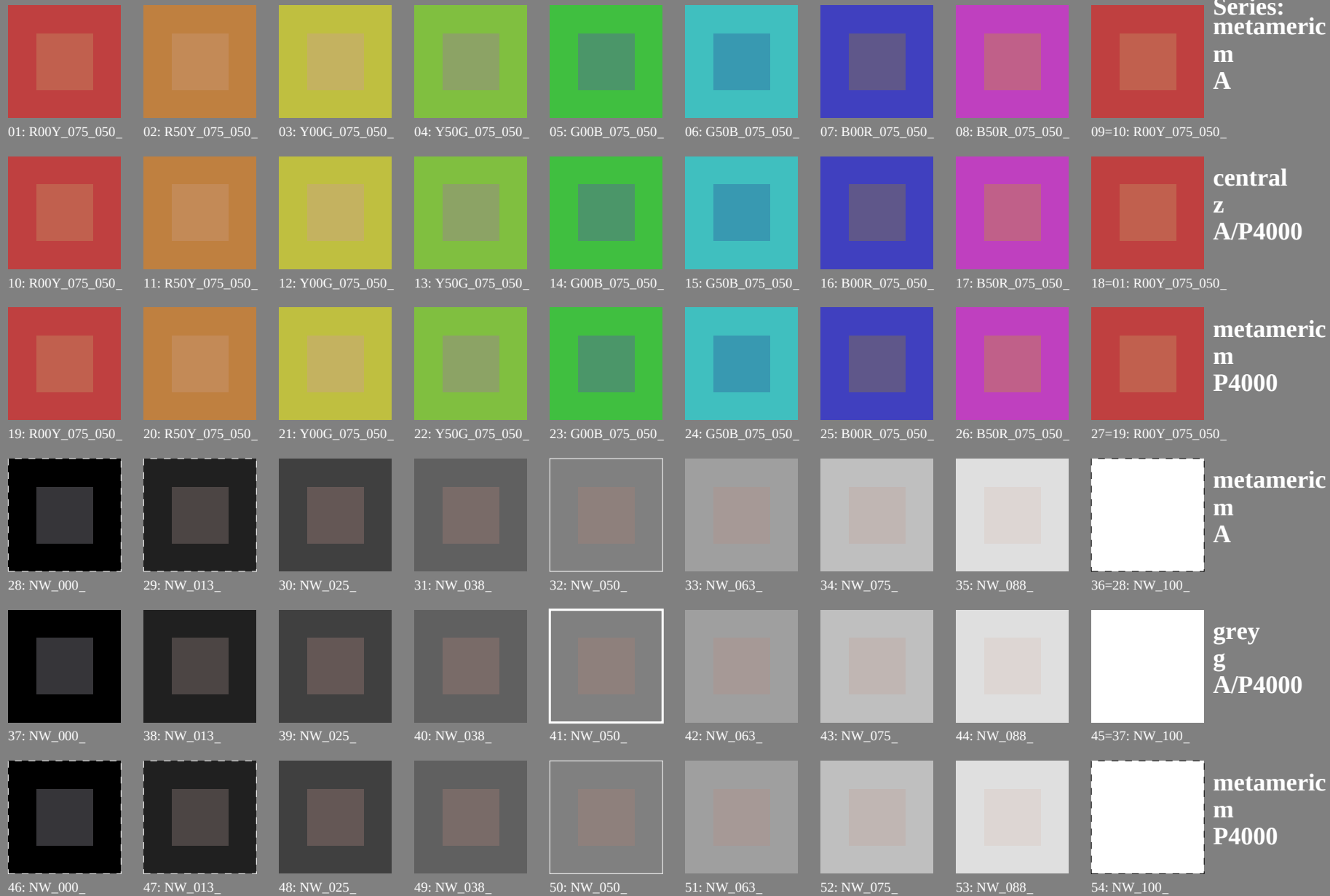


Test chart 3 for color rendering: metameric colours A and P4000; offset print (CMY0)

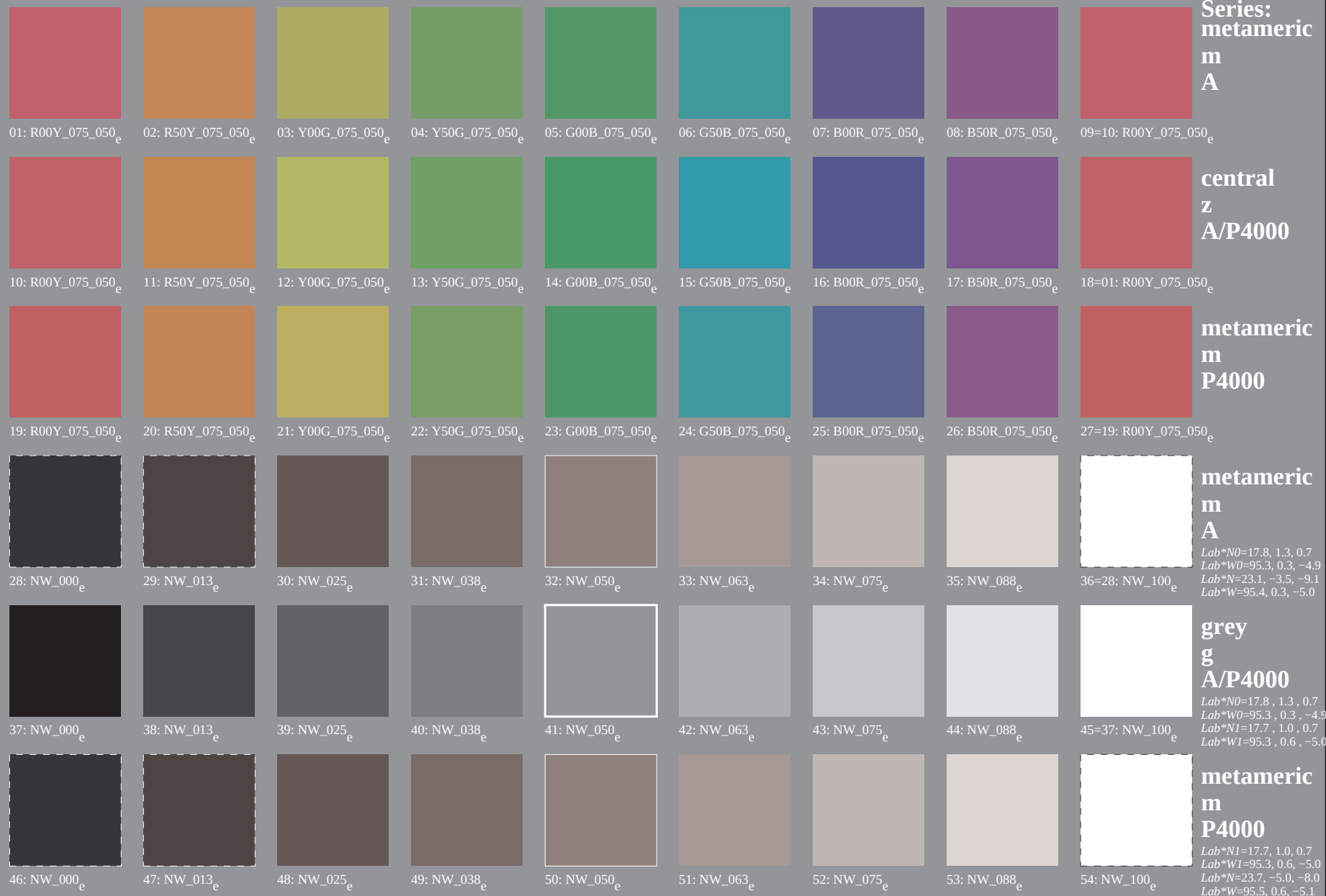


see similar files: <http://130.149.60.45/~farbmetrik/PE38/PE38L0NP.PDF> / .PS; start output
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20130201-PE38/PE38L0NP.PDF / .PS
application for measurement of offset print output

TUB material: code=rha4ta

Test chart 3 for color rendering: metameric colours A and P4000; offset print (CMY0); $rgb \rightarrow rgb_e$



see similar files: <http://130.149.60.45/~farbmetrik/PE38/PE38L0NP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

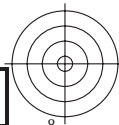
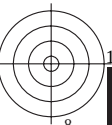
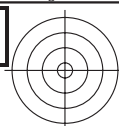
TUB registration: 20130201-PE38/PE38L0NP.PDF /.PS
application for measurement of offset print output, separation cmy0 (CMYK)
TUB material: code=rha4ta

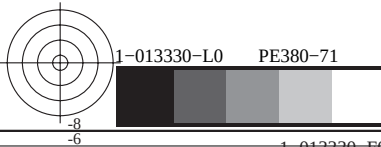
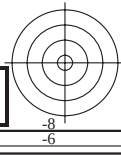
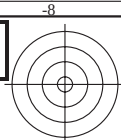
see similar files: <http://130.149.60.45/~farbmatrik/PE38/PE38.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

TUB registration: 20130201-PE38/PE38L0NP.PDF /.PS TUB material: code=rh4ta
+ application for measurement of offset print output, separation cmy0 (CMYK)

TUB-test chart PE38; colour rendering
54 colours; metameric for A&P4000, 3D=0, de=1, *cmy0*

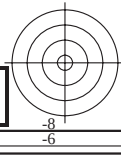
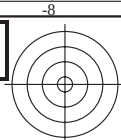
input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to $cmy0_e$





see similar files: <http://130.149.60.45/~farbmetrik/PE38/PE38L0NP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

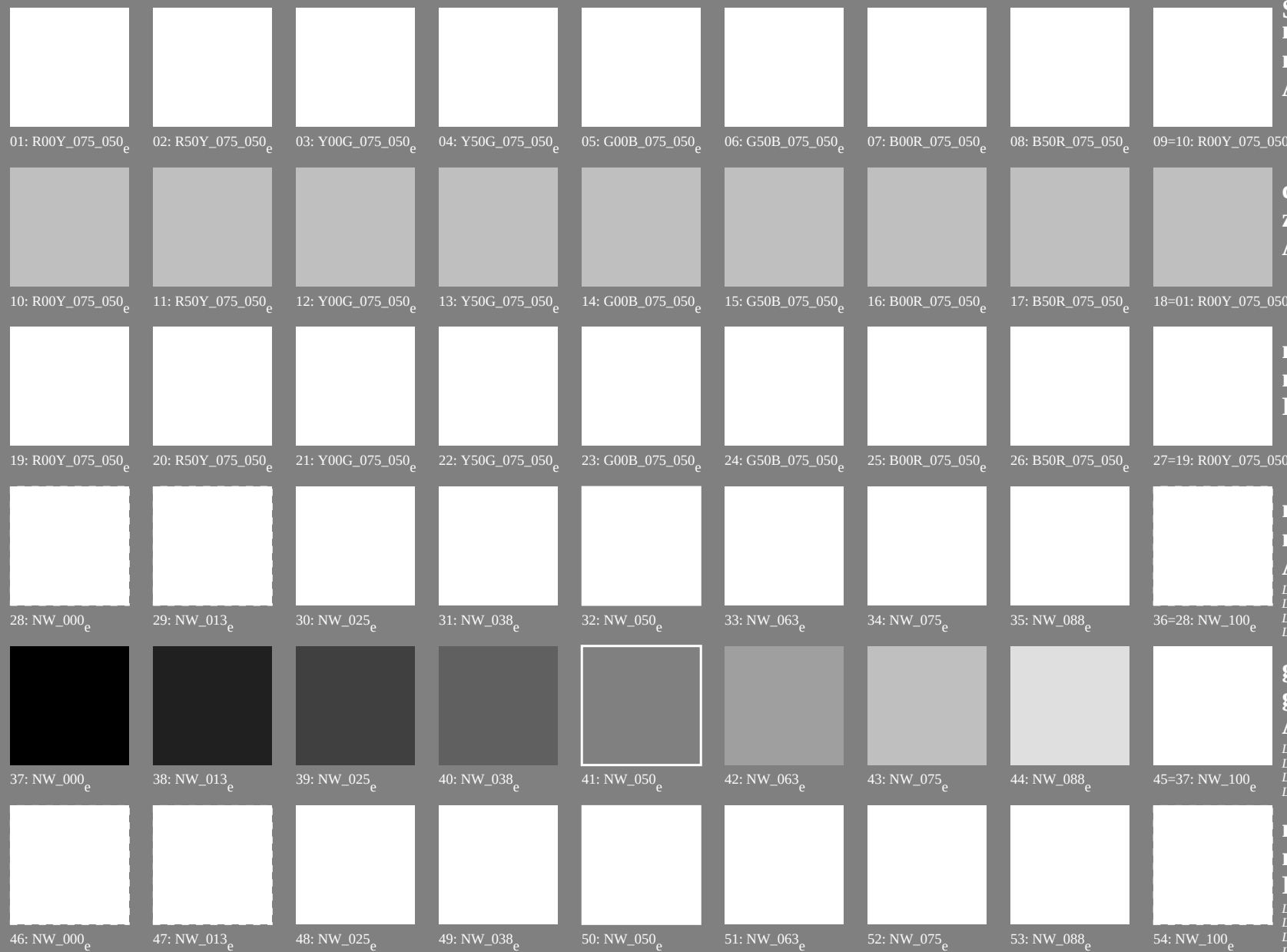




see similar files: <http://130.149.60.45/~farbmetrik/PE38/PE38L0NP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



Test chart 3 for color rendering: metameric colours A and P4000; offset print (CMY0); *rgb*→*rgb_e*



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*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
ny0 (CMYK)

input: *rgb/cmyk* → *rgb*_e
output: transfer to *cmy*₀

PE380-7N, Page 7/22-F

[illegible]

<http://130.149.60.45/~farbmatrik/PE38/PE38LONP.PDF> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 8/22

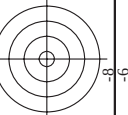
n/f		HfC*Fe	rgb_Fe	ic_Fe	hs_Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsM*E	rgb*Me	LabCH*Me	559	675	321	748	25.4
0/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100e	1.0	0.25	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100e	1.0	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100e	1.0	0.75	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00C_100_100e	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/738	Y25C_100_100e	0.75	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/756	Y50C_100_100e	0.5	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/774	Y75C_100_100e	0.25	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/792	G00B_100_100e	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/792	G25B_100_100e	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/776	G50B_100_100e	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/840	G75B_100_100e	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/840	G90B_100_100e	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B00M_100_100e	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100e	0.5	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/656	B50R_100_100e	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100e	1.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/608	R00Y_100_050e	1.0	0.5	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/706	R50Y_100_050e	1.0	0.75	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00C_100_050e	1.0	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/560	Y50C_100_050e	0.75	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/460	G00B_100_050e	0.5	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/460	G25B_100_050e	0.5	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/460	G50B_100_050e	0.5	1.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_050e	1.0	0.5	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050e	1.0	0.5	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/506	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
28/524	R50Y_075_050e	0.75	0.5	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
29/542	Y00C_075_050e	0.75	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
30/380	Y50C_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
31/218	G00B_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
32/222	G50B_075_050e	0.25	0.75	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
33/186	B00R_075_050e	0.25	0.25	0.75	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
34/510	B50R_075_050e	0.75	0.25	0.75	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
35/506	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
36/324	R00Y_050_050e	0.5	0.0	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
37/342	R50Y_050_050e	0.5	0.25	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
38/360	Y00C_050_050e	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
39/198	Y50C_050_050e	0.25	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
40/360	G00B_050_050e	0.0	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
41/400	G50B_050_050e	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
42/4	B00R_050_050e	0.0	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
43/324	B50R_050_050e	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
44/324	R00Y_050_050e	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45/0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_038e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/455	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/46	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/66	NW_088e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53/728	NW_100e	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	1.0

Mean color difference of this page:

delta E* = 13.2

input: rgb/cmyk -> rgbe
output: transfer to cmy0e

TUB-test chart PE38; colour rendering
colors and differences, ΔE^* , 3D=0, de=1, cmy0



TUB material: code=rha4ta
ny0 (CMYK)

input: *rgb/cmyk* → *rgb*_e
output: transfer to *cmy*_{0e}

[illegible][illegible]

see similar files: <http://130.149.60.45/~farbmatrik/PE38/PE38.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

see similar files: <http://130.149.60.45/~farbmatrik/PE38/PE38.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/PE38/PE38LONP.PDF /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 10/22

TUB-test chart PE38; colour rendering colors and differences ΔE^* , $3D=0$ $de=1$ $cmv0$

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

[illegible]

see similar files: <http://130.149.60.45/~farbmatrik/PE38/PE38.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

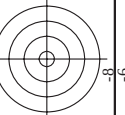
http://130.149.60.45/~farbmatrik/PE38/PE38LONP.PDF /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 11/22

TTUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de=1, $cmY0$

input: *rgb/cmyk* $\rightarrow$ *rgb*
output: transfer to *cmy* θ_e

[illegible]

Mean color difference of this page:



TUB material: code=rha4ta
ny0 (CMYK)

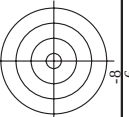
input: *rgb/cmyk* → *rgb*
output: transfer to *cmy* θ_e

TUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de=1, cmy0

PE380-7N, Page 12/22-F

1-0131130-F0

n	HfC+Fe	rgb+Fe	ict+Fe	hsa+Fe	rgb+Fe	LabCh+Fe	LabCh+Fe	hsa+Fe	rgb+Fe	DE+Fe	LabCh+Fe	hsa+Fe	rgb+Fe	1.0	0.0	0.0465	55.9	66.2	32.1	74.8	25.4
243	R10Y_037_037e	0.375	0.0	0.375	0.375	0.187	371	390	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	
244	R10Y_037_037e	0.375	0.0	0.375	0.375	0.187	371	390	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	
245	B6R_037_037e	0.375	0.0	0.375	0.375	0.187	349	349	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	34.6	
246	B6R_037_037e	0.375	0.0	0.375	0.375	0.187	349	349	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	34.6	
247	B3R_050_050e	0.375	0.0	0.375	0.375	0.187	349	349	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	34.6	
248	B3R_062_062e	0.375	0.0	0.625	0.625	0.312	307	307	16.8	-22.5	16.8	-22.5	16.8	-22.5	16.8	-22.5	16.8	-22.5	16.8	30.8	
249	B2R_075_075e	0.375	0.0	0.75	0.75	0.375	295	295	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	30.1	
250	B2R_087_087e	0.375	0.0	0.875	0.875	0.437	295	295	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	30.1	
251	B1R_100_100e	0.375	0.0	1.0	1.0	0.5	292	292	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	29.5	
252	R31Y_037_037e	0.375	0.0	0.375	0.375	0.187	49	49	25.4	22.7	25.4	22.7	25.4	22.7	25.4	22.7	25.4	22.7	25.4	46.6	
253	R10Y_037_037e	0.375	0.0	0.375	0.375	0.187	371	390	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	25.4	46.6	
254	R10Y_037_037e	0.375	0.0	0.375	0.375	0.187	371	390	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	25.4	38.7	25.4	46.6	
255	B3R_050_050e	0.375	0.0	0.375	0.375	0.187	349	349	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	-4.6	19.4	34.6	
256	B3R_062_062e	0.375	0.0	0.625	0.625	0.312	307	307	16.8	-22.5	16.8	-22.5	16.8	-22.5	16.8	-22.5	16.8	-22.5	16.8	30.8	
257	B1R_087_087e	0.375	0.0	0.875	0.875	0.437	295	295	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	30.1	
258	B1R_087_087e	0.375	0.0	0.875	0.875	0.437	295	295	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	-29.6	14.0	30.1	
259	B1R_100_100e	0.375	0.0	1.0	1.0	0.5	292	292	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	29.5	
260	B1R_100_100e	0.375	0.0	1.0	1.0	0.5	292	292	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	-43.2	12.0	29.5	
261	R8Y_037_037e	0.375	0.0	0.375	0.375	0.187	71	71	39.0	18.7	39.0	18.7	39.0	18.7	39.0	18.7	39.0	18.7	39.0	46.6	
262	R8Y_037_037e	0.375	0.0	0.375	0.375	0.187	71	71	39.0	18.7	39.0	18.7	39.0	18.7							



TUB material: code=rha4ta
ny0 (CMYK)

A target diagram consisting of three concentric circles. A horizontal line and a vertical line intersect at the center, dividing the target into four quadrants. The top-right quadrant is shaded gray.

input: $rgb/cmyk \rightarrow rgbe$
output: transfer to $cmy\theta_e$

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[illegible]

http://130.149.60.45/~farbmeterik/PE38/PE38LONP.PDF /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 14/22

TUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de=1, cmy0

HIC ^{Fe}	rgb ^{Fe}	icl ^{Fe}	hsa ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	LabCh ^{Fe}	rgb ^{Fe}	DE ^{Fe}	hsa ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	LabCh ^{Fe}								
R00Y_062_062a	0.625	0.0	0.625	0.0	0.29	41.6	42.2	20.1	46.7	25.4	0.625	0.0	43.1	45.8	38.0	55.5	67.5	32.1	74.8	25.4
R00Y_062_062b	0.625	0.0	0.625	0.0	0.481	41.7	42.5	10.1	43.7	13.2	0.625	0.0	0.125	43.0	45.9	38.0	55.5	67.5	32.1	74.8
R00Y_062_062c	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062d	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062e	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062f	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062g	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062h	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062i	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062j	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062k	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062l	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062m	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062n	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062o	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062p	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062q	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062r	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062s	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7	38.4	359.8	0.625	0.0	0.25	43.2	46.5	38.0	55.5	67.5	32.1	74.8
R00Y_062_062t	0.625	0.0	0.625	0.0	0.625	35.9	38.4	-5.7												

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TUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de



TUB material: code=rha4ta
ny0 (CMYK)

TUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de=1, *cmv0*
input: *rgb/cmyk* - > *rgbe*
output: transfer to *cmv0e*

I-0131430-F0

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TUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de=1, $cm y0$

input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to $cm y0_e$

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TUB material: code=rha4ta
ny0 (CMYK)

TTUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de=1, *cmy0*

TTUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de=1, cmY0

n	HIC ^{Fe}	rgb^{Fe}	τc^{Fe}	h_{α}^{Fe}	rgb^{Fe}	$LabCh^{Fe}$	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$	DE^{Fe}	h_{α}^{Fe}	rgb^{Fe}	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$
648	R08Y_100_100e	1.0	0.5	390	74.8	32.1	55.7	66.7	55.7	39.9	362	1.0	0.0	0.465	55.9
649	R38Y_100_100e	1.0	0.0	383	21.6	11.9	55.8	66.8	50.2	87.0	36.9	1.0	0.0	0.657	67.5
650	R26Y_100_100e	1.0	0.0	376	11.9	69.3	0.0	0.0	66.8	50.8	28.6	1.0	0.0	0.465	55.9
651	R13Y_100_100e	1.0	0.5	368	62.7	0.0	0.0	0.0	66.9	44.3	33.6	1.0	0.0	0.081	56.1
652	R00Y_100_100e	1.0	0.5	360	0.910	0.0	0.0	0.0	67.1	37.6	32.1	1.0	0.0	0.901	0.0
653	R68Y_100_100e	1.0	0.0	352	56.2	-7.7	0.0	0.0	67.5	29.2	37.4	1.0	0.0	0.659	0.0
654	B61R_100_100e	1.0	0.0	344	53.6	-49.4	0.0	0.0	67.7	24.0	40.6	1.0	0.0	0.627	0.0
655	B55R_100_100e	1.0	0.5	337	48.4	-15.8	0.0	0.0	68.0	16.7	31.0	1.0	0.0	0.513	0.0
656	B50R_100_100e	1.0	0.0	330	44.1	-20.3	0.0	0.0	68.3	13.8	40.4	1.0	0.0	0.436	0.0
657	R11Y_100_100e	1.0	0.0	330	39.8	-24.3	0.0	0.0	68.5	6.6	47.3	1.0	0.0	0.369	0.0
658	R00Y_100_100e	1.0	0.0	330	32.6	0.0	0.0	0.0	68.7	6.6	47.3	1.0	0.0	0.256	0.0
659	R36Y_100_100e	1.0	0.125	382	65.0	56.7	0.0	0.0	68.9	84.4	16.6	1.0	0.0	0.684	55.9
660	R23Y_100_100e	1.0	0.125	374	60.9	59.4	0.0	0.0	69.3	47.2	27.6	1.0	0.0	0.465	55.9
661	R08Y_100_100e	1.0	0.125	366	60.9	59.8	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.096	0.0
662	B70R_100_100e	1.0	0.125	355	54.8	52.3	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.728	0.0
663	B63R_100_100e	1.0	0.125	355	53.2	-2.1	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.662	0.0
664	B56R_100_100e	1.0	0.125	346	48.9	43.5	0.0	0.0	69.8	21.4	63.5	1.0	0.0	0.542	0.0
665	B50R_100_100e	1.0	0.125	338	46.8	39.1	0.0	0.0	69.8	19.7	33.8	1.0	0.0	0.436	0.0
666	R23Y_100_100e	1.0	0.125	338	43.9	34.8	0.0	0.0	69.8	9.4	60.9	1.0	0.0	0.369	0.0
667	R13Y_100_100e	1.0	0.0	348	0.0	0.0	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.033	0.0
668	R00Y_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.217	55.9
669	R38Y_100_100e	1.0	0.25	391	60.9	58.5	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.081	55.9
670	R18Y_100_100e	1.0	0.25	381	56.1	25.4	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.071	55.9
671	R00Y_100_100e	1.0	0.75	367	49.6	3.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.959	0.0
672	B65R_100_100e	1.0	0.75	360	41.7	-5.8	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.369	0.0
673	B57R_100_100e	1.0	0.75	349	38.8	-9.2	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.585	0.0
674	B50R_100_100e	1.0	0.75	340	34.0	-14.3	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.448	51.7
675	R38Y_100_100e	1.0	0.0	383	21.6	11.9	55.8	66.8	50.2	87.0	36.9	1.0	0.0	0.657	67.5
676	R26Y_100_100e	1.0	0.0	376	11.9	69.3	0.0	0.0	66.8	50.8	28.6	1.0	0.0	0.465	55.9
677	R13Y_100_100e	1.0	0.5	368	62.7	0.0	0.0	0.0	67.1	37.6	32.1	1.0	0.0	0.081	56.1
678	R00Y_100_100e	1.0	0.5	360	0.910	0.0	0.0	0.0	67.5	29.2	37.4	1.0	0.0	0.659	0.0
679	R68Y_100_100e	1.0	0.0	352	56.2	-7.7	0.0	0.0	67.7	24.0	40.6	1.0	0.0	0.627	0.0
680	B61R_100_100e	1.0	0.0	344	53.6	-49.4	0.0	0.0	67.9	16.7	31.0	1.0	0.0	0.513	0.0
681	B55R_100_100e	1.0	0.5	337	48.4	-15.8	0.0	0.0	68.1	13.8	40.4	1.0	0.0	0.436	0.0
682	B50R_100_100e	1.0	0.0	330	44.1	-20.3	0.0	0.0	68.3	13.8	40.4	1.0	0.0	0.369	0.0
683	R11Y_100_100e	1.0	0.0	330	39.8	-24.3	0.0	0.0	68.5	6.6	47.3	1.0	0.0	0.256	0.0
684	R00Y_100_100e	1.0	0.0	330	32.6	0.0	0.0	0.0	68.7	6.6	47.3	1.0	0.0	0.096	0.0
685	R36Y_100_100e	1.0	0.125	382	65.0	56.7	0.0	0.0	68.9	84.4	16.6	1.0	0.0	0.465	55.9
686	R23Y_100_100e	1.0	0.125	374	60.9	59.4	0.0	0.0	69.3	47.2	27.6	1.0	0.0	0.369	0.0
687	R08Y_100_100e	1.0	0.125	366	60.9	59.8	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.033	0.0
688	B70R_100_100e	1.0	0.125	355	54.8	52.3	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.217	55.9
689	B63R_100_100e	1.0	0.125	355	53.2	-2.1	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.081	55.9
690	B56R_100_100e	1.0	0.125	346	48.9	43.5	0.0	0.0	69.8	21.4	63.5	1.0	0.0	0.096	0.0
691	B50R_100_100e	1.0	0.125	338	46.8	39.1	0.0	0.0	69.8	19.7	33.8	1.0	0.0	0.465	55.9
692	R23Y_100_100e	1.0	0.125	338	43.9	34.8	0.0	0.0	69.8	9.4	60.9	1.0	0.0	0.369	0.0
693	R13Y_100_100e	1.0	0.0	348	0.0	0.0	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.071	55.9
694	R00Y_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.033	0.0
695	R38Y_100_100e	1.0	0.25	391	60.9	58.5	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.217	55.9
696	R18Y_100_100e	1.0	0.25	381	56.1	25.4	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.081	55.9
697	R00Y_100_100e	1.0	0.75	367	49.6	3.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.096	0.0
698	B65R_100_100e	1.0	0.75	360	41.7	-5.8	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.465	55.9
699	B57R_100_100e	1.0	0.75	349	38.8	-9.2	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.369	0.0
700	B50R_100_100e	1.0	0.75	340	34.0	-14.3	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.559	67.5
701	R38Y_100_100e	1.0	0.0	383	21.6	11.9	55.8	66.8	50.2	87.0	36.9	1.0	0.0	0.657	67.5
702	R26Y_100_100e	1.0	0.0	376	11.9	69.3	0.0	0.0	66.8	50.8	28.6	1.0	0.0	0.465	55.9
703	R13Y_100_100e	1.0	0.5	368	62.7	0.0	0.0	0.0	67.1	37.6	32.1	1.0	0.0	0.081	56.1
704	R00Y_100_100e	1.0	0.5	360	0.910	0.0	0.0	0.0	67.5	29.2	37.4	1.0	0.0	0.659	0.0
705	R68Y_100_100e	1.0	0.0	352	56.2	-7.7	0.0	0.0	67.7	24.0	40.6	1.0	0.0	0.627	0.0
706	B61R_100_100e	1.0	0.0	344	53.6	-49.4	0.0	0.0	67.9	16.7	31.0	1.0	0.0	0.513	0.0
707	B55R_100_100e	1.0	0.5	337	48.4	-15.8	0.0	0.0	68.1	13.8	40.4	1.0	0.0	0.436	0.0
708	B50R_100_100e	1.0	0.0	330	44.1	-20.3	0.0	0.0	68.3	13.8	40.4	1.0	0.0	0.369	0.0
709	R11Y_100_100e	1.0	0.0	330	39.8	-24.3	0.0	0.0	68.5	6.6	47.3	1.0	0.0	0.256	0.0
710	R00Y_100_100e	1.0	0.0	330	32.6	0.0	0.0	0.0	68.7	6.6	47.3	1.0	0.0	0.096	0.0
711	R36Y_100_100e	1.0	0.125	382	65.0	56.7	0.0	0.0	68.9	84.4	16.6	1.0	0.0	0.465	55.9
712	R23Y_100_100e	1.0	0.125	374	60.9	59.4	0.0	0.0	69.3	47.2	27.6	1.0	0.0	0.369	0.0
713	R08Y_100_100e	1.0	0.125	366	60.9	59.8	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.033	0.0
714	B70R_100_100e	1.0	0.125	355	54.8	52.3	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.217	55.9
715	B63R_100_100e	1.0	0.125	355	53.2	-2.1	0.0	0.0	69.6	38.0	37.4	1.0	0.0	0.081	55.9
716	B56R_100_100e	1.0	0.125	346	48.9	43.5	0.0	0.0	69.8	21.4	63.5	1.0	0.0	0.096	0.0
717	B50R_100_100e	1.0	0.125	338	46.8	39.1	0.0	0.0	69.8	19.7	33.8	1.0	0.0	0.465	55.9
718	R23Y_100_100e	1.0	0.125	338	43.9	34.8	0.0	0.0	69.8	9.4	60.9	1.0	0.0	0.369	0.0
719	R13Y_100_100e	1.0	0.0	348	0.0	0.0	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.071	55.9
720	R00Y_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.033	0.0
721	Y00G_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.217	55.9
722	Y00G_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.081	55.9
723	Y00G_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.033	0.0
724	Y00G_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.217	55.9
725	Y00G_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.081	55.9
726	Y00G_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.033	0.0
727	Y00G_100_100e	1.0	0.125	348	56.5	56.7	0.0	0.0	69.8	4.4	60.9	1.0	0.0	0.217	55.9
728	NW_100e	1.0	1.0	360	0.0	0.0	0.0	0.0	95.3	0.0	0.0	1.0	1.0	1.0	95.3

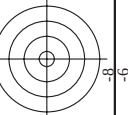
Mean color difference of this page:

$\Delta E^* = 16.6$

OF 380-7N Page 17/27 - E

1-0131630-EO

see similar files: <http://130.149.60.45/~farbmatrik/PE38/PE38.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>



TUB material: code=rha4ta
ny0 (CMYK)

TUB-test chart PE38; colour rendering colors and differences, ΔE^* , 3D=0, de=1, cmv0

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see similar files: <http://130.149.60.45/~farbmetrik/PE38/PE38.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

n	HC*Fe	rgb_Fe	icL_Fe	hsa_Fa	rgb_Fe	LabCh*Fe	LabCh*Fe	rgb**Fe	DF**Fe	hsa_Fe	rgb**Fe	LabCh**Fe
972	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
974	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
975	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
976	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
977	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
978	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
979	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
980	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
981	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
983	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
984	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
985	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
986	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
987	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
988	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
989	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
990	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
991	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
992	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
993	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
994	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
995	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
996	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
997	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
998	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
999	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1000	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1001	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1002	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1003	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1004	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1005	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1006	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1007	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1008	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1009	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1010	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1011	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1012	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1013	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1014	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1015	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1016	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1017	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1018	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1019	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1020	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1021	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1022	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1023	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1024	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1025	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1026	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1028	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1029	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1030	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1031	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1032	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1033	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1034	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1035	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1036	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1037	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1038	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1039	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1040	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1041	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1042	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1043	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1044	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1045	NW_012e	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1046	NW_025e	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1047	NW_037e	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1048	NW_050e	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1049	NW_062e	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1050	NW_075e	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1051	NW_087e	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1052	NW_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

n	HC*Fe	rgb*Fe	icL*Fe	hsa_Fa	rgb*Fe	LabCh*Fe	LabCh*Fe	rgb*Fe	DE*Fe	hsa_Me	rgb*Me	LabCh*Me	LabCh*Me
1053	NW_086e	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_093e	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_100e	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_000e	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_006e	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_013e	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_020e	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_026e	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_033e	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_040e	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_046e	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_053e	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_060e	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_066e	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_073e	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_080e	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_086e	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_093e	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_100e	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_000e	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	ROXY_100_100e	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	Y00C_100_100e	0.0	1.0	1.0	1.0	0.5	32.1	71.0	216.9	49.7	32.1	71.0	216.9
1075	Y00C_100_100e	0.0	1.0	1.0	1.0	0.5	32.1	71.0	216.9	49.7	32.1	71.0	216.9
1076	Y00C_100_100e	0.0	1.0	1.0	1.0	0.5	32.1	71.0	216.9	49.7	32.1	71.0	216.9
1077	Y00C_100_100e	0.0	1.0	1.0	1.0	0.5	32.1	71.0	216.9	49.7	32.1	71.0	216.9
1078	Y00C_100_100e	0.0	1.0	1.0	1.0	0.5	32.1	71.0	216.9	49.7	32.1	71.0	216.9
1079	Y00C_100_100e	0.0	1.0	1.0	1.0	0.5	32.1	71.0	216.9	49.7	32.1	71.0	216.9

Mean color difference of this page:

delta E* = 7.9