}	lcr _{Fold}	hs _γ Fold	rgb _{Fold}	LabCH ^γ _{Fold}	cmym ^γ _{sep,Fold}	hs _α Fold	cmym ^α _{sep,Fold}	LabCH ^α _{Fold}	hs _α Fold
0/648	R00Y_100_100dd	1.0	0.0	0.0	1.0	0.0	0.0	389	1.0	0.0	389
1/657	R13Y_100_100dd	1.0	0.125	0.5	390	41.2	76.0	36	1.0	0.0	36
2/666	R25Y_100_100dd	1.0	0.25	1.0	37	50.9	55.5	42	0.882	1.0	42
3/675	R38Y_100_100dd	1.0	0.375	1.0	44	55.3	45.8	51	0.765	1.0	51
4/684	R50Y_100_100dd	1.0	0.5	1.0	52	61.0	34.0	59	0.631	1.0	59
5/693	R63Y_100_100dd	1.0	0.625	1.0	68	67.2	22.6	68	0.498	0.999	68
6/702	R75Y_100_100dd	1.0	0.75	1.0	76	74.0	76.6	77	0.368	1.0	77
7/711	R88Y_100_100dd	1.0	0.875	1.0	83	79.9	83.9	83	0.234	1.0	83
8/720	Y00G_100_100dd	1.0	1.0	0.5	90	-11.9	95.1	89	0.117	1.0	89
9/639	Y13G_100_100dd	0.875	1.0	0.5	97	88.3	89.0	96	0.0	0.999	96
10/558	Y25G_100_100dd	0.75	1.0	1.0	104	86.0	83.7	102	0.117	0.0	102
11/477	Y38G_100_100dd	0.625	1.0	1.0	112	83.3	85.9	111	0.234	0.0	111
12/396	Y50G_100_100dd	0.5	1.0	1.0	120	77.4	76.8	119	0.368	1.0	119
13/315	Y63G_100_100dd	0.375	1.0	1.0	128	72.7	66.0	128	0.498	0.0	128
14/234	Y75G_100_100dd	0.25	1.0	1.0	136	68.3	57.4	137	0.632	0.0	137
15/153	Y88G_100_100dd	0.125	1.0	1.0	143	67.7	67.6	143	0.766	0.0	143
16/72	G00C_100_100dd	0.0	1.0	0.5	150	-55.9	38.1	149	0.882	1.0	149
17/73	G13C_100_100dd	0.0	1.0	1.0	157	-68.8	28.1	156	0.999	0.0	156
18/74	G25C_100_100dd	0.0	1.0	1.0	172	-66.6	19.9	162	1.0	0.882	162
19/75	G38C_100_100dd	0.0	1.0	1.0	180	-52.5	10.0	180	0.765	0.0	180
20/76	G50C_100_100dd	0.0	1.0	1.0	187	-51.0	5.4	187	0.631	0.0	187
21/77	G63C_100_100dd	0.0	1.0	1.0	196	-48.8	0.0	196	0.498	0.0	196
22/78	G75C_100_100dd	0.0	1.0	1.0	203	-44.1	0.0	203	0.368	0.0	203
23/79	G88C_100_100dd	0.0	1.0	1.0	210	-38.4	0.0	210	0.234	0.0	210
24/80	C00B_100_100dd	0.0	1.0	1.0	217	-34.0	50.7	216	0.116	0.0	216
25/81	C13B_100_100dd	0.0	1.0	1.0	224	-29.2	52.6	221	0.999	0.0	221
26/82	C25B_100_100dd	0.0	1.0	1.0	232	-25.2	50.7	231	0.882	1.0	231
27/83	C38B_100_100dd	0.0	1.0	1.0	240	-20.4	48.6	240	0.765	1.0	240
28/84	C50B_100_100dd	0.0	1.0	1.0	248	-14.3	46.6	248	0.631	1.0	248
29/85	C63B_100_100dd	0.0	1.0	1.0	256	-6.0	45.4	257	0.498	1.0	257
30/86	C75B_100_100dd	0.0	1.0	1.0	263	-45.5	45.5	263	0.368	1.0	263
31/17	C88B_100_100dd	0.0	1.0	1.0	270	-48.8	47.4	270	0.234	1.0	270
32/8	B00M_100_100dd	0.0	1.0	0.5	330	-47.3	52.8	330	0.117	1.0	330
33/89	B13M_100_100dd	0.125	1.0	0.5	337	-42.9	53.1	336	0.999	1.0	336
34/90	B25M_100_100dd	0.25	1.0	1.0	344	-39.6	53.3	342	0.882	1.0	342
35/91	B38M_100_100dd	0.375	1.0	1.0	352	-31.8	56.7	351	0.765	1.0	351
36/92	B50M_100_100dd	0.5	1.0	1.0	360	-26.3	59.9	360	0.631	1.0	360
37/413	B63M_100_100dd	0.625	1.0	1.0	368	-21.4	63.0	368	0.498	1.0	368
38/494	B75M_100_100dd	0.75	1.0	1.0	376	-14.5	68.0	376	0.368	1.0	376
39/575	B88M_100_100dd	0.875	1.0	1.0	383	-11.7	70.7	383	0.234	1.0	383
40/656	M00R_100_100dd	1.0	0.0	1.0	390	47.3	63.8	389	0.117	1.0	389
41/655	M13R_100_100dd	1.0	0.0	1.0	330	48.2	72.8	330	1.0	0.0	330
42/654	M25R_100_100dd	1.0	0.0	1.0	337	71.7	-4.6	336	0.999	0.0	336
43/653	M38R_100_100dd	1.0	0.0	1.0	344	70.6	-0.2	342	1.0	0.0	342
44/652	M50R_100_100dd	1.0	0.0	1.0	352	69.0	6.6	351	0.765	1.0	351
45/651	M63R_100_100dd	1.0	0.0	1.0	360	67.7	14.0	360	0.631	1.0	360
46/649	M75R_100_100dd	1.0	0.0	1.0	368	66.1	22.6	368	0.498	1.0	368
47/648	M88R_100_100dd	1.0	0.0	1.0	376	63.0	34.0	376	0.368	1.0	376
48/648	R00Y_100_100dd	1.0	0.0	1.0	390	47.3	63.8	389	0.117	1.0	389
49/0	NW_000dd	0.0	0.0	0.0	360	0.0	0.0	360	0.0	0.0	360
50/91	NW_013dd	0.125	0.125	0.125	360	0.125	0.125	360	0.037	0.041	360
51/182	NW_025dd	0.25	0.25	0.25	360	0.25	0.25	360	0.031	0.021	360
52/273	NW_038dd	0.375	0.375	0.375	360	0.375	0.375	360	0.034	0.018	360
53/364	NW_050dd	0.5	0.5	0.5	360	0.5	0.5	360	0.026	0.01	360
54/455	NW_063dd	0.625	0.625	0.625	360	0.625	0.625	360	0.02	0.01	360
55/546	NW_075dd	0.75	0.75	0.75	360	0.75	0.75	360	0.018	0.009	360
56/637	NW_088dd	0.875	0.875	0.875	360	0.875	0.875	360	0.023	0.007	360
57/728	NW_100dd	1.0	1.0	1.0	360	1.0	1.0	360	0.0	0.0	360

Mean color difference of this page:

delta



TUB material: code=rha4ta
myn6* (CMYK)

```
input: rgb/cmyk -> rgbdd
output: 3D-linearization to cmyk*dd
```

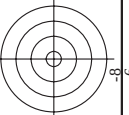
TUB-test chart PE14; colour rendering
colors and differences, ΔE^* , 3D=1, de=0, cmyk*

Page 140-7N Page 8/22-E

1-103730-F0

see similar files: <http://130.149.60.45/~farbmatrik/PE14/PE14.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

[illegible]



TUB material: code=rha4ta
nyn6* (CMYK)

input: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
 output: 3D-linearization to *cmyk_{dd}*

TUB-test chart PE14; colour rendering colors and differences, ΔE^* , 3D=1, de=0, cm/yk^*

see similar files: <http://130.149.60.45/~farbmetrik/PE14/PE14.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n-j	HIC* _{rad}	rgb* _{rad}	tcr* _{rad}	ha* _{rad}	rgb* _{rad}	LabCH* _{rad}	cmym* _{sep} * _{rad}	hsa* _{rad}	rgb* _{rad}	LabCH* _{rad}	delta
1	NW_000ad	0.0	0.0	360	0.0	17.7	0.0	0.0	1.0	95.4	0.0
2	B00R_012_012ad	0.0	0.125	0.062	270	0.0	0.0	0.0	0.896	0.0	0.0
3	B00R_025_025ad	0.0	0.25	0.125	270	0.0	0.431	0.429	0.0	25.3	-47.3
4	B00R_037_037ad	0.0	0.375	0.187	270	0.0	0.608	0.608	0.0	23.5	-47.3
5	B00R_050_050ad	0.0	0.5	0.25	270	0.0	0.723	0.723	0.0	23.5	-47.3
6	B00R_062_062ad	0.0	0.625	0.312	270	0.0	0.812	0.802	0.0	23.5	-47.3
7	B00R_075_075ad	0.0	0.75	0.375	270	0.0	0.878	0.849	0.0	23.5	-47.3
8	B00R_087_087ad	0.0	0.875	0.437	270	0.0	0.925	0.904	0.0	23.5	-47.3
9	B00R_100_100ad	0.0	1.0	0.5	270	0.0	0.964	0.945	0.0	23.5	-47.3
10	G50B_012_012ad	0.0	0.125	0.062	150	0.0	0.483	0.483	0.0	51.9	-68.8
11	G50B_025_025ad	0.0	0.25	0.125	240	0.0	0.613	0.613	0.0	58.3	-29.2
12	G48B_037_037ad	0.0	0.375	0.187	251	0.0	0.715	0.715	0.0	42.7	-60
13	G68B_050_050ad	0.0	0.5	0.25	256	0.0	0.813	0.813	0.0	35.7	5.1
14	G68B_062_062ad	0.0	0.625	0.312	259	0.0	0.881	0.871	0.0	32.7	10.5
15	G32B_075_075ad	0.0	0.75	0.375	251	0.0	0.966	0.966	0.0	30.8	13.6
16	G48B_087_087ad	0.0	0.875	0.437	262	0.0	1.016	1.016	0.0	28.3	15.8
17	G48B_100_100ad	0.0	1.0	0.5	265	0.0	1.082	1.082	0.0	26.3	17.8
18	G00B_025_025ad	0.0	0.25	0.125	180	0.0	0.614	0.614	0.0	51.9	-68.8
19	G25B_025_025ad	0.0	0.125	0.062	150	0.0	0.335	0.335	0.0	54.8	-51.0
20	G50B_025_025ad	0.0	0.25	0.125	210	0.0	0.614	0.614	0.0	58.3	-29.2
21	G58B_037_037ad	0.0	0.375	0.187	229	0.0	0.719	0.719	0.0	42.7	-60
22	G58B_050_050ad	0.0	0.5	0.25	240	0.0	0.807	0.807	0.0	35.7	5.1
23	G84B_062_062ad	0.0	0.625	0.312	247	0.0	0.876	0.876	0.0	32.7	10.5
24	G84B_075_075ad	0.0	0.75	0.375	251	0.0	0.945	0.945	0.0	30.8	13.6
25	G86B_087_087ad	0.0	0.875	0.437	254	0.0	1.019	1.019	0.0	28.3	15.8
26	G88B_100_100ad	0.0	1.0	0.5	256	0.0	1.075	1.075	0.0	26.3	17.8
27	G00B_037_037ad	0.0	0.375	0.187	150	0.0	0.717	0.717	0.0	51.9	-68.8
28	G15B_037_037ad	0.0	0.125	0.062	169	0.0	0.316	0.316	0.0	53.7	-59.5
29	G34B_037_037ad	0.0	0.375	0.187	191	0.0	0.257	0.257	0.0	56.3	-42.4
30	G50B_037_037ad	0.0	0.375	0.187	210	0.0	0.73	0.73	0.0	58.3	-29.2
31	G61B_050_050ad	0.0	0.5	0.25	224	0.0	0.766	0.766	0.0	52.2	-20.4
32	G69B_062_062ad	0.0	0.625	0.312	233	0.0	0.823	0.823	0.0	47.4	-13.4
33	G75B_075_075ad	0.0	0.75	0.375	240	0.0	0.875	0.875	0.0	42.7	-60
34	G79B_087_087ad	0.0	0.875	0.437	245	0.0	0.965	0.965	0.0	39.5	-11.1
35	G81B_100_100ad	0.0	1.0	0.5	248	0.0	1.045	1.045	0.0	37.6	1.8
36	G00B_050_050ad	0.0	0.5	0.25	150	0.0	0.818	0.818	0.0	51.9	-68.8
37	G11B_050_050ad	0.0	0.125	0.062	164	0.0	0.313	0.313	0.0	52.3	-62.6
38	G11B_050_050ad	0.0	0.25	0.125	180	0.0	0.548	0.548	0.0	54.8	-51.0
39	G38B_050_050ad	0.0	0.5	0.25	196	0.0	0.766	0.766	0.0	56.8	-38.4
40	G50B_050_050ad	0.0	0.5	0.25	210	0.0	0.802	0.802	0.0	58.3	-31.7
41	G50B_062_062ad	0.0	0.625	0.312	221	0.0	0.875	0.875	0.0	52.2	-44.1
42	G65B_075_075ad	0.0	0.75	0.375	229	0.0	0.945	0.945	0.0	49.6	-16.6
43	G70B_087_087ad	0.0	0.875	0.437	235	0.0	1.019	1.019	0.0	46.1	-11.3
44	G75B_100_100ad	0.0	1.0	0.5	240	0.0	1.085	1.085	0.0	42.7	-60
45	G00B_062_062ad	0.0	0.625	0.312	150	0.0	0.885	0.885	0.0	51.9	-68.8
46	G06B_062_062ad	0.0	0.125	0.062	161	0.0	0.316	0.316	0.0	52.3	-62.6
47	G19B_062_062ad	0.0	0.625	0.312	173	0.0	0.823	0.823	0.0	47.4	-13.4
48	G30B_062_062ad	0.0	0.375	0.187	197	0.0	0.482	0.482	0.0	54.8	-51.0
49	G30B_062_062ad	0.0	0.625	0.312	199	0.0	0.816	0.816	0.0	50.3	-20.4
50	G30B_062_062ad	0.0	0.625	0.312	219	0.0	0.881	0.881	0.0	50.3	-20.4
51	G57B_075_075ad	0.0	0.75	0.375	219	0.0	0.931	0.931	0.0	44.1	-4.4
52	G63B_087_087ad	0.0	0.875	0.437	226	0.0	1.019	1.019	0.0	42.7	-60
53	G68B_100_100ad	0.0	1.0	0.5	232	0.0	1.085	1.085	0.0	40.0	-40.0
54	G07B_075_075ad	0.0	0.75	0.375	150	0.0	0.731	0.731	0.0	51.9	-68.8
55	G07B_075_075ad	0.0	0.125	0.062	159	0.0	0.316	0.316	0.0	52.7	-65.6
56	G25B_075_075ad	0.0	0.25	0.125	169	0.0	0.634	0.634	0.0	54.8	-51.0
57	G25B_075_075ad	0.0	0.375	0.187	180	0.0	0.875	0.875	0.0	56.8	-38.4
58	G42B_075_075ad	0.0	0.75	0.375	191	0.0	0.931	0.931	0.0	57.4	-35.3
59	G42B_075_075ad	0.0	0.625	0.312	201	0.0	0.866	0.866	0.0	52.2	-44.1
60	G50B_075_075ad	0.0	0.75	0.375	210	0.0	0.875	0.875	0.0	58.3	-29.2
61	G56B_087_087ad	0.0	0.875	0.437	218	0.0	0.968	0.968	0.0	55.0	-24.6
62	G61B_100_100ad	0.0	1.0	0.5	224	0.0	1.076	1.076	0.0	52.2	-20.4
63	G00B_087_087ad	0.0	0.875	0.437	150	0.0	0.875	0.875	0.0	51.9	-68.8
64	G06B_087_087ad	0.0	0.125	0.062	158	0.0	0.316	0.316	0.0	52.3	-62.6
65	G13B_087_087ad	0.0	0.875	0.437	166	0.0	0.875	0.875	0.0	47.4	-13.4
66	G20B_087_087ad	0.0	0.375	0.187	175	0.0	0.875	0.875	0.0	48.5	-18.5
67	G29B_087_087ad	0.0	0.875	0.437	185	0.0	0.875	0.875	0.0	50.7	-41.4
68	G36B_087_087ad	0.0	0.875	0.437	194	0.0	0.875	0.875	0.0	51.7	-34.9
69	G43B_087_087ad	0.0	0.875	0.437	202	0.0	0.875	0.875	0.0	52.5	-30.3
70	G43B_087_087ad	0.0	0.875	0.437	210	0.0	0.875	0.875	0.0	53.2	-25.6
71	G55B_100_100ad	0.0	1.0	0.5	217	0.0	1.083	1.083	0.0	55.4	-43.9
72	G00B_100_100ad	0.0	1.0	0.5	150	0.0	0.875	0.875	0.0	51.9	-68.8
73	G05B_100_100ad	0.0	0.125	0.062	150	0.0	0.316	0.316	0.0	52.3	-62.6
74	G11B_100_100ad	0.0	0.25	0.125	164	0.0	0.548	0.548	0.0	54.8	-51.0
75	G18B_100_100ad	0.0	0.375	0.187	172	0.0	0.766	0.766	0.0	56.8	-38.4
76	G21B_100_100ad	0.0	0.5	0.25	180	0.0	0.875	0.875	0.0	58.3	-31.7
77	G31B_100_100ad	0.0	0.625	0.312	188	0.0	1.019	1.019	0.0	49.6	-16.6
78	G38B_100_100ad	0.0	0.75	0.375	196	0.0	1.085	1.085	0.0	42.7	-60
79	G44B_100_100ad	0.0	1.0	0.5	203	0.0	1.076	1.076	0.0	50.3	-20.4
80	G50B_100_100ad	0.0	1.0	0.5	210	0.0	1.085	1.085	0.0	52.2	-44.1

PE140-7N, Page 9/22-F

1-103830-F0

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*_sep_Fid	LabCh*_Mid	rgb*_Mid	hsa*_Mid	delta
81	B00Y.012.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
82	B00Y.012.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
83	B25K.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
84	B15K.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
85	B11K.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
86	B09K.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
87	B07K.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
88	B06K.087.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
89	B05K.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
90	Y00C.012.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
91	NW.012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
92	B00K.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
93	B00K.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
94	B00K.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
95	B00K.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
96	B00K.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
97	B00K.087.087ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
98	B00K.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
99	Y00C.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
100	G00B.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
101	G00B.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
102	G00B.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
103	G00B.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
104	G00B.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
105	G00B.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
106	Y00C.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
107	G00B.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
108	Y00C.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
109	G00B.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
110	G00B.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
111	G00B.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
112	G00B.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
113	G00B.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
114	G00B.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
115	G00B.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
116	G00B.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
117	G00B.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
118	G00B.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
119	G00B.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
120	G00B.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
121	G00B.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
122	G00B.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
123	G00B.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
124	G00B.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
125	Y00C.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
126	Y00C.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
127	Y00C.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
128	Y00C.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
129	Y00C.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
130	G00B.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
131	G00B.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
132	G00B.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
133	G00B.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
134	G00B.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
135	G00B.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
136	Y00C.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
137	G00B.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
138	Y00C.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
139	G00B.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
140	G00B.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
141	G00B.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
142	G00B.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
143	Y00C.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
144	Y00C.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
145	Y00C.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
146	Y00C.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
147	Y00C.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
148	Y00C.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
149	G00B.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
150	G00B.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
151	G00B.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
152	G00B.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
153	G00B.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
154	G00B.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
155	Y00C.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
156	Y00C.037.037ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
157	Y00C.050.050ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
158	Y00C.062.062ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
159	Y00C.075.075ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
160	Y00C.100.100ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8
161	G00B.025.025ad	0.125 0.0	0.125 0.0	0.125 0.0	0.0	21.4 7.9	0.0	47.3 63.8	1.0 0.0	389	32.8

see similar files: <http://130.149.60.45/~farbmatrik/PE14/PE14.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmeterik/PE14/PE14LOFA.TXT /PS; 3D-linearization
F: 3D-linearization PE14/PE14LE30FA.DAT in file (F), page 11/22

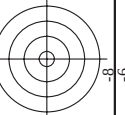
TUB-test chart PE14; colour rendering colors and differences, ΔE^* , 3D=1, de=0, cm^2/K^*

input: *rgb/cmyk* $\rightarrow$ *rgb*_{dd}
output: 3D-linearization to *cmyk*^{*}_{dd}

n	HIC ^{Fold}	rgb ^{Fold}	lcr ^{Fold}	h3a ^{Fold}	rgb ^{Fold}	LabCh ^{Fold}	cmym ^{sep,Fold}	cmym ^{sep,Fold}	h3an ^{Fold}	rgb ^{Wid}	LabCh ^{Wid}
162	R00Y_025_025ad	0.25	0.0	0.25	0.0	25.1	15.9	32.8	389	1.0	0.0
163	R00Y_025_025ad	0.25	0.125	0.25	0.0	25.2	16.9	32.8	360	1.0	0.0
164	B34R_037_037ad	0.25	0.0	0.25	0.0	25.3	18.2	35.3	330	1.0	0.0
165	B34R_037_037ad	0.25	0.375	0.187	0.311	26.8	28.3	34.3	311	0.683	0.0
166	B25R_050_050ad	0.25	0.0	0.5	0.5	27.7	26.9	33.9	300	0.5	0.0
167	B19R_062_062ad	0.25	0.0	0.625	0.625	27.9	30.1	32.7	292	0.383	0.0
168	B15R_075_075ad	0.25	0.0	0.75	0.75	29.0	31.8	32.7	288	0.316	0.0
169	B13R_087_087ad	0.25	0.0	0.875	0.875	30.1	31.4	31.4	284	0.266	0.0
170	B11R_100_100ad	0.25	0.0	1.0	1.0	31.2	35.6	33.9	282	0.233	0.0
171	R50Y_025_025ad	0.25	0.125	0.0	0.25	30.0	35.6	31.4	59	0.1	0.5
172	R00Y_025_012ad	0.25	0.125	0.187	0.311	31.1	35.6	31.4	389	1.0	0.0
173	R00Y_025_012ad	0.25	0.125	0.187	0.311	31.1	35.6	31.4	330	1.0	0.0
174	B25R_037_025ad	0.25	0.125	0.187	0.311	31.1	35.6	31.4	300	0.5	0.0
175	B15R_050_037ad	0.25	0.375	0.312	0.289	32.4	33.0	32.7	288	0.316	0.0
176	B19R_062_062ad	0.25	0.625	0.625	0.5	32.4	33.0	32.7	282	0.233	0.0
177	B08R_075_062ad	0.25	0.125	0.625	0.5	32.4	33.0	32.7	279	0.183	0.0
178	B06R_087_087ad	0.25	0.125	0.875	0.5	32.4	33.0	32.7	278	0.15	0.0
179	B06R_087_087ad	0.25	0.125	0.875	0.5	32.4	33.0	32.7	277	0.133	0.0
180	Y00G_025_025ad	0.25	0.25	0.125	0.0	35.3	29.9	37.1	89	1.0	0.0
181	Y00G_025_025ad	0.25	0.25	0.125	0.0	35.3	29.9	37.1	88	1.0	0.0
182	NW_025ad	0.25	0.25	0.0	0.25	36.2	1.4	11.8	360	1.0	0.0
183	B00R_037_012ad	0.25	0.375	0.125	0.312	37.0	24.9	0.0	270	0.0	0.0
184	B00R_062_037ad	0.25	0.625	0.375	0.312	38.1	29.9	6.6	270	0.0	0.0
185	B00R_062_037ad	0.25	0.625	0.375	0.312	38.1	29.9	6.6	270	0.0	0.0
186	B00R_075_050ad	0.25	0.75	0.5	0.270	40.9	11.7	23.6	270	0.0	0.0
187	B00R_087_062ad	0.25	0.875	0.625	0.562	41.9	14.6	29.5	270	0.0	0.0
188	B00R_100_075ad	0.25	1.0	0.75	0.625	42.8	17.6	33.5	270	0.0	0.0
189	Y31G_037_037ad	0.25	0.375	0.187	0.109	42.8	17.6	33.5	108	0.683	0.0
190	Y50G_037_037ad	0.25	0.375	0.187	0.109	42.8	17.6	33.5	119	0.5	0.0
191	G00B_037_012ad	0.25	0.375	0.125	0.312	43.2	8.6	36.5	149	0.5	0.0
192	G00B_037_012ad	0.25	0.375	0.125	0.312	43.2	8.6	36.5	149	0.5	0.0
193	G75R_050_037ad	0.25	0.375	0.125	0.312	43.2	8.6	36.5	149	0.5	0.0
194	G44B_062_037ad	0.25	0.625	0.375	0.437	45.1	19.7	17.3	251	0.0	0.0
195	G80B_075_050ad	0.25	0.375	0.625	0.56	46.2	22.5	15.9	257	0.0	0.0
196	G80B_075_050ad	0.25	0.375	0.625	0.562	46.2	22.5	15.9	257	0.0	0.0
197	G92B_100_075ad	0.25	0.0	0.75	0.625	47.1	35.1	37.1	262	0.0	0.0
198	Y50B_050_050ad	0.25	0.5	0.25	0.25	48.0	11.8	33.0	131	0.316	0.0
199	Y68B_050_037ad	0.25	0.5	0.25	0.312	48.2	15.6	33.0	131	0.316	0.0
200	G00B_050_025ad	0.25	0.5	0.25	0.375	48.7	17.2	7.0	149	0.0	0.0
201	G25B_050_025ad	0.25	0.5	0.375	0.5	49.0	18.5	15.7	180	0.0	0.0
202	G56B_062_037ad	0.25	0.5	0.25	0.375	49.6	12.7	13.1	210	0.0	0.0
203	G56B_062_037ad	0.25	0.5	0.25	0.375	49.6	12.7	13.1	210	0.0	0.0
204	G75B_075_050ad	0.25	0.5	0.75	0.5	49.6	3.0	22.5	228	0.0	0.0
205	G80B_087_062ad	0.25	0.5	0.875	0.625	50.0	3.8	27.6	240	0.0	0.0
206	G84B_100_075ad	0.25	0.5	1.0	0.75	50.7	3.8	34.6	247	0.0	0.0
207	Y61G_062_062ad	0.25	0.625	0.625	0.312	49.8	22.8	36.3	251	0.0	0.0
208	Y76G_062_050ad	0.25	0.625	0.5	0.375	136	24.4	33.8	127	0.383	0.0
209	G00B_062_037ad	0.25	0.625	0.375	0.437	150	25.8	10.9	137	0.233	0.0
210	G15B_062_037ad	0.25	0.625	0.375	0.437	169	25.8	10.9	148	0.0	0.0
211	G34B_062_037ad	0.25	0.625	0.5	0.625	50.6	22.3	1.4	168	0.0	0.0
212	G50B_062_037ad	0.25	0.625	0.375	0.437	191	25.8	10.9	191	0.0	0.0
213	G61B_075_050ad	0.25	0.625	0.625	0.5	52.3	10.9	16.4	210	0.0	0.0
214	G69B_087_062ad	0.25	0.625	0.875	0.625	54.4	10.9	16.4	222	0.0	0.0
215	G75B_100_075ad	0.25	0.75	0.625	0.5	55.2	8.3	27.8	232	0.0	0.0
216	Y68B_075_075ad	0.25	0.75	0.625	0.312	131	31.7	34.0	140	0.183	0.0
217	Y81G_075_062ad	0.25	0.75	0.625	0.437	139	32.3	27.0	162	0.183	0.0
218	G11B_075_050ad	0.25	0.75	0.5	0.5	150	31.7	42.1	162	0.0	0.0
219	G11B_075_050ad	0.25	0.75	0.5	0.5	164	31.3	5.5	162	0.0	0.0
220	G38B_075_050ad	0.25	0.75	0.5	0.5	180	25.5	6.1	180	0.0	0.0
221	G38B_075_050ad	0.25	0.75	0.5	0.5	196	25.5	6.1	197	0.0	0.0
222	G50B_075_062ad	0.25	0.75	0.75	0.5	210	25.5	6.1	210	0.0	0.0
223	G59B_087_062ad	0.25	0.75	0.875	0.625	221	25.5	6.1	219	0.0	0.0
224	G65B_100_075ad	0.25	0.75	1.0	0.75	229	25.5	6.1	228	0.0	0.0
225	Y73G_087_075ad	0.25	0.875	0.875	0.437	134	40.6	43.1	135	0.266	0.0
226	Y85G_087_062ad	0.25	0.875	0.625	0.562	150	40.6	43.1	142	0.15	0.0
227	G00B_087_062ad	0.25	0.875	0.625	0.562	161	40.6	43.1	149	0.0	0.0
228	G08B_087_062ad	0.25	0.875	0.625	0.562	173	40.6	43.1	159	0.0	0.0
229	G19B_087_062ad	0.25	0.875	0.625	0.562	187	40.6	43.1	172	0.0	0.0
230	G30B_087_062ad	0.25	0.875	0.625	0.562	199	40.6	43.1	187	0.0	0.0
231	G38B_087_062ad	0.25	0.875	0.625	0.562	210	40.6	43.1	200	0.0	0.0
232	G57B_100_075ad	0.25	0.875	1.0	0.75	219	40.6	43.1	217	0.0	0.0
233	G57B_100_075ad	0.25	0.875	1.0	0.75	219	40.6	43.1	217	0.0	0.0
234	Y66G_100_075ad	0.25	1.0	0.75	0.625	219	40.6	43.1	137	0.233	0.0
235	Y86G_100_087ad	0.25	1.0	0.875	0.562	142	40.6	43.1	142	0.133	0.0
236	G00B_100_075ad	0.25	1.0	0.75	0.625	150	40.6	43.1	149	0.0	0.0
237	G07B_100_075ad	0.25	1.0	0.75	0.625	159	40.6	43.1	157	0.0	0.0
238	G15B_100_075ad	0.25	1.0	0.75	0.625	169	40.6	43.1	168	0.0	0.0
239	G25B_100_075ad	0.25	1.0	0.625	1.0	180	40.6	43.1	180	0.0	0.0
240	G34B_100_075ad	0.25	1.0	0.75	0.625	191	40.6	43.1	191	0.0	0.0
241	G42B_100_075ad	0.25	1.0	0.875	1.0	201	40.6	43.1	202	0.0	0.0
242	G50B_100_075ad	0.25	1.0	0.75	0.625	210	40.6	43.1	210	0.0	0.0

Mean color difference of this page:

del



TUB material: code=rha4ta
nyn6* (CMYK)

input: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
output: 3D-linearization to *cmyk_{dd}*

1-1031130-F0 PE140-7N Page 12/22-F

input: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
output: 3D-linearization to *cmyk_{dd}*

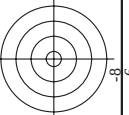
see similar files: <http://130.149.60.45/~farbmatrik/PE14/PE14.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/PE14/PE14L0FA.TXT /PS; 3D-linearization F: 3D-linearization PE14/PE14LE30FA.DAT in file (F), page 13/22

PE140-7N, Page 13/22-F

input: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
output: 3D-linearization to *cmyk^{*}_{dd}*

[illegible]



TUB material: code=rha4ta
nyn6* (CMYK)

```
input: rgb/cmyk -> rgbdd
output: 3D-linearization to cmyk*dd
```

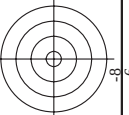
PE 140-7N, Page 14/22-F

[illegible]

n	HC*Field	rgb_Field	ic*_Field	hs*_Field	rgb*_Field	LabCh*_Field	cmyn*_sep_Field	hsn*_id	rgb*_id	LabCh*_id	delta
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
649	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
650	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
651	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
652	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
653	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
654	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
655	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
656	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
657	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
658	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
659	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
660	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
661	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
662	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
663	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
664	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
665	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
666	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
667	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
668	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
669	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
670	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
671	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
672	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
673	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
674	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
675	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
676	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
677	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
678	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
679	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
680	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
681	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
682	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
683	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
684	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
685	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
686	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
687	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
688	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
689	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
690	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
691	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
692	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
693	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
694	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
695	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
696	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
697	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
698	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
699	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
700	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
701	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
702	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
703	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
704	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
705	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
706	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
707	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
708	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
709	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
710	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
711	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
712	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
713	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
714	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
715	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
716	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
717	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
718	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
719	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
720	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
721	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
722	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
723	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
724	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
725	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
726	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
727	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0
728	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	389	1.0	0.0	0.0

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	mean_Fid	delta
729	NW_100ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
730	G50B_100.012ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
731	G50B_100.037ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
732	G50B_100.052ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
733	G50B_100.067ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
734	G50B_100.082ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
735	G50B_100.097ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
736	G50B_100.112ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
737	G50B_100.127ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
738	ROY_100.012ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
739	ROY_100.037ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
740	ROY_100.052ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
741	ROY_100.067ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
742	ROY_100.082ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
743	ROY_100.097ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
744	ROY_100.112ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
745	ROY_100.127ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
746	ROY_100.142ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
747	ROY_100.157ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
748	ROY_100.172ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
749	ROY_100.187ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
750	ROY_100.202ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
751	ROY_100.217ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
752	ROY_100.232ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
753	ROY_100.247ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
754	ROY_100.262ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
755	ROY_100.277ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
756	ROY_100.292ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
757	ROY_100.307ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
758	ROY_100.322ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
759	ROY_100.337ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
760	ROY_100.352ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
761	ROY_100.367ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
762	ROY_100.382ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
763	ROY_100.397ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
764	ROY_100.412ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
765	ROY_100.427ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
766	ROY_100.442ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
767	ROY_100.457ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
768	ROY_100.472ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
769	ROY_100.487ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
770	ROY_100.502ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
771	ROY_100.517ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
772	ROY_100.532ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
773	ROY_100.547ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
774	ROY_100.562ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
775	ROY_100.577ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
776	ROY_100.592ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
777	ROY_100.607ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
778	ROY_100.622ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
779	ROY_100.637ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
780	ROY_100.652ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
781	ROY_100.667ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
782	ROY_100.682ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
783	ROY_100.697ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
784	ROY_100.712ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
785	ROY_100.727ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
786	ROY_100.742ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
787	ROY_100.757ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
788	ROY_100.772ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
789	ROY_100.787ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
790	ROY_100.802ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
791	ROY_100.817ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
792	ROY_100.832ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
793	ROY_100.847ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
794	ROY_100.862ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
795	ROY_100.877ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
796	ROY_100.892ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
797	ROY_100.907ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
798	ROY_100.922ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
799	ROY_100.937ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
800	ROY_100.952ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
801	ROY_100.967ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
802	ROY_100.982ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
803	ROY_100.997ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
804	ROY_101.012ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
805	ROY_101.027ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
806	ROY_101.042ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
807	ROY_101.057ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
808	ROY_101.072ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0
809	ROY_101.087ad	0.875	1.0	1.0	1.0	95.4	0.0	0.0	0.0

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	hax*id	rgb*id	LabCh*id	delta
891	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	360	1.0	95.4	0.0
892	B50R_100.012ad	0.875	1.0	0.875	1.0	89.5	0.0	330	1.0	89.5	0.0
893	B50R_100.025ad	0.75	1.0	0.75	1.0	83.6	0.0	330	1.0	83.6	0.0
894	B50R_100.037ad	0.625	1.0	0.625	1.0	77.7	0.0	330	1.0	77.7	0.0
895	B50R_100.050ad	0.5	1.0	0.5	1.0	71.8	0.0	330	1.0	71.8	0.0
896	B50R_100.062ad	0.375	1.0	0.375	1.0	65.9	0.0	330	1.0	65.9	0.0
897	B50R_100.075ad	0.25	1.0	0.25	1.0	60.0	0.0	330	1.0	60.0	0.0
898	B50R_100.087ad	0.125	1.0	0.125	1.0	54.1	0.0	330	1.0	54.1	0.0
899	B50R_100.100ad	0.0	1.0	0.0	1.0	48.2	0.0	330	1.0	48.2	0.0
900	GOB_100.012ad	0.875	1.0	0.875	1.0	90.0	0.0	360	1.0	90.0	0.0
901	NW_087ad	0.875	0.875	0.875	0.875	87.5	0.0	360	1.0	87.5	0.0
902	B50R_087.012ad	0.875	0.875	0.875	0.875	79.8	0.0	330	1.0	79.8	0.0
903	B50R_087.025ad	0.875	0.875	0.875	0.875	73.9	0.0	330	1.0	73.9	0.0
904	B50R_087.037ad	0.875	0.875	0.875	0.875	68.0	0.0	330	1.0	68.0	0.0
905	B50R_087.050ad	0.875	0.875	0.875	0.875	62.1	0.0	330	1.0	62.1	0.0
906	B50R_087.062ad	0.875	0.875	0.875	0.875	56.2	0.0	330	1.0	56.2	0.0
907	B50R_087.075ad	0.875	0.875	0.875	0.875	50.3	0.0	330	1.0	50.3	0.0
908	B50R_087.087ad	0.875	0.875	0.875	0.875	44.4	0.0	330	1.0	44.4	0.0
909	GOB_100.025ad	0.75	1.0	0.75	1.0	84.5	0.0	360	1.0	84.5	0.0
910	GOB_100.037ad	0.625	1.0	0.625	1.0	78.6	0.0	360	1.0	78.6	0.0
911	B50R_075.012ad	0.75	0.875	0.75	0.875	76.0	0.0	360	1.0	76.0	0.0
912	B50R_075.025ad	0.625	0.875	0.625	0.875	70.1	0.0	360	1.0	70.1	0.0
913	B50R_075.037ad	0.5	0.875	0.5	0.875	64.2	0.0	360	1.0	64.2	0.0
914	B50R_075.050ad	0.375	0.875	0.375	0.875	58.3	0.0	360	1.0	58.3	0.0
915	B50R_075.062ad	0.25	0.875	0.25	0.875	52.4	0.0	360	1.0	52.4	0.0
916	B50R_075.075ad	0.125	0.875	0.125	0.875	46.5	0.0	360	1.0	46.5	0.0
917	GOB_100.037ad	0.75	1.0	0.75	1.0	84.5	0.0	360	1.0	84.5	0.0
918	GOB_100.050ad	0.625	1.0	0.625	1.0	78.6	0.0	360	1.0	78.6	0.0
919	GOB_100.062ad	0.5	1.0	0.5	1.0	72.7	0.0	360	1.0	72.7	0.0
920	GOB_075.012ad	0.625	0.875	0.625	0.875	74.8	0.0	360	1.0	74.8	0.0
921	GOB_075.025ad	0.625	0.875	0.625	0.875	68.9	0.0	360	1.0	68.9	0.0
922	B50R_062.012ad	0.625	0.625	0.625	0.625	66.3	0.0	360	1.0	66.3	0.0
923	B50R_062.025ad	0.625	0.625	0.625	0.625	60.4	0.0	360	1.0	60.4	0.0
924	B50R_062.037ad	0.625	0.625	0.625	0.625	54.5	0.0	360	1.0	54.5	0.0
925	B50R_062.050ad	0.625	0.625	0.625	0.625	48.6	0.0	360	1.0	48.6	0.0
926	B50R_062.062ad	0.625	0.625	0.625	0.625	42.7	0.0	360	1.0	42.7	0.0
927	GOB_100.050ad	0.5	1.0	0.5	1.0	72.7	0.0	360	1.0	72.7	0.0
928	GOB_087.037ad	0.5	0.875	0.5	0.875	69.4	0.0	360	1.0	69.4	0.0
929	GOB_075.025ad	0.5	0.75	0.5	0.75	63.5	0.0	360	1.0	63.5	0.0
930	GOB_062.012ad	0.5	0.625	0.5	0.625	57.6	0.0	360	1.0	57.6	0.0
931	NW_050ad	0.5	0.5	0.5	0.5	55.6	0.0	360	1.0	55.6	0.0
932	B50R_050.012ad	0.5	0.375	0.5	0.375	50.6	0.0	360	1.0	50.6	0.0
933	B50R_050.025ad	0.5	0.25	0.5	0.25	44.7	0.0	360	1.0	44.7	0.0
934	B50R_050.037ad	0.5	0.125	0.5	0.125	38.8	0.0	360	1.0	38.8	0.0
935	B50R_050.050ad	0.5	0.0	0.5	0.0	32.9	0.0	360	1.0	32.9	0.0
936	GOB_100.062ad	0.375	1.0	0.375	1.0	68.9	0.0	360	1.0	68.9	0.0
937	GOB_087.050ad	0.375	0.875	0.375	0.875	63.0	0.0	360	1.0	63.0	0.0
938	GOB_075.037ad	0.375	0.75	0.375	0.75	57.1	0.0	360	1.0	57.1	0.0
939	GOB_062.025ad	0.375	0.625	0.375	0.625	51.2	0.0	360	1.0	51.2	0.0
940	GOB_050.012ad	0.375	0.5	0.375	0.5	45.3	0.0	360	1.0	45.3	0.0
941	NW_037ad	0.375	0.375	0.375	0.375	43.4	0.0	360	1.0	43.4	0.0
942	B50R_037.012ad	0.375	0.375	0.375	0.375	40.9	0.0	360	1.0	40.9	0.0
943	B50R_037.025ad	0.375	0.375	0.375	0.375	35.0	0.0	360	1.0	35.0	0.0
944	B50R_037.037ad	0.375	0.375	0.375	0.375	29.1	0.0	360	1.0	29.1	0.0
945	GOB_100.075ad	0.25	1.0	0.25	1.0	62.8	0.0	360	1.0	62.8	0.0
946	GOB_087.062ad	0.25	0.875	0.25	0.875	56.9	0.0	360	1.0	56.9	0.0
947	GOB_075.050ad	0.25	0.75	0.25	0.75	51.0	0.0	360	1.0	51.0	0.0
948	GOB_062.037ad	0.25	0.625	0.25	0.625	45.1	0.0	360	1.0	45.1	0.0
949	GOB_050.025ad	0.25	0.5	0.25	0.5	39.2	0.0	360	1.0	39.2	0.0
950	GOB_037.012ad	0.25	0.375	0.25	0.375	37.3	0.0	360	1.0	37.3	0.0
951	NW_025ad	0.25	0.25	0.25	0.25	35.4	0.0	360	1.0	35.4	0.0
952	B50R_025.012ad	0.25	0.25	0.25	0.25	31.2	0.0	360	1.0	31.2	0.0
953	B50R_025.025ad	0.25	0.25	0.25	0.25	25.3	0.0	360	1.0	25.3	0.0
954	GOB_100.087ad	0.125	1.0	0.125	1.0	57.3	0.0	360	1.0	57.3	0.0
955	GOB_087.075ad	0.125	0.875	0.125	0.875	51.4	0.0	360	1.0	51.4	0.0
956	GOB_075.062ad	0.125	0.75	0.125	0.75	45.5	0.0	360	1.0	45.5	0.0
957	GOB_062.050ad	0.125	0.625	0.125	0.625	39.6	0.0	360	1.0	39.6	0.0
958	GOB_050.037ad	0.125	0.5	0.125	0.5	33.7	0.0	360	1.0	33.7	0.0
959	GOB_037.025ad	0.125	0.375	0.125	0.375	31.8	0.0	360	1.0	31.8	0.0
960	GOB_025.012ad	0.125	0.25	0.125	0.25	25.9	0.0	360	1.0	25.9	0.0
961	NW_012ad	0.125	0.125	0.125	0.125	24.0	0.0	360	1.0	24.0	0.0
962	B50R_012.012ad	0.125	0.125	0.125	0.125	22.1	0.0	360	1.0	22.1	0.0
963	GOB_100.100ad	0.0	1.0	0.0	1.0	51.9	0.0	360	1.0	51.9	0.0
964	GOB_087.087ad	0.0	0.875	0.0	0.875	46.0	0.0	360	1.0	46.0	0.0
965	GOB_075.075ad	0.0	0.75	0.0	0.75	40.1	0.0	360	1.0	40.1	0.0
966	GOB_062.062ad	0.0	0.625	0.0	0.625	34.2	0.0	360	1.0	34.2	0.0
967	GOB_050.050ad	0.0	0.5	0.0	0.5	28.3	0.0	360	1.0	28.3	0.0
968	GOB_037.037ad	0.0	0.375	0.0	0.375	26.4	0.0	360	1.0	26.4	0.0
969	GOB_025.025ad	0.0	0.25	0.0	0.25	20.5	0.0	360	1.0	20.5	0.0
970	GOB_012.012ad	0.0	0.125	0.0	0.125	18.6	0.0	360	1.0	18.6	0.0
971	NW_000ad	0.0	0.0	0.0	0.0	17.7	0.0	360	1.0	17.7	0.0

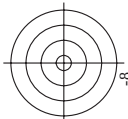


TUB material: code=rha4ta
nyn6* (CMYK)

```
input: rgb/cmyk -> rgbdd  
output: 3D-linearization to cmyk*dd
```

PE140-7N, Page 21/22-F

1-1032030-F0



TUB material: code=rha4ta
myn6* (CMYK)

input: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
output: 3D-linearization to *cmyk*_{dd}*

TUB-test chart PE14; colour rendering colors and differences, ΔE^* , 3D=1, de=0, cmyk*

PF 140-7N Page 22/22 - F

[illegible]