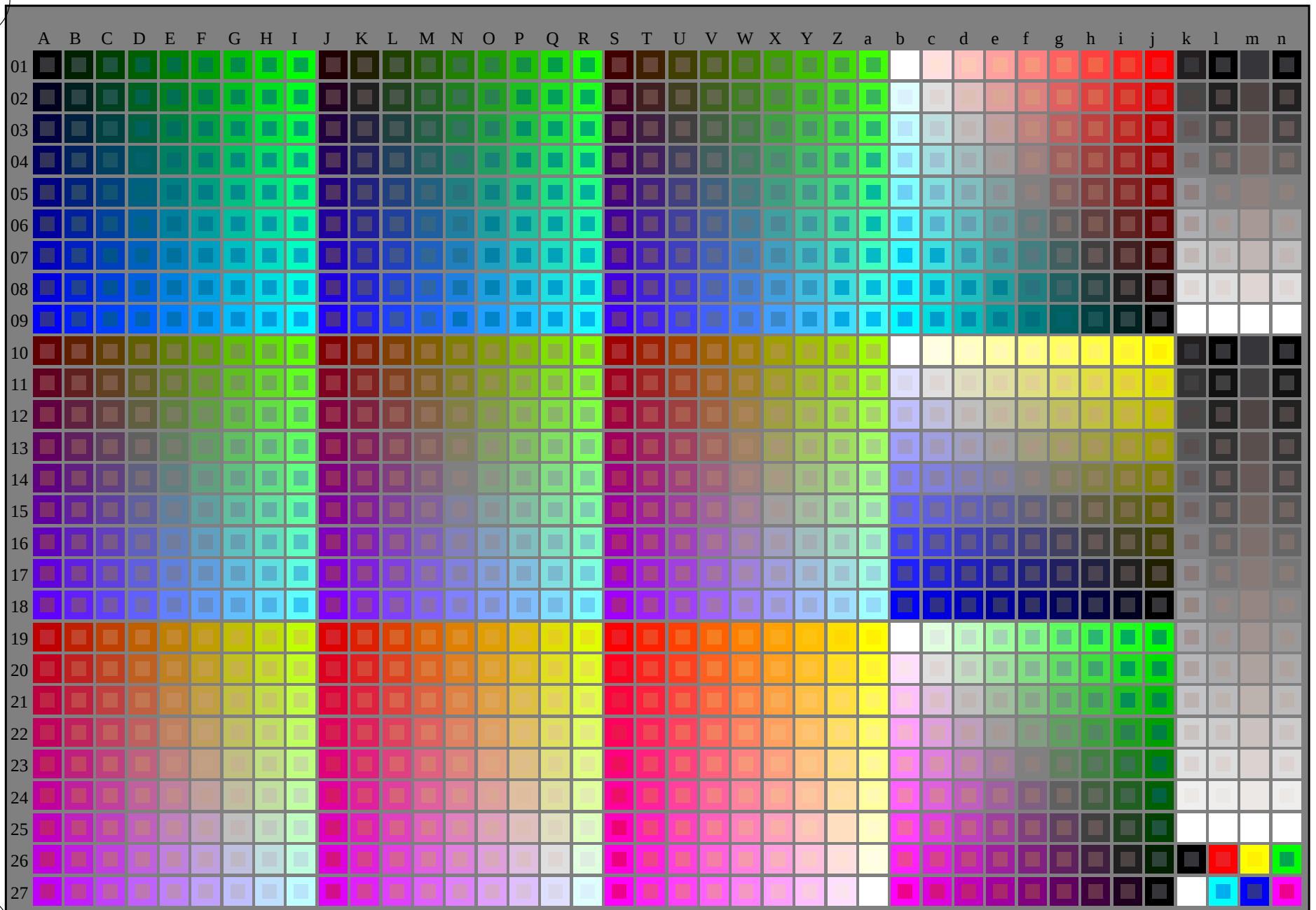


http://130.149.60.45/~farbmetrik/PE42/PE42L0NP.PDF /.PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/18

see similar files: <http://130.149.60.45/~farbmetrik/PE42/PE42L0NP.PDF> / .PS;
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



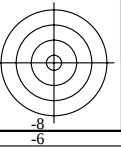
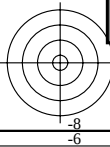
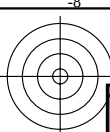
1-013030-L0

PE420-7N

Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n): $rgb + cmyk_0 (A_j + k26_{n27}), 000n (k), w (l), mnn0 (m), www (n), 3D = 0$

TUB-test chart PE42; standard test chart
1080 standard colours; image technology

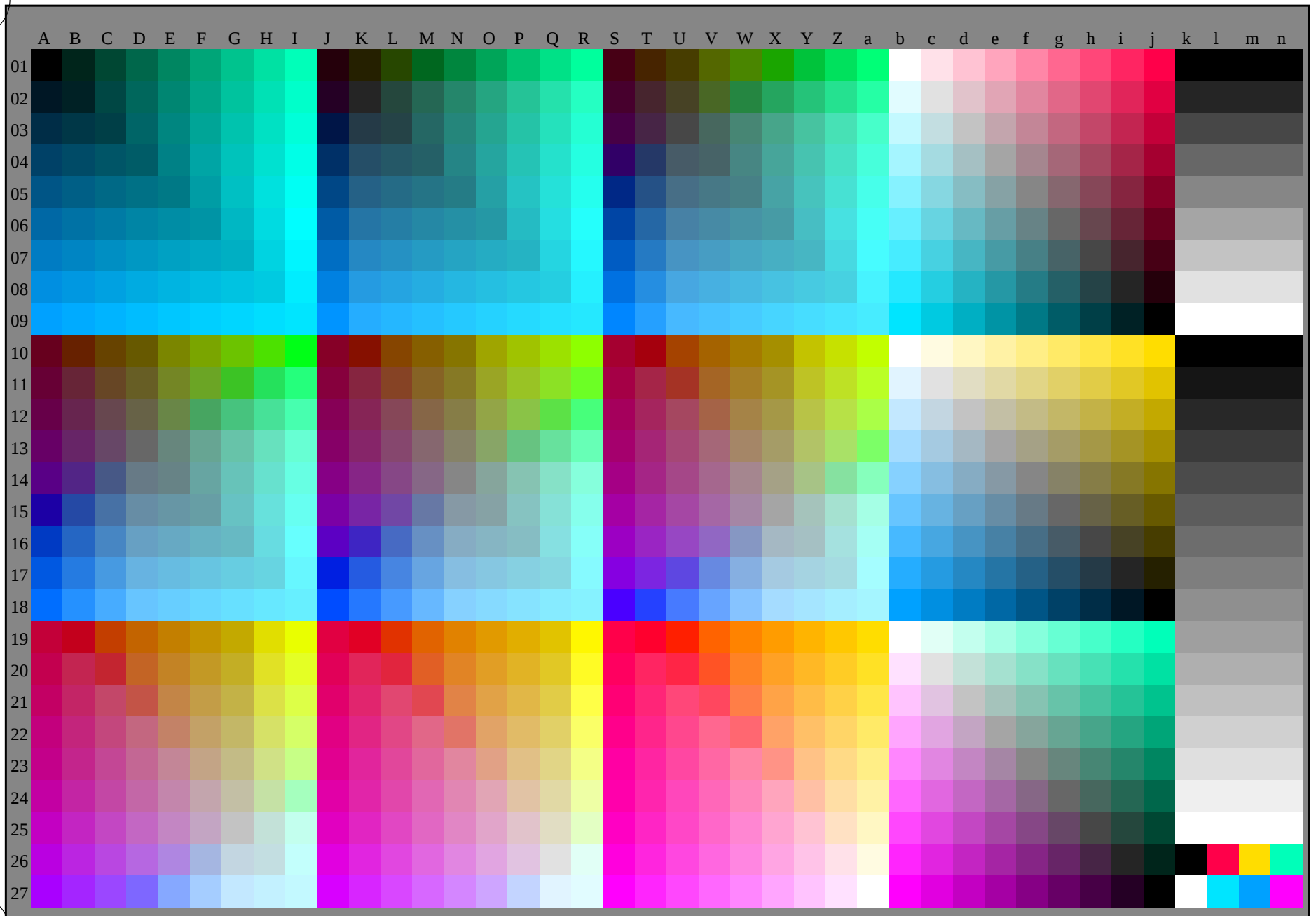
input: $rgb/cmyk \rightarrow rgb/cmyk$
output: no change



see similar files: <http://130.149.60.45/~farbmetrik/PE42/PE42.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20130201-PE42/PE42L0NP.PDF /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta



1-013130-L0

PE420-71

Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n): *rgb* (A-n), 3D = 0

TUB-test chart PE42; standard test chart
1080 standard colours, 3D=0, de=1, *sRGB*

input: *rgb/cmyk* -> *rgb_e*
output: transfer to *rgb_e*

1-013130-F0

C

M

Y

O

L

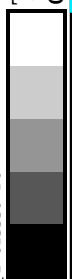
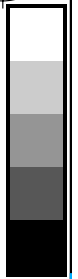
V

C

<http://130.149.60.45/~farbmatrik/PE42/PE42LONP.PDF> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 4/18

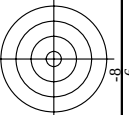
input: *rgb/cmyk* - > *rgbe*
output: transfer to *rgbe*

TUB-test chart PE42; standard test chart
colors and differences, ΔE^* , 3D=0, de=1, sRGB



nf	HfC*Fe	rgb_Fe	ic_Fe	hs_Fe	rgb*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsM*E	rgb*Me	LabCH*Me
1/648	R0Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	50.4	39.9	375	1.0	0.0
1/648	R25Y_100_100e	1.0	0.25	0.0	1.0	0.0	0.25	54.0	100.4	375	1.0	0.25
2/684	R50Y_100_100e	1.0	0.5	0.0	1.0	0.0	0.5	66.7	93.8	375	1.0	0.5
3/702	R75Y_100_100e	1.0	0.75	0.0	1.0	0.0	0.75	79.7	80.3	375	1.0	0.75
4/720	Y00C_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	92.6	102.8	375	1.0	0.0
5/558	Y25C_100_100e	0.75	0.0	0.0	1.0	0.0	0.0	88.5	96.8	375	1.0	0.0
6/396	Y50C_100_100e	0.5	0.0	0.0	1.0	0.0	0.0	85.7	82.4	375	1.0	0.0
7/234	Y75C_100_100e	0.25	0.0	0.0	1.0	0.0	0.0	84.1	112.2	375	1.0	0.0
8/72	G00B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
9/72	G25B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
10/76	G50B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
11/80	G75B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
12/44	G90B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
13/8	B00M_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
14/332	B25R_100_100e	0.5	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
15/652	B50R_100_100e	0.25	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
16/652	B75R_100_100e	0.1	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
17/648	R0Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	50.4	100.4	375	1.0	0.0
18/688	R25Y_100_100e	1.0	0.25	0.0	1.0	0.0	0.25	54.0	100.4	375	1.0	0.25
19/706	R50Y_100_100e	1.0	0.5	0.0	1.0	0.0	0.5	66.7	93.8	375	1.0	0.5
20/724	R75Y_100_100e	1.0	0.75	0.0	1.0	0.0	0.75	79.7	80.3	375	1.0	0.75
21/400	G00B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
22/400	G25B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
23/400	G50B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
24/400	G75B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
25/692	B00R_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
26/688	R0Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	50.4	100.4	375	1.0	0.0
27/506	R25Y_100_100e	1.0	0.25	0.0	1.0	0.0	0.25	54.0	100.4	375	1.0	0.25
28/524	R50Y_100_100e	1.0	0.5	0.0	1.0	0.0	0.5	66.7	93.8	375	1.0	0.5
29/542	R75Y_100_100e	1.0	0.75	0.0	1.0	0.0	0.75	79.7	80.3	375	1.0	0.75
30/380	Y00C_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	92.6	102.8	375	1.0	0.0
31/218	G00B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
32/222	G25B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
33/186	B00R_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
34/510	B50R_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
35/506	R0Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	50.4	100.4	375	1.0	0.0
36/324	R25Y_100_100e	1.0	0.25	0.0	1.0	0.0	0.25	54.0	100.4	375	1.0	0.25
37/342	R50Y_100_100e	1.0	0.5	0.0	1.0	0.0	0.5	66.7	93.8	375	1.0	0.5
38/360	R75Y_100_100e	1.0	0.75	0.0	1.0	0.0	0.75	79.7	80.3	375	1.0	0.75
39/198	Y00C_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	92.6	102.8	375	1.0	0.0
40/36	G00B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
41/40	G25B_100_100e	0.0	1.0	0.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
42/4	B00R_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
43/328	B50R_100_100e	0.0	0.0	1.0	0.0	0.0	0.0	83.6	115.0	375	1.0	0.0
44/324	R0Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	50.4	100.4	375	1.0	0.0
45/0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	0.0
46/91	NW_01e	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.0	360	1.0	0.0
47/182	NW_02e	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.0	360	1.0	0.0
48/273	NW_03e	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.0	360	1.0	0.0
49/364	NW_05e	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.0	360	1.0	0.0
50/435	NW_06e	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.0	360	1.0	0.0
51/46	NW_08e	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.0	360	1.0	0.0
52/63	NW_10e	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.0	360	1.0	0.0
53/728	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	360	1.0	0.0

Mean color difference of this page: $\Delta E^* = 21.3$



TUB material: code=rha4ta

input: *rgb/cmyk* $\rightarrow$ *rgbe*
output: transfer to *rab*_o

TUB-test chart PE42; standard test chart colors and differences. ΔE^* , $3D=0$, $de=1$

013430 TO

Mean color difference of this page:

del

<http://130.149.60.45/~farbmatrik/PE42/PE42LONP.PDF> / .PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/18

TUB-test chart PE42; standard test chart
colors and differences, ΔE^* , 3D=0, de=1, sRGB

PE420-7N, Page 7/18-F

n	H1C*Fe	rgb*Fe	ic1*Fe	hs1*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs1*Fe	rgb*Fe	LabCH*Fe
162	R00Y.025.025*	0.25	0.0	0.0	0.0	0.065	12.7	19.5	9.3	21.6	35.0	0.0	0.0
163	R00Y.025.025*	0.25	0.0	0.0	0.0	0.154	13.2	24.0	-2.9	21.1	35.0	0.0	0.0
164	B50R.025.025*	0.25	0.0	0.0	0.0	0.247	14.2	23.5	-14.3	27.5	328.6	0.0	0.0
165	B34R.037.037*	0.25	0.0	0.0	0.0	0.375	13.9	29.5	-34.5	45.5	328.6	0.0	0.0
166	B25R.050.050*	0.25	0.0	0.0	0.0	0.500	13.5	35.0	-45.3	54.3	300.1	0.0	0.0
167	B19R.062.062*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
168	B13R.075.075*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
169	B07R.087.087*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
170	B01R.100.100*	0.25	0.0	0.0	0.0	1.000	9.5	55.0	-82.5	100.0	60.0	0.0	0.0
171	R50Y.025.025*	0.25	0.0	0.0	0.0	0.125	11.0	15.0	17.7	20.6	35.0	0.0	0.0
172	R50Y.025.025*	0.25	0.0	0.0	0.0	0.250	12.0	18.0	17.7	20.6	35.0	0.0	0.0
173	B50R.025.012*	0.25	0.0	0.0	0.0	0.125	12.4	18.0	17.7	20.6	35.0	0.0	0.0
174	B25R.037.025*	0.25	0.0	0.0	0.0	0.125	12.4	18.0	17.7	20.6	35.0	0.0	0.0
175	B13R.050.037*	0.25	0.0	0.0	0.0	0.125	12.4	18.0	17.7	20.6	35.0	0.0	0.0
176	B07R.062.050*	0.25	0.0	0.0	0.0	0.125	12.4	18.0	17.7	20.6	35.0	0.0	0.0
177	B01R.075.062*	0.25	0.0	0.0	0.0	0.125	12.4	18.0	17.7	20.6	35.0	0.0	0.0
178	B07R.087.075*	0.25	0.0	0.0	0.0	0.125	12.4	18.0	17.7	20.6	35.0	0.0	0.0
179	B01R.100.087*	0.25	0.0	0.0	0.0	0.125	12.4	18.0	17.7	20.6	35.0	0.0	0.0
180	Y00G.025.012*	0.25	0.0	0.0	0.0	0.125	12.4	18.0	17.7	20.6	35.0	0.0	0.0
181	Y00G.025.012*	0.25	0.0	0.0	0.0	0.250	12.4	18.0	17.7	20.6	35.0	0.0	0.0
182	NW.025*	0.25	0.0	0.0	0.0	0.250	12.4	18.0	17.7	20.6	35.0	0.0	0.0
183	B00R.037.012*	0.25	0.0	0.0	0.0	0.250	12.4	18.0	17.7	20.6	35.0	0.0	0.0
184	B00R.050.012*	0.25	0.0	0.0	0.0	0.250	12.4	18.0	17.7	20.6	35.0	0.0	0.0
185	B00R.062.012*	0.25	0.0	0.0	0.0	0.250	12.4	18.0	17.7	20.6	35.0	0.0	0.0
186	B00R.075.012*	0.25	0.0	0.0	0.0	0.250	12.4	18.0	17.7	20.6	35.0	0.0	0.0
187	B00R.087.012*	0.25	0.0	0.0	0.0	0.250	12.4	18.0	17.7	20.6	35.0	0.0	0.0
188	B00R.100.012*	0.25	0.0	0.0	0.0	0.250	12.4	18.0	17.7	20.6	35.0	0.0	0.0
189	Y10G.037.037*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
190	Y50C.037.037*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
191	G00B.037.012*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
192	G50B.037.012*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
193	G75B.050.025*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
194	G84B.050.025*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
195	G88B.075.050*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
196	G90B.087.062*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
197	G92B.100.075*	0.25	0.0	0.0	0.0	0.375	13.5	24.0	-2.9	21.1	35.0	0.0	0.0
198	Y50C.050.050*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
199	Y68C.050.037*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
200	G00B.050.025*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
201	G25B.050.025*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
202	G50B.050.025*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
203	G65B.062.037*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
204	G75B.062.037*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
205	G80B.087.062*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
206	G84B.100.075*	0.25	0.0	0.0	0.0	0.500	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
207	Y61G.062.062*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
208	Y76G.062.050*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
209	G00B.062.037*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
210	G15B.062.037*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
211	G34B.062.037*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
212	G50B.062.037*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
213	G61B.075.050*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
214	G75B.075.050*	0.25	0.0	0.0	0.0	0.625	12.5	40.0	-52.5	62.5	240.0	0.0	0.0
215	Y86C.075.075*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
216	Y86C.075.062*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
217	Y86C.075.050*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
218	G15B.075.062*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
219	G34B.075.062*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
220	G50B.075.062*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
221	G80B.075.062*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
222	G90B.075.062*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
223	G92B.100.075*	0.25	0.0	0.0	0.0	0.750	11.5	45.0	-62.5	75.0	180.0	0.0	0.0
224	G50B.087.062*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
225	Y73C.087.087*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
226	Y85C.087.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
227	G00B.087.062*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
228	G00B.087.062*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
229	G19B.087.062*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
230	G40B.087.062*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
231	G40B.087.062*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
232	G57B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
233	G57B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
234	Y76C.100.087*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
235	Y86C.100.087*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
236	G00B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
237	G07B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
238	G15B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
239	G25B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
240	G42B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
241	G42B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0
242	G50B.100.075*	0.25	0.0	0.0	0.0	0.875	10.5	50.0	-72.5	87.5	120.0	0.0	0.0

Mean color difference of this page:

delta E* = 30.9

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

see similar files: <http://130.149.60.45/~farbmetrik/PE42/PE42.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmatrik/PE42/PE42LONP.PDF /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 8/18

TUB-test chart PE42; standard test chart colors and differences, ΔE^* , $3D=0$, $de=$

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

REF 420-7N Page 8/18-P

013720 EO

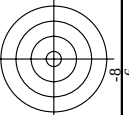
see similar files: <http://130.149.60.45/~farbmatrik/PE42/PE42.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

TUB-test chart PE42; standard test chart colors and differences, ΔE^* , $3D=0$, de=

sRGB

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

[illegible]



TUB material: code=rha4ta

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

TTUB-test chart PE42; standard test chart colors and differences, ΔE^* , 3D=0, de=1, sRGB

	$h_{\alpha, Fe}$	rgp_{Fe}	ica_{Fe}	$h_{\alpha, Fe}$	rgp_{Fe}	$LaCh^{Fe}$	$LaCh^{Fe}$	rgp^{Fe}	$LaCh^{Cr^{Fe}}$	$LaCh^{Cr^{Fe}}$	DE^{Fe}	$h_{\alpha, Me}$	rgp^{Me}	$LaCh^{Cr^{Me}}$													
05	R00Y_062_062a	0.625	0.0	0.625	0.0	0.164	31.8	48.9	23.3	54.2	25.4	0.625	0.0	30.7	54.1	44.5	70.1	39.4	21.9	38.7	37.3	50.9	78.3	37.3	86.7	25.3	
06	R00Y_062_062a	0.625	0.125	0.625	0.0	0.247	32.1	49.9	11.7	51.2	13.2	0.625	0.0	0.125	31.0	54.7	30.0	62.4	28.7	18.9	36.6	1.0	0.0	0.263	50.9	78.3	86.7
07	R11Y_062_062a	0.625	0.25	0.625	0.0	0.333	32.7	51.3	-0.1	51.3	359.8	0.625	0.0	0.25	31.5	56.2	10.0	12.1	35.7	1.0	0.0	0.035	52.3	82.1	81.0	359.8	
08	R11Y_062_062a	0.625	0.375	0.625	0.0	0.398	33.2	52.5	-8.8	53.3	350.4	0.625	0.0	0.375	32.1	59.1	35.2	6.2	35.0	1.0	0.0	0.037	52.3	82.1	81.0	359.8	
09	B50R_062_062a	0.625	0.5	0.625	0.0	0.495	34.1	55.1	-21.1	59.0	338.6	0.625	0.0	0.5	33.8	62.1	-25.0	67.0	338.0	0.0	0.0	0.079	54.7	88.2	-33.8	339.0	
10	B50R_062_062a	0.625	0.625	0.625	0.0	0.619	35.8	-35.9	68.9	328.6	0.625	0.0	0.625	0.5	66.4	-41.1	78.1	328.2	9.1	341	1.0	0.0	0.091	57.1	94.1	-57.4	110.3
11	B42R_075_075a	0.625	0.0	0.588	0.0	0.735	36.4	65.2	-54.6	105.1	320.0	0.625	0.0	0.735	37.6	71.3	-55.9	90.3	317.7	8.8	318	0.784	0.0	1.0	48.6	87.0	-72.8
12	B42R_075_075a	0.625	0.0	0.875	0.0	0.875	35.7	71.1	-75.1	103.5	313.4	0.625	0.0	0.875	40.0	76.7	-69.8	103.7	317.7	8.8	304	0.568	0.0	1.0	40.8	81.3	-85.9
13	B31R_100_100a	0.625	0.0	1.0	0.0	1.0	32.8	76.9	-99.3	125.7	307.7	0.625	0.0	1.0	42.7	82.5	-82.8	116.8	314.8	20.0	284	0.263	0.0	1.0	32.8	76.9	-99.3
14	B31R_100_100a	0.625	0.0	0.038	0.0	0.038	31.8	48.2	37.3	61.7	307.7	0.625	0.0	0.038	31.8	48.2	45.9	66.6	43.6	8.7	386	1.0	0.0	0.062	50.5	77.2	59.7
15	R00Y_062_050a	0.625	0.125	0.625	0.0	0.247	32.1	49.9	11.7	51.2	13.2	0.625	0.0	0.125	31.0	54.7	30.0	62.4	28.7	18.9	366	1.0	0.0	0.263	50.9	78.3	86.7
16	R26Y_062_050a	0.625	0.25	0.625	0.0	0.333	32.7	51.3	-0.1	51.3	359.8	0.625	0.0	0.25	31.5	56.2	10.0	12.1	35.7	1.0	0.0	0.035	52.3	82.1	81.0	359.8	
17	B61Y_062_050a	0.625	0.375	0.625	0.0	0.495	34.1	55.1	-21.1	59.0	338.6	0.625	0.0	0.375	32.1	59.1	35.2	6.2	35.0	1.0	0.0	0.037	52.3	82.1	81.0	359.8	
18	B61Y_062_050a	0.625	0.5	0.625	0.0	0.619	35.8	-35.9	68.9	328.6	0.625	0.0	0.5	66.4	-41.1	78.1	328.2	9.1	341	1.0	0.0	0.091	57.1	94.1	-57.4	110.3	
19	B40R_075_062a	0.625	0.0	0.588	0.0	0.735	36.4	65.2	-54.6	105.1	320.0	0.625	0.0	0.735	37.6	71.3	-55.9	90.3	317.7	8.8	304	0.568	0.0	1.0	40.8	81.3	-85.9

<http://130.149.60.45/~farbmatrik/PE42/PE42LONP.PDF> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 11/18

n	HfC*Fe	rgb-Fe	icL-Fe	hsL-Fe	rgb*Fe	LabCH*Fe	27.9	65.0	25.4	0.75	0.0	37.5	61.9	51.9	80.8	39.9	24.2	DE*Fe	hAm-Fe	rgb*Ne	LabCH*Ne	37.3	86.7	25.4	
486	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.197	38.1	58.7	37.5	0.0	0.197	38.1	58.7	37.5	61.9	51.9	80.8	39.9	24.2	37.5	50.9	78.3	86.7	
487	R35Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.279	38.5	59.4	38.0	0.0	0.279	38.5	59.4	38.0	62.4	38.9	73.5	31.9	22.7	368	51.3	78.3	86.7	
488	R18Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.364	38.9	60.7	40.4	0.0	0.364	38.9	60.7	40.4	65.9	40.4	65.9	16.1	16.5	360	51.3	78.3	86.7	
489	B65R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.450	39.3	62.0	41.9	0.0	0.450	39.3	62.0	41.9	70.4	41.9	70.4	11.5	35.2	34.0	51.3	78.3	86.7	
490	B57R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.514	40.2	64.1	43.8	0.0	0.514	40.2	64.1	43.8	78.2	43.8	78.2	6.6	33.9	34.0	51.3	78.3	86.7	
491	B49R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.618	41.3	66.8	46.0	0.0	0.618	41.3	66.8	46.0	88.1	46.0	88.1	4.1	34.7	34.0	51.3	78.3	86.7	
492	B40R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.743	42.8	70.6	49.3	0.0	0.743	42.8	70.6	49.3	101.5	49.3	101.5	3.2	34.0	34.0	51.3	78.3	86.7	
493	B38R, 1.00, 0.87	0.75	0.0	0.0	0.75	0.0	0.875	44.3	76.9	53.1	0.0	0.875	44.3	76.9	53.1	116.5	53.1	116.5	2.6	34.0	34.0	51.3	78.3	86.7	
494	B33R, 0.87, 0.87	0.75	0.0	0.0	0.75	0.0	1.0	47.3	82.9	57.9	0.0	1.0	47.3	82.9	57.9	131.5	57.9	131.5	1.0	47.3	82.9	57.9	131.5	57.9	131.5
495	R15Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.092	37.9	57.9	41.3	0.0	0.092	37.9	57.9	41.3	57.9	41.3	57.9	42.5	11.3	38.3	50.9	77.2	86.7	25.4
496	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.125	38.2	58.7	41.9	0.0	0.125	38.2	58.7	41.9	61.9	41.9	61.9	3.9	38.3	38.3	50.9	77.2	86.7	25.4
497	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.160	38.7	59.4	42.8	0.0	0.160	38.7	59.4	42.8	66.9	42.8	66.9	3.9	38.3	38.3	50.9	77.2	86.7	25.4
498	R11Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.125	38.2	58.7	41.9	0.0	0.125	38.2	58.7	41.9	61.9	41.9	61.9	3.9	38.3	38.3	50.9	77.2	86.7	25.4
499	B69R, 0.75, 0.62	0.75	0.0	0.0	0.75	0.0	0.125	38.2	58.7	41.9	0.0	0.125	38.2	58.7	41.9	61.9	41.9	61.9	3.9	38.3	38.3	50.9	77.2	86.7	25.4
500	B59R, 0.75, 0.62	0.75	0.0	0.0	0.75	0.0	0.125	38.2	58.7	41.9	0.0	0.125	38.2	58.7	41.9	61.9	41.9	61.9	3.9	38.3	38.3	50.9	77.2	86.7	25.4
501	B50R, 0.75, 0.62	0.75	0.0	0.0	0.75	0.0	0.125	38.2	58.7	41.9	0.0	0.125	38.2	58.7	41.9	61.9	41.9	61.9	3.9	38.3	38.3	50.9	77.2	86.7	25.4
502	B42R, 0.87, 0.75	0.75	0.0	0.0	0.75	0.0	0.125	38.2	58.7	41.9	0.0	0.125	38.2	58.7	41.9	61.9	41.9	61.9	3.9	38.3	38.3	50.9	77.2	86.7	25.4
503	B36R, 1.00, 0.87	0.75	0.0	0.0	0.75	0.0	0.622	53.1	82.9	57.9	0.0	0.622	53.1	82.9	57.9	131.5	57.9	131.5	1.0	47.3	82.9	57.9	131.5	57.9	131.5
504	R13Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.125	38.2	58.7	41.9	0.0	0.125	38.2	58.7	41.9	61.9	41.9	61.9	3.9	38.3	38.3	50.9	77.2	86.7	25.4
505	R18Y, 0.75, 0.62	0.75	0.0	0.0	0.75	0.0	0.25	40.4	64.1	43.8	0.0	0.25	40.4	64.1	43.8	78.2	43.8	78.2	6.6	33.9	34.0	50.9	77.2	86.7	25.4
506	R00Y, 0.75, 0.50	0.75	0.0	0.0	0.75	0.0	0.376	42.8	70.6	49.3	0.0	0.376	42.8	70.6	49.3	101.5	49.3	101.5	3.2	34.0	34.0	50.9	77.2	86.7	25.4
507	R26Y, 0.75, 0.50	0.75	0.0	0.0	0.75	0.0	0.25	40.4	64.1	43.8	0.0	0.25	40.4	64.1	43.8	78.2	43.8	78.2	6.6	33.9	34.0	50.9	77.2	86.7	25.4
508	R00Y, 0.75, 0.50	0.75	0.0	0.0	0.75	0.0	0.376	42.8	70.6	49.3	0.0	0.376	42.8	70.6	49.3	101.5	49.3	101.5	3.2	34.0	34.0	50.9	77.2	86.7	25.4
509	B61R, 0.75, 0.50	0.75	0.0	0.0	0.75	0.0	0.25	40.4	64.1	43.8	0.0	0.25	40.4	64.1	43.8	78.2	43.8	78.2	6.6	33.9	34.0	50.9	77.2	86.7	25.4
510	B50R, 0.75, 0.50	0.75	0.0	0.0	0.75	0.0	0.376	42.8	70.6	49.3	0.0	0.376	42.8	70.6	49.3	101.5	49.3	101.5	3.2	34.0	34.0	50.9	77.2	86.7	25.4
511	B40R, 0.87, 0.62	0.75	0.0	0.0	0.75	0.0	0.365	42.0	63.8	45.1	0.0	0.365	42.0	63.8	45.1	71.5	45.1	71.5	4.4	34.0	34.0	50.9	77.2	86.7	25.4
512	B34R, 1.00, 0.75	0.75	0.0	0.0	0.75	0.0	0.365	42.0	63.8	45.1	0.0	0.365	42.0	63.8	45.1	71.5	45.1	71.5	4.4	34.0	34.0	50.9	77.2	86.7	25.4
513	B30Y, 0.75, 0.62	0.75	0.0	0.0	0.75	0.0	0.301	40.2	60.7	40.4	0.0	0.301	40.2	60.7	40.4	57.9	40.4	57.9	4.4	34.0	34.0	50.9	77.2	86.7	25.4
514	R23Y, 0.75, 0.50	0.75	0.0	0.0	0.75	0.0	0.301	40.2	60.7	40.4	0.0	0.301	40.2	60.7	40.4	57.9	40.4	57.9	4.4	34.0	34.0	50.9	77.2	86.7	25.4
515	R38Y, 0.75, 0.62	0.75	0.0	0.0	0.75	0.0	0.365	42.0	63.8	45.1	0.0	0.365	42.0	63.8	45.1	71.5	45.1	71.5	4.4	34.0	34.0	50.9	77.2	86.7	25.4
516	R18Y, 0.75, 0.37	0.75	0.0	0.0	0.75	0.0	0.25	40.4	64.1	43.8	0.0	0.25	40.4	64.1	43.8	78.2	43.8	78.2	6.6	33.9	34.0	50.9	77.2	86.7	25.4
517	R18Y, 0.75, 0.37	0.75	0.0	0.0	0.75	0.0	0.376	42.8	70.6	49.3	0.0	0.376	42.8	70.6	49.3	101.5	49.3	101.5	3.2	34.0	34.0	50.9	77.2	86.7	25.4
518	B65R, 0.75, 0.37	0.75	0.0	0.0	0.75	0.0	0.376	42.8	70.6	49.3	0.0	0.376	42.8	70.6	49.3	101.5	49.3	101.5	3.2	34.0	34.0	50.9	77.2	86.7	25.4
519	B38R, 0.87, 0.50	0.75	0.0	0.0	0.75	0.0	0.376	42.8	70.6	49.3	0.0	0.376	42.8	70.6	49.3	101.5	49.3	101.5	3.2	34.0	34.0	50.9	77.2	86.7	25.4
520	B30R, 1.00, 0.62	0.75	0.0	0.0	0.75	0.0	0.625	53.1	82.9	57.9	0.0	0.625	53.1	82.9	57.9	131.5	57.9	131.5	1.0	47.3	82.9	57.9	131.5	57.9	131.5
521	R68Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.625	53.1	82.9	57.9	0.0	0.625	53.1	82.9	57.9	131.5	57.9	131.5	1.0	47.3	82.9	57.9	131.5	57.9	131.5
522	R61Y, 0.75, 0.62	0.75	0.0	0.0	0.75	0.0	0.485	41.2	55.4	41.3	0.0	0.485	41.2	55.4	41.3	58.8	41.3	58.8	9.5	65.9	65.9	75.1	79.3	71.1	79.3
523	R50Y, 0.75, 0.50	0.75	0.0	0.0	0.75	0.0	0.483	41.3	55.4	41.3	0.0	0.483	41.3	55.4	41.3	58.8	41.3	58.8	9.5	65.9	65.9	75.1	79.3	71.1	79.3
524	R31Y, 0.75, 0.37	0.75	0.0	0.0	0.75	0.0	0.5	56.5	60.4	45.1	0.0	0.5	56.5	60.4	45.1	66.9	45.1	66.9	3.6	34.0	34.0	63.1	67.8	58.8	58.8
525	R00Y, 0.75, 0.25	0.75	0.0	0.0	0.75	0.0	0.5	56.5	60.4	45.1	0.0	0.5	56.5	60.4	45.1	66.9	45.1	66.9	3.6	34.0	34.0	63.1	67.8	58.8	58.8
526	R00Y, 0.75, 0.25	0.75	0.0	0.0	0.75	0.0	0.625	53.1	82.9	57.9	0.0	0.625	53.1	82.9	57.9	131.5	57.9	131.5	1.0	47.3	82.9	57.9	131.5	57.9	131.5
527																									

see similar files: <http://130.149.60.45/~farbmatrik/PE42/PE42.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/PE42/PE42LONP.PDF /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 13/18

TUB-test chart PE42; standard test chart
colors and differences ΔE^* , $3D=0$ de=1 sRGB

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

[illegible]

<http://130.149.60.45/~farbmatrik/PE42/PE42LONP.PDF> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 14/18

TUB-test chart PE42; standard test chart
colors and differences, ΔE^* , 3D=0, de=1, sRGB

PE420-7N, Page 14/18-F

n	HC*Fe	rgb*Fe	icL*Fe	hsL*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsM*Fe	rgb*Fe	LabCH*Fe
729	NW_100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
730	G50B_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
731	G50B_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
732	G50B_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
733	G50B_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
734	G50B_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
735	G50B_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
736	G50B_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
737	G50B_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
738	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
739	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
740	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
741	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
742	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
743	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
744	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
745	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
746	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
747	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
748	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
749	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
750	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
751	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
752	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
753	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
754	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
755	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
756	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
757	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
758	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
759	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
760	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
761	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
762	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
763	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
764	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
765	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
766	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
767	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
768	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
769	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
770	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
771	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
772	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
773	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
774	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
775	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
776	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
777	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
778	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
779	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
780	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
781	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
782	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
783	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
784	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
785	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
786	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
787	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
788	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
789	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
790	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
791	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
792	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
793	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
794	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
795	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
796	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
797	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
798	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
799	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
800	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
801	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
802	ROY_100.012e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
803	ROY_100.025e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
804	ROY_100.037e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
805	ROY_100.050e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
806	ROY_100.062e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
807	ROY_100.075e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
808	ROY_100.087e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4
809	ROY_100.100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	0.0	95.4

Mean color difference of this page: $\Delta E^* = 11.2$

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

TUB registration: 20130201-PE42/PE42L0NP.PDF /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE42/PE42.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE42/PE42L0NP.PDF> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 18/18

input: *rgb/cmyk* - > *rgb*e
output: transfer to *rgb*e

TUB-test chart PE42; standard test chart
colors and differences, ΔE^* , 3D=0, de=1, sRGB

PE420-7N, Page 18/18-F

1-0131730-F0

1-0131730-F0

n	HC*Fe	rgb_Fe	LabCh*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	rgb*Me	LabCh*Me	DF*Me
1053	NW_086e	0.866	0.866	82.6	0.0	0.0	0.0	0.0	95.4	0.0
1054	NW_093e	0.933	0.933	89.0	0.0	0.0	0.0	0.0	95.4	0.0
1055	NW_100e	1.0	1.0	95.4	0.0	0.0	0.0	0.0	95.4	0.0
1056	NW_000e	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	6.2	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_060e	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	63.5	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	70.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	76.3	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	RO07_100_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	RO07_100_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	RO07_100_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	RO07_100_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	RO07_100_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	RO07_100_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	RO07_100_100e	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0

Mean color difference of this page:

delta E* = 9.3