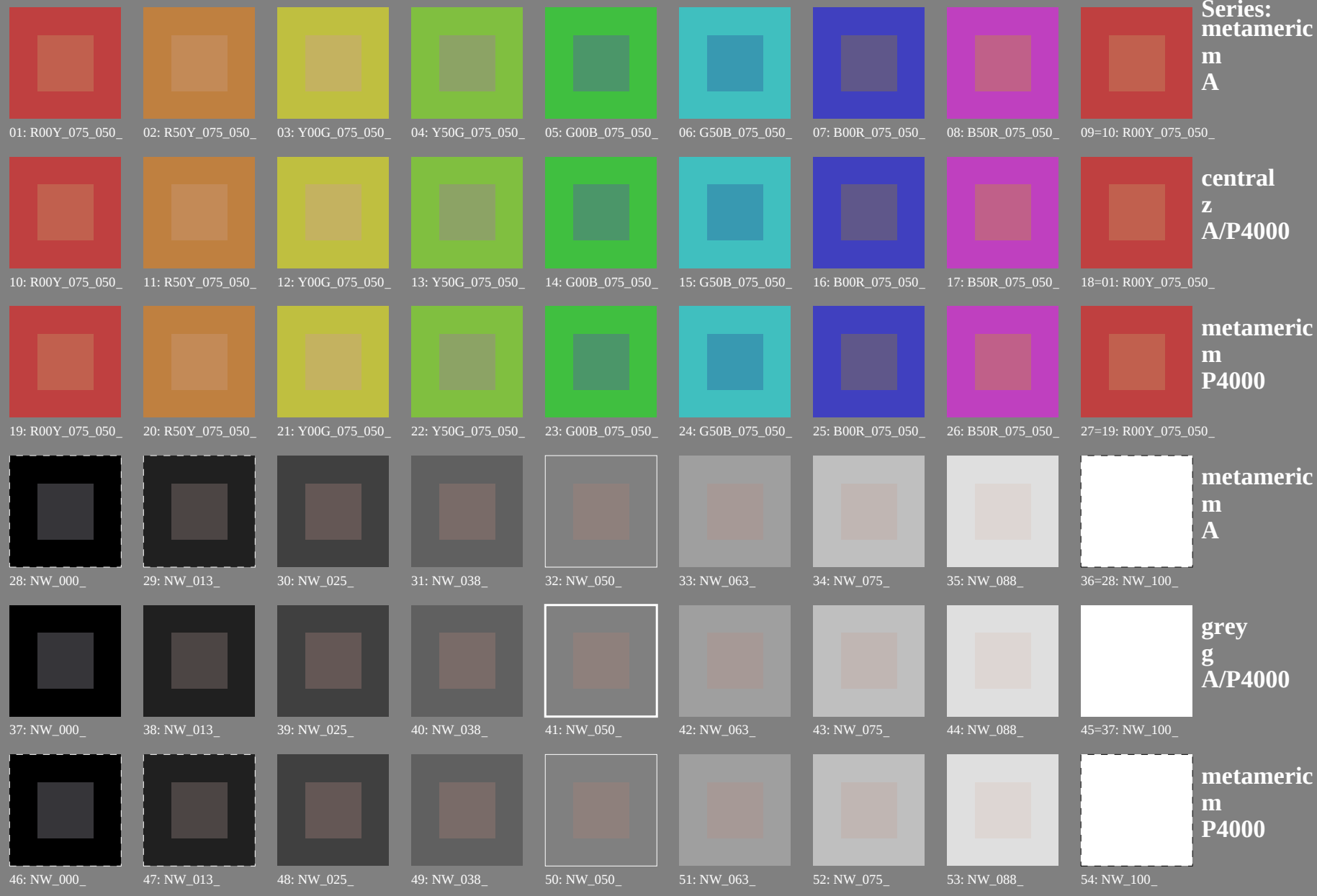
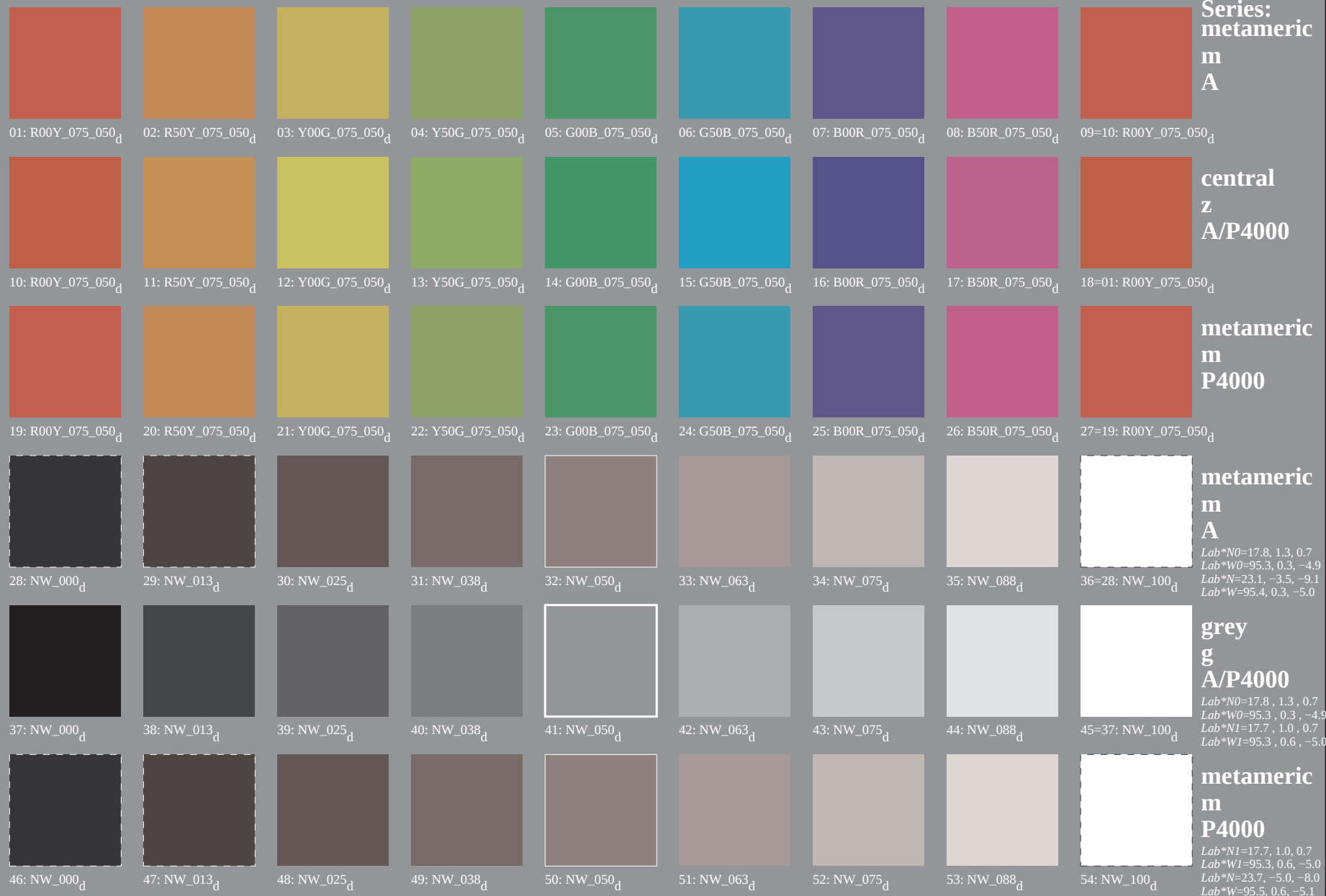


Test chart 3 for color rendering: metameric colours A and P4000; offset print (CMYK)



Test chart 3 for color rendering: metameric colours A and P4000; offset print (CMYK); *rgb*→*rgb_d*



TUB registration: 20130201-PE34/PE34L0NA.TXT /.PS
+ application for measurement of offset print output, separ

TUB material: code=rh4ta
nyn6 (CMYK)

TUB-test chart PE34; colour rendering
54 colours; metameric for A&P4000, 3D=0, de=0, *cm*yk

input: $rgb/cmyk \rightarrow rgb_d$
output: transfer to $cmyk_d$

see similar files: <http://130.149.60.45/~farbmeterik/PE34/PE34.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmeterik>

see similar files: <http://130.149.60.45/~farbmantik/PE34/PE34.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45>



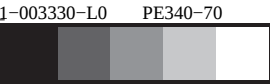
http://130.149.60.45/~farbmetrik/PE34/PE34L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 4/22



TUB-test chart PE34; colour rendering
54 colours; metameric for A&P4000, 3D=0, de=0, cmyk

input: $rgb/cmyk \rightarrow rgb_d$
output: transfer to $cmyk_d$

see similar files: <http://130.149.60.45/~farbmetrik/PE34/PE34L0NA.TXT> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



TUB registration: 20130201-PE34/PE34L0NA.TXT /.PS

TUB material: code=rha4ta

application for measurement of offset print output, separation cmyk6 (CMYK)

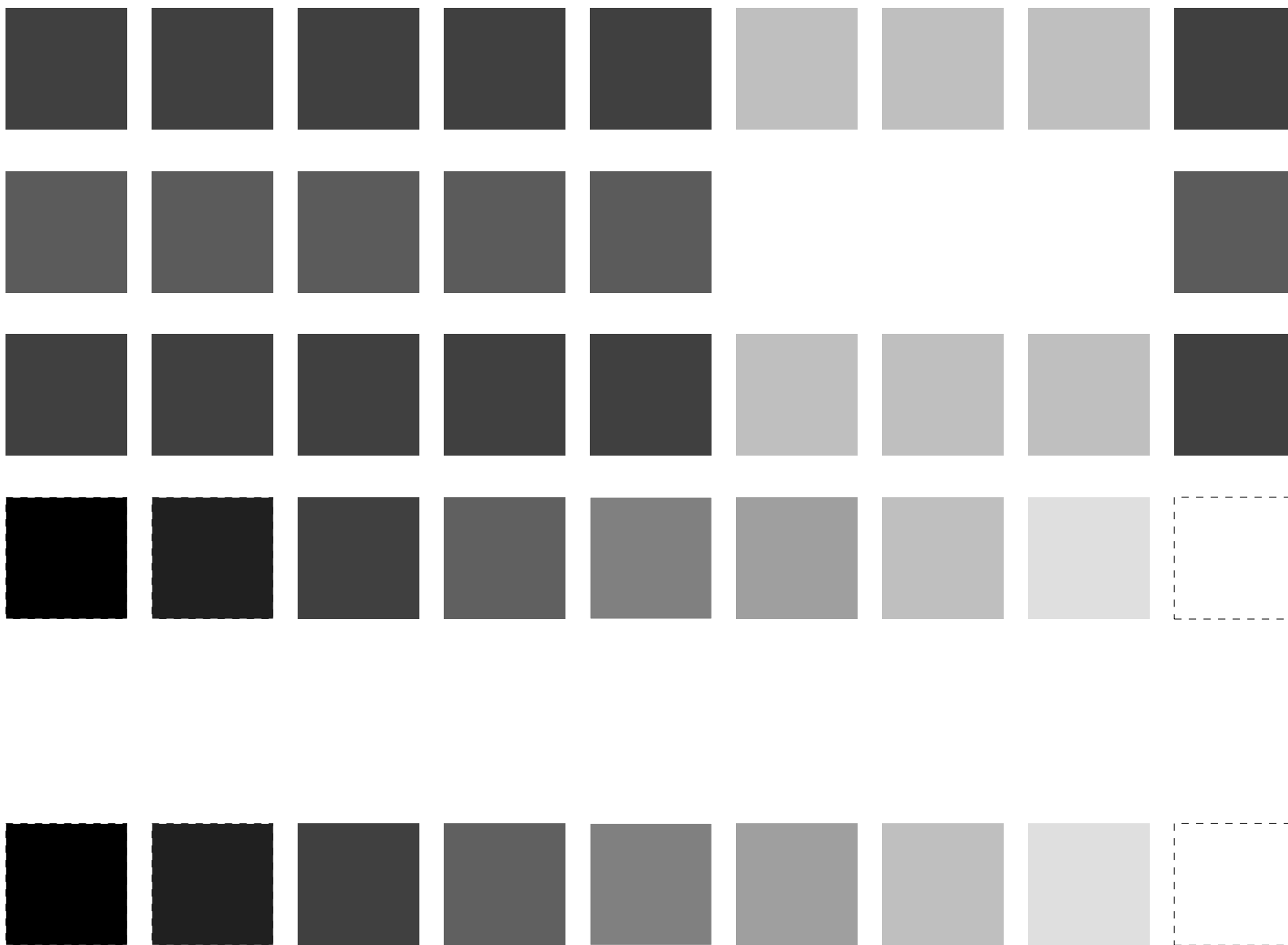
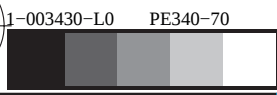
http://130.149.60.45/~farbmetrik/PE34/PE34L0NA.TXT /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 5/22

see similar files: <http://130.149.60.45/~farbmetrik/PE34/PE34.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

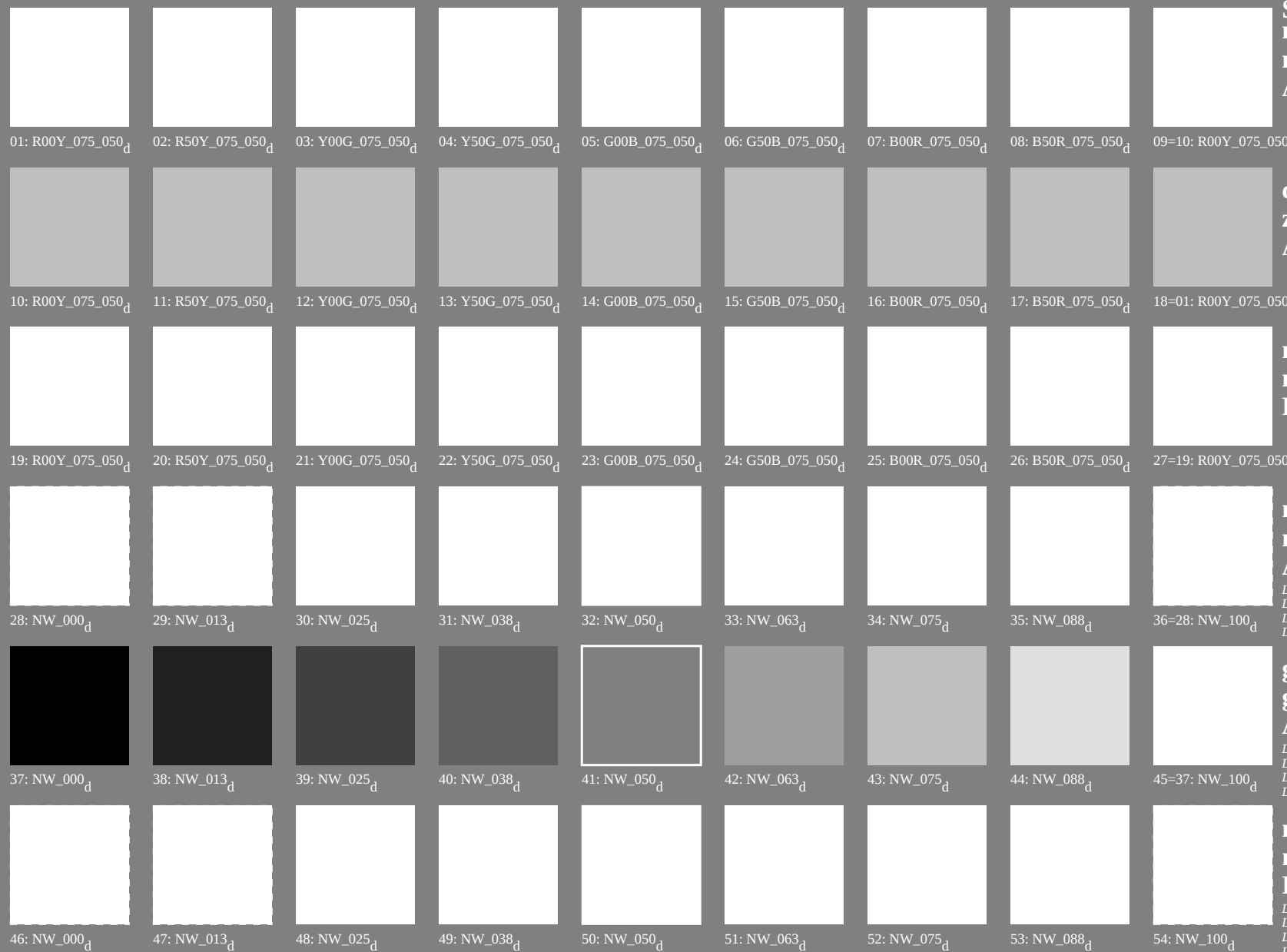
TUB-test chart PE34; colour rendering
54 colours; metameric for A&P4000, 3D=0, de=0, cmyk

input: $rgb/cmyk \rightarrow rgb_d$
output: transfer to $cmyk_d$

1-003430-E0



Test chart 3 for color rendering: metameric colours A and P4000; offset print (CMYK); $rgb \rightarrow rgb_d$



Series:
metameric
m
A

central
z
A/P4000

metameric
m
P4000

metameric
m
A

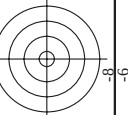
grey
g
A/P4000

metameric
m
P4000

$Lab^*N0=17.8, 1.3, 0.7$
 $Lab^*W0=95.3, 0.3, -4.9$
 $Lab^*N=23.1, -3.5, -9.1$
 $Lab^*W=95.4, 0.3, -5.0$

$Lab^*N0=17.8, 1.3, 0.7$
 $Lab^*W0=95.3, 0.3, -4.9$
 $Lab^*N1=17.7, 1.0, 0.7$
 $Lab^*W1=95.3, 0.6, -5.0$

$Lab^*N1=17.7, 1.0, 0.7$
 $Lab^*W1=95.3, 0.6, -5.0$
 $Lab^*N=23.7, -5.0, -8.0$
 $Lab^*W=95.5, 0.6, -5.1$

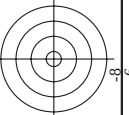


TUB material: code=rha4ta
nyn6 (CMYK)

input: $rgb/cmyk \rightarrow rgbd$
output: transfer to $cmyk_d$

TU8-test chart PE34; colour rendering colors and differences, ΔE^* , 3D=0, de=0, cmyk

Mean color difference of this page: $\Delta E^* = 2.8$



TUB material: code=rha4ta
nyn6 (CMYK)

input: $rgb/cmyk \rightarrow rgb_d$
 output: transfer to $cmyk_d$ ^L

IUB-test chart PE34; colour rendering
 colors and differences, ΔE^* , 3D=0, de=0, cm/yk

n/ HIC*Fd	rgb_Fd	tcr_Fd	hsa_Yd	rgb*Fd	LabCh*Yd	LabCh*Fd	hsaNd	DE*Yd	rgb*Nd	LabCh*Nd	Mean color difference of this page: delta E* = 4.0																		
0/648 R00Y_100_100d	1.0	0.0	1.0	1.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
1/666 R25Y_100_100d	1.0	0.25	1.0	0.5	44.0	55.0	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
2/684 R50Y_100_100d	1.0	0.5	1.0	0.5	60	62.0	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
3/702 R75Y_100_100d	1.0	0.75	1.0	0.5	76	71.8	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
4/720 Y00G_100_100d	1.0	1.0	1.0	0.5	90	80.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
5/738 Y25G_100_100d	0.75	1.0	1.0	0.5	104	84.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
6/756 Y50G_100_100d	0.5	1.0	1.0	0.5	120	90.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
7/774 Y75G_100_100d	0.25	1.0	1.0	0.5	136	96.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
8/792 G00B_100_100d	0.0	1.0	1.0	0.5	150	102.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
9/772 G00B_100_100d	0.0	1.0	1.0	0.5	150	102.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
10/768 G25B_100_100d	0.0	1.0	1.0	0.5	180	110.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
11/784 G50B_100_100d	0.0	1.0	1.0	0.5	210	118.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
12/800 G75B_100_100d	0.0	1.0	1.0	0.5	240	126.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
13/818 B00M_100_100d	0.0	1.0	1.0	0.5	270	134.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
14/836 B25R_100_100d	0.5	1.0	1.0	0.5	300	142.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
15/854 B50R_100_100d	1.0	1.0	1.0	0.5	330	150.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
16/872 B75R_100_100d	1.0	1.0	1.0	0.5	360	158.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
17/648 R00Y_100_050d	1.0	0.5	0.75	0.5	390	166.3	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
18/666 R25Y_100_050d	1.0	0.75	0.75	0.5	390	166.3	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
19/684 R50Y_100_050d	1.0	1.0	0.5	0.75	390	166.3	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
20/702 R75Y_100_050d	0.75	1.0	0.5	0.75	390	166.3	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
21/562 Y00G_100_050d	0.5	1.0	0.5	0.75	150	102.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
22/580 Y25G_100_050d	0.5	1.0	0.5	0.75	150	102.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
23/404 G00B_100_050d	0.5	1.0	1.0	0.5	270	134.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
24/368 G50B_100_050d	0.5	1.0	1.0	0.5	270	134.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
25/692 B00R_100_050d	1.0	0.5	1.0	0.5	330	150.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
26/688 R00Y_100_050d	1.0	0.5	1.0	0.5	390	166.3	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
27/506 R00Y_075_050d	0.75	0.25	0.75	0.5	390	166.3	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
28/524 R50Y_075_050d	0.75	0.25	0.75	0.5	60	62.0	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
29/542 Y00G_075_050d	0.75	0.75	0.25	0.5	90	71.8	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
30/380 Y50G_075_050d	0.5	0.75	0.25	0.5	120	90.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
31/218 G00B_075_050d	0.25	0.75	0.25	0.5	150	102.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
32/222 G50B_075_050d	0.25	0.75	0.25	0.5	210	118.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
33/186 B00R_075_050d	0.25	0.75	0.25	0.5	270	134.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
34/510 B50R_075_050d	0.75	0.25	0.75	0.5	330	150.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
35/506 R00Y_075_050d	0.75	0.25	0.75	0.5	390	166.3	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
36/324 R00Y_050_050d	0.5	0.0	0.5	0.25	390	166.3	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
37/342 R50Y_050_050d	0.5	0.25	0.5	0.25	60	62.0	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
38/360 Y00G_050_050d	0.5	0.5	0.5	0.25	90	71.8	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
39/198 Y50G_050_050d	0.25	0.5	0.5	0.25	120	90.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
40/36 G00B_050_050d	0.0	0.5	0.5	0.25	150	102.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
41/40 G50B_050_050d	0.0	0.5	0.5	0.25	210	118.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
42/4 B00R_050_050d	0.0	0.5	0.5	0.25	270	134.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
43/328 B50R_050_050d	0.5	0.0	0.5	0.25	330	150.5	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9	1.0	0.0	0.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
44/324 R00Y_050_050d	0.5	0.0	0.5																										

n-j	HIC-Fd	rgb-Fd	lca-Fd	h ₅ -Fd	rgb ⁺ -Fd	LabCh ⁺ -Fd	LabCh ⁺ -Fd	rgb ⁺ -Fd	DF ⁺ -Fd	h ₅ Nd	rgb ⁺ -Nd	LabCh ⁺ -Nd	LabCh ⁺ -Nd
1	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	NW_0012_0124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	BO0R_025_0524	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	BO0R_037_0374	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	BO0R_050_0504	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	BO0R_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	BO0R_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	BO0R_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	BO0R_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	BO0R_012_0124	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	G50B_025_0254	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	G50B_037_0374	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	G88B_050_0504	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	G88B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	G92B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	G92B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	G94B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	G00B_025_0254	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	G25B_025_0254	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	G25B_037_0374	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	G50B_037_0374	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	G50B_050_0504	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	G50B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	G84B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	G86B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	G88B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	G00B_037_0374	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	G15B_037_0374	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	G34B_037_0374	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	G61B_050_0504	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	G61B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	G69B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	G69B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	G91B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	G01B_025_0254	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	G25B_050_0504	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	G25B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	G38B_050_0504	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	G38B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	G50B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	G50B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	G50B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	G75B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	G00B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	G00B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	G00B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	G19B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48	G30B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	G40B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	G50B_062_0624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	G57B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	G63B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53	G68B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	G00B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	G07B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56	G15B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	G25B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58	G34B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	G42B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	G50B_075_0754	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	G56B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62	G61B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
63	G00B_087_0874	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	G06B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	G13B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	G20B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67	G29B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68	G36B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	G43B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70	G50B_087_0874	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	G55B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72	G00B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
73	G05B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	G11B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	G18B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76	G25B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77	G32B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	G38B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79	G44B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	G50B_100_1004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TUB material: code=rha4ta
myn6 (CMYK)

input: *rgb/cmyk* → *rgb_d*
output: transfer to *cmyk_d*

1-0031030-F0	PE340-7N Page 11/22-F	 TUB-test chart PE34; colour rendering colors and differences, ΔE^*, 3D=0, de=0, <i>cmYk</i> input: <i>rgb/cmyk</i> → <i>rgba</i> output: transfer to <i>cmYk_d</i> 
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TUB-test chart PE34; colour rendering colors and differences, ΔE^* , 3D=0, de=0, cmyk

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1-0031030-FO



TUB material: code=rha4ta
nyn6 (CMYK)

input: *rgb/cmyk* → *rgb*
output: transfer to *cmyk*

30-F0

	HIC*Pd	rgb*Pd	rac*Pd	h3a*Pd	rgb*Pd	LabCH*Pd	rgb*Pd	LabCH*Pd	rgb*Pd	DE**Pd	h3a*Pd	rgb*Pd	LabCH*Pd
43	R00Y_037_037d	0.375	0.0	0.375	0.0	32.0	25.0	39.9	31.2	38.7	41.1	25.4	33.9
44	R18Y_037_037d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
45	B65R_037_037d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
46	B50R_037_037d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
47	B38R_050_050d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
48	B38R_062_062d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
49	B25R_075_075d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
50	B20R_087_087d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
51	R18Y_037_037d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
52	R31Y_037_037d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
53	R00Y_037_025d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
54	R00Y_037_025d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
55	B50R_037_025d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
56	B50R_037_025d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
57	B25R_062_050d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
58	B19R_075_062d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
59	B19R_087_075d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
60	B19R_087_075d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
61	B19R_087_075d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
62	B50R_037_037d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
63	R65Y_037_037d	0.375	0.0	0.375	0.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
64	R00Y_037_012d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
65	R00Y_037_012d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
66	B50R_037_012d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
67	B50R_037_012d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
68	B19R_075_062d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
69	B19R_087_075d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
70	B19R_087_075d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
71	B19R_087_075d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
72	Y00G_037_025d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
73	Y00G_037_025d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
74	NW_037d	0.375	0.125	0.375	0.125	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
75	R00R_062_025d	0.375	0.375	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
76	R00R_062_025d	0.375	0.375	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
77	B00R_087_050d	0.375	0.375	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
78	B00R_087_050d	0.375	0.375	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
79	Y23G_050_050d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
80	Y31G_050_037d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
81	Y50G_050_025d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
82	G00B_050_012d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
83	G00B_050_012d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
84	G48R_075_037d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
85	G84R_075_037d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
86	G88B_087_050d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
87	G88B_087_050d	0.375	0.5	0.5	0.5	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
88	Y38G_062_062d	0.375	0.625	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
89	Y38G_062_062d	0.375	0.625	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
90	Y68G_062_037d	0.375	0.625	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
91	G00B_062_025d	0.375	0.625	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
92	G25B_062_025d	0.375	0.625	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
93	G65B_075_037d	0.375	0.625	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
94	G65B_075_037d	0.375	0.625	0.625	0.625	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
95	G00B_100_062d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
96	Y50G_075_075d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
97	Y61G_075_062d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
98	Y61G_075_062d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
99	G00B_075_037d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
100	G13B_075_037d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
101	G13B_075_037d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
102	G34B_075_037d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
103	G50B_075_037d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
104	G61B_087_050d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
105	G61B_087_050d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
106	G61B_087_050d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
107	G61B_087_050d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
108	G61B_087_050d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
109	Y81G_087_062d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
110	Y81G_087_062d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
111	G11B_087_050d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
112	G25B_087_050d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
113	G38B_087_050d	0.375	0.75	0.75	0.75	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
114	G50B_100_062d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
115	Y73G_100_100d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
116	Y73G_100_100d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
117	Y85G_100_075d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
118	G00B_100_062d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
119	G00B_100_062d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
120	G00B_100_062d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
121	G30B_100_062d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
122	G40B_100_062d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9
123	G50B_100_062d	0.375	1.0	1.0	1.0	32.1	25.1	39.9	31.2	38.7	29.7	31.0	33.9

Mean color difference of this page:

delta E** = 14.6

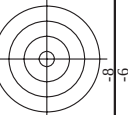
see similar files: <http://130.149.60.45/~farbmatrik/PE34/PE34.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/PE34/PE34L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 13/22

TUB-test chart PE34; colour rendering colors and differences, ΔE^* , $3D=0$, $de=0$, *cmYk*

n	HIC* Fe	rgb^*Fe	Icd^*Fe	$\text{hs}_\text{c}^*\text{Fe}$	rgb^*Fe	LabCh^*Fe	LabCh^*Fe	rgb^*Fe	LabCh^*Fe	LabCh^*Fe	DB^*Fe	$\text{hs}_\text{a}^*\text{Fe}$	rgb^*Fe	LabCh^*Fe	LabCh^*Fe	DB^*Fe	$\text{hs}_\text{a}^*\text{Fe}$	rgb^*Fe	LabCh^*Fe																																																																																																																																																																																																																																																																																														
324	R05Y_050_050d	0.5	0.0	0.5	0.5	0.0	36.8	33.3	27.9	43.5	39.9	0.5	0.0	0.0	38.8	38.4	31.7	49.8	39.5	6.6	389	1.0	0.0	55.7	66.7	55.8	87.0	39.9																																																																																																																																																																																																																																																																																					
325	R26Y_050_050d	0.5	0.0	0.125	0.5	0.0	0.116	36.9	33.4	22.5	40.3	33.9	0.5	0.0	0.125	39.1	38.6	24.2	45.5	32.0	5.8	377	1.0	0.0	0.233	56.0	66.9	45.0	80.7																																																																																																																																																																																																																																																																																				
326	R26Y_050_050d	0.5	0.0	0.25	0.5	0.0	0.25	36.8	33.7	15.0	36.9	24.0	0.5	0.0	0.25	39.1	39.2	14.7	41.9	20.5	5.9	360	1.0	0.0	0.5	55.9	67.5	30.1	73.0																																																																																																																																																																																																																																																																																				
327	B61R_050_050d	0.5	0.0	0.375	0.5	0.0	0.383	36.9	34.0	8.0	35.0	13.3	0.5	0.0	0.375	39.6	39.7	6.2	40.2	9.6	6.2	342	1.0	0.0	0.766	56.0	68.1	16.1	70.0																																																																																																																																																																																																																																																																																				
328	B50R_050_050d	0.5	0.0	0.5	0.5	0.0	0.5	36.9	34.2	3.9	34.5	6.6	0.5	0.0	0.5	39.2	40.1	1.2	40.1	1.7	6.8	330	1.0	0.0	1.0	56.0	68.5	7.9	69.0																																																																																																																																																																																																																																																																																				
329	B40R_062_062d	0.5	0.0	0.625	0.5	0.0	0.625	37.7	38.1	-0.3	38.1	359.4	0.5	0.0	0.625	41.0	43.7	-2.4	43.8	356.8	6.8	320	1.0	0.0	0.816	0.0	1.0	49.6	61.0																																																																																																																																																																																																																																																																																				
330	B34R_075_075d	0.5	0.0	0.75	0.5	0.0	0.75	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.75	42.1	46.5	-4.3	47.0	352.2	4.5	311	1.0	0.0	0.683	0.0	1.0	47.8	57.1																																																																																																																																																																																																																																																																																				
331	B29R_087_087d	0.5	0.0	0.875	0.5	0.0	0.875	41.4	45.2	-10.8	46.5	346.4	0.5	0.0	0.875	42.6	48.4	-11.5	49.7	346.5	3.4	305	1.0	0.0	0.583	0.0	1.0	44.8	51.6																																																																																																																																																																																																																																																																																				
332	B25R_100_100d	0.5	0.0	1.0	1.0	0.0	1.0	42.1	47.7	-16.4	50.5	340.9	0.5	0.0	1.0	42.1	47.7	-16.4	50.5	340.9	0.0	300	0.5	0.0	0.0	42.1	47.7	-16.4	50.5																																																																																																																																																																																																																																																																																				
333	R23Y_050_050d	0.5	0.0	0.5	0.5	0.0	0.5	39.9	26.8	31.1	41.0	49.1	0.5	0.0	0.5	42.1	47.7	35.7	45.5	51.7	6.4	42	1.0	0.233	0.0	62.0	53.6	62.0	82.0																																																																																																																																																																																																																																																																																				
334	R23Y_050_050d	0.5	0.0	1.0	1.0	0.0	1.0	39.9	26.8	31.1	41.0	49.1	0.5	0.0	1.0	42.1	47.7	35.7	45.5	51.7	6.4	42	1.0	0.0	0.0	62.0	53.6	62.0	82.0																																																																																																																																																																																																																																																																																				
335	R18Y_050_037d	0.5	0.125	0.5	0.375	0.312	39.0	35.0	12.4	41.7	25.0	0.5	0.125	0.5	44.1	28.6	16.7	33.0	29.5	4.6	371	1.0	0.0	0.316	56.0	67.1	40.7	78.5																																																																																																																																																																																																																																																																																					
336	B65R_050_037d	0.5	0.125	0.5	0.375	0.312	34.9	35.0	15.2	29.4	31.2	0.5	0.125	0.5	44.1	28.6	16.7	33.0	29.5	4.6	371	1.0	0.0	0.0	56.0	67.1	40.7	78.5																																																																																																																																																																																																																																																																																					
337	B50R_050_037d	0.5	0.125	0.5	0.375	0.312	33.0	35.0	15.2	29.4	31.2	0.5	0.125	0.5	44.1	28.6	16.7	33.0	29.5	4.6	371	1.0	0.0	0.0	56.0	67.1	40.7	78.5																																																																																																																																																																																																																																																																																					
338	B38R_062_050d	0.5	0.125	0.5	0.375	0.312	33.0	35.0	15.2	29.4	31.2	0.5	0.125	0.5	44.1	28.6	16.7	33.0	29.5	4.6	371	1.0	0.0	0.0	56.0	67.1	40.7	78.5																																																																																																																																																																																																																																																																																					
339	B38R_062_050d	0.5	0.125	0.5	0.375	0.312	33.0	35.0	15.2	29.4	31.2	0.5	0.125	0.5	44.1	28.6	16.7	33.0	29.5	4.6	371	1.0	0.0	0.0	56.0	67.1	40.7	78.5																																																																																																																																																																																																																																																																																					
340	B20R_100_075d	0.5	0.125	0.5	0.375	0.312	30.7	35.0	15.2	29.4	31.2	0.5	0.125	0.5	44.1	28.6	16.7	33.0	29.5	4.6	371	1.0	0.0	0.0	56.0	67.1	40.7	78.5																																																																																																																																																																																																																																																																																					
341	B20R_100_075d	0.5	0.125	0.5	0.375	0.312	30.7	35.0	15.2	29.4	31.2	0.5	0.125	0.5	44.1	28.6	16.7	33.0	29.5	4.6	371	1.0	0.0	0.0	56.0	67.1	40.7	78.5																																																																																																																																																																																																																																																																																					
342	R50Y_050_037d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
343	R31Y_050_037d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
344	R00Y_050_025d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
345	R00Y_050_025d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
346	B54R_062_037d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
347	B54R_062_037d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
348	B54R_062_037d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
349	B54R_062_037d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
350	B54R_062_037d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
351	B15R_100_075d	0.5	0.25	0.5	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.25	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
352	R65Y_050_050d	0.5	0.375	0.5	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
353	R65Y_050_050d	0.5	0.375	0.5	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
354	R00Y_050_012d	0.5	0.375	0.5	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
355	B50R_062_025d	0.5	0.375	0.5	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
356	B50R_062_025d	0.5	0.375	0.5	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
357	B15R_075_037d	0.5	0.375	0.5	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
358	B15R_075_037d	0.5	0.375	0.5	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
359	B09R_100_062d	0.5	0.375	0.5	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.375	40.3	42.8	-4.5	43.1	353.9	0.5	0.0	0.0	0.0	40.3	42.8	-4.5	43.1																																																																																																																																																																																																																																																																																					
360	Y00G_050_050d	0.5	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	

n	H1C*Fd	rgb-Fd	icL-Fd	hsa-Fd	rgb*Fd	LabCh*Fd	LabCh*Fd	DF*Fd	hsaFd	rgb*Fd	LabCh*Fd	LabCh*Fd											
486	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	50.0	41.8	65.2	39.9	0.0	47.1	53.8	4.7	389	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
487	R35Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	50.1	36.7	65.2	39.9	0.0	47.1	53.8	4.6	382	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
488	R18Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	50.3	36.7	65.2	39.9	0.0	47.1	53.8	4.6	382	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
489	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	50.6	22.5	55.4	24.0	0.0	47.1	53.8	4.6	371	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
490	B65R, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	50.9	15.2	53.2	16.6	0.0	47.1	53.8	4.6	348	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
491	B57R, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	9.7	52.1	10.8	0.0	47.1	53.8	4.6	337	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
492	B40R, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.4	5.9	51.7	6.6	0.0	47.1	53.8	4.6	330	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
493	B43R, 0.87, 0.87	0.75	0.0	0.0	0.0	46.3	51.3	5.3	53.3	35.4	0.0	47.1	53.8	4.6	322	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
494	B38R, 1.00, 1.00	0.75	0.0	0.0	0.0	46.3	51.1	-0.6	61.0	35.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
495	R15Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.1	48.0	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
496	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	41.8	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
497	R31Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	39.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
498	R11Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	35.3	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
499	B69R, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	28.8	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
500	B59R, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	24.4	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
501	B50R, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	18.8	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
502	B42R, 0.87, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	14.8	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
503	B36R, 1.00, 0.87	0.75	0.0	0.0	0.0	46.3	51.2	11.8	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
504	R18Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	9.7	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
505	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
506	R26Y, 0.75, 0.90	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
507	R26Y, 0.75, 0.90	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
508	B61R, 0.75, 0.90	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
509	B61R, 0.75, 0.90	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
510	B30R, 1.00, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
511	B34R, 1.00, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
512	B30Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
513	B30Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
514	R38Y, 0.75, 0.62	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
515	R23Y, 0.75, 0.50	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
516	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
517	R18Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
518	B65R, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
519	B65R, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
520	B30R, 0.87, 0.50	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
521	B30R, 1.00, 0.62	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
522	R68Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
523	R61Y, 0.75, 0.62	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
524	R50Y, 0.75, 0.50	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
525	R31Y, 0.75, 0.37	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
526	R00Y, 0.75, 0.25	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
527	R00Y, 0.75, 0.25	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
528	B50R, 0.75, 0.25	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
529	B34R, 0.87, 0.37	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
530	B23R, 1.00, 0.50	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0	47.1	53.8	4.6	317	1.0	0.0	0.0	55.7	66.7	55.8	87.0	39.9
531	R85Y, 0.75, 0.75	0.75	0.0	0.0	0.0	46.3	51.2	8.9	62.9	45.4	0.0												



TUB material: code=rha4ta
nyn6 (CMYK)

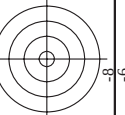
TUB-test chart PE34; colour rendering colors and differences, ΔE^* , 3D=0, de=0, cmyk

1-0031630-F0
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input: $rgb/cmyk \rightarrow rgbd$
output: transfer to $cmyk_d$

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1-0031630-F0

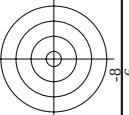


TUB material: code=rha4ta
nyn6 (CMYK)

input: *rgb/cmyk* → *rgb*_d
output: transfer to *cmyk*_d

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[illegible]

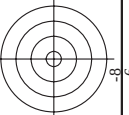


TUB material: code=rha4ta
nyn6 (CMYK)

input: $rgb/cmyk \rightarrow rgbd$
output: transfer to $cmyk_d$

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	HC ^a F _{td}	rgb ^a F _{td}	ic ^a F _{td}	ha ^a F _{td}	rgb ^a F _{td}	LabCh ^a F _{td}	LabCh ^a F _{td}	DE ^a F _{td}	h _{max} ^a F _{td}	rgb ^a F _{td}	LabCh ^a F _{td}	DE ^a F _{td}	h _{max} ^a F _{td}	rgb ^a F _{td}	LabCh ^a F _{td}	DE ^a F _{td}	h _{max} ^a F _{td}	delta E* = 7.0
91	NW_100d	1.0	1.0	1.0	360	1.0	95.3	0.0	0.0	0.0	95.3	0.0	0.0	1.0	1.0	1.0	360	0.0
92	B50R_100.012d	1.0	0.875	1.0	0.125	0.937	330	1.0	0.0	8.6	6.6	1.0	0.875	1.0	0.875	1.0	360	0.0
93	B50R_100.025d	1.0	0.875	1.0	0.25	0.875	330	1.0	0.0	17.2	6.6	1.0	0.875	1.0	0.875	1.0	360	0.0
94	B50R_100.037d	1.0	0.875	1.0	0.375	0.812	330	1.0	0.0	25.8	6.6	1.0	0.875	1.0	0.875	1.0	360	0.0
95	B50R_100.050d	1.0	0.5	1.0	0.5	0.75	330	1.0	0.0	34.5	6.6	1.0	0.5	1.0	0.5	1.0	360	0.0
96	B50R_100.062d	1.0	0.375	1.0	0.625	0.687	330	1.0	0.0	43.1	6.6	1.0	0.375	1.0	0.375	1.0	360	0.0
97	B50R_100.075d	1.0	0.25	1.0	0.75	0.625	330	1.0	0.0	51.7	6.6	1.0	0.25	1.0	0.25	1.0	360	0.0
98	B50R_100.087d	1.0	0.125	1.0	0.875	0.562	330	1.0	0.0	60.3	6.6	1.0	0.125	1.0	0.125	1.0	360	0.0
99	B50R_100.100d	1.0	0.0	1.0	1.0	0.5	330	1.0	0.0	69.0	6.6	1.0	0.0	1.0	0.0	1.0	360	0.0
100	NW_087d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	146	166.3
101	B50R_087.012d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	7.5	1.0	0.875	0.875	1.0	0.875	1.0	146	166.3
102	B50R_087.025d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	15.0	0.875	0.875	0.875	1.0	0.875	1.0	146	166.3
103	B50R_087.037d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	22.5	0.875	0.875	0.875	1.0	0.875	1.0	146	166.3
104	B50R_087.050d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	30.1	0.875	0.875	0.875	1.0	0.875	1.0	146	166.3
105	B50R_087.062d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	37.7	0.875	0.875	0.875	1.0	0.875	1.0	146	166.3
106	B50R_087.075d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	45.3	0.875	0.875	0.875	1.0	0.875	1.0	146	166.3
107	B50R_087.087d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	52.9	0.875	0.875	0.875	1.0	0.875	1.0	146	166.3
108	B50R_087.100d	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	60.5	0.875	0.875	0.875	1.0	0.875	1.0	146	166.3
109	G00B_100.025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	146	166.3
110	G00B_100.050d	0.75	0.875	1.0	0.875	0.875	360	0.75	0.875	15.0	0.75	0.875	1.0	0.75	0.875	1.0	146	166.3
111	NW_075d	0.75	0.875	0.75	0.875	0.875	360	0.75	0.875	30.1	0.75	0.875	1.0	0.75	0.875	1.0	146	166.3
112	B50R_075.012d	0.75	0.625	0.75	0.625	0.625	330	0.75	0.625	8.6	0.6	1.0	0.625	0.75	0.625	1.0	146	166.3
113	B50R_075.025d	0.75	0.625	0.75	0.625	0.625	330	0.75	0.625	17.2	0.6	1.0	0.625	0.75	0.625	1.0	146	166.3
114	B50R_075.037d	0.75	0.625	0.75	0.625	0.625	330	0.75	0.625	25.8	0.6	1.0	0.625	0.75	0.625	1.0	146	166.3
115	B50R_075.050d	0.75	0.625	0.75	0.625	0.625	330	0.75	0.625	34.5	0.6	1.0	0.625	0.75	0.625	1.0	146	166.3
116	B50R_075.062d	0.75	0.625	0.75	0.625	0.625	330	0.75	0.625	43.1	0.6	1.0	0.625	0.75	0.625	1.0	146	166.3
117	B50R_075.075d	0.75	0.625	0.75	0.625	0.625	330	0.75	0.625	51.7	0.6	1.0	0.625	0.75	0.625	1.0	146	166.3
118	B50R_075.087d	0.75	0.625	0.75	0.625	0.625	330	0.75	0.625	60.3	0.6	1.0	0.625	0.75	0.625	1.0	146	166.3
119	G00B_100.012d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0	146	166.3
120	G00B_087.025d	0.625	0.875	0.625	0.875	0.875	360	0.625	0.875	7.5	1.0	0.625	0.875	1.0	0.625	1.0	146	166.3
121	G00B_075.012d	0.625	0.75	0.625	0.75	0.625	360	0.625	0.75	15.0	1.0	0.625	0.75	1.0	0.625	1.0	146	166.3
122	B50R_062.012d	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	30.1	1.0	0.625	0.625	1.0	0.625	1.0	146	166.3
123	B50R_062.025d	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	37.7	1.0	0.625	0.625	1.0	0.625	1.0	146	166.3
124	B50R_062.037d	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	45.3	1.0	0.625	0.625	1.0	0.625	1.0	146	166.3
125	B50R_062.050d	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	52.9	1.0	0.625	0.625	1.0	0.625	1.0	146	166.3
126	B50R_062.062d	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	60.5	1.0	0.625	0.625	1.0	0.625	1.0	146	166.3
127	G00B_100.050d	0.5	1.0	0.5	1.0	0.5	360	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	360	0.0
128	G00B_087.037d	0.5	0.875	0.5	0.875	0.875	360	0.5	0.875	8.6	0.6	1.0	0.5	0.875	1.0	0.5	360	0.0
129	G00B_075.025d	0.5	0.75	0.5	0.75	0.625	360	0.5	0.75	15.0	0.6	1.0	0.5	0.75	1.0	0.5	360	0.0
130	NW_050d	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	30.1	0.6	1.0	0.5	0.5	1.0	0.5	360	0.0
131	B50R_050.012d	0.5	0.375	0.5	0.375	0.375	360	0.5	0.375	37.7	0.6	1.0	0.375	0.5	0.375	1.0	360	0.0
132	B50R_050.025d	0.5	0.375	0.5	0.375	0.375	360	0.5	0.375	45.3	0.6	1.0	0.375	0.5	0.375	1.0	360	0.0
133	B50R_050.037d	0.5	0.375	0.5	0.375	0.375	360	0.5	0.375	52.9	0.6	1.0	0.375	0.5	0.375	1.0	360	0.0
134	B50R_050.050d	0.5	0.25	0.5	0.25	0.25	360	0.5	0.25	60.5	0.6	1.0	0.25	0.5	0.25	1.0	360	0.0
135	B50R_050.062d	0.375	1.0	0.375	1.0	0.625	360	0.375	1.0	0.375	0.6	1.0	0.625	0.375	1.0	0.375	360	0.0
136	G00B_087.050d	0.375	0.875	0.375	0.875	0.875	360	0.375	0.875	8.6	0.6	1.0	0.375	0.875	1.0	0.375	360	0.0
137	G00B_087.062d	0.375	0.875	0.375	0.875	0.875	360	0.375	0.875	15.0	0.6	1.0	0.375	0.875	1.0	0.375	360	0.0
138	G00B_087.075d	0.375	0.875	0.375	0.875	0.875	360	0.375	0.875	22.5	0.6	1.0	0.375	0.875	1.0	0.375	360	0.0
139	G00B_087.087d	0.375	0.875	0.375	0.875	0.875	360	0.375	0.875	30.1	0.6	1.0	0.375	0.875	1.0	0.375	360	0.0
140	G00B_087.100d	0.375	0.875	0.375	0.875	0.875	360	0.375	0.875	37.7	0.6	1.0	0.375	0.875	1.0	0.375	360	0.0
141	NW_037d	0.375	0.375	0.375	0.375	0.375	360	0.375	0.375	45.3	0.6	1.0	0.375	0.375	0.375	1.0	360	0.0
142	B50R_037.012d	0.375	0.25	0.375	0.375	0.375	360	0.375	0.25	52.9	0.6	1.0	0.375	0.25	0.375	1.0	360	0.0
143	B50R_037.025d	0.375	0.25	0.375	0.375	0.375	360	0.375	0.25	60.5	0.6	1.0	0.375	0.25	0.375	1.0	360	0.0
144	B50R_037.037d	0.375	0.25	0.375	0.375	0.375	360	0.375	0.25	68.1	0.6	1.0	0.375	0.25	0.375	1.0	360	0.0
145	B50R_037.050d	0.25	1.0	0.25	1.0	0.25	360	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	360	0.0
146	G00B_087.062d	0.25	0.75	0.25	0.75	0.5	360	0.25	0.75	8.6	0.6	1.0	0.25	0.75	1.0	0.25	360	0.0
147	G00B_087.075d	0.25	0.75	0.25	0.75	0.5	360	0.25	0.75	15.0	0.6	1.0	0.25	0.75	1.0	0.25	360	0.0
148	G00B_087.087d	0.25	0.75	0.25	0.75	0.5	360	0.25	0.75	22.5	0.6	1.0	0.25	0.75	1.0	0.25	360	0.0
149	G00B_087.100d	0.25	0.75	0.25	0.75	0.5	360	0.25	0.75	30.1	0.6	1.0	0.25	0.75	1.0	0.25	360	0.0
150	NW_025d	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	37.7	0.6	1.0	0.25	0.25	0.25	1.0	360	0.0
151	B50R_025.012d	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	45.3	0.6	1.0	0.25	0.25	0.25	1.0	360	0.0
152	B50R_025.025d	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	52.9	0.6	1.0	0.25	0.25	0.25	1.0	360	0.0
153	B50R_025.037d	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	60.5	0.6	1.0	0.25	0.25	0.25	1.0	360	0.0
154	B50R_025.050d	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	68.1	0.6	1.0	0.25	0.25	0.25	1.0	360	0.0
155	G00B_087.025d	0.125	0.875	0.125	0.875	0.875	360	0.125	0.875	8.6	0.6	1.0	0.125	0.875	1.0	0.125	360	0.0
156	G00B_087.037d	0.125	0.875	0.125	0.875	0.875	360	0.125	0.875	15.0	0.6	1.0	0.125	0.875	1.0	0.125	360	0.0
157	G00B_087.050d	0.125	0.875	0.125	0.875	0.875	360	0.125	0.875	22.5	0.6	1.0	0.125	0.875				



TUB material: code=rha4ta
myn6 (CMYK)

input: *rgb/cmyk* → *rgb*
output: transfer to *cmyk*

TUB-test chart PE34; colour rendering colors and differences. ΔE^* , 3D=0, de=0. *cmvk*

n	HIC ^{Fe} _{id}	rgb _{Fe} _{id}	lca _{Fe} _{id}	hsa _{Fe} _{id}	rgb ^{Fe} _{id}	LabCh ^{Fe} _{id}	rgb ^{Fe} _{id}	LabCh ^{Fe} _{id}	DE ^{Fe} _{id}	hsa ^{Fe} _{id}	rgb ^{Fe} _{id}	LabCh ^{Fe} _{id}	DE ^{Fe} _{id}	hsa ^{Fe} _{id}	rgb ^{Fe} _{id}	LabCh ^{Fe} _{id}	DE ^{Fe} _{id}	hsa ^{Fe} _{id}	rgb ^{Fe} _{id}	LabCh ^{Fe} _{id}	DE ^{Fe} _{id}	hsa ^{Fe} _{id}	
972	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_012q	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.4	0.4	66.9	1.7	360	1.0	1.0	1.0	95.3	0.0
974	NW_025q	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.7	1.0	221.7	8.2	360	1.0	1.0	1.0	95.3	0.0
975	NW_037q	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.8	0.8	209.3	9.3	360	1.0	1.0	1.0	95.3	0.0
976	NW_050q	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.6	0.6	214.0	8.5	360	1.0	1.0	1.0	95.3	0.0
977	NW_062q	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.8	0.8	210.5	7.4	360	1.0	1.0	1.0	95.3	0.0
978	NW_075q	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.5	0.5	212.2	5.7	360	1.0	1.0	1.0	95.3	0.0
979	NW_087q	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.2	0.2	219.9	4.0	360	1.0	1.0	1.0	95.3	0.0
980	NW_100q	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	85.3	0.0	360	1.0	1.0	1.0	95.3	0.0
981	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.9	1.3	360	1.0	1.0	1.0	95.3	0.0
982	NW_012q	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.4	0.6	221.5	2.8	360	1.0	1.0	1.0	95.3	0.0
983	NW_025q	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.7	1.0	221.3	8.1	360	1.0	1.0	1.0	95.3	0.0
984	NW_037q	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.6	1.0	217.4	9.4	360	1.0	1.0	1.0	95.3	0.0
985	NW_050q	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.7	0.7	195.8	8.1	360	1.0	1.0	1.0	95.3	0.0
986	NW_062q	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.6	0.6	206.5	7.2	360	1.0	1.0	1.0	95.3	0.0
987	NW_075q	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.5	0.5	214.5	5.6	360	1.0	1.0	1.0	95.3	0.0
988	NW_087q	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.2	0.2	195.4	4.1	360	1.0	1.0	1.0	95.3	0.0
989	NW_100q	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	117.9	4.1	360	1.0	1.0	1.0	95.3	0.0
990	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.3	0.9	360	1.0	1.0	1.0	95.3	0.0
991	NW_012q	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.1	0.1	220.3	2.4	360	1.0	1.0	1.0	95.3	0.0
992	NW_025q	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.7	1.1	222.0	7.9	360	1.0	1.0	1.0	95.3	0.0
993	NW_037q	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.8	0.8	216.4	9.2	360	1.0	1.0	1.0	95.3	0.0
994	NW_050q	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.6	0.6	210.7	8.0	360	1.0	1.0	1.0	95.3	0.0
995	NW_062q	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.7	0.7	213.4	7.0	360	1.0	1.0	1.0	95.3	0.0
996	NW_075q	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.5	0.5	205.0	5.2	360	1.0	1.0	1.0	95.3	0.0
997	NW_087q	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.2	0.2	201.2	3.6	360	1.0	1.0	1.0	95.3	0.0
998	NW_100q	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.1	0.1	112.9	0.1	360	1.0	1.0	1.0	95.3	0.0
999	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.8	0.7	360	1.0	1.0	1.0	95.3	0.0
1000	NW_012q	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.4	0.6	220.2	2.0	360	1.0	1.0	1.0	95.3	0.0
1001	NW_025q	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.8	1.2	223.5	7.2	360	1.0	1.0	1.0	95.3	0.0
1002	NW_037q	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.9	1.1	226.3	8.8	360	1.0	1.0	1.0	95.3	0.0
1003	NW_050q	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.7	0.7	216.9	8.0	360	1.0	1.0	1.0	95.3	0.0
1004	NW_062q	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.8	0.8	218.4	9.1	360	1.0	1.0	1.0	95.3	0.0
1005	NW_075q	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.5	0.5	211.3	5.2	360	1.0	1.0	1.0	95.3	0.0
1006	NW_087q	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.2	0.2	181.0	3.5	360	1.0	1.0	1.0	95.3	0.0
1007	NW_100q	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.1	0.1	114.6	0.1	360	1.0	1.0	1.0	95.3	0.0
1008	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63.8	2.1	360	1.0	1.0	1.0	95.3	0.0
1009	NW_012q	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.3	0.3	80.0	0.7	360	1.0	1.0	1.0	95.3	0.0
1010	NW_025q	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.5	0.5	220.1	3.7	360	1.0	1.0	1.0	95.3	0.0
1011	NW_037q	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.7	0.9	221.3	7.4	360	1.0	1.0	1.0	95.3	0.0
1012	NW_050q	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.8	1.0	220.2	8.4	360	1.0	1.0	1.0	95.3	0.0
1013	NW_062q	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.9	1.0	217.9	9.6	360	1.0	1.0	1.0	95.3	0.0
1014	NW_075q	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.7	0.7	218.2	8.7	360	1.0	1.0	1.0	95.3	0.0
1015	NW_087q	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.5	0.5	217.6	8.4	360	1.0	1.0	1.0	95.3	0.0
1016	NW_100q	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.6	0.6	217.0	8.2	360	1.0	1.0	1.0	95.3	0.0
1017	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	218.0	7.3	360	1.0	1.0	1.0	95.3	0.0
1018	NW_012q	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.4	0.6	218.0	6.1	360	1.0	1.0	1.0	95.3	0.0
1019	NW_025q	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.5	0.5	213.0	4.5	360	1.0	1.0	1.0	95.3	0.0
1020	NW_037q	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.0	0.375	0.375	0.0	0.2	0.2	211.5	4.9	360	1.0	1.0	1.0	95.3	0.0
1021	NW_050q	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.0	0.5	0.5	0.0	0.2	0.2	204.2	4.5	360	1.0	1.0	1.0	95.3	0.0
1022	NW_062q	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.0	0.625	0.625	0.0	0.0	0.0	205.3	0.0	360	1.0	1.0	1.0	95.3	0.0
1023	NW_075q	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.0	0.75	0.75	0.0	0.4	0.4	69.7	1.8	360	1.0	1.0	1.0	95.3	0.0
1024	NW_087q	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.0	0.875	0.875	0.0	0.1	0.1	103.2	0.3	360	1.0	1.0	1.0	95.3	0.0
1025	NW_100q	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.6	0.6	221.0	3.4	360	1.0	1.0	1.0	95.3	0.0
1026	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	222.8	6.9	360	1.0	1.0	1.0	95.3	0.0
1027	NW_012q	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.0	0.125	0.125	0.0	0.7	1.0	219.9	8.3	360	1.0	1.0	1.0	95.3	0.0
1028	NW_025q	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.0	0.25	0.25	0.0	0.6	0.6	220.6	9.3	360	1.0	1.0	1.0	95.3	

TUB registration: 20130201-PE34/PE34L0NA.TXT /.PS
application for measurement of offset print output, separation cmyn6 (CMYK)

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmetrik/PE34/PE34.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/PE34/PE34L0NA.TXT /.PS>; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 22/22

n	HfC*Fd	rgb_Fd	icT_Fd	h ₈ _Fd	rgb*_Fd	LabCh*_Fd	h ₈ _Fd	rgb*_Fd	LabCh*_Fd	DE*Fd	h ₈ _d	rgb*_Md	LabCh*_Md	DE*Fd	h ₈ _d	rgb*_Md	LabCh*_Md
1053	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1058	NW_013d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1059	NW_020d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1060	NW_026d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1061	NW_033d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1062	NW_040d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1063	NW_046d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1064	NW_053d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1065	NW_060d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1066	NW_066d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1067	NW_073d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1068	NW_080d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1069	NW_086d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1070	NW_093d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1071	NW_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	ROY_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1075	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1076	Y06C_100_100d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1077	B06C_100_100d	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1078	B06C_100_100d	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1079	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

Mean color difference of this page:

delta E* = 4.2

input: *rgb/cmyk* - > *rgba*
output: transfer to *cmykd*

TUB-test chart PE34; colour rendering
colors and differences, ΔE^* , 3D=0, de=0, *cmyk*

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