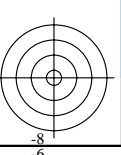
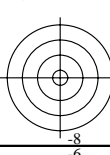
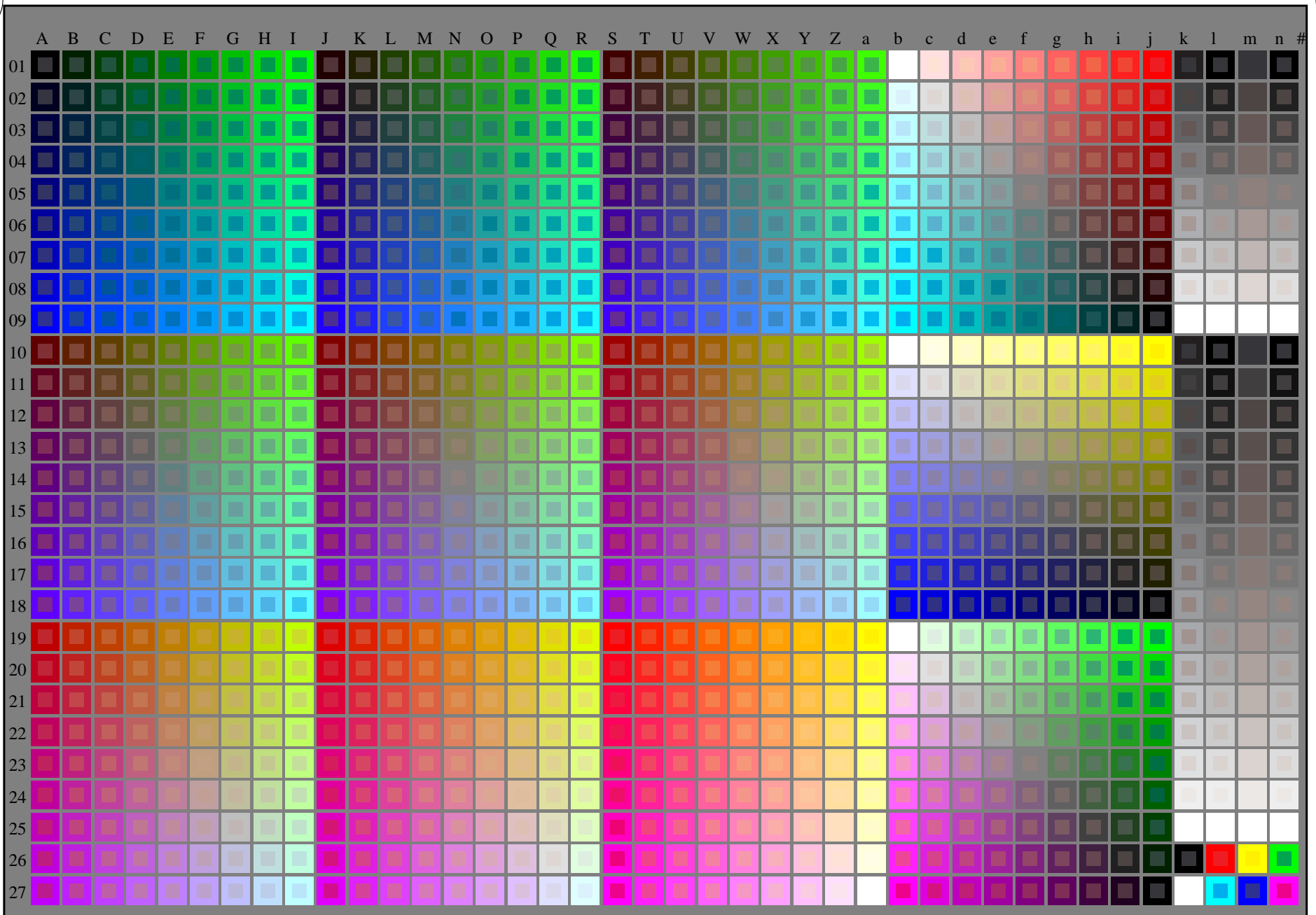


see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
application for measurement of photo printer output

TUB material: code=rha4ta



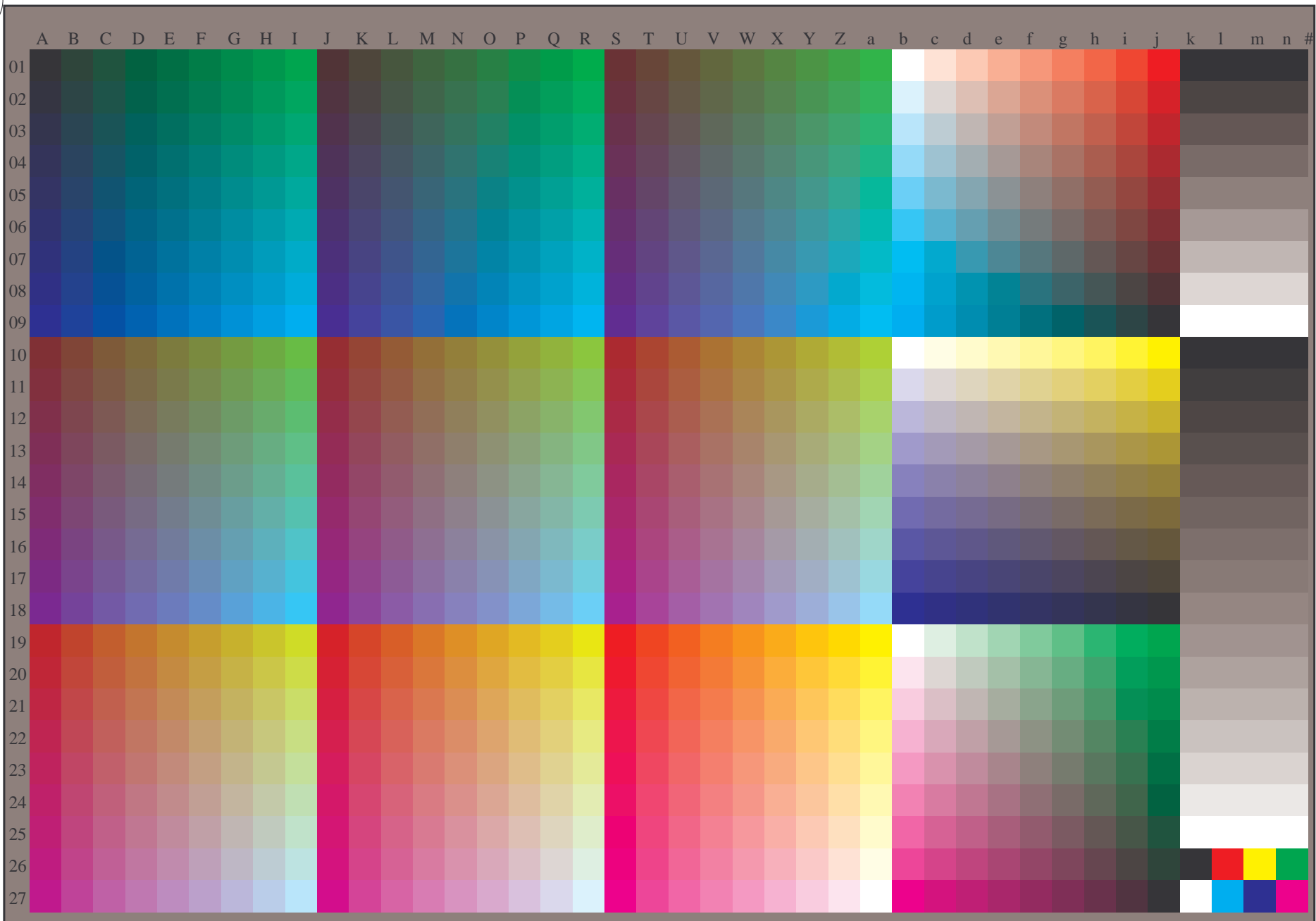
1-003031-L0 cmy0 ZE540-70N Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n): $rgb + cmy0 (A_j + k26_{n27}), 000n (k), w (l), nnn0 (m), www (n)$

TUB-test chart ZE54; test chart G of CIE R8-09:2015
1080 standard colours; image technology

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

http://farbe.li.tu-berlin.de/ZE54/ZE54L0NP.PDF / .PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/38

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>

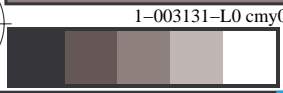


TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMY0)

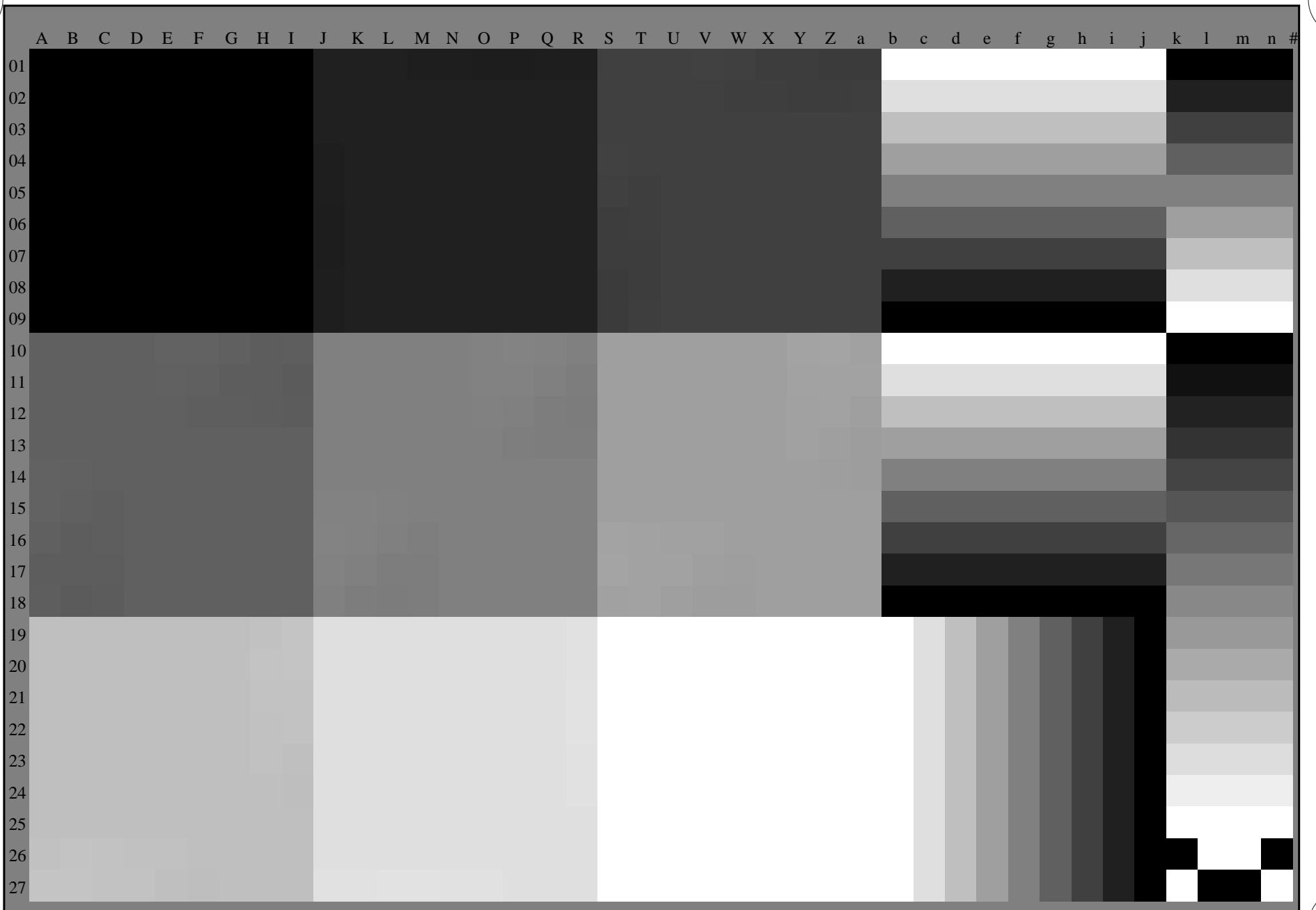
TUB material: code=rh4ta

1-003131-L0 cmy0 ZE540-710 Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n):cmy0 (A_n)

TUB-test chart ZE54; test chart G of CIE R8-09:2015 input: *rgb/cmyk* -> *rgb_d*
1080 standard colours, 3D=0, de=0, *RGB* output: transfer to *rgb_d*



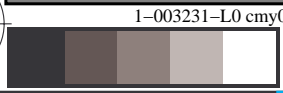
see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>



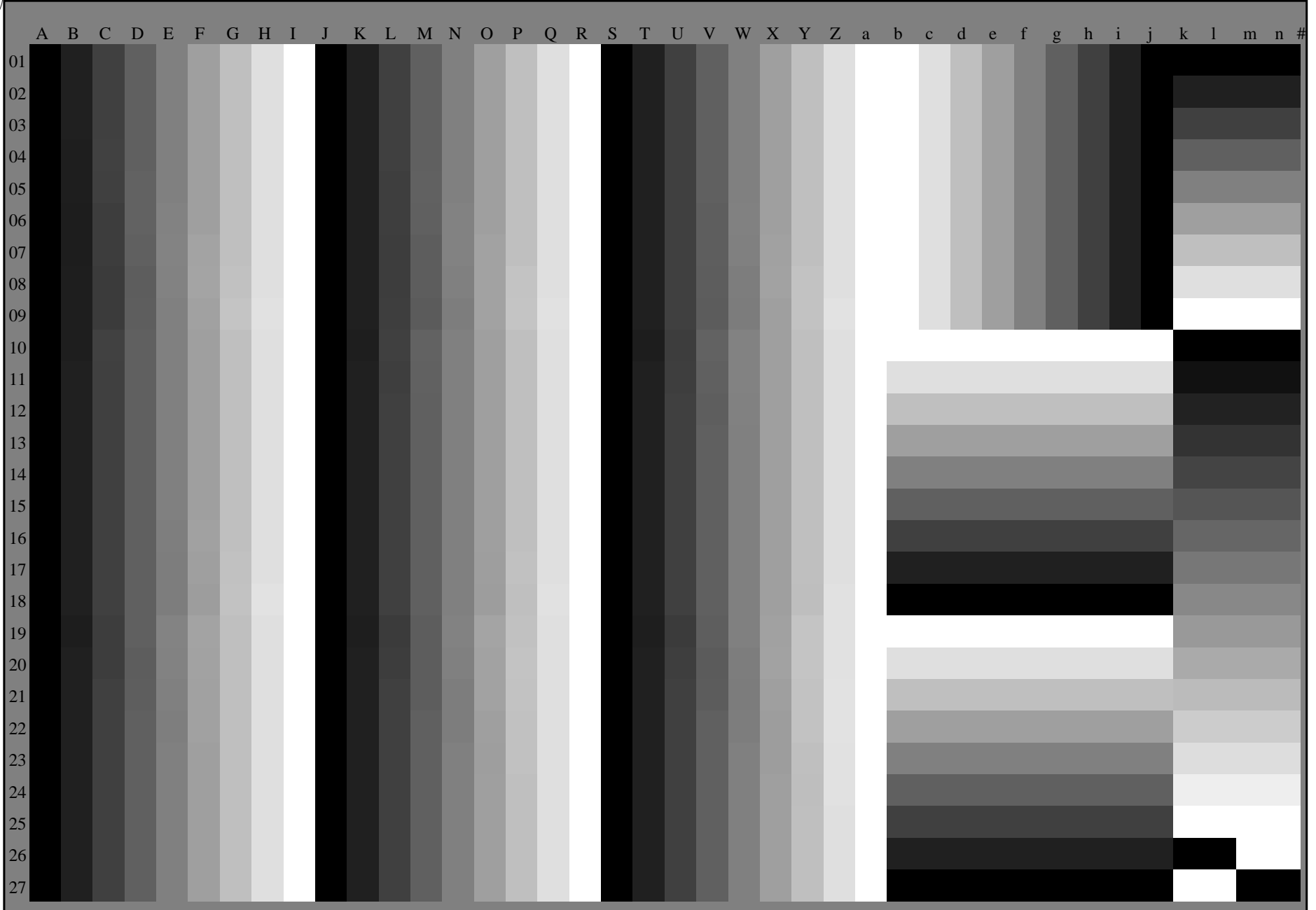
TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS TUB material: code=rh4ta
application for measurement of photo printer output, separation rgb (CMY0)

1-003231-L0 cmy0 ZE540-720 Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n):cmy0 (A_n)

TUB-test chart ZE54; test chart G of CIE R8-09:2015 input: *rgb/cmyk* -> *rgb_d*
1080 standard colours, 3D=0, de=0, *RGB* output: transfer to *rgb_d*



see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>



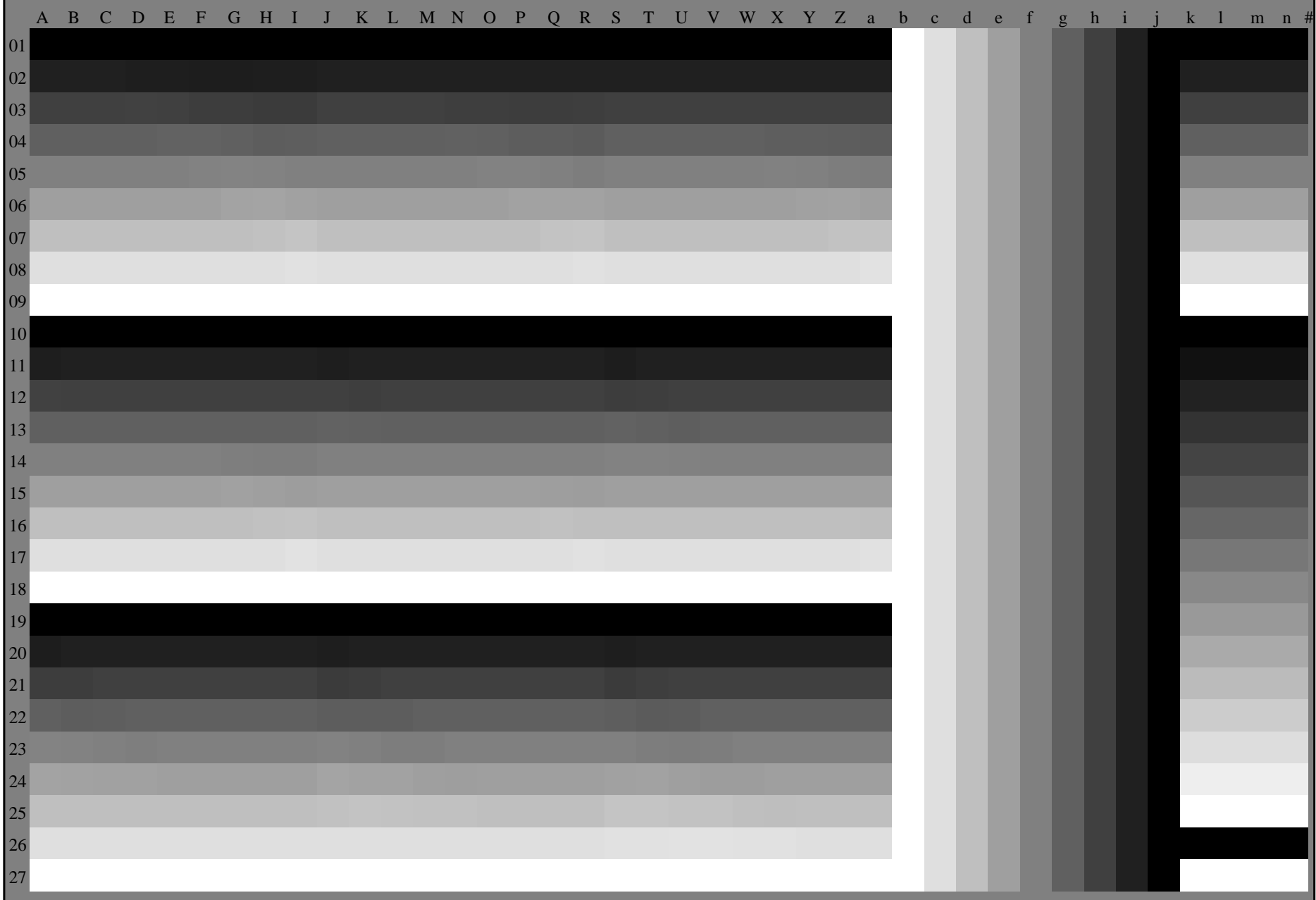
1-003331-L0 cmy0 ZE540-730 Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n):cmy0 (A_n)

TUB-test chart ZE54; test chart G of CIE R8-09:2015 input: *rgb/cmyk* -> *rgb_d*
1080 standard colours, 3D=0, de=0, *RGB* output: transfer to *rgb_d*

TUB registration: 20160101-ZE54/ZE54L0NP.PDF /.PS TUB material: code=rh4ta
application for measurement of photo printer output, separation *rgb* (CMY0)

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS TUB material: code=rh4ta
application for measurement of photo printer output, separation rgb (CMY0)



1-003431-L0 cmy0

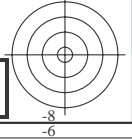
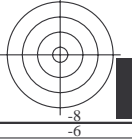
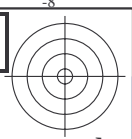
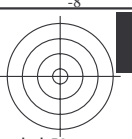
ZE540-740

Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n):cmy0 (A_n)

TUB-test chart ZE54; test chart G of CIE R8-09:2015
1080 standard colours, 3D=0, de=0, RGB

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





1-003531-L0 cmy0

ZE540-750

TUB-test chart ZE54; test chart G of CIE R8-09:2015
1080 standard colours, 3D=0, de=0, RGB

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



Table with 22 columns: n/f, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. It contains color data for various patches and their differences.

Mean color difference of this page: delta E* = 4.0

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

TUB registration: 20160101-ZE54/ZE54L0NP.PDF /.PS TUB material: code=rh4ta

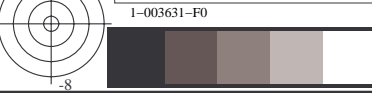


Table with columns: n/j, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi_Md, rgb*Md, LabCh*Md. It contains colorimetric data for various color patches and printer outputs.

Mean color difference of this page: delta E* = 5.0

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS application for measurement of photo printer output, separation rgb (CMY0) TUB material: code=rh4ta

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54L0NP.PDF/.PS http://130.149.60.45/~farmmetrik or http://farbe.li.tu-berlin.de

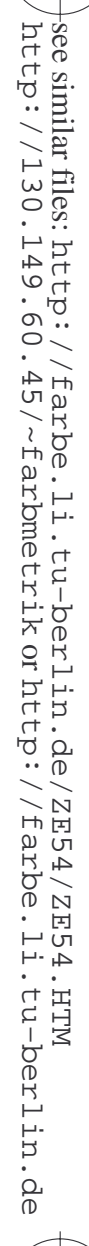


Table with 10 columns: n=j, HIC*Fa, rgb_Fa, iet_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, rgb**Fa, LabCh**Fa, DE**Fa, hsiMd, rgb**Md, LabCh**Md. It contains color difference data for various test charts and conditions.

Mean color difference of this page: delta E* = 4.2

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS TUB material: code=rha4ta



see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

Table with columns for color names (HIC*Fa, rgb_Fa, etc.) and numerical values for 161 different color patches. Includes a 'Mean color difference' row at the bottom of the table.

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS TUB material: code=rh4ta

TUB-test chart ZE54; test chart G of CIE R8-09:2015 colors and differences, ΔE*, 3D=0, de=0, RGB

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

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

Table with columns: n, HIC*Fa, rgb_Fa, iet_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi_Md, rgb*Md, LabCh*Md. It contains a large grid of colorimetric data for various color patches.

Mean color difference of this page: delta E* = 5.9

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS TUB material: code=rha4ta

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMY0)
TUB material: code=rh4ta

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF
http://130.149.60.45/~farbmetrik or http://farbe.li.tu-berlin.de

n	HIC*Fa	rgb_Fa	iet_Fa	hsi_Fa	rgb*Fa	LabCh*Fa	rgb*Fa	LabCh*Fa	DE*Fa	hsi_Ma	rgb*Ma	LabCh*Ma		
243	R00Y_037_037a	0.375 0.0 0.0	0.375 0.375 0.187	390	0.375 0.0 0.0	32.2 26.6 16.8	31.4 32.3	0.375 0.0 0.0	31.7 36.2 17.7	40.3 26.1 9.6	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
244	R18Y_037_037a	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.118	32.3 27.2 11.7	29.6 23.2	0.375 0.0 0.125	31.6 36.7 13.2	39.0 19.8 9.6	371	1.0 0.0 0.316	45.7 72.6 31.2	79.1 23.2
245	B65R_037_037a	0.375 0.0 0.25	0.375 0.375 0.187	349	0.375 0.0 0.256	32.4 28.6 4.4	29.0 8.9	0.375 0.0 0.25	31.7 38.5 8.1	39.3 11.9 10.5	348	1.0 0.0 0.683	45.9 76.4 11.9	77.3 8.9
246	B50R_037_037a	0.375 0.0 0.375	0.375 0.375 0.187	330	0.375 0.0 0.375	32.5 29.7 0.0	29.7 35.9	0.375 0.0 0.375	31.7 39.8 3.0	39.9 4.3 10.5	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
247	B38R_050_050a	0.375 0.0 0.5	0.5 0.5 0.25	316	0.383 0.0 0.5	33.2 35.8 -4.3	36.0 353.0	0.375 0.0 0.5	32.2 42.9 -3.3	43.0 355.5 7.3	317	0.766 0.0 1.0	42.1 71.6 -8.7	72.1 353.0
248	B30R_062_062a	0.375 0.0 0.625	0.625 0.625 0.312	307	0.383 0.0 0.625	32.8 40.6 -9.0	41.6 347.4	0.375 0.0 0.625	32.4 45.1 -9.5	46.1 348.0 4.5	307	0.616 0.0 1.0	37.9 65.0 -14.5	66.6 347.4
249	B25R_075_075a	0.375 0.0 0.75	0.75 0.75 0.375	300	0.375 0.0 0.75	32.7 43.9 -15.5	46.6 340.5	0.375 0.0 0.75	32.5 47.1 -15.8	49.6 344.4 3.1	300	0.5 0.0 1.0	35.6 58.6 -20.7	62.1 340.5
250	B20R_087_087a	0.375 0.0 0.875	0.875 0.875 0.437	295	0.364 0.0 0.875	32.5 47.4 -21.3	51.9 335.7	0.375 0.0 0.875	32.6 49.3 -21.4	53.8 336.5 1.9	294	0.416 0.0 1.0	33.7 54.1 -24.4	59.4 335.7
251	B18R_100_100a	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	32.5 51.2 -26.5	57.7 332.6	0.375 0.0 1.0	32.7 51.8 -26.0	58.0 333.3 0.8	291	0.366 0.0 1.0	32.5 51.2 -26.5	57.7 332.6
252	R31Y_037_037a	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.118 0.0	36.4 17.1 22.2	28.1 52.2	0.375 0.125 0.0	34.8 28.0 21.3	35.2 37.3 10.9	48	1.0 0.316 0.0	56.6 45.8 59.2	74.9 52.2
253	R00Y_037_025a	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.124	38.5 17.7 11.2	20.9 32.3	0.375 0.125 0.125	35.1 28.3 16.7	32.9 30.6 12.4	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
254	R00Y_037_025a	0.375 0.125 0.125	0.375 0.25 0.25	360	0.375 0.124 0.25	38.6 18.5 5.2	19.2 15.9	0.375 0.125 0.25	35.3 29.6 10.7	31.5 19.8 12.7	360	1.0 0.0 0.5	45.9 74.2 21.1	77.1 15.9
255	B50R_037_025a	0.375 0.125 0.375	0.375 0.25 0.25	330	0.375 0.124 0.375	38.7 19.8 0.0	19.8 359.8	0.375 0.125 0.375	35.5 31.2 5.0	31.6 9.2 12.9	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
256	B34R_050_037a	0.375 0.125 0.5	0.5 0.375 0.312	311	0.381 0.124 0.5	39.0 25.5 -4.4	25.9 350.0	0.375 0.125 0.5	36.2 33.7 -2.3	33.7 355.9 8.9	311	0.683 0.0 1.0	39.8 68.1 -11.9	69.1 350.0
257	B25R_062_050a	0.375 0.125 0.625	0.625 0.5 0.375	300	0.375 0.125 0.625	38.8 29.3 -10.3	31.0 340.5	0.375 0.125 0.625	36.2 35.2 -9.0	36.3 345.6 6.6	300	0.5 0.0 1.0	35.6 58.6 -20.7	62.1 340.5
258	B19R_075_062a	0.375 0.125 0.75	0.75 0.625 0.437	293	0.364 0.125 0.75	38.6 32.7 -16.0	36.4 333.8	0.375 0.125 0.75	36.6 37.1 -15.7	40.3 337.0 4.8	292	0.383 0.0 1.0	32.9 52.3 -25.7	58.3 333.8
259	B15R_087_075a	0.375 0.125 0.875	0.875 0.75 0.5	289	0.362 0.125 0.875	38.2 35.5 -22.0	41.8 328.1	0.375 0.125 0.875	36.9 39.8 -21.4	45.2 331.6 4.5	288	0.316 0.0 1.0	30.9 47.3 -29.4	55.7 328.1
260	B13R_100_087a	0.375 0.125 1.0	1.0 0.875 0.562	286	0.358 0.125 1.0	37.6 37.9 -27.8	47.0 323.6	0.375 0.125 1.0	36.8 42.2 -26.6	49.9 327.7 4.5	284	0.266 0.0 1.0	29.4 43.3 -31.8	53.8 323.6
261	R68Y_037_037a	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.256 0.0	43.2 4.1 30.1	30.4 82.1	0.375 0.25 0.0	39.9 16.0 27.6	31.9 59.7 12.6	71	1.0 0.683 0.0	74.8 11.0 80.4	81.1 82.1
262	R50Y_037_025a	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.25 0.124	43.4 7.2 17.1	18.6 67.1	0.375 0.25 0.125	39.9 17.1 21.7	27.7 51.6 11.5	59	1.0 0.5 0.0	64.9 28.9 68.6	74.5 67.1
263	R00Y_037_012a	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.249	44.8 8.8 5.6	10.4 32.3	0.375 0.25 0.25	40.0 18.4 15.1	23.9 39.3 14.3	389	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3
264	B50R_037_012a	0.375 0.25 0.375	0.375 0.125 0.312	330	0.375 0.249 0.375	44.9 9.9 0.0	9.9 359.8	0.375 0.25 0.375	40.7 19.7 8.1	21.3 22.2 13.4	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8
265	B25R_050_025a	0.375 0.25 0.5	0.5 0.25 0.375	300	0.375 0.249 0.5	44.9 14.6 -5.1	15.5 340.5	0.375 0.25 0.5	41.2 22.1 -0.1	22.1 359.9 9.7	300	0.5 0.0 1.0	35.6 58.6 -20.7	62.1 340.5
266	B15R_062_037a	0.375 0.25 0.625	0.625 0.375 0.437	289	0.368 0.25 0.625	44.6 17.7 -11.0	20.9 328.1	0.375 0.25 0.625	41.6 23.9 -7.1	25.0 343.2 7.9	288	0.316 0.0 1.0	30.9 47.3 -29.4	55.7 328.1
267	B11R_075_050a	0.375 0.25 0.75	0.75 0.5 0.5	284	0.366 0.25 0.75	44.3 20.6 -16.5	26.4 321.1	0.375 0.25 0.75	42.1 26.2 -14.0	29.7 331.7 6.5	282	0.233 0.0 1.0	28.7 41.2 -33.1	52.9 321.1
268	B09R_087_062a	0.375 0.25 0.875	0.875 0.625 0.562	281	0.364 0.25 0.875	44.6 24.2 -21.7	32.5 318.2	0.375 0.25 0.875	42.9 28.9 -20.3	35.3 324.8 5.1	279	0.183 0.0 1.0	28.3 38.8 -34.7	52.1 318.2
269	B07R_100_075a	0.375 0.25 1.0	1.0 0.75 0.625	279	0.362 0.25 1.0	44.9 27.9 -24.8	38.7 316.2	0.375 0.25 1.0	43.1 31.3 -26.0	40.7 320.3 3.9	278	0.15 0.0 1.0	28.1 37.2 -35.7	51.6 316.2
270	Y00G_037_037a	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.375 0.0	48.1 -3.8 35.8	36.0 96.1	0.375 0.375 0.0	44.1 6.7 33.2	33.8 78.5 11.5	89	1.0 1.0 0.0	87.8 -10.2	95.4 96.0 96.1
271	Y00G_037_025a	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.375 0.124	49.1 -2.5 38.8	24.0 96.1	0.375 0.375 0.125	44.5 7.0 26.3	27.2 75.0 10.9	89	1.0 1.0 0.0	87.8 -10.2	95.4 96.0 96.1
272	Y00G_037_012a	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.375 0.249	50.1 -1.2 11.9	12.0 96.1	0.375 0.375 0.25	44.7 8.5 18.5	20.4 65.3 12.9	89	1.0 1.0 0.0	87.8 -10.2	95.4 96.0 96.1
273	NW_037a	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0	0.0 0.0	0.375 0.375 0.375	45.3 10.0 11.0	14.9 47.8 16.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0
274	B00R_050_012a	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.375 0.5	51.1 3.6 -5.0	6.2 306.2	0.375 0.375 0.5	46.1 12.2 2.1	12.3 10.0 12.2	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 306.2
275	B00R_062_025a	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	51.2 7.3 -10.1	12.5 306.2	0.375 0.375 0.625	46.7 14.8 -5.3	15.7 340.2 9.9	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 306.2
276	B00R_075_037a	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	51.3 11.0 -15.1	18.7 306.2	0.375 0.375 0.75	47.4 17.2 -12.5	21.3 323.8 7.7	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 306.2
277	B00R_087_050a	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	51.4 14.7 -20.2	25.0 306.2	0.375 0.375 0.875	48.1 19.9 -19.3	27.7 315.9 6.1	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 306.2
278	B00R_100_062a	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	51.5 18.4 -25.2	31.3 306.2	0.375 0.375 1.0	48.4 23.0 -25.3	34.2 312.3 5.5	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 306.2
279	Y23G_050_050a	0.375 0.5 0.0	0.5 0.5 0.25	104	0.383 0.5 0.0	52.8 8.5 -8.5	42.1 43.0 101.4	0.375 0.5 0.0	49.1 -2.0 38.9	38.9 92.9 8.1	102	0.766 1.0 0.0	81.2 -17.0	84.3 86.0 101.4
280	Y31G_050_037a	0.375 0.5 0.125	0.5 0.375 0.312	109	0.381 0.5 0.124	53.3 -7.9 29.8	30.8 104.9	0.375 0.5 0.125	49.5 -1.7 31.0	31.0 93.2 7.3	108	0.683 1.0 0.0	77.8 -21.1	79.4 82.2 104.9
281	Y50G_050_025a	0.375 0.5 0.25	0.5 0.25 0.375	120	0.375 0.5 0.249	53.7 -7.4 16.6	18.2 114.0	0.375 0.5 0.25	49.7 -0.9 22.3	22.3 92.5 9.4	119	0.5 1.0 0.0	70.6 -29.7	66.5 72.8 114.0
282	G00B_050_012a	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.375	54.3 -8.1 3.7	8.9 155.5	0.375 0.5 0.375	50.4 8.0 13.6	13.6 86.3 13.9	149	0.0 1.0 1.0	50.0 -65.0	29.6 71.4 155.5
283	G50B_050_012a	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.5	55.1 -3.1 -5.1	6.0 238.4	0.375 0.5 0.5	51.1 2.9 4.1	5.0 54.4 11.8	210	0.0 1.0 1.0	56.8 -25.5	-41.5 48.7 238.4
284	G75B_062_025a	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.5 0.625	55.4 -3.3 -10.1	10.1 268.2	0.375 0.5 0.625	51.7 5.8 -4.1	7.1 324.8 9.3	240	0.0 0.5 1.0	41.7 -1.2	-40.6 40.6 268.2
285	G84B_075_037a	0.375 0.5 0.75	0.75 0.375 0.562	251	0.375 0.493 0.75	55.1 3.7 -15.1	15.6 283.7	0.375 0.5 0.75	52.4 8.7 -11.9	14.7 306.3 6.5	251	0.0 0.316 1.0	35.2 39.9	-40.4 41.6 283.7
286	G88B_087_050a	0.375 0.5 0.875	0.875 0.5 0.625	256	0.375 0.491 0.875	55.0 7.6 -20.1	21.5 290.8	0.375 0.5 0.875	52.9 12.1 -18.6	22.2 303.1 5.1	257	0.0 0.233 1.0	32.2 15.3	-40.3 43.1 290.8
287	G90B_100_062a	0.375 0.5 1.0	1.0 0.625 0.687	259	0.375 0.489 1.0	54.9 11.6 -25.2	27.8 294.6	0.375 0.5 1.0	53.6 15.1 -25.2	29.4 301.0 3.8	260	0.0 0.183 1.0	30.6 18.5	-40.4 44.5 294.6
288	Y38G_062_062a	0.375 0.625 0.0	0.625 0.625 0.312	113	0.385 0.625 0.0	56.0 -15.3 46.9	49.4 108.0	0.375 0.625 0.0	54.2 -12.9 44.7	46.5 106.1 3.7	112	0.616 1.0 0.0	75.0 -24.4	75.1 79.0 108.0
289	Y50G_062_050a	0.375 0.625 0.125	0.625 0.5 0.375	120	0.375 0.625 0.125	56.4 -14.8 33.2	36.4 114.0	0.375 0.625 0.125	54.5 -12.7 36.0	38.2 109.5 3.9	119	0.5 1.0 0.0	70.6 -29.7	66.5 72.8 114.0
290	Y68G_062_037a	0.375 0.625 0.25	0.625 0.375 0.437	131	0.368 0.625 0.25	56.4 -15.5 19.9	25.3 127.8	0.375 0.625 0.25	54.9 -11.6 26.1	28.6 114.0 7.3	131	0.316 1.0 0.0	62.3 -41.4	53.2 67.5 127.8
291	G00B_062_025a	0.375 0.625 0.375	0.625 0.25 0.5	150	0.375 0.625 0.375	57.5 -16.2 7.4	1							

Table with 40 columns: n, HIC*Fa, rgb_Fa, iet_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, rgb**Fa, LabCh**Fa, DE*Fa, hsi_Md, rgb**Md, LabCh**Md. Rows 324-404. Includes mean color difference and delta E* = 6.8.

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS TUB material: code=rha4ta

Table with columns for color names (HIC*Fa, rgb_Fa, etc.), numerical values, and a 'Mean color difference' row at the bottom.

TUB-test chart ZE54; test chart G of CIE R8-09:2015 colors and differences, ΔE*, 3D=0, de=0, RGB

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

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

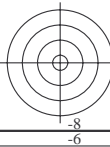


Table with columns for color space (n, HIC*Fa, rgb_Fa, iet_Fa, hsi_Fa, rgb**Fa, LabCh*Fa, DE**Fa, hsi_Md, rgb**Md, LabCh**Md) and rows of color data. Includes a footer for 'Mean color difference of this page: delta E* = 5.0'.

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS TUB material: code=rha4ta

Table with columns for color names (HIC, rgb, iet, hsi, LabCh, etc.) and numerical values for each color patch. Includes a 'Mean color difference of this page: delta E* = 3.4' at the bottom.

TUB-test chart ZE54; test chart G of CIE R8-09:2015 colors and differences, ΔE*, 3D=0, de=0, RGB

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

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54L0NP.PDF / .PS; transfer output http://130.149.60.45/~farmmetrik or http://farbe.li.tu-berlin.de

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0) TUB material: code=rh4ta

Table with 15 columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, rgb**Fa, LabCh**Fa, DE**Fa, hsi_Md, rgb**Md, LabCh**Md. It contains 28 rows of color data for various paper types and printing conditions.

Mean color difference of this page: delta E** = 3.7

TUB-test chart ZE54; test chart G of CIE R8-09:2015 colors and differences, ΔE*, 3D=0, de=0, RGB

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

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

TUB material: code=rha4ta

TUB registration: 20160101-ZE54/ZE54L0NP.PDF /.PS
application for measurement of photo printer output, separation rgb (CMY0)

TUB material: code=rh4ta

n	HIC*Fa	rgb_Fa	iet_Fa	hsi_Fa	rgb*Fa	LabCh*Fa	rgb*Fa	LabCh*Fa	DE*Fa	hsi_Md	rgb*Md	LabCh*Md				
729	NW_100a	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	112.0 0.1	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0		
730	G50B_100_012a	0.875 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	210	0.875 1.0 1.0	90.7 -3.1 -5.1	6.0 238.4	0.875 1.0 1.0	91.9 -2.9 -4.1	5.0 234.3	1.6 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
731	G50B_100_025a	0.75 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	210	0.75 1.0 1.0	85.9 -6.3 -10.3	12.1 238.4	0.75 1.0 1.0	87.8 -5.7 -8.6	10.3 236.4	2.7 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
732	G50B_100_037a	0.625 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	210	0.625 1.0 1.0	81.0 -9.5 -15.5	18.2 238.4	0.625 1.0 1.0	83.2 -8.6 -13.4	15.9 237.2	3.2 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
733	G50B_100_050a	0.5 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	210	0.5 1.0 1.0	76.2 -12.7 -20.7	24.3 238.4	0.5 1.0 1.0	77.6 -12.2 -19.4	22.9 237.6	2.0 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
734	G50B_100_062a	0.375 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	210	0.375 1.0 1.0	71.3 -15.9 -25.9	30.4 238.4	0.375 1.0 1.0	72.3 -15.5 -24.9	29.4 238.1	1.4 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
735	G50B_100_075a	0.25 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	210	0.25 1.0 1.0	66.5 -19.1 -31.1	36.5 238.4	0.25 1.0 1.0	66.5 -19.1 -31.2	36.6 238.4	0.0 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
736	G50B_100_087a	0.125 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	210	0.125 1.0 1.0	61.6 -22.3 -36.3	42.6 238.4	0.125 1.0 1.0	61.2 -21.8 -36.5	42.5 239.0	0.6 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
737	G50B_100_100a	0.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	210	0.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	0.0 1.0 1.0	55.3 -24.7 -42.3	49.0 239.6	1.7 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
738	ROOY_100_012a	1.0 0.875 0.875	1.0 1.0 1.0	1.0 1.0 1.0	390	1.0 0.875 0.875	89.3 8.8 5.6	10.4 32.3	1.0 0.875 0.875	89.7 4.4 7.8	9.0 60.1	4.9 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
739	NW_087a	0.875 0.875 0.875	0.875 1.0 1.0	0.875 1.0 1.0	360	0.875 0.875 0.875	86.7 0.0 0.0	0.0 0.0	0.875 0.875 0.875	86.1 1.2 3.6	3.8 70.9	3.8 360 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	
740	G50B_087_012a	0.75 0.875 0.875	0.875 1.0 1.0	0.875 1.0 1.0	210	0.75 0.875 0.875	81.8 -3.1 -5.1	6.0 238.4	0.75 0.875 0.875	82.2 -1.9 -0.8	2.1 204.3	4.4 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
741	G50B_087_025a	0.625 0.875 0.875	0.875 1.0 1.0	0.875 1.0 1.0	210	0.625 0.875 0.875	77.0 -6.3 -10.3	12.1 238.4	0.625 0.875 0.875	77.9 -5.4 -5.5	7.8 225.6	4.9 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
742	G50B_087_037a	0.5 0.875 0.875	0.875 1.0 1.0	0.875 1.0 1.0	210	0.5 0.875 0.875	72.1 -9.5 -15.5	18.2 238.4	0.5 0.875 0.875	72.8 -9.5 -11.3	14.8 229.9	4.2 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
743	G50B_087_050a	0.375 0.875 0.875	0.875 1.0 1.0	0.875 1.0 1.0	210	0.375 0.875 0.875	67.3 -12.7 -20.7	24.3 238.4	0.375 0.875 0.875	67.2 -13.7 -16.9	21.8 230.9	3.9 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
744	G50B_087_062a	0.25 0.875 0.875	0.875 1.0 1.0	0.875 1.0 1.0	210	0.25 0.875 0.875	62.4 -15.9 -25.9	30.4 238.4	0.25 0.875 0.875	62.2 -18.3 -23.4	29.8 231.9	3.4 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
745	G50B_087_075a	0.125 0.875 0.875	0.875 1.0 1.0	0.875 1.0 1.0	210	0.125 0.875 0.875	57.6 -19.1 -31.1	36.5 238.4	0.125 0.875 0.875	57.2 -22.1 -28.6	36.1 232.2	3.9 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
746	G50B_087_087a	0.0 0.875 0.875	0.875 1.0 1.0	0.875 1.0 1.0	210	0.0 0.875 0.875	52.7 -22.3 -36.3	42.6 238.4	0.0 0.875 0.875	51.9 -26.3 -34.9	43.7 232.9	4.3 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
747	ROOY_100_025a	1.0 0.75 0.75	1.0 1.0 1.0	1.0 1.0 1.0	390	1.0 0.75 0.75	83.0 17.7 11.2	20.9 32.3	1.0 0.75 0.75	82.3 11.7 15.1	19.1 52.1	7.1 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
748	ROOY_087_012a	0.875 0.75 0.75	0.875 1.0 1.0	0.875 1.0 1.0	390	0.875 0.75 0.75	80.4 8.8 5.6	10.4 32.3	0.875 0.75 0.75	79.1 8.0 10.9	13.6 53.6	5.5 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
749	NW_075a	0.75 0.75 0.75	0.75 1.0 1.0	0.75 1.0 1.0	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.75 0.75 0.75	75.6 4.4 6.7	8.0 56.1	8.3 360 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	
750	G50B_075_012a	0.625 0.75 0.75	0.75 1.0 1.0	0.75 1.0 1.0	210	0.625 0.75 0.75	72.9 -3.1 -5.1	6.0 238.4	0.625 0.75 0.75	71.2 0.3 1.9	2.0 79.0	8.2 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
751	G50B_075_025a	0.5 0.75 0.75	0.75 1.0 1.0	0.75 1.0 1.0	210	0.5 0.75 0.75	68.1 -6.3 -10.3	12.1 238.4	0.5 0.75 0.75	66.4 -4.7 -3.8	6.1 219.4	6.9 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
752	G50B_075_037a	0.375 0.75 0.75	0.75 1.0 1.0	0.75 1.0 1.0	210	0.375 0.75 0.75	63.2 -9.5 -15.5	18.2 238.4	0.375 0.75 0.75	61.8 -9.3 -9.6	13.4 225.8	6.0 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
753	G50B_075_050a	0.25 0.75 0.75	0.75 1.0 1.0	0.75 1.0 1.0	210	0.25 0.75 0.75	58.4 -12.7 -20.7	24.3 238.4	0.25 0.75 0.75	56.5 -15.2 -16.0	22.1 226.3	5.6 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
754	G50B_075_062a	0.125 0.75 0.75	0.75 1.0 1.0	0.75 1.0 1.0	210	0.125 0.75 0.75	53.5 -15.9 -25.9	30.4 238.4	0.125 0.75 0.75	52.2 -19.8 -21.1	28.9 226.8	6.3 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
755	G50B_075_075a	0.0 0.75 0.75	0.75 1.0 1.0	0.75 1.0 1.0	210	0.0 0.75 0.75	48.7 -19.1 -31.1	36.5 238.4	0.0 0.75 0.75	47.3 -25.7 -27.2	37.5 226.6	7.8 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
756	ROOY_100_037a	1.0 0.625 0.625	1.0 1.0 1.0	1.0 1.0 1.0	390	1.0 0.625 0.625	76.8 26.6 16.8	31.4 32.3	1.0 0.625 0.625	76.1 18.3 22.9	29.3 51.3	10.2 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
757	ROOY_087_025a	0.875 0.625 0.625	0.875 1.0 1.0	0.875 1.0 1.0	390	0.875 0.625 0.625	74.1 17.7 11.2	20.9 32.3	0.875 0.625 0.625	73.0 14.4 18.5	23.5 52.0	8.0 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
758	ROOY_075_012a	0.75 0.625 0.625	0.75 1.0 1.0	0.75 1.0 1.0	390	0.75 0.625 0.625	71.5 8.8 5.6	10.4 32.3	0.75 0.625 0.625	69.8 10.1 14.0	17.3 54.0	8.6 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
759	NW_062a	0.625 0.625 0.625	0.625 1.0 1.0	0.625 1.0 1.0	360	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.0	0.625 0.625 0.625	65.4 5.8 9.1	10.9 57.3	11.4 360 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	
760	G50B_062_012a	0.5 0.625 0.625	0.625 1.0 1.0	0.625 1.0 1.0	210	0.5 0.625 0.625	64.0 -3.1 -5.1	6.0 238.4	0.5 0.625 0.625	61.0 0.4 3.7	3.7 83.2	10.1 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
761	G50B_062_025a	0.375 0.625 0.625	0.625 1.0 1.0	0.625 1.0 1.0	210	0.375 0.625 0.625	59.2 -6.3 -10.3	12.1 238.4	0.375 0.625 0.625	56.7 -5.3 -2.1	5.7 201.6	8.6 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
762	G50B_062_037a	0.25 0.625 0.625	0.625 1.0 1.0	0.625 1.0 1.0	210	0.25 0.625 0.625	54.3 -9.5 -15.5	18.2 238.4	0.25 0.625 0.625	51.9 -12.3 -8.5	14.9 214.7	7.9 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
763	G50B_062_050a	0.125 0.625 0.625	0.625 1.0 1.0	0.625 1.0 1.0	210	0.125 0.625 0.625	49.4 -12.7 -20.7	24.3 238.4	0.125 0.625 0.625	48.0 -18.0 -13.9	22.8 217.6	8.7 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
764	G50B_062_062a	0.0 0.625 0.625	0.625 1.0 1.0	0.625 1.0 1.0	210	0.0 0.625 0.625	44.6 -15.9 -25.9	30.4 238.4	0.0 0.625 0.625	43.3 -25.1 -20.1	32.1 218.6	10.9 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
765	ROOY_100_050a	1.0 0.5 0.5	1.0 1.0 1.0	1.0 1.0 1.0	390	1.0 0.5 0.5	70.5 35.4 22.4	41.9 32.3	1.0 0.5 0.5	68.2 29.0 29.0	41.1 45.0	9.5 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
766	ROOY_087_037a	0.875 0.5 0.5	0.875 1.0 1.0	0.875 1.0 1.0	390	0.875 0.5 0.5	67.9 26.6 16.8	31.4 32.3	0.875 0.5 0.5	65.3 24.5 25.2	35.1 45.7	9.0 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
767	ROOY_075_025a	0.75 0.5 0.5	0.75 1.0 1.0	0.75 1.0 1.0	390	0.75 0.5 0.5	65.2 17.7 11.2	20.9 32.3	0.75 0.5 0.5	62.2 20.1 20.1	28.5 45.0	9.7 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
768	ROOY_062_012a	0.625 0.5 0.5	0.625 1.0 1.0	0.625 1.0 1.0	390	0.625 0.5 0.5	62.6 8.8 5.6	10.4 32.3	0.625 0.5 0.5	58.7 14.9 15.6	21.6 46.3	12.3 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
769	NW_050a	0.5 0.5 0.5	0.5 1.0 1.0	0.5 1.0 1.0	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0	0.5 0.5 0.5	54.3 8.9 10.1	13.5 48.5	14.6 360 1.0	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	
770	G50B_050_012a	0.375 0.5 0.5	0.5 1.0 1.0	0.5 1.0 1.0	210	0.375 0.5 0.5	55.1 -3.1 -5.1	6.0 238.4	0.375 0.5 0.5	50.6 1.9 4.3	4.7 65.2	11.7 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
771	G50B_050_025a	0.25 0.5 0.5	0.5 1.0 1.0	0.5 1.0 1.0	210	0.25 0.5 0.5	50.2 -6.3 -10.3	12.1 238.4	0.25 0.5 0.5	46.0 -5.6 -2.0	6.0 199.5	9.3 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
772	G50B_050_037a	0.125 0.5 0.5	0.5 1.0 1.0	0.5 1.0 1.0	210	0.125 0.5 0.5	45.4 -9.5 -15.5	18.2 238.4	0.125 0.5 0.5	42.3 -12.7 -7.7	14.9 211.3	8.9 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
773	G50B_050_050a	0.0 0.5 0.5	0.5 1.0 1.0	0.5 1.0 1.0	210	0.0 0.5 0.5	40.5 -12.7 -20.7	24.3 238.4	0.0 0.5 0.5	38.5 -21.4 -13.9	25.5 213.0	11.2 210 0.0	1.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	
774	ROOY_100_062a	1.0 0.375 0.375	1.0 1.0 1.0	1.0 1.0 1.0	390	1.0 0.375 0.375	64.2 44.3 28.0	52.4 32.3	1.0 0.375 0.375	61.4 39.0 35.7	52.9 42.4	9.7 389 1.0	0.0 0.0 0.0	45.4 70.9	44.8 83.9	32.3
775	ROOY_087_050a	0.875 0.375 0.375	0.875 1.0 1.0	0.875 1.0 1.0	390	0.875 0.375 0.375	61.6 35.4 22.4	41.								

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

Table with columns: n, HIC*Fa, rgb_Fa, iet_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi_Md, rgb*Md, LabCh*Md. It contains 90 rows of colorimetric data for various color patches.

Mean color difference of this page: delta E* = 6.2

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0) TUB material: code=rha4ta

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS
http://130.149.60.45/~farmmetrik or http://farbe.li.tu-berlin.de

Table with 15 columns: n, HIC*Fa, rgb_Fa, iet_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, rgb*Ma, LabCh*Ma, DE*Fa, hsi_Ma, rgb*Ma, LabCh*Ma. It contains 97 rows of color data for various samples like NW_100a, B50R_100_012a, etc.

Mean color difference of this page: delta E* = 7.2

1-0031931-F0

ZE540-7N, Page 20/38-F

TUB-test chart ZE54; test chart G of CIE R8-09:2015 colors and differences, ΔE*, 3D=0, de=0, RGB

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

TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS
application for measurement of photo printer output, separation rgb (CMY0)
TUB material: code=rha4ta

see similar files: http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMY0)

Table with columns: n, HIC*Fa, rgb*Fa, iet*Fa, hsi*Fa, rgb**Fa, LabCh*Fa, LabCh**Fa, DE**Fa, hsiMd, rgb**Md, LabCh**Md. Rows include various color patches like NW_000a, NW_012a, etc.

Mean color difference of this page: delta E** = 9.2

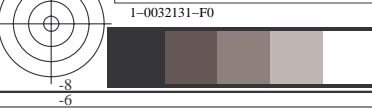
TUB registration: 20160101-ZE54/ZE54L0NP.PDF / .PS TUB material: code=rha4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	HIC*Fd	rgb*Fd	icf*Fd	hsi*Fd	rgb*Fd	LabCh*Fd	rgb*Fd	LabCh*Fd	DE*Fd	hsiMd	rgb*Md	LabCh*Md
1053	NW_086a	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	86.0 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	86.1 1.2 3.4	3.7 69.9 3.7	360	95.6 0.0 0.0
1054	NW_093a	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	90.8 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	90.8 0.4 1.4	1.5 71.6 1.5	360	95.6 0.0 0.0
1055	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.6 0.0 0.1	0.1 114.3 0.1	360	95.6 0.0 0.0
1056	NW_000a	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	23.0 0.7 -0.9	1.1 308.5 1.7	360	95.6 0.0 0.0
1057	NW_006a	0.066 0.066 0.066	0.066 0.0 0.066	360	0.066 0.066 0.066	29.0 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	25.6 5.5 0.6	5.5 6.7 6.5	360	95.6 0.0 0.0
1058	NW_013a	0.133 0.133 0.133	0.133 0.0 0.133	360	0.133 0.133 0.133	33.8 0.0 0.0	0.0 0.0 0.0	0.133 0.133 0.133	28.2 8.3 3.4	9.0 22.4 10.6	360	95.6 0.0 0.0
1059	NW_020a	0.2 0.2 0.2	0.2 0.0 0.2	360	0.2 0.2 0.2	38.6 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	32.0 10.0 5.8	11.6 30.4 13.3	360	95.6 0.0 0.0
1060	NW_026a	0.266 0.266 0.266	0.266 0.0 0.266	360	0.266 0.266 0.266	43.3 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	36.7 8.8 8.7	12.4 44.7 14.0	360	95.6 0.0 0.0
1061	NW_033a	0.333 0.333 0.333	0.333 0.0 0.333	360	0.333 0.333 0.333	48.1 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	40.7 10.4 8.9	13.7 40.4 15.5	360	95.6 0.0 0.0
1062	NW_040a	0.4 0.4 0.4	0.4 0.0 0.4	360	0.4 0.4 0.4	52.8 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	46.8 8.7 10.2	13.4 49.7 14.7	360	95.6 0.0 0.0
1063	NW_046a	0.466 0.466 0.466	0.466 0.0 0.466	360	0.466 0.466 0.466	57.5 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	51.8 8.8 9.9	13.3 48.4 14.5	360	95.6 0.0 0.0
1064	NW_053a	0.533 0.533 0.533	0.533 0.0 0.533	360	0.533 0.533 0.533	62.3 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	57.5 7.3 9.2	11.8 51.6 12.7	360	95.6 0.0 0.0
1065	NW_060a	0.6 0.6 0.6	0.6 0.0 0.6	360	0.6 0.6 0.6	67.1 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	63.6 6.0 9.2	11.0 56.7 11.5	360	95.6 0.0 0.0
1066	NW_066a	0.666 0.666 0.666	0.666 0.0 0.666	360	0.666 0.666 0.666	71.8 0.0 0.0	0.0 0.0 0.0	0.666 0.666 0.666	69.3 5.2 8.3	9.8 57.5 10.1	360	95.6 0.0 0.0
1067	NW_073a	0.734 0.734 0.734	0.734 0.0 0.734	360	0.734 0.734 0.734	76.6 0.0 0.0	0.0 0.0 0.0	0.734 0.734 0.734	74.5 4.8 6.5	8.1 53.5 8.3	360	95.6 0.0 0.0
1068	NW_080a	0.8 0.8 0.8	0.8 0.0 0.8	360	0.8 0.8 0.8	81.3 0.0 0.0	0.0 0.0 0.0	0.8 0.8 0.8	80.5 2.7 5.2	5.9 62.0 5.9	360	95.6 0.0 0.0
1069	NW_086a	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	86.0 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	86.1 1.2 3.4	3.6 69.4 3.6	360	95.6 0.0 0.0
1070	NW_093a	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	90.8 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	90.7 0.4 1.4	1.5 71.7 1.5	360	95.6 0.0 0.0
1071	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.7 0.0 0.0	0.1 118.4 0.1	360	95.6 0.0 0.0
1072	NW_000a	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	23.3 1.3 -2.4	2.8 299.2 2.9	360	95.6 0.0 0.0
1073	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.7 0.0 0.0	0.0 138.7 0.0	360	95.6 0.0 0.0
1074	R00Y_100_100a	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	45.4 70.9 44.8	83.9 32.3	1.0 0.0 0.0	45.4 70.5 45.5	83.9 32.8 0.7	389	1.0 0.0 0.0
1075	G50B_100_100a	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	56.8 -25.5 -41.5	48.7 238.4	0.0 1.0 1.0	56.4 -25.2 -41.8	48.8 238.9 0.5	210	0.0 1.0 1.0
1076	Y00G_100_100a	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	87.8 -10.2 95.4	96.0 96.1	1.0 1.0 0.0	87.5 -10.0 95.1	95.7 96.0 0.4	89	1.0 1.0 0.0
1077	B00R_100_100a	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	25.0 29.5 -40.4	50.0 306.2	0.0 0.0 1.0	24.7 29.8 -40.1	49.9 306.6 0.5	270	0.0 0.0 1.0
1078	G00B_100_100a	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	50.0 -65.0 29.6	71.4 155.5	0.0 1.0 0.0	49.2 -65.4 28.0	71.2 156.7 1.8	149	0.0 1.0 0.0
1079	B50R_100_100a	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	46.1 79.3 -0.2	79.3 359.8	1.0 0.0 1.0	45.8 79.2 -0.2	79.2 359.8 0.2	330	1.0 0.0 1.0

Mean color difference of this page: $\Delta E^{*} = 5.8$

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta



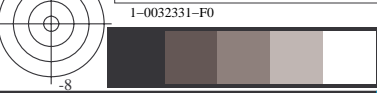
<i>n/j</i>	<i>rgb_Fd*1000</i>			<i>rgb*Fa*1000</i>			<i>rgb*Fa</i>			<i>cmyn**6sep.Fd*1000</i>				
0/648	1000	0	0	1000	0	0	1000	0	0	0	1000	1000	0	0
1/657	1000	125	0	1000	116	0	1000	125	0	0	883	1000	0	0
2/666	1000	250	0	1000	233	0	1000	250	0	0	766	1000	0	0
3/675	1000	375	0	1000	366	0	1000	375	0	0	633	1000	0	0
4/684	1000	500	0	1000	500	0	1000	500	0	0	500	1000	0	0
5/693	1000	625	0	1000	633	0	1000	625	0	0	366	1000	0	0
6/702	1000	750	0	1000	766	0	1000	750	0	0	233	1000	0	0
7/711	1000	875	0	1000	883	0	1000	875	0	0	116	1000	0	0
8/720	1000	1000	0	1000	1000	0	1000	1000	0	0	0	1000	0	0
9/639	875	1000	0	883	1000	0	875	1000	0	116	0	1000	0	0
10/558	750	1000	0	766	1000	0	750	1000	0	233	0	1000	0	0
11/477	625	1000	0	633	1000	0	625	1000	0	366	0	1000	0	0
12/396	500	1000	0	500	1000	0	500	1000	0	500	0	1000	0	0
13/315	375	1000	0	366	1000	0	375	1000	0	633	0	1000	0	0
14/234	250	1000	0	233	1000	0	250	1000	0	766	0	1000	0	0
15/153	125	1000	0	116	1000	0	125	1000	0	883	0	1000	0	0
16/72	0	1000	0	0	1000	0	0	1000	0	1000	0	1000	0	0
17/73	0	1000	125	0	1000	116	0	1000	125	1000	0	883	0	0
18/74	0	1000	250	0	1000	233	0	1000	250	1000	0	766	0	0
19/75	0	1000	375	0	1000	366	0	1000	375	1000	0	633	0	0
20/76	0	1000	500	0	1000	500	0	1000	500	1000	0	500	0	0
21/77	0	1000	625	0	1000	633	0	1000	625	1000	0	366	0	0
22/78	0	1000	750	0	1000	766	0	1000	750	1000	0	233	0	0
23/79	0	1000	875	0	1000	883	0	1000	875	1000	0	116	0	0
24/80	0	1000	1000	0	1000	1000	0	1000	1000	1000	0	0	0	0
25/71	0	875	1000	0	883	1000	0	875	1000	1000	116	0	0	0
26/62	0	750	1000	0	766	1000	0	750	1000	1000	233	0	0	0
27/53	0	625	1000	0	633	1000	0	625	1000	1000	366	0	0	0
28/44	0	500	1000	0	500	1000	0	500	1000	1000	500	0	0	0
29/35	0	375	1000	0	366	1000	0	375	1000	1000	633	0	0	0
30/26	0	250	1000	0	233	1000	0	250	1000	1000	766	0	0	0
31/17	0	125	1000	0	116	1000	0	125	1000	1000	883	0	0	0
32/8	0	0	1000	0	0	1000	0	0	1000	1000	1000	0	0	0
33/89	125	0	1000	116	0	1000	125	0	1000	883	1000	0	0	0
34/170	250	0	1000	233	0	1000	250	0	1000	766	1000	0	0	0
35/251	375	0	1000	366	0	1000	375	0	1000	633	1000	0	0	0
36/332	500	0	1000	500	0	1000	500	0	1000	500	1000	0	0	0
37/413	625	0	1000	633	0	1000	625	0	1000	366	1000	0	0	0
38/494	750	0	1000	766	0	1000	750	0	1000	233	1000	0	0	0
39/575	875	0	1000	883	0	1000	875	0	1000	116	1000	0	0	0
40/656	1000	0	1000	1000	0	1000	1000	0	1000	0	1000	0	0	0
41/655	1000	0	875	1000	0	883	1000	0	875	0	1000	116	0	0
42/654	1000	0	750	1000	0	766	1000	0	750	0	1000	233	0	0
43/653	1000	0	625	1000	0	633	1000	0	625	0	1000	366	0	0
44/652	1000	0	500	1000	0	500	1000	0	500	0	1000	500	0	0
45/651	1000	0	375	1000	0	366	1000	0	375	0	1000	633	0	0
46/650	1000	0	250	1000	0	233	1000	0	250	0	1000	766	0	0
47/649	1000	0	125	1000	0	116	1000	0	125	0	1000	883	0	0
48/648	1000	0	0	1000	0	0	1000	0	0	0	1000	1000	0	0
49/0	0	0	0	0	0	0	0	0	0	1000	1000	1000	0	0
50/91	125	125	125	125	125	125	125	125	125	875	875	875	0	0
51/182	250	250	250	250	250	250	250	250	250	750	750	750	0	0
52/273	375	375	375	375	375	375	375	375	375	625	625	625	0	0
53/364	500	500	500	500	500	500	500	500	500	500	500	500	0	0
54/455	625	625	625	625	625	625	625	625	625	375	375	375	0	0
55/546	750	750	750	750	750	750	750	750	750	250	250	250	0	0
56/637	875	875	875	875	875	875	875	875	875	125	125	125	0	0
57/728	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0	0

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

<i>n/j</i>	<i>rgb_Fa</i> *1000			<i>rgb[*]Fa</i> *1000			<i>rgb[*]Fa</i>			<i>cmyn^{***}6,sep,Fd</i> *1000				
0/648	1000	0	0	1000	0	0	1000	0	0	0	1000	1000	0	0
1/666	1000	250	0	1000	233	0	1000	250	0	0	766	1000	0	0
2/684	1000	500	0	1000	500	0	1000	500	0	0	500	1000	0	0
3/702	1000	750	0	1000	766	0	1000	750	0	0	233	1000	0	0
4/720	1000	1000	0	1000	1000	0	1000	1000	0	0	0	1000	0	0
5/558	750	1000	0	766	1000	0	750	1000	0	233	0	1000	0	0
6/396	500	1000	0	500	1000	0	500	1000	0	500	0	1000	0	0
7/234	250	1000	0	233	1000	0	250	1000	0	766	0	1000	0	0
8/72	0	1000	0	0	1000	0	0	1000	0	1000	0	1000	0	0
9/72	0	1000	0	0	1000	0	0	1000	0	1000	0	1000	0	0
10/76	0	1000	500	0	1000	500	0	1000	500	1000	0	500	0	0
11/80	0	1000	1000	0	1000	1000	0	1000	1000	1000	0	0	0	0
12/44	0	500	1000	0	500	1000	0	500	1000	1000	500	0	0	0
13/8	0	0	1000	0	0	1000	0	0	1000	1000	1000	0	0	0
14/332	500	0	1000	500	0	1000	500	0	1000	500	1000	0	0	0
15/656	1000	0	1000	1000	0	1000	1000	0	1000	0	1000	0	0	0
16/652	1000	0	500	1000	0	500	1000	0	500	0	1000	500	0	0
17/648	1000	0	0	1000	0	0	1000	0	0	0	1000	1000	0	0
18/688	1000	500	500	1000	500	500	1000	500	500	0	500	500	0	0
19/706	1000	750	500	1000	750	500	1000	750	500	0	250	500	0	0
20/724	1000	1000	500	1000	1000	500	1000	1000	500	0	0	500	0	0
21/562	750	1000	500	750	1000	500	750	1000	500	250	0	500	0	0
22/400	500	1000	500	500	1000	500	500	1000	500	500	0	500	0	0
23/404	500	1000	1000	500	1000	1000	500	1000	1000	500	0	0	0	0
24/368	500	500	1000	500	500	1000	500	500	1000	500	500	0	0	0
25/692	1000	500	1000	1000	500	1000	1000	500	1000	0	500	0	0	0
26/688	1000	500	500	1000	500	500	1000	500	500	0	500	500	0	0
27/506	750	250	250	750	250	250	750	250	250	250	750	750	0	0
28/524	750	500	250	750	500	250	750	500	250	250	500	750	0	0
29/542	750	750	250	750	750	250	750	750	250	250	250	750	0	0
30/380	500	750	250	500	750	250	500	750	250	500	250	750	0	0
31/218	250	750	250	250	750	250	250	750	250	750	250	750	0	0
32/222	250	750	750	250	750	750	250	750	750	750	250	250	0	0
33/186	250	250	750	250	250	750	250	250	750	750	750	250	0	0
34/510	750	250	750	750	250	750	750	250	750	250	750	250	0	0
35/506	750	250	250	750	250	250	750	250	250	250	750	750	0	0
36/324	500	0	0	500	0	0	500	0	0	500	1000	1000	0	0
37/342	500	250	0	500	250	0	500	250	0	500	750	1000	0	0
38/360	500	500	0	500	500	0	500	500	0	500	500	1000	0	0
39/198	250	500	0	250	500	0	250	500	0	750	500	1000	0	0
40/36	0	500	0	0	500	0	0	500	0	1000	500	1000	0	0
41/40	0	500	500	0	500	500	0	500	500	1000	500	500	0	0
42/4	0	0	500	0	0	500	0	0	500	1000	1000	500	0	0
43/328	500	0	500	500	0	500	500	0	500	500	1000	500	0	0
44/324	500	0	0	500	0	0	500	0	0	500	1000	1000	0	0
45/0	0	0	0	0	0	0	0	0	0	1000	1000	1000	0	0
46/91	125	125	125	125	125	125	125	125	125	875	875	875	0	0
47/182	250	250	250	250	250	250	250	250	250	750	750	750	0	0
48/273	375	375	375	375	375	375	375	375	375	625	625	625	0	0
49/364	500	500	500	500	500	500	500	500	500	500	500	500	0	0
50/455	625	625	625	625	625	625	625	625	625	375	375	375	0	0
51/546	750	750	750	750	750	750	750	750	750	250	250	250	0	0
52/637	875	875	875	875	875	875	875	875	875	125	125	125	0	0
53/728	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0	0

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta



see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n=j	rgb_Fa*1000			rgb*Fa*1000			rgb**Fa			cmyn**6sep.Fd*1000			
0	0	0	0	0	0	0	0	0	0	1000	1000	1000	0 #
1	0	0	125	0	0	125	0	0	125	1000	1000	875	0 #
2	0	0	250	0	0	250	0	0	250	1000	1000	750	0 #
3	0	0	375	0	0	375	0	0	375	1000	1000	625	0 #
4	0	0	500	0	0	500	0	0	500	1000	1000	500	0 #
5	0	0	625	0	0	625	0	0	625	1000	1000	375	0 #
6	0	0	750	0	0	750	0	0	750	1000	1000	250	0 #
7	0	0	875	0	0	875	0	0	875	1000	1000	125	0 #
8	0	0	1000	0	0	1000	0	0	1000	1000	1000	0	0 #
9	0	125	0	0	125	0	0	125	0	1000	875	1000	0 #
10	0	125	125	0	125	125	0	125	125	1000	875	875	0 #
11	0	125	250	0	125	250	0	125	250	1000	875	750	0 #
12	0	125	375	0	118	375	0	125	375	1000	881	625	0 #
13	0	125	500	0	116	500	0	125	500	1000	883	500	0 #
14	0	125	625	0	114	625	0	125	625	1000	885	375	0 #
15	0	125	750	0	112	750	0	125	750	1000	887	250	0 #
16	0	125	875	0	116	875	0	125	875	1000	883	125	0 #
17	0	125	1000	0	116	1000	0	125	1000	1000	883	0	0 #
18	0	250	0	0	250	0	0	250	0	1000	750	1000	0 #
19	0	250	125	0	250	125	0	250	125	1000	750	875	0 #
20	0	250	250	0	250	250	0	250	250	1000	750	750	0 #
21	0	250	375	0	256	375	0	250	375	1000	743	625	0 #
22	0	250	500	0	250	500	0	250	500	1000	750	500	0 #
23	0	250	625	0	239	625	0	250	625	1000	760	375	0 #
24	0	250	750	0	237	750	0	250	750	1000	762	250	0 #
25	0	250	875	0	233	875	0	250	875	1000	766	125	0 #
26	0	250	1000	0	233	1000	0	250	1000	1000	766	0	0 #
27	0	375	0	0	375	0	0	375	0	1000	625	1000	0 #
28	0	375	125	0	375	118	0	375	125	1000	625	881	0 #
29	0	375	250	0	375	256	0	375	250	1000	625	743	0 #
30	0	375	375	0	375	375	0	375	375	1000	625	625	0 #
31	0	375	500	0	383	500	0	375	500	1000	616	500	0 #
32	0	375	625	0	385	625	0	375	625	1000	614	375	0 #
33	0	375	750	0	375	750	0	375	750	1000	625	250	0 #
34	0	375	875	0	364	875	0	375	875	1000	635	125	0 #
35	0	375	1000	0	366	1000	0	375	1000	1000	633	0	0 #
36	0	500	0	0	500	0	0	500	0	1000	500	1000	0 #
37	0	500	125	0	500	116	0	500	125	1000	500	883	0 #
38	0	500	250	0	500	250	0	500	250	1000	500	750	0 #
39	0	500	375	0	500	383	0	500	375	1000	500	616	0 #
40	0	500	500	0	500	500	0	500	500	1000	500	500	0 #
41	0	500	625	0	510	625	0	500	625	1000	489	375	0 #
42	0	500	750	0	512	750	0	500	750	1000	487	250	0 #
43	0	500	875	0	510	875	0	500	875	1000	489	125	0 #
44	0	500	1000	0	500	1000	0	500	1000	1000	500	0	0 #
45	0	625	0	0	625	0	0	625	0	1000	375	1000	0 #
46	0	625	125	0	625	114	0	625	125	1000	375	885	0 #
47	0	625	250	0	625	239	0	625	250	1000	375	760	0 #
48	0	625	375	0	625	385	0	625	375	1000	375	614	0 #
49	0	625	500	0	625	510	0	625	500	1000	375	489	0 #
50	0	625	625	0	625	625	0	625	625	1000	375	375	0 #
51	0	625	750	0	637	750	0	625	750	1000	362	250	0 #
52	0	625	875	0	641	875	0	625	875	1000	358	125	0 #
53	0	625	1000	0	633	1000	0	625	1000	1000	366	0	0 #
54	0	750	0	0	750	0	0	750	0	1000	250	1000	0 #
55	0	750	125	0	750	112	0	750	125	1000	250	887	0 #
56	0	750	250	0	750	237	0	750	250	1000	250	762	0 #
57	0	750	375	0	750	375	0	750	375	1000	250	625	0 #
58	0	750	500	0	750	512	0	750	500	1000	250	487	0 #
59	0	750	625	0	750	637	0	750	625	1000	250	362	0 #
60	0	750	750	0	750	750	0	750	750	1000	250	250	0 #
61	0	750	875	0	758	875	0	750	875	1000	241	125	0 #
62	0	750	1000	0	766	1000	0	750	1000	1000	233	0	0 #
63	0	875	0	0	875	0	0	875	0	1000	125	1000	0 #
64	0	875	125	0	875	116	0	875	125	1000	125	883	0 #
65	0	875	250	0	875	233	0	875	250	1000	125	766	0 #
66	0	875	375	0	875	364	0	875	375	1000	125	635	0 #
67	0	875	500	0	875	510	0	875	500	1000	125	489	0 #
68	0	875	625	0	875	641	0	875	625	1000	125	358	0 #
69	0	875	750	0	875	758	0	875	750	1000	125	241	0 #
70	0	875	875	0	875	875	0	875	875	1000	125	125	0 #
71	0	875	1000	0	883	1000	0	875	1000	1000	116	0	0 #
72	0	1000	0	0	1000	0	0	1000	0	1000	0	1000	0 #
73	0	1000	125	0	1000	116	0	1000	125	1000	0	883	0 #
74	0	1000	250	0	1000	233	0	1000	250	1000	0	766	0 #
75	0	1000	375	0	1000	366	0	1000	375	1000	0	633	0 #
76	0	1000	500	0	1000	500	0	1000	500	1000	0	500	0 #
77	0	1000	625	0	1000	633	0	1000	625	1000	0	366	0 #
78	0	1000	750	0	1000	766	0	1000	750	1000	0	233	0 #
79	0	1000	875	0	1000	883	0	1000	875	1000	0	116	0 #
80	0	1000	1000	0	1000	1000	0	1000	1000	1000	0	0	0 #

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ZE540-7N, Page 25/38-F

TUB-test chart ZE54; test chart G of CIE R8-09:2015
 colors and differences, ΔE^* , 3D=0, de=0, RGB

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

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000			rgb*Fa*1000			rgb*Fa			cmyn ^{6,sep} Fa*1000			
81	125	0	0	125	0	0	125	0	0	875	1000	1000	0 #
82	125	0	125	125	0	125	125	0	125	875	1000	875	0 #
83	125	0	250	125	0	250	125	0	250	875	1000	750	0 #
84	125	0	375	118	0	375	125	0	375	881	1000	625	0 #
85	125	0	500	116	0	500	125	0	500	883	1000	500	0 #
86	125	0	625	114	0	625	125	0	625	885	1000	375	0 #
87	125	0	750	112	0	750	125	0	750	887	1000	250	0 #
88	125	0	875	116	0	875	116	0	875	883	1000	125	0 #
89	125	0	1000	116	0	1000	125	0	1000	883	1000	0	0 #
90	125	125	0	125	125	0	875	125	0	875	875	1000	0 #
91	125	125	125	125	125	125	125	125	125	875	875	875	0 #
92	125	125	250	124	124	250	125	125	250	875	875	750	0 #
93	125	125	375	124	124	375	125	125	375	875	875	625	0 #
94	125	125	500	124	124	500	125	125	500	875	875	500	0 #
95	125	125	625	125	125	625	125	125	625	875	875	375	0 #
96	125	125	750	125	125	750	125	125	750	875	875	250	0 #
97	125	125	875	125	125	875	125	125	875	875	875	125	0 #
98	125	125	1000	125	125	1000	125	125	1000	875	875	0	0 #
99	125	250	0	125	250	0	125	250	0	875	750	1000	0 #
100	125	250	125	124	250	124	125	250	125	875	750	875	0 #
101	125	250	250	124	250	250	125	250	250	875	750	750	0 #
102	125	250	375	124	250	375	125	250	375	875	750	625	0 #
103	125	250	500	124	243	500	125	250	500	875	756	500	0 #
104	125	250	625	125	241	625	125	250	625	875	758	375	0 #
105	125	250	750	125	239	750	125	250	750	875	760	250	0 #
106	125	250	875	125	237	875	125	250	875	875	762	125	0 #
107	125	250	1000	125	241	1000	125	250	1000	875	758	0	0 #
108	125	375	0	118	375	0	125	375	0	881	625	1000	0 #
109	125	375	125	124	375	124	125	375	125	875	625	875	0 #
110	125	375	250	124	375	250	125	375	250	875	625	750	0 #
111	125	375	375	124	375	375	125	375	375	875	625	625	0 #
112	125	375	500	124	381	500	125	375	500	875	618	500	0 #
113	125	375	625	125	375	625	125	375	625	875	625	375	0 #
114	125	375	750	125	364	750	125	375	750	875	635	250	0 #
115	125	375	875	125	362	875	125	375	875	875	637	125	0 #
116	125	375	1000	125	358	1000	125	375	1000	875	641	0	0 #
117	125	500	0	116	500	0	125	500	0	883	500	1000	0 #
118	125	500	125	124	500	124	125	500	125	875	500	875	0 #
119	125	500	250	124	500	243	125	500	250	875	500	756	0 #
120	125	500	375	124	500	381	125	500	375	875	500	618	0 #
121	125	500	500	124	500	500	125	500	500	875	500	500	0 #
122	125	500	625	125	508	625	125	500	625	875	491	375	0 #
123	125	500	750	125	510	750	125	500	750	875	489	250	0 #
124	125	500	875	125	500	875	125	500	875	875	500	125	0 #
125	125	500	1000	125	489	1000	125	500	1000	875	510	0	0 #
126	125	625	0	114	625	0	125	625	0	885	375	1000	0 #
127	125	625	125	125	625	125	125	625	125	875	375	875	0 #
128	125	625	250	125	625	241	125	625	250	875	375	758	0 #
129	125	625	375	125	625	375	125	625	375	875	375	625	0 #
130	125	625	500	125	625	508	125	625	500	875	375	491	0 #
131	125	625	625	125	625	625	125	625	625	875	375	375	0 #
132	125	625	750	125	635	750	125	625	750	875	364	250	0 #
133	125	625	875	125	637	875	125	625	875	875	362	125	0 #
134	125	625	1000	125	635	1000	125	625	1000	875	364	0	0 #
135	125	750	0	112	750	0	125	750	0	887	250	1000	0 #
136	125	750	125	125	750	125	125	750	125	875	250	875	0 #
137	125	750	250	125	750	239	125	750	250	875	250	760	0 #
138	125	750	375	125	750	364	125	750	375	875	250	635	0 #
139	125	750	500	125	750	510	125	750	500	875	250	489	0 #
140	125	750	625	125	750	635	125	750	625	875	250	364	0 #
141	125	750	750	125	750	750	125	750	750	875	250	250	0 #
142	125	750	875	125	762	875	125	750	875	875	237	125	0 #
143	125	750	1000	125	766	1000	125	750	1000	875	233	0	0 #
144	125	875	0	116	875	0	125	875	0	883	125	1000	0 #
145	125	875	125	125	875	125	125	875	125	875	125	875	0 #
146	125	875	250	125	875	237	125	875	250	875	125	762	0 #
147	125	875	375	125	875	362	125	875	375	875	125	637	0 #
148	125	875	500	125	875	500	125	875	500	875	125	500	0 #
149	125	875	625	125	875	637	125	875	625	875	125	362	0 #
150	125	875	750	125	875	762	125	875	750	875	125	237	0 #
151	125	875	875	125	875	875	125	875	875	875	125	125	0 #
152	125	875	1000	125	883	1000	125	875	1000	875	116	0	0 #
153	125	1000	0	116	1000	0	125	1000	0	883	0	1000	0 #
154	125	1000	125	125	1000	125	125	1000	125	875	0	875	0 #
155	125	1000	250	125	1000	241	125	1000	250	875	0	758	0 #
156	125	1000	375	125	1000	358	125	1000	375	875	0	641	0 #
157	125	1000	500	125	1000	489	125	1000	500	875	0	510	0 #
158	125	1000	625	125	1000	635	125	1000	625	875	0	364	0 #
159	125	1000	750	125	1000	766	125	1000	750	875	0	233	0 #
160	125	1000	875	125	1000	883	125	1000	875	875	0	116	0 #
161	125	1000	1000	125	1000	1000	125	1000	1000	875	0	0	0 #

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta

n	rgb_Fd*1000			rgb*Fa*1000			rgb*Fa			cmyn**6.sep.Fd*1000			
162	250	0	0	250	0	0	250	0	0	750	1000	1000	0 #
163	250	0	125	250	0	125	250	0	125	750	1000	875	0 #
164	250	0	250	250	0	250	250	0	250	750	1000	750	0 #
165	250	0	375	256	0	375	250	0	375	743	1000	625	0 #
166	250	0	500	250	0	500	250	0	500	750	1000	500	0 #
167	250	0	625	239	0	625	250	0	625	760	1000	375	0 #
168	250	0	750	237	0	750	250	0	750	762	1000	250	0 #
169	250	0	875	233	0	875	250	0	875	766	1000	125	0 #
170	250	0	1000	233	0	1000	250	0	1000	766	1000	0	0 #
171	250	125	0	250	125	0	250	125	0	750	875	1000	0 #
172	250	125	125	250	124	124	250	125	125	750	875	875	0 #
173	250	125	250	250	124	250	250	125	250	750	875	750	0 #
174	250	125	375	250	124	375	250	125	375	750	875	625	0 #
175	250	125	500	243	124	500	250	125	500	756	875	500	0 #
176	250	125	625	241	125	625	250	125	625	758	875	375	0 #
177	250	125	750	239	125	750	250	125	750	760	875	250	0 #
178	250	125	875	237	125	875	250	125	875	762	875	125	0 #
179	250	125	1000	241	125	1000	250	125	1000	758	875	0	0 #
180	250	250	0	250	250	0	250	250	0	750	750	1000	0 #
181	250	250	125	250	250	124	250	250	125	750	750	875	0 #
182	250	250	250	250	250	250	250	250	250	750	750	750	0 #
183	250	250	375	249	249	375	250	250	375	750	750	625	0 #
184	250	250	500	249	249	500	250	250	500	750	750	500	0 #
185	250	250	625	250	250	625	250	250	625	750	750	375	0 #
186	250	250	750	250	250	750	250	250	750	750	750	250	0 #
187	250	250	875	250	250	875	250	250	875	750	750	125	0 #
188	250	250	1000	250	250	1000	250	250	1000	750	750	0	0 #
189	250	375	0	256	375	0	250	375	0	743	625	1000	0 #
190	250	375	125	250	375	124	250	375	125	750	625	875	0 #
191	250	375	250	249	375	249	250	375	250	750	625	750	0 #
192	250	375	375	249	375	375	250	375	375	750	625	625	0 #
193	250	375	500	249	375	500	250	375	500	750	625	500	0 #
194	250	375	625	250	368	625	250	375	625	750	631	375	0 #
195	250	375	750	250	366	750	250	375	750	750	633	250	0 #
196	250	375	875	250	364	875	250	375	875	750	635	125	0 #
197	250	375	1000	250	362	1000	250	375	1000	750	637	0	0 #
198	250	500	0	250	500	0	250	500	0	750	500	1000	0 #
199	250	500	125	243	500	124	250	500	125	756	500	875	0 #
200	250	500	250	249	500	249	250	500	250	750	500	750	0 #
201	250	500	375	249	500	375	250	500	375	750	500	625	0 #
202	250	500	500	249	500	500	250	500	500	750	500	500	0 #
203	250	500	625	250	506	625	250	500	625	750	493	375	0 #
204	250	500	750	250	500	750	250	500	750	750	500	250	0 #
205	250	500	875	250	489	875	250	500	875	750	510	125	0 #
206	250	500	1000	250	487	1000	250	500	1000	750	512	0	0 #
207	250	625	0	239	625	0	250	625	0	760	375	1000	0 #
208	250	625	125	241	625	125	250	625	125	758	375	875	0 #
209	250	625	250	250	625	250	250	625	250	750	375	750	0 #
210	250	625	375	250	625	368	250	625	375	750	375	631	0 #
211	250	625	500	250	625	506	250	625	500	750	375	493	0 #
212	250	625	625	250	625	625	250	625	625	750	375	375	0 #
213	250	625	750	250	633	750	250	625	750	750	366	250	0 #
214	250	625	875	250	635	875	250	625	875	750	364	125	0 #
215	250	625	1000	250	625	1000	250	625	1000	750	375	0	0 #
216	250	750	0	237	750	0	250	750	0	762	250	1000	0 #
217	250	750	125	250	750	125	250	750	125	760	250	875	0 #
218	250	750	250	250	750	250	250	750	250	750	250	750	0 #
219	250	750	375	250	750	366	250	750	375	750	250	633	0 #
220	250	750	500	250	750	500	250	750	500	750	250	500	0 #
221	250	750	625	250	750	633	250	750	625	750	250	366	0 #
222	250	750	750	250	750	750	250	750	750	750	250	250	0 #
223	250	750	875	250	760	875	250	750	875	750	239	125	0 #
224	250	750	1000	250	762	1000	250	750	1000	750	237	0	0 #
225	250	875	0	233	875	0	250	875	0	766	125	1000	0 #
226	250	875	125	237	875	125	250	875	125	762	125	875	0 #
227	250	875	250	250	875	250	250	875	250	750	125	750	0 #
228	250	875	375	250	875	364	250	875	375	750	125	635	0 #
229	250	875	500	250	875	489	250	875	500	750	125	510	0 #
230	250	875	625	250	875	635	250	875	625	750	125	364	0 #
231	250	875	750	250	875	760	250	875	750	750	125	239	0 #
232	250	875	875	250	875	875	250	875	875	750	125	125	0 #
233	250	875	1000	250	887	1000	250	875	1000	750	112	0	0 #
234	250	1000	0	233	1000	0	250	1000	0	766	0	1000	0 #
235	250	1000	125	241	1000	125	250	1000	125	758	0	875	0 #
236	250	1000	250	250	1000	250	250	1000	250	750	0	750	0 #
237	250	1000	375	250	1000	362	250	1000	375	750	0	637	0 #
238	250	1000	500	250	1000	487	250	1000	500	750	0	512	0 #
239	250	1000	625	250	1000	625	250	1000	625	750	0	375	0 #
240	250	1000	750	250	1000	762	250	1000	750	750	0	237	0 #
241	250	1000	875	250	1000	887	250	1000	875	750	0	112	0 #
242	250	1000	1000	250	1000	1000	250	1000	1000	750	0	0	0 #

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000	rgb [*] Fa*1000	rgb ^b *Fa	cmyn ^{***} 6.sep.Fa*1000
243	375 0 0	375 0 0	375 0 0	625 1000 1000 0 #
244	375 0 125	375 0 118	375 0 125	625 1000 881 0 #
245	375 0 250	375 0 256	375 0 250	625 1000 743 0 #
246	375 0 375	375 0 375	375 0 375	625 1000 625 0 #
247	375 0 500	383 0 500	375 0 500	616 1000 500 0 #
248	375 0 625	385 0 625	375 0 625	614 1000 375 0 #
249	375 0 750	375 0 750	375 0 750	625 1000 250 0 #
250	375 0 875	364 0 875	375 0 875	635 1000 125 0 #
251	375 0 1000	366 0 1000	375 0 1000	633 1000 0 0 #
252	375 125 0	375 118 0	375 125 0	625 881 1000 0 #
253	375 125 125	375 124 124	375 125 125	625 875 875 0 #
254	375 125 250	375 124 250	375 125 250	625 875 750 0 #
255	375 125 375	375 124 375	375 125 375	625 875 625 0 #
256	375 125 500	381 124 500	375 125 500	618 875 500 0 #
257	375 125 625	375 125 625	375 125 625	625 875 375 0 #
258	375 125 750	364 125 750	375 125 750	635 875 250 0 #
259	375 125 875	362 125 875	375 125 875	637 875 125 0 #
260	375 125 1000	358 125 1000	375 125 1000	641 875 0 0 #
261	375 250 0	375 256 0	375 250 0	625 743 1000 0 #
262	375 250 125	375 250 124	375 250 125	625 750 875 0 #
263	375 250 250	375 249 249	375 250 250	625 750 750 0 #
264	375 250 375	375 249 375	375 250 375	625 750 625 0 #
265	375 250 500	375 249 500	375 250 500	625 750 500 0 #
266	375 250 625	368 250 625	375 250 625	631 750 375 0 #
267	375 250 750	366 250 750	375 250 750	635 750 250 0 #
268	375 250 875	364 250 875	375 250 875	635 750 125 0 #
269	375 250 1000	362 250 1000	375 250 1000	637 750 0 0 #
270	375 375 0	375 375 0	375 375 0	625 625 1000 0 #
271	375 375 125	375 375 124	375 375 125	625 625 875 0 #
272	375 375 250	375 375 249	375 375 250	625 625 750 0 #
273	375 375 375	375 375 375	375 375 375	625 625 625 0 #
274	375 375 500	375 375 500	375 375 500	625 625 500 0 #
275	375 375 625	375 375 625	375 375 625	625 625 375 0 #
276	375 375 750	375 375 750	375 375 750	625 625 250 0 #
277	375 375 875	375 375 875	375 375 875	625 625 125 0 #
278	375 375 1000	375 375 1000	375 375 1000	625 625 0 0 #
279	375 500 0	383 500 0	375 500 0	616 500 1000 0 #
280	375 500 125	381 500 124	375 500 125	618 500 875 0 #
281	375 500 250	375 500 249	375 500 250	625 500 750 0 #
282	375 500 375	375 500 375	375 500 375	625 500 625 0 #
283	375 500 500	375 500 500	375 500 500	625 500 500 0 #
284	375 500 625	375 500 625	375 500 625	625 500 375 0 #
285	375 500 750	375 493 750	375 500 750	625 506 250 0 #
286	375 500 875	375 491 875	375 500 875	625 508 125 0 #
287	375 500 1000	375 489 1000	375 500 1000	625 510 0 0 #
288	375 625 0	385 625 0	375 625 0	614 375 1000 0 #
289	375 625 125	375 625 125	375 625 125	625 375 875 0 #
290	375 625 250	368 625 250	375 625 250	631 375 750 0 #
291	375 625 375	375 625 375	375 625 375	625 375 625 0 #
292	375 625 500	375 625 500	375 625 500	625 375 500 0 #
293	375 625 625	375 625 625	375 625 625	625 375 375 0 #
294	375 625 750	375 631 750	375 625 750	625 368 250 0 #
295	375 625 875	375 625 875	375 625 875	625 375 125 0 #
296	375 625 1000	375 614 1000	375 625 1000	625 385 0 0 #
297	375 750 0	375 750 0	375 750 0	625 250 1000 0 #
298	375 750 125	364 750 125	375 750 125	635 250 875 0 #
299	375 750 250	366 750 250	375 750 250	633 250 750 0 #
300	375 750 375	375 750 375	375 750 375	625 250 625 0 #
301	375 750 500	375 750 493	375 750 500	625 250 506 0 #
302	375 750 625	375 750 631	375 750 625	625 250 368 0 #
303	375 750 750	375 750 750	375 750 750	625 250 250 0 #
304	375 750 875	375 758 875	375 750 875	625 241 125 0 #
305	375 750 1000	375 760 1000	375 750 1000	625 239 0 0 #
306	375 875 0	364 875 0	375 875 0	635 125 1000 0 #
307	375 875 125	362 875 125	375 875 125	637 125 875 0 #
308	375 875 250	364 875 250	375 875 250	635 125 750 0 #
309	375 875 375	375 875 375	375 875 375	625 125 625 0 #
310	375 875 500	375 875 491	375 875 500	625 125 508 0 #
311	375 875 625	375 875 625	375 875 625	625 125 375 0 #
312	375 875 750	375 875 758	375 875 750	625 125 241 0 #
313	375 875 875	375 875 875	375 875 875	625 125 125 0 #
314	375 875 1000	375 885 1000	375 875 1000	625 114 0 0 #
315	375 1000 0	366 1000 0	375 1000 0	633 0 1000 0 #
316	375 1000 125	358 1000 125	375 1000 125	641 0 875 0 #
317	375 1000 250	362 1000 250	375 1000 250	637 0 750 0 #
318	375 1000 375	375 1000 375	375 1000 375	625 0 625 0 #
319	375 1000 500	375 1000 489	375 1000 500	625 0 510 0 #
320	375 1000 625	375 1000 614	375 1000 625	625 0 385 0 #
321	375 1000 750	375 1000 760	375 1000 750	625 0 239 0 #
322	375 1000 875	375 1000 885	375 1000 875	625 0 114 0 #
323	375 1000 1000	375 1000 1000	375 1000 1000	625 0 0 0 #

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ZE540-7N, Page 28/38-F

TUB-test chart ZE54; test chart G of CIE R8-09:2015
colors and differences, ΔE^* , 3D=0, de=0, RGB

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

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMY0)

TUB material: code=rha4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000			rgb*Fa*1000			rgb*Fa			cmyn**6,sep,Fd*1000			
324	500	0	0	500	0	0	500	0	0	500	1000	1000	0 #
325	500	0	125	500	0	116	500	0	125	500	1000	883	0 #
326	500	0	250	500	0	250	500	0	250	500	1000	750	0 #
327	500	0	375	500	0	383	500	0	375	500	1000	616	0 #
328	500	0	500	500	0	500	500	0	500	500	1000	500	0 #
329	500	0	625	510	0	625	500	0	625	489	1000	375	0 #
330	500	0	750	512	0	750	500	0	750	487	1000	250	0 #
331	500	0	875	510	0	875	500	0	875	489	1000	125	0 #
332	500	0	1000	500	0	1000	500	0	1000	500	1000	0	0 #
333	500	125	0	500	116	0	500	125	0	500	883	1000	0 #
334	500	125	125	500	124	124	500	125	125	500	875	875	0 #
335	500	125	250	500	124	243	500	125	250	500	875	756	0 #
336	500	125	375	500	124	381	500	125	375	500	875	618	0 #
337	500	125	500	500	124	500	500	125	500	500	875	500	0 #
338	500	125	625	508	125	625	500	125	625	491	875	375	0 #
339	500	125	750	510	125	750	500	125	750	489	875	250	0 #
340	500	125	875	500	125	875	500	125	875	500	875	125	0 #
341	500	125	1000	489	125	1000	500	125	1000	510	875	0	0 #
342	500	250	0	500	250	0	500	250	0	500	750	1000	0 #
343	500	250	125	500	243	124	500	250	125	500	756	875	0 #
344	500	250	250	500	249	249	500	250	250	500	750	750	0 #
345	500	250	375	500	249	375	500	250	375	500	750	625	0 #
346	500	250	500	500	249	500	500	250	500	500	750	500	0 #
347	500	250	625	506	250	625	500	250	625	493	750	375	0 #
348	500	250	750	500	250	750	500	250	750	500	750	250	0 #
349	500	250	875	489	250	875	500	250	875	510	750	125	0 #
350	500	250	1000	487	250	1000	500	250	1000	512	750	0	0 #
351	500	375	0	500	383	0	500	375	0	500	616	1000	0 #
352	500	375	125	500	381	124	500	375	125	500	618	875	0 #
353	500	375	250	500	375	249	500	375	250	500	625	750	0 #
354	500	375	375	500	375	375	500	375	375	500	625	625	0 #
355	500	375	500	500	375	500	500	375	500	500	625	500	0 #
356	500	375	625	500	375	625	500	375	625	500	625	375	0 #
357	500	375	750	493	375	750	500	375	750	506	625	250	0 #
358	500	375	875	491	375	875	500	375	875	508	625	125	0 #
359	500	375	1000	489	375	1000	500	375	1000	510	625	0	0 #
360	500	500	0	500	500	0	500	500	0	500	500	1000	0 #
361	500	500	125	500	500	124	500	500	125	500	500	875	0 #
362	500	500	250	500	500	249	500	500	250	500	500	750	0 #
363	500	500	375	500	500	375	500	500	375	500	500	625	0 #
364	500	500	500	500	500	500	500	500	500	500	500	500	0 #
365	500	500	625	500	500	625	500	500	625	500	500	375	0 #
366	500	500	750	500	500	750	500	500	750	500	500	250	0 #
367	500	500	875	500	500	875	500	500	875	500	500	125	0 #
368	500	500	1000	500	500	1000	500	500	1000	500	500	0	0 #
369	500	625	0	510	625	0	500	625	0	489	375	1000	0 #
370	500	625	125	508	625	125	500	625	125	491	375	875	0 #
371	500	625	250	506	625	250	500	625	250	493	375	750	0 #
372	500	625	375	500	625	375	500	625	375	500	375	625	0 #
373	500	625	500	500	625	500	500	625	500	500	375	500	0 #
374	500	625	625	500	625	625	500	625	625	500	375	375	0 #
375	500	625	750	500	625	750	500	625	750	500	375	250	0 #
376	500	625	875	500	618	875	500	625	875	500	381	125	0 #
377	500	625	1000	500	616	1000	500	625	1000	500	383	0	0 #
378	500	750	0	512	750	0	500	750	0	487	250	1000	0 #
379	500	750	125	510	750	125	500	750	125	489	250	875	0 #
380	500	750	250	500	750	250	500	750	250	500	250	750	0 #
381	500	750	375	493	750	375	500	750	375	506	250	625	0 #
382	500	750	500	500	750	500	500	750	500	500	250	500	0 #
383	500	750	625	500	750	625	500	750	625	500	250	375	0 #
384	500	750	750	500	750	750	500	750	750	500	250	250	0 #
385	500	750	875	500	756	875	500	750	875	500	243	125	0 #
386	500	750	1000	500	750	1000	500	750	1000	500	250	0	0 #
387	500	875	0	510	875	0	500	875	0	489	125	1000	0 #
388	500	875	125	500	875	125	500	875	125	500	125	875	0 #
389	500	875	250	489	875	250	500	875	250	510	125	750	0 #
390	500	875	375	491	875	375	500	875	375	508	125	625	0 #
391	500	875	500	500	875	500	500	875	500	500	125	500	0 #
392	500	875	625	500	875	618	500	875	625	500	125	381	0 #
393	500	875	750	500	875	756	500	875	750	500	125	243	0 #
394	500	875	875	500	875	875	500	875	875	500	125	125	0 #
395	500	875	1000	500	883	1000	500	875	1000	500	116	0	0 #
396	500	1000	0	500	1000	0	500	1000	0	500	0	1000	0 #
397	500	1000	125	489	1000	125	500	1000	125	510	0	875	0 #
398	500	1000	250	487	1000	250	500	1000	250	512	0	750	0 #
399	500	1000	375	489	1000	375	500	1000	375	510	0	625	0 #
400	500	1000	500	500	1000	500	500	1000	500	500	0	500	0 #
401	500	1000	625	500	1000	616	500	1000	625	500	0	383	0 #
402	500	1000	750	500	1000	750	500	1000	750	500	0	250	0 #
403	500	1000	875	500	1000	883	500	1000	875	500	0	116	0 #
404	500	1000	1000	500	1000	1000	500	1000	1000	500	0	0	0 #

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000	rgb*Fa*1000	rgb*Fa	cmyn**6,sep,Fd*1000
405	625 0 0	625 0 0	625 0 0	375 1000 1000 0 #
406	625 0 125	625 0 114	625 0 125	375 1000 885 0 #
407	625 0 250	625 0 239	625 0 250	375 1000 760 0 #
408	625 0 375	625 0 385	625 0 375	375 1000 614 0 #
409	625 0 500	625 0 510	625 0 500	375 1000 489 0 #
410	625 0 625	625 0 625	625 0 625	375 1000 375 0 #
411	625 0 750	637 0 750	625 0 750	362 1000 250 0 #
412	625 0 875	641 0 875	625 0 875	358 1000 125 0 #
413	625 0 1000	633 0 1000	625 0 1000	366 1000 0 0 #
414	625 125 0	625 114 0	625 125 0	375 885 1000 0 #
415	625 125 125	625 125 125	625 125 125	375 875 875 0 #
416	625 125 250	625 125 241	625 125 250	375 875 758 0 #
417	625 125 375	625 125 375	625 125 375	375 875 625 0 #
418	625 125 500	625 125 508	625 125 500	375 875 491 0 #
419	625 125 625	625 125 625	625 125 625	375 875 375 0 #
420	625 125 750	635 125 750	625 125 750	364 875 250 0 #
421	625 125 875	637 125 875	625 125 875	362 875 125 0 #
422	625 125 1000	635 125 1000	625 125 1000	364 875 0 0 #
423	625 250 0	625 239 0	625 250 0	375 760 1000 0 #
424	625 250 125	625 241 125	625 250 125	375 758 875 0 #
425	625 250 250	625 250 250	625 250 250	375 750 750 0 #
426	625 250 375	625 250 368	625 250 375	375 750 631 0 #
427	625 250 500	625 250 506	625 250 500	375 750 493 0 #
428	625 250 625	625 250 625	625 250 625	375 750 375 0 #
429	625 250 750	633 250 750	625 250 750	366 750 250 0 #
430	625 250 875	635 250 875	625 250 875	364 750 125 0 #
431	625 250 1000	625 250 1000	625 250 1000	375 750 0 0 #
432	625 375 0	625 385 0	625 375 0	375 614 1000 0 #
433	625 375 125	625 375 125	625 375 125	375 625 875 0 #
434	625 375 250	625 368 250	625 375 250	375 631 750 0 #
435	625 375 375	625 375 375	625 375 375	375 625 625 0 #
436	625 375 500	625 375 500	625 375 500	375 625 500 0 #
437	625 375 625	625 375 625	625 375 625	375 625 375 0 #
438	625 375 750	631 375 750	625 375 750	368 625 250 0 #
439	625 375 875	625 375 875	625 375 875	375 625 125 0 #
440	625 375 1000	614 375 1000	625 375 1000	385 625 0 0 #
441	625 500 0	625 510 0	625 500 0	375 489 1000 0 #
442	625 500 125	625 508 125	625 500 125	375 491 875 0 #
443	625 500 250	625 506 250	625 500 250	375 493 750 0 #
444	625 500 375	625 500 375	625 500 375	375 500 625 0 #
445	625 500 500	625 500 500	625 500 500	375 500 500 0 #
446	625 500 625	625 500 625	625 500 625	375 500 375 0 #
447	625 500 750	625 500 750	625 500 750	375 500 250 0 #
448	625 500 875	618 500 875	625 500 875	381 500 125 0 #
449	625 500 1000	616 500 1000	625 500 1000	383 500 0 0 #
450	625 625 0	625 625 0	625 625 0	375 375 1000 0 #
451	625 625 125	625 625 125	625 625 125	375 375 875 0 #
452	625 625 250	625 625 250	625 625 250	375 375 750 0 #
453	625 625 375	625 625 375	625 625 375	375 375 625 0 #
454	625 625 500	625 625 500	625 625 500	375 375 500 0 #
455	625 625 625	625 625 625	625 625 625	375 375 375 0 #
456	625 625 750	625 625 750	625 625 750	375 375 250 0 #
457	625 625 875	625 625 875	625 625 875	375 375 125 0 #
458	625 625 1000	625 625 1000	625 625 1000	375 375 0 0 #
459	625 750 0	637 750 0	625 750 0	362 250 1000 0 #
460	625 750 125	635 750 125	625 750 125	364 250 875 0 #
461	625 750 250	633 750 250	625 750 250	366 250 750 0 #
462	625 750 375	631 750 375	625 750 375	368 250 625 0 #
463	625 750 500	625 750 500	625 750 500	375 250 500 0 #
464	625 750 625	625 750 625	625 750 625	375 250 375 0 #
465	625 750 750	625 750 750	625 750 750	375 250 250 0 #
466	625 750 875	625 750 875	625 750 875	375 250 125 0 #
467	625 750 1000	625 743 1000	625 750 1000	375 256 0 0 #
468	625 875 0	641 875 0	625 875 0	358 125 1000 0 #
469	625 875 125	637 875 125	625 875 125	362 125 875 0 #
470	625 875 250	635 875 250	625 875 250	364 125 750 0 #
471	625 875 375	625 875 375	625 875 375	375 125 625 0 #
472	625 875 500	618 875 500	625 875 500	381 125 500 0 #
473	625 875 625	625 875 625	625 875 625	375 125 375 0 #
474	625 875 750	625 875 750	625 875 750	375 125 250 0 #
475	625 875 875	625 875 875	625 875 875	375 125 125 0 #
476	625 875 1000	625 881 1000	625 875 1000	375 118 0 0 #
477	625 1000 0	633 1000 0	625 1000 0	366 0 1000 0 #
478	625 1000 125	635 1000 125	625 1000 125	364 0 875 0 #
479	625 1000 250	625 1000 250	625 1000 250	375 0 750 0 #
480	625 1000 375	614 1000 375	625 1000 375	385 0 625 0 #
481	625 1000 500	616 1000 500	625 1000 500	383 0 500 0 #
482	625 1000 625	625 1000 625	625 1000 625	375 0 375 0 #
483	625 1000 750	625 1000 743	625 1000 750	375 0 256 0 #
484	625 1000 875	625 1000 881	625 1000 875	375 0 118 0 #
485	625 1000 1000	625 1000 1000	625 1000 1000	375 0 0 0 #

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMY0)

TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000	rgb*Fa*1000	rgb**Fa	cmyn**6.sep.Fa*1000
486	750 0 0	750 0 0	750 0 0	250 1000 1000 0 #
487	750 0 125	750 0 112	750 0 125	250 1000 887 0 #
488	750 0 250	750 0 237	750 0 250	250 1000 762 0 #
489	750 0 375	750 0 375	750 0 375	250 1000 625 0 #
490	750 0 500	750 0 512	750 0 500	250 1000 487 0 #
491	750 0 625	750 0 637	750 0 625	250 1000 362 0 #
492	750 0 750	750 0 750	750 0 750	250 1000 250 0 #
493	750 0 875	758 0 875	750 0 875	241 1000 125 0 #
494	750 0 1000	766 0 1000	750 0 1000	233 1000 0 0 #
495	750 125 0	750 112 0	750 125 0	250 887 1000 0 #
496	750 125 125	750 125 125	750 125 125	250 875 875 0 #
497	750 125 250	750 125 239	750 125 250	250 875 760 0 #
498	750 125 375	750 125 364	750 125 375	250 875 635 0 #
499	750 125 500	750 125 510	750 125 500	250 875 489 0 #
500	750 125 625	750 125 635	750 125 625	250 875 364 0 #
501	750 125 750	750 125 750	750 125 750	250 875 250 0 #
502	750 125 875	762 125 875	750 125 875	237 875 125 0 #
503	750 125 1000	766 125 1000	750 125 1000	233 875 0 0 #
504	750 250 0	750 237 0	750 250 0	250 762 1000 0 #
505	750 250 125	750 239 125	750 250 125	250 760 875 0 #
506	750 250 250	750 250 250	750 250 250	250 750 750 0 #
507	750 250 375	750 250 366	750 250 375	250 750 633 0 #
508	750 250 500	750 250 500	750 250 500	250 750 500 0 #
509	750 250 625	750 250 633	750 250 625	250 750 366 0 #
510	750 250 750	750 250 750	750 250 750	250 750 250 0 #
511	750 250 875	760 250 875	750 250 875	239 750 125 0 #
512	750 250 1000	762 250 1000	750 250 1000	237 750 0 0 #
513	750 375 0	750 375 0	750 375 0	250 625 1000 0 #
514	750 375 125	750 364 125	750 375 125	250 635 875 0 #
515	750 375 250	750 366 250	750 375 250	250 633 750 0 #
516	750 375 375	750 375 375	750 375 375	250 625 625 0 #
517	750 375 500	750 375 493	750 375 500	250 625 506 0 #
518	750 375 625	750 375 631	750 375 625	250 625 368 0 #
519	750 375 750	750 375 750	750 375 750	250 625 250 0 #
520	750 375 875	758 375 875	750 375 875	241 625 125 0 #
521	750 375 1000	760 375 1000	750 375 1000	239 625 0 0 #
522	750 500 0	750 512 0	750 500 0	250 487 1000 0 #
523	750 500 125	750 510 125	750 500 125	250 489 875 0 #
524	750 500 250	750 500 250	750 500 250	250 500 750 0 #
525	750 500 375	750 493 375	750 500 375	250 506 625 0 #
526	750 500 500	750 500 500	750 500 500	250 500 500 0 #
527	750 500 625	750 500 625	750 500 625	250 500 375 0 #
528	750 500 750	750 500 750	750 500 750	250 500 250 0 #
529	750 500 875	756 500 875	750 500 875	243 500 125 0 #
530	750 500 1000	750 500 1000	750 500 1000	250 500 0 0 #
531	750 625 0	750 637 0	750 625 0	250 362 1000 0 #
532	750 625 125	750 635 125	750 625 125	250 364 875 0 #
533	750 625 250	750 633 250	750 625 250	250 366 750 0 #
534	750 625 375	750 631 375	750 625 375	250 368 625 0 #
535	750 625 500	750 625 500	750 625 500	250 375 500 0 #
536	750 625 625	750 625 625	750 625 625	250 375 375 0 #
537	750 625 750	750 625 750	750 625 750	250 375 250 0 #
538	750 625 875	750 625 875	750 625 875	250 375 125 0 #
539	750 625 1000	743 625 1000	750 625 1000	256 375 0 0 #
540	750 750 0	750 750 0	750 750 0	250 250 1000 0 #
541	750 750 125	750 750 125	750 750 125	250 250 875 0 #
542	750 750 250	750 750 250	750 750 250	250 250 750 0 #
543	750 750 375	750 750 375	750 750 375	250 250 625 0 #
544	750 750 500	750 750 500	750 750 500	250 250 500 0 #
545	750 750 625	750 750 625	750 750 625	250 250 375 0 #
546	750 750 750	750 750 750	750 750 750	250 250 250 0 #
547	750 750 875	750 750 875	750 750 875	250 250 125 0 #
548	750 750 1000	750 750 1000	750 750 1000	250 250 0 0 #
549	750 875 0	758 875 0	750 875 0	241 125 1000 0 #
550	750 875 125	762 875 125	750 875 125	237 125 875 0 #
551	750 875 250	760 875 250	750 875 250	239 125 750 0 #
552	750 875 375	758 875 375	750 875 375	241 125 625 0 #
553	750 875 500	756 875 500	750 875 500	243 125 500 0 #
554	750 875 625	750 875 625	750 875 625	250 125 375 0 #
555	750 875 750	750 875 750	750 875 750	250 125 250 0 #
556	750 875 875	750 875 875	750 875 875	250 125 125 0 #
557	750 875 1000	750 875 1000	750 875 1000	250 125 0 0 #
558	750 1000 0	766 1000 0	750 1000 0	233 0 1000 0 #
559	750 1000 125	766 1000 125	750 1000 125	233 0 875 0 #
560	750 1000 250	762 1000 250	750 1000 250	237 0 750 0 #
561	750 1000 375	760 1000 375	750 1000 375	239 0 625 0 #
562	750 1000 500	750 1000 500	750 1000 500	250 0 500 0 #
563	750 1000 625	743 1000 625	750 1000 625	256 0 375 0 #
564	750 1000 750	750 1000 750	750 1000 750	250 0 250 0 #
565	750 1000 875	750 1000 875	750 1000 875	250 0 125 0 #
566	750 1000 1000	750 1000 1000	750 1000 1000	250 0 0 0 #

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fd*1000			rgb*Fa*1000			rgb*Fa			cmyn ⁶ sep.Fd*1000			
567	875	0	0	875	0	0	875	0	0	125	1000	1000	0 #
568	875	0	125	875	0	116	875	0	125	125	1000	883	0 #
569	875	0	250	875	0	233	875	0	250	125	1000	766	0 #
570	875	0	375	875	0	364	875	0	375	125	1000	635	0 #
571	875	0	500	875	0	510	875	0	500	125	1000	489	0 #
572	875	0	625	875	0	641	875	0	625	125	1000	358	0 #
573	875	0	750	875	0	758	875	0	750	125	1000	241	0 #
574	875	0	875	875	0	875	875	0	875	125	1000	125	0 #
575	875	0	1000	883	0	1000	875	0	1000	116	1000	0	0 #
576	875	125	0	875	116	0	875	125	0	125	883	1000	0 #
577	875	125	125	875	125	125	875	125	125	125	875	875	0 #
578	875	125	250	875	125	237	875	125	250	125	875	762	0 #
579	875	125	375	875	125	362	875	125	375	125	875	637	0 #
580	875	125	500	875	125	500	875	125	500	125	875	500	0 #
581	875	125	625	875	125	637	875	125	625	125	875	362	0 #
582	875	125	750	875	125	762	875	125	750	125	875	237	0 #
583	875	125	875	875	125	875	875	125	875	125	875	125	0 #
584	875	125	1000	883	125	1000	875	125	1000	116	875	0	0 #
585	875	250	0	875	233	0	875	250	0	125	766	1000	0 #
586	875	250	125	875	237	125	875	250	125	125	762	875	0 #
587	875	250	250	875	250	250	875	250	250	125	750	750	0 #
588	875	250	375	875	250	364	875	250	375	125	750	635	0 #
589	875	250	500	875	250	489	875	250	500	125	750	510	0 #
590	875	250	625	875	250	635	875	250	625	125	750	364	0 #
591	875	250	750	875	250	760	875	250	750	125	750	239	0 #
592	875	250	875	875	250	875	875	250	875	125	750	125	0 #
593	875	250	1000	887	250	1000	875	250	1000	112	750	0	0 #
594	875	375	0	875	364	0	875	375	0	125	635	1000	0 #
595	875	375	125	875	362	125	875	375	125	125	637	875	0 #
596	875	375	250	875	364	250	875	375	250	125	635	750	0 #
597	875	375	375	875	375	375	875	375	375	125	625	625	0 #
598	875	375	500	875	375	491	875	375	500	125	625	508	0 #
599	875	375	625	875	375	625	875	375	625	125	625	375	0 #
600	875	375	750	875	375	758	875	375	750	125	625	241	0 #
601	875	375	875	875	375	875	875	375	875	125	625	125	0 #
602	875	375	1000	885	375	1000	875	375	1000	114	625	0	0 #
603	875	500	0	875	510	0	875	500	0	125	489	1000	0 #
604	875	500	125	875	500	125	875	500	125	125	500	875	0 #
605	875	500	250	875	489	250	875	500	250	125	510	750	0 #
606	875	500	375	875	491	375	875	500	375	125	508	625	0 #
607	875	500	500	875	500	500	875	500	500	125	500	500	0 #
608	875	500	625	875	500	618	875	500	625	125	500	381	0 #
609	875	500	750	875	500	756	875	500	750	125	500	243	0 #
610	875	500	875	875	500	875	875	500	875	125	500	125	0 #
611	875	500	1000	883	500	1000	875	500	1000	116	500	0	0 #
612	875	625	0	875	641	0	875	625	0	125	358	1000	0 #
613	875	625	125	875	637	125	875	625	125	125	362	875	0 #
614	875	625	250	875	635	250	875	625	250	125	364	750	0 #
615	875	625	375	875	625	375	875	625	375	125	375	625	0 #
616	875	625	500	875	618	500	875	625	500	125	381	500	0 #
617	875	625	625	875	625	625	875	625	625	125	375	375	0 #
618	875	625	750	875	625	750	875	625	750	125	375	250	0 #
619	875	625	875	875	625	875	875	625	875	125	375	125	0 #
620	875	625	1000	881	625	1000	875	625	1000	118	375	0	0 #
621	875	750	0	875	758	0	875	750	0	125	241	1000	0 #
622	875	750	125	875	762	125	875	750	125	125	237	875	0 #
623	875	750	250	875	760	250	875	750	250	125	239	750	0 #
624	875	750	375	875	758	375	875	750	375	125	241	625	0 #
625	875	750	500	875	756	500	875	750	500	125	243	500	0 #
626	875	750	625	875	750	625	875	750	625	125	250	375	0 #
627	875	750	750	875	750	750	875	750	750	125	250	250	0 #
628	875	750	875	875	750	875	875	750	875	125	250	125	0 #
629	875	750	1000	875	750	1000	875	750	1000	125	250	0	0 #
630	875	875	0	875	875	0	875	875	0	125	125	1000	0 #
631	875	875	125	875	875	125	875	875	125	125	125	875	0 #
632	875	875	250	875	875	250	875	875	250	125	125	750	0 #
633	875	875	375	875	875	375	875	875	375	125	125	625	0 #
634	875	875	500	875	875	500	875	875	500	125	125	500	0 #
635	875	875	625	875	875	625	875	875	625	125	125	375	0 #
636	875	875	750	875	875	750	875	875	750	125	125	250	0 #
637	875	875	875	875	875	875	875	875	875	125	125	125	0 #
638	875	875	1000	875	875	1000	875	875	1000	125	125	0	0 #
639	875	1000	0	883	1000	0	875	1000	0	116	0	1000	0 #
640	875	1000	125	883	1000	125	875	1000	125	116	0	875	0 #
641	875	1000	250	887	1000	250	875	1000	250	112	0	750	0 #
642	875	1000	375	885	1000	375	875	1000	375	114	0	625	0 #
643	875	1000	500	883	1000	500	875	1000	500	116	0	500	0 #
644	875	1000	625	881	1000	625	875	1000	625	118	0	375	0 #
645	875	1000	750	875	1000	750	875	1000	750	125	0	250	0 #
646	875	1000	875	875	1000	875	875	1000	875	125	0	125	0 #
647	875	1000	1000	875	1000	1000	875	1000	1000	125	0	0	0 #

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMY0)

TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000			rgb*Fa*1000			rgb*Fa			cmyn**6sep.Fd*1000			
648	1000	0	0	1000	0	0	1000	0	0	0	1000	1000	0 #
649	1000	0	125	1000	0	116	1000	0	125	0	1000	883	0 #
650	1000	0	250	1000	0	233	1000	0	250	0	1000	766	0 #
651	1000	0	375	1000	0	366	1000	0	375	0	1000	633	0 #
652	1000	0	500	1000	0	500	1000	0	500	0	1000	500	0 #
653	1000	0	625	1000	0	633	1000	0	625	0	1000	366	0 #
654	1000	0	750	1000	0	766	1000	0	750	0	1000	233	0 #
655	1000	0	875	1000	0	883	1000	0	875	0	1000	116	0 #
656	1000	0	1000	1000	0	1000	1000	0	1000	0	1000	0	0 #
657	1000	125	0	1000	116	0	1000	125	0	0	883	1000	0 #
658	1000	125	125	1000	125	125	1000	125	125	0	875	875	0 #
659	1000	125	250	1000	125	241	1000	125	250	0	875	758	0 #
660	1000	125	375	1000	125	358	1000	125	375	0	875	641	0 #
661	1000	125	500	1000	125	489	1000	125	500	0	875	510	0 #
662	1000	125	625	1000	125	635	1000	125	625	0	875	364	0 #
663	1000	125	750	1000	125	766	1000	125	750	0	875	233	0 #
664	1000	125	875	1000	125	883	1000	125	875	0	875	116	0 #
665	1000	125	1000	1000	125	1000	1000	125	1000	0	875	0	0 #
666	1000	250	0	1000	233	0	1000	250	0	0	766	1000	0 #
667	1000	250	125	1000	241	125	1000	250	125	0	758	875	0 #
668	1000	250	250	1000	250	250	1000	250	250	0	750	750	0 #
669	1000	250	375	1000	250	362	1000	250	375	0	750	637	0 #
670	1000	250	500	1000	250	487	1000	250	500	0	750	512	0 #
671	1000	250	625	1000	250	625	1000	250	625	0	750	375	0 #
672	1000	250	750	1000	250	762	1000	250	750	0	750	237	0 #
673	1000	250	875	1000	250	887	1000	250	875	0	750	112	0 #
674	1000	250	1000	1000	250	1000	1000	250	1000	0	750	0	0 #
675	1000	375	0	1000	366	0	1000	375	0	0	633	1000	0 #
676	1000	375	125	1000	358	125	1000	375	125	0	641	875	0 #
677	1000	375	250	1000	362	250	1000	375	250	0	637	750	0 #
678	1000	375	375	1000	375	375	1000	375	375	0	625	625	0 #
679	1000	375	500	1000	375	489	1000	375	500	0	625	510	0 #
680	1000	375	625	1000	375	614	1000	375	625	0	625	385	0 #
681	1000	375	750	1000	375	760	1000	375	750	0	625	239	0 #
682	1000	375	875	1000	375	885	1000	375	875	0	625	114	0 #
683	1000	375	1000	1000	375	1000	1000	375	1000	0	625	0	0 #
684	1000	500	0	1000	500	0	1000	500	0	0	500	1000	0 #
685	1000	500	125	1000	489	125	1000	500	125	0	510	875	0 #
686	1000	500	250	1000	487	250	1000	500	250	0	512	750	0 #
687	1000	500	375	1000	489	375	1000	500	375	0	510	625	0 #
688	1000	500	500	1000	500	500	1000	500	500	0	500	500	0 #
689	1000	500	625	1000	500	616	1000	500	625	0	500	383	0 #
690	1000	500	750	1000	500	750	1000	500	750	0	500	250	0 #
691	1000	500	875	1000	500	883	1000	500	875	0	500	116	0 #
692	1000	500	1000	1000	500	1000	1000	500	1000	0	500	0	0 #
693	1000	625	0	1000	633	0	1000	625	0	0	366	1000	0 #
694	1000	625	125	1000	635	125	1000	625	125	0	364	875	0 #
695	1000	625	250	1000	625	250	1000	625	250	0	375	750	0 #
696	1000	625	375	1000	614	375	1000	625	375	0	385	625	0 #
697	1000	625	500	1000	616	500	1000	625	500	0	383	500	0 #
698	1000	625	625	1000	625	625	1000	625	625	0	375	375	0 #
699	1000	625	750	1000	625	743	1000	625	750	0	375	256	0 #
700	1000	625	875	1000	625	881	1000	625	875	0	375	118	0 #
701	1000	625	1000	1000	625	1000	1000	625	1000	0	375	0	0 #
702	1000	750	0	1000	766	0	1000	750	0	0	233	1000	0 #
703	1000	750	125	1000	760	125	1000	750	125	0	233	875	0 #
704	1000	750	250	1000	762	250	1000	750	250	0	237	750	0 #
705	1000	750	375	1000	760	375	1000	750	375	0	239	625	0 #
706	1000	750	500	1000	750	500	1000	750	500	0	250	500	0 #
707	1000	750	625	1000	743	625	1000	750	625	0	256	375	0 #
708	1000	750	750	1000	750	750	1000	750	750	0	250	250	0 #
709	1000	750	875	1000	750	875	1000	750	875	0	250	125	0 #
710	1000	750	1000	1000	750	1000	1000	750	1000	0	250	0	0 #
711	1000	875	0	1000	883	0	1000	875	0	0	116	1000	0 #
712	1000	875	125	1000	883	125	1000	875	125	0	116	875	0 #
713	1000	875	250	1000	887	250	1000	875	250	0	112	750	0 #
714	1000	875	375	1000	885	375	1000	875	375	0	114	625	0 #
715	1000	875	500	1000	883	500	1000	875	500	0	116	500	0 #
716	1000	875	625	1000	881	625	1000	875	625	0	118	375	0 #
717	1000	875	750	1000	875	750	1000	875	750	0	125	250	0 #
718	1000	875	875	1000	875	875	1000	875	875	0	125	125	0 #
719	1000	875	1000	1000	875	1000	1000	875	1000	0	125	0	0 #
720	1000	1000	0	1000	1000	0	1000	1000	0	0	0	1000	0 #
721	1000	1000	125	1000	1000	125	1000	1000	125	0	0	875	0 #
722	1000	1000	250	1000	1000	250	1000	1000	250	0	0	750	0 #
723	1000	1000	375	1000	1000	375	1000	1000	375	0	0	625	0 #
724	1000	1000	500	1000	1000	500	1000	1000	500	0	0	500	0 #
725	1000	1000	625	1000	1000	625	1000	1000	625	0	0	375	0 #
726	1000	1000	750	1000	1000	750	1000	1000	750	0	0	250	0 #
727	1000	1000	875	1000	1000	875	1000	1000	875	0	0	125	0 #
728	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0 #

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta

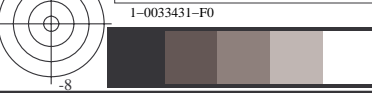
n	rgb_Fa*1000			rgb*Fa*1000			rgb*Fa			cmyn ⁶ sep.Fd*1000				
729	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0	#
730	875	1000	1000	875	1000	1000	875	1000	1000	125	0	0	0	#
731	750	1000	1000	750	1000	1000	750	1000	1000	250	0	0	0	#
732	625	1000	1000	625	1000	1000	625	1000	1000	375	0	0	0	#
733	500	1000	1000	500	1000	1000	500	1000	1000	500	0	0	0	#
734	375	1000	1000	375	1000	1000	375	1000	1000	625	0	0	0	#
735	250	1000	1000	250	1000	1000	250	1000	1000	750	0	0	0	#
736	125	1000	1000	125	1000	1000	125	1000	1000	875	0	0	0	#
737	0	1000	1000	0	1000	1000	0	1000	1000	1000	0	0	0	#
738	1000	875	875	1000	875	875	1000	875	875	0	125	125	0	#
739	875	875	875	875	875	875	875	875	875	125	125	125	0	#
740	750	875	875	750	875	875	750	875	875	250	125	125	0	#
741	625	875	875	625	875	875	625	875	875	375	125	125	0	#
742	500	875	875	500	875	875	500	875	875	500	125	125	0	#
743	375	875	875	375	875	875	375	875	875	625	125	125	0	#
744	250	875	875	250	875	875	250	875	875	750	125	125	0	#
745	125	875	875	125	875	875	125	875	875	875	125	125	0	#
746	0	875	875	0	875	875	0	875	875	1000	125	125	0	#
747	1000	750	750	1000	750	750	1000	750	750	0	250	250	0	#
748	875	750	750	875	750	750	875	750	750	125	250	250	0	#
749	750	750	750	750	750	750	750	750	750	250	250	250	0	#
750	625	750	750	625	750	750	625	750	750	375	250	250	0	#
751	500	750	750	500	750	750	500	750	750	500	250	250	0	#
752	375	750	750	375	750	750	375	750	750	625	250	250	0	#
753	250	750	750	250	750	750	250	750	750	750	250	250	0	#
754	125	750	750	125	750	750	125	750	750	875	250	250	0	#
755	0	750	750	0	750	750	0	750	750	1000	250	250	0	#
756	1000	625	625	1000	625	625	1000	625	625	0	375	375	0	#
757	875	625	625	875	625	625	875	625	625	125	375	375	0	#
758	750	625	625	750	625	625	750	625	625	250	375	375	0	#
759	625	625	625	625	625	625	625	625	625	375	375	375	0	#
760	500	625	625	500	625	625	500	625	625	500	375	375	0	#
761	375	625	625	375	625	625	375	625	625	625	375	375	0	#
762	250	625	625	250	625	625	250	625	625	750	375	375	0	#
763	125	625	625	125	625	625	125	625	625	875	375	375	0	#
764	0	625	625	0	625	625	0	625	625	1000	375	375	0	#
765	1000	500	500	1000	500	500	1000	500	500	0	500	500	0	#
766	875	500	500	875	500	500	875	500	500	125	500	500	0	#
767	750	500	500	750	500	500	750	500	500	250	500	500	0	#
768	625	500	500	625	500	500	625	500	500	375	500	500	0	#
769	500	500	500	500	500	500	500	500	500	500	500	500	0	#
770	375	500	500	375	500	500	375	500	500	625	500	500	0	#
771	250	500	500	249	500	500	250	500	500	750	500	500	0	#
772	125	500	500	124	500	500	125	500	500	875	500	500	0	#
773	0	500	500	0	500	500	0	500	500	1000	500	500	0	#
774	1000	375	375	1000	375	375	1000	375	375	0	625	625	0	#
775	875	375	375	875	375	375	875	375	375	125	625	625	0	#
776	750	375	375	750	375	375	750	375	375	250	625	625	0	#
777	625	375	375	625	375	375	625	375	375	375	625	625	0	#
778	500	375	375	500	375	375	500	375	375	500	625	625	0	#
779	375	375	375	375	375	375	375	375	375	625	625	625	0	#
780	250	375	375	249	375	375	250	375	375	750	625	625	0	#
781	125	375	375	124	375	375	125	375	375	875	625	625	0	#
782	0	375	375	0	375	375	0	375	375	1000	625	625	0	#
783	1000	250	250	1000	250	250	1000	250	250	0	750	750	0	#
784	875	250	250	875	250	250	875	250	250	125	750	750	0	#
785	750	250	250	750	250	250	750	250	250	250	750	750	0	#
786	625	250	250	625	250	250	625	250	250	375	750	750	0	#
787	500	250	250	500	249	249	500	250	250	500	750	750	0	#
788	375	250	250	375	249	249	375	250	250	625	750	750	0	#
789	250	250	250	250	250	250	250	250	250	750	750	750	0	#
790	125	250	250	124	250	250	125	250	250	875	750	750	0	#
791	0	250	250	0	250	250	0	250	250	1000	750	750	0	#
792	1000	125	125	1000	125	125	1000	125	125	0	875	875	0	#
793	875	125	125	875	125	125	875	125	125	125	875	875	0	#
794	750	125	125	750	125	125	750	125	125	250	875	875	0	#
795	625	125	125	625	125	125	625	125	125	375	875	875	0	#
796	500	124	124	500	124	124	500	125	125	500	875	875	0	#
797	375	124	124	375	124	124	375	125	125	625	875	875	0	#
798	250	124	124	250	124	124	250	125	125	750	875	875	0	#
799	125	124	124	125	125	125	125	125	125	875	875	875	0	#
800	0	125	125	0	125	125	0	125	125	1000	875	875	0	#
801	1000	0	0	1000	0	0	1000	0	0	0	1000	1000	0	#
802	875	0	0	875	0	0	875	0	0	125	1000	1000	0	#
803	750	0	0	750	0	0	750	0	0	250	1000	1000	0	#
804	625	0	0	625	0	0	625	0	0	375	1000	1000	0	#
805	500	0	0	500	0	0	500	0	0	500	1000	1000	0	#
806	375	0	0	375	0	0	375	0	0	625	1000	1000	0	#
807	250	0	0	250	0	0	250	0	0	750	1000	1000	0	#
808	125	0	0	125	0	0	125	0	0	875	1000	1000	0	#
809	0	0	0	0	0	0	0	0	0	1000	1000	1000	0	#

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000			rgb*Fa*1000			rgb*Fa			cmyn ⁷⁸ 6sep.Fd*1000				
810	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0	#
811	875	875	1000	875	875	1000	875	875	1000	125	125	0	0	#
812	750	750	1000	750	750	1000	750	750	1000	250	250	0	0	#
813	625	625	1000	625	625	1000	625	625	1000	375	375	0	0	#
814	500	500	1000	500	500	1000	500	500	1000	500	500	0	0	#
815	375	375	1000	375	375	1000	375	375	1000	625	625	0	0	#
816	250	250	1000	250	250	1000	250	250	1000	750	750	0	0	#
817	125	125	1000	125	125	1000	125	125	1000	875	875	0	0	#
818	0	0	1000	0	0	1000	0	0	1000	1000	1000	0	0	#
819	1000	1000	875	1000	1000	875	1000	1000	875	0	0	125	0	#
820	875	875	875	875	875	875	875	875	875	125	125	125	0	#
821	750	750	875	750	750	875	750	750	875	250	250	125	0	#
822	625	625	875	625	625	875	625	625	875	375	375	125	0	#
823	500	500	875	500	500	875	500	500	875	500	500	125	0	#
824	375	375	875	375	375	875	375	375	875	625	625	125	0	#
825	250	250	875	250	250	875	250	250	875	750	750	125	0	#
826	125	125	875	125	125	875	125	125	875	875	875	125	0	#
827	0	0	875	0	0	875	0	0	875	1000	1000	125	0	#
828	1000	1000	750	1000	1000	750	1000	1000	750	0	0	250	0	#
829	875	875	750	875	875	750	875	875	750	125	125	250	0	#
830	750	750	750	750	750	750	750	750	750	250	250	250	0	#
831	625	625	750	625	625	750	625	625	750	375	375	250	0	#
832	500	500	750	500	500	750	500	500	750	500	500	250	0	#
833	375	375	750	375	375	750	375	375	750	625	625	250	0	#
834	250	250	750	250	250	750	250	250	750	750	750	250	0	#
835	125	125	750	125	125	750	125	125	750	875	875	250	0	#
836	0	0	750	0	0	750	0	0	750	1000	1000	250	0	#
837	1000	1000	625	1000	1000	625	1000	1000	625	0	0	375	0	#
838	875	875	625	875	875	625	875	875	625	125	125	375	0	#
839	750	750	625	750	750	625	750	750	625	250	250	375	0	#
840	625	625	625	625	625	625	625	625	625	375	375	375	0	#
841	500	500	625	500	500	625	500	500	625	500	500	375	0	#
842	375	375	625	375	375	625	375	375	625	625	625	375	0	#
843	250	250	625	250	250	625	250	250	625	750	750	375	0	#
844	125	125	625	125	125	625	125	125	625	875	875	375	0	#
845	0	0	625	0	0	625	0	0	625	1000	1000	375	0	#
846	1000	1000	500	1000	1000	500	1000	1000	500	0	0	500	0	#
847	875	875	500	875	875	500	875	875	500	125	125	500	0	#
848	750	750	500	750	750	500	750	750	500	250	250	500	0	#
849	625	625	500	625	625	500	625	625	500	375	375	500	0	#
850	500	500	500	500	500	500	500	500	500	500	500	500	0	#
851	375	375	500	375	375	500	375	375	500	625	625	500	0	#
852	250	250	500	249	249	500	250	250	500	750	750	500	0	#
853	125	125	500	124	124	500	125	125	500	875	875	500	0	#
854	0	0	500	0	0	500	0	0	500	1000	1000	500	0	#
855	1000	1000	375	1000	1000	375	1000	1000	375	0	0	625	0	#
856	875	875	375	875	875	375	875	875	375	125	125	625	0	#
857	750	750	375	750	750	375	750	750	375	250	250	625	0	#
858	625	625	375	625	625	375	625	625	375	375	375	625	0	#
859	500	500	375	500	500	375	500	500	375	500	500	625	0	#
860	375	375	375	375	375	375	375	375	375	625	625	625	0	#
861	250	250	375	249	249	375	250	250	375	750	750	625	0	#
862	125	125	375	124	124	375	125	125	375	875	875	625	0	#
863	0	0	375	0	0	375	0	0	375	1000	1000	625	0	#
864	1000	1000	250	1000	1000	250	1000	1000	250	0	0	750	0	#
865	875	875	250	875	875	250	875	875	250	125	125	750	0	#
866	750	750	250	750	750	250	750	750	250	250	250	750	0	#
867	625	625	250	625	625	250	625	625	250	375	375	750	0	#
868	500	500	250	500	500	249	500	500	250	500	500	750	0	#
869	375	375	250	375	375	249	375	375	250	625	625	750	0	#
870	250	250	250	250	250	250	250	250	250	750	750	750	0	#
871	125	125	250	124	124	250	125	125	250	875	875	750	0	#
872	0	0	250	0	0	250	0	0	250	1000	1000	750	0	#
873	1000	1000	125	1000	1000	125	1000	1000	125	0	0	875	0	#
874	875	875	125	875	875	125	875	875	125	125	125	875	0	#
875	750	750	125	750	750	125	750	750	125	250	250	875	0	#
876	625	625	125	625	625	125	625	625	125	375	375	875	0	#
877	500	500	125	500	500	124	500	500	125	500	500	875	0	#
878	375	375	125	375	375	124	375	375	125	625	625	875	0	#
879	250	250	125	250	250	124	250	250	125	750	750	875	0	#
880	125	125	125	125	125	125	125	125	125	875	875	875	0	#
881	0	0	125	0	0	125	0	0	125	1000	1000	875	0	#
882	1000	1000	0	1000	1000	0	1000	1000	0	0	0	1000	0	#
883	875	875	0	875	875	0	875	875	0	125	125	1000	0	#
884	750	750	0	750	750	0	750	750	0	250	250	1000	0	#
885	625	625	0	625	625	0	625	625	0	375	375	1000	0	#
886	500	500	0	500	500	0	500	500	0	500	500	1000	0	#
887	375	375	0	375	375	0	375	375	0	625	625	1000	0	#
888	250	250	0	250	250	0	250	250	0	750	750	1000	0	#
889	125	125	0	125	125	0	125	125	0	875	875	1000	0	#
890	0	0	0	0	0	0	0	0	0	1000	1000	1000	0	#

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta



1-0033431-F0
 ZE540-7N, Page 35/38-F
 TUB-test chart ZE54; test chart G of CIE R8-09:2015
 colors and differences, ΔE^* , 3D=0, de=0, RGB

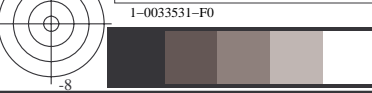
input: *rgb/cmyk* -> *rgb*_d
 output: transfer to *rgb*_d



see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000			rgb*Fa*1000			rgb*Fa			cmyn ⁶ 6sep.Fd*1000				
891	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0	#
892	1000	875	1000	1000	875	1000	1000	875	1000	0	125	0	0	#
893	1000	750	1000	1000	750	1000	1000	750	1000	0	250	0	0	#
894	1000	625	1000	1000	625	1000	1000	625	1000	0	375	0	0	#
895	1000	500	1000	1000	500	1000	1000	500	1000	0	500	0	0	#
896	1000	375	1000	1000	375	1000	1000	375	1000	0	625	0	0	#
897	1000	250	1000	1000	250	1000	1000	250	1000	0	750	0	0	#
898	1000	125	1000	1000	125	1000	1000	125	1000	0	875	0	0	#
899	1000	0	1000	1000	0	1000	1000	0	1000	0	1000	0	0	#
900	875	1000	875	875	1000	875	875	1000	875	125	0	125	0	#
901	875	875	875	875	875	875	875	875	875	125	125	125	0	#
902	875	750	875	875	750	875	875	750	875	125	250	125	0	#
903	875	625	875	875	625	875	875	625	875	125	375	125	0	#
904	875	500	875	875	500	875	875	500	875	125	500	125	0	#
905	875	375	875	875	375	875	875	375	875	125	625	125	0	#
906	875	250	875	875	250	875	875	250	875	125	750	125	0	#
907	875	125	875	875	125	875	875	125	875	125	875	125	0	#
908	875	0	875	875	0	875	875	0	875	125	1000	125	0	#
909	750	1000	750	750	1000	750	750	1000	750	250	0	250	0	#
910	750	875	750	750	875	750	750	875	750	250	125	250	0	#
911	750	750	750	750	750	750	750	750	750	250	250	250	0	#
912	750	625	750	750	625	750	750	625	750	250	375	250	0	#
913	750	500	750	750	500	750	750	500	750	250	500	250	0	#
914	750	375	750	750	375	750	750	375	750	250	625	250	0	#
915	750	250	750	750	250	750	750	250	750	250	750	250	0	#
916	750	125	750	750	125	750	750	125	750	250	875	250	0	#
917	750	0	750	750	0	750	750	0	750	250	1000	250	0	#
918	625	1000	625	625	1000	625	625	1000	625	375	0	375	0	#
919	625	875	625	625	875	625	625	875	625	375	125	375	0	#
920	625	750	625	625	750	625	625	750	625	375	250	375	0	#
921	625	625	625	625	625	625	625	625	625	375	375	375	0	#
922	625	500	625	625	500	625	625	500	625	375	500	375	0	#
923	625	375	625	625	375	625	625	375	625	375	625	375	0	#
924	625	250	625	625	250	625	625	250	625	375	750	375	0	#
925	625	125	625	625	125	625	625	125	625	375	875	375	0	#
926	625	0	625	625	0	625	625	0	625	375	1000	375	0	#
927	500	1000	500	500	1000	500	500	1000	500	500	0	500	0	#
928	500	875	500	500	875	500	500	875	500	500	125	500	0	#
929	500	750	500	500	750	500	500	750	500	500	250	500	0	#
930	500	625	500	500	625	500	500	625	500	500	375	500	0	#
931	500	500	500	500	500	500	500	500	500	500	500	500	0	#
932	500	375	500	500	375	500	500	375	500	500	625	500	0	#
933	500	250	500	500	249	500	500	250	500	500	750	500	0	#
934	500	125	500	500	124	500	500	125	500	500	875	500	0	#
935	500	0	500	500	0	500	500	0	500	500	1000	500	0	#
936	375	1000	375	375	1000	375	375	1000	375	625	0	625	0	#
937	375	875	375	375	875	375	375	875	375	625	125	625	0	#
938	375	750	375	375	750	375	375	750	375	625	250	625	0	#
939	375	625	375	375	625	375	375	625	375	625	375	625	0	#
940	375	500	375	375	500	375	375	500	375	625	500	625	0	#
941	375	375	375	375	375	375	375	375	375	625	625	625	0	#
942	375	250	375	375	249	375	375	250	375	625	750	625	0	#
943	375	125	375	375	124	375	375	125	375	625	875	625	0	#
944	375	0	375	375	0	375	375	0	375	625	1000	625	0	#
945	250	1000	250	250	1000	250	250	1000	250	750	0	750	0	#
946	250	875	250	250	875	250	250	875	250	750	125	750	0	#
947	250	750	250	250	750	250	250	750	250	750	250	750	0	#
948	250	625	250	250	625	250	250	625	250	750	375	750	0	#
949	250	500	250	249	500	249	250	500	250	750	500	750	0	#
950	250	375	250	249	375	249	250	375	250	750	625	750	0	#
951	250	250	250	250	250	250	250	250	250	750	750	750	0	#
952	250	125	250	250	124	250	250	125	250	750	875	750	0	#
953	250	0	250	250	0	250	250	0	250	750	1000	750	0	#
954	125	1000	125	125	1000	125	125	1000	125	875	0	875	0	#
955	125	875	125	125	875	125	125	875	125	875	125	875	0	#
956	125	750	125	125	750	125	125	750	125	875	250	875	0	#
957	125	625	125	125	625	125	125	625	125	875	375	875	0	#
958	125	500	125	124	500	124	125	500	125	875	500	875	0	#
959	125	375	125	124	375	124	125	375	125	875	625	875	0	#
960	125	250	125	124	250	124	125	250	125	875	750	875	0	#
961	125	125	125	125	125	125	125	125	125	875	875	875	0	#
962	125	0	125	125	0	125	125	0	125	875	1000	875	0	#
963	0	1000	0	0	1000	0	0	1000	0	1000	0	1000	0	#
964	0	875	0	0	875	0	0	875	0	1000	125	1000	0	#
965	0	750	0	0	750	0	0	750	0	1000	250	1000	0	#
966	0	625	0	0	625	0	0	625	0	1000	375	1000	0	#
967	0	500	0	0	500	0	0	500	0	1000	500	1000	0	#
968	0	375	0	0	375	0	0	375	0	1000	625	1000	0	#
969	0	250	0	0	250	0	0	250	0	1000	750	1000	0	#
970	0	125	0	0	125	0	0	125	0	1000	875	1000	0	#
971	0	0	0	0	0	0	0	0	0	1000	1000	1000	0	#

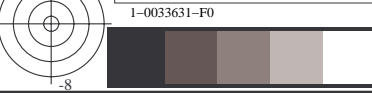
TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rh4ta



see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fa*1000	rgb*Fa*1000	rgb ⁶ *Fa	cmyn ⁶ sep.Fa*1000
972	0 0 0	0 0 0	0 0 0	1000 1000 1000 0 #
973	125 125 125	125 125 125	125 125 125	875 875 875 0 #
974	250 250 250	250 250 250	250 250 250	750 750 750 0 #
975	375 375 375	375 375 375	375 375 375	625 625 625 0 #
976	500 500 500	500 500 500	500 500 500	500 500 500 0 #
977	625 625 625	625 625 625	625 625 625	375 375 375 0 #
978	750 750 750	750 750 750	750 750 750	250 250 250 0 #
979	875 875 875	875 875 875	875 875 875	125 125 125 0 #
980	1000 1000 1000	1000 1000 1000	1000 1000 1000	0 0 0 0 #
981	0 0 0	0 0 0	0 0 0	1000 1000 1000 0 #
982	125 125 125	125 125 125	125 125 125	875 875 875 0 #
983	250 250 250	250 250 250	250 250 250	750 750 750 0 #
984	375 375 375	375 375 375	375 375 375	625 625 625 0 #
985	500 500 500	500 500 500	500 500 500	500 500 500 0 #
986	625 625 625	625 625 625	625 625 625	375 375 375 0 #
987	750 750 750	750 750 750	750 750 750	250 250 250 0 #
988	875 875 875	875 875 875	875 875 875	125 125 125 0 #
989	1000 1000 1000	1000 1000 1000	1000 1000 1000	0 0 0 0 #
990	0 0 0	0 0 0	0 0 0	1000 1000 1000 0 #
991	125 125 125	125 125 125	125 125 125	875 875 875 0 #
992	250 250 250	250 250 250	250 250 250	750 750 750 0 #
993	375 375 375	375 375 375	375 375 375	625 625 625 0 #
994	500 500 500	500 500 500	500 500 500	500 500 500 0 #
995	625 625 625	625 625 625	625 625 625	375 375 375 0 #
996	750 750 750	750 750 750	750 750 750	250 250 250 0 #
997	875 875 875	875 875 875	875 875 875	125 125 125 0 #
998	1000 1000 1000	1000 1000 1000	1000 1000 1000	0 0 0 0 #
999	0 0 0	0 0 0	0 0 0	1000 1000 1000 0 #
1000	125 125 125	125 125 125	125 125 125	875 875 875 0 #
1001	250 250 250	250 250 250	250 250 250	750 750 750 0 #
1002	375 375 375	375 375 375	375 375 375	625 625 625 0 #
1003	500 500 500	500 500 500	500 500 500	500 500 500 0 #
1004	625 625 625	625 625 625	625 625 625	375 375 375 0 #
1005	750 750 750	750 750 750	750 750 750	250 250 250 0 #
1006	875 875 875	875 875 875	875 875 875	125 125 125 0 #
1007	1000 1000 1000	1000 1000 1000	1000 1000 1000	0 0 0 0 #
1008	0 0 0	0 0 0	0 0 0	1000 1000 1000 0 #
1009	66 66 66	66 66 66	66 66 66	934 934 934 0 #
1010	133 133 133	133 133 133	133 133 133	867 867 867 0 #
1011	200 200 200	200 200 200	200 200 200	800 800 800 0 #
1012	266 266 266	266 266 266	266 266 266	733 733 733 0 #
1013	333 333 333	333 333 333	333 333 333	667 667 667 0 #
1014	400 400 400	400 400 400	400 400 400	600 600 600 0 #
1015	466 466 466	466 466 466	466 466 466	534 534 534 0 #
1016	533 533 533	533 533 533	533 533 533	467 467 467 0 #
1017	600 600 600	600 600 600	600 600 600	399 399 399 0 #
1018	666 666 666	666 666 666	666 666 666	334 334 334 0 #
1019	734 734 734	734 734 734	734 734 734	265 265 265 0 #
1020	800 800 800	800 800 800	800 800 800	199 199 199 0 #
1021	866 866 866	866 866 866	866 866 866	134 134 134 0 #
1022	933 933 933	933 933 933	933 933 933	66 66 66 0 #
1023	1000 1000 1000	1000 1000 1000	1000 1000 1000	0 0 0 0 #
1024	0 0 0	0 0 0	0 0 0	1000 1000 1000 0 #
1025	66 66 66	66 66 66	66 66 66	934 934 934 0 #
1026	133 133 133	133 133 133	133 133 133	867 867 867 0 #
1027	200 200 200	200 200 200	200 200 200	800 800 800 0 #
1028	266 266 266	266 266 266	266 266 266	733 733 733 0 #
1029	333 333 333	333 333 333	333 333 333	667 667 667 0 #
1030	400 400 400	400 400 400	400 400 400	600 600 600 0 #
1031	466 466 466	466 466 466	466 466 466	534 534 534 0 #
1032	533 533 533	533 533 533	533 533 533	467 467 467 0 #
1033	600 600 600	600 600 600	600 600 600	399 399 399 0 #
1034	666 666 666	666 666 666	666 666 666	334 334 334 0 #
1035	734 734 734	734 734 734	734 734 734	265 265 265 0 #
1036	800 800 800	800 800 800	800 800 800	199 199 199 0 #
1037	866 866 866	866 866 866	866 866 866	134 134 134 0 #
1038	933 933 933	933 933 933	933 933 933	66 66 66 0 #
1039	1000 1000 1000	1000 1000 1000	1000 1000 1000	0 0 0 0 #
1040	0 0 0	0 0 0	0 0 0	1000 1000 1000 0 #
1041	66 66 66	66 66 66	66 66 66	934 934 934 0 #
1042	133 133 133	133 133 133	133 133 133	867 867 867 0 #
1043	200 200 200	200 200 200	200 200 200	800 800 800 0 #
1044	266 266 266	266 266 266	266 266 266	733 733 733 0 #
1045	333 333 333	333 333 333	333 333 333	667 667 667 0 #
1046	400 400 400	400 400 400	400 400 400	600 600 600 0 #
1047	466 466 466	466 466 466	466 466 466	534 534 534 0 #
1048	533 533 533	533 533 533	533 533 533	467 467 467 0 #
1049	600 600 600	600 600 600	600 600 600	399 399 399 0 #
1050	666 666 666	666 666 666	666 666 666	334 334 334 0 #
1051	734 734 734	734 734 734	734 734 734	265 265 265 0 #
1052	800 800 800	800 800 800	800 800 800	199 199 199 0 #

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMY0)
 TUB material: code=rha4ta



<i>n</i>	<i>rgb_Fd</i> *1000			<i>rgb*F_d</i> *1000			<i>rgb¹⁰F_d</i>			<i>cmyn¹⁰6,sep,F_d</i> *1000			
1053	866	866	866	866	866	866	866	866	866	134	134	134	0 #
1054	933	933	933	933	933	933	933	933	933	66	66	66	0 #
1055	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0 #
1056	0	0	0	0	0	0	0	0	0	1000	1000	1000	0 #
1057	66	66	66	66	66	66	66	66	66	934	934	934	0 #
1058	133	133	133	133	133	133	133	133	133	867	867	867	0 #
1059	200	200	200	200	200	200	200	200	200	800	800	800	0 #
1060	266	266	266	266	266	266	266	266	266	733	733	733	0 #
1061	333	333	333	333	333	333	333	333	333	667	667	667	0 #
1062	400	400	400	400	400	400	400	400	400	600	600	600	0 #
1063	466	466	466	466	466	466	466	466	466	534	534	534	0 #
1064	533	533	533	533	533	533	533	533	533	467	467	467	0 #
1065	600	600	600	600	600	600	600	600	600	399	399	399	0 #
1066	666	666	666	666	666	666	666	666	666	334	334	334	0 #
1067	734	734	734	734	734	734	734	734	734	265	265	265	0 #
1068	800	800	800	800	800	800	800	800	800	199	199	199	0 #
1069	866	866	866	866	866	866	866	866	866	134	134	134	0 #
1070	933	933	933	933	933	933	933	933	933	66	66	66	0 #
1071	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0 #
1072	0	0	0	0	0	0	0	0	0	1000	1000	1000	0 #
1073	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0 #
1074	1000	0	0	1000	0	0	1000	0	0	0	1000	1000	0 #
1075	0	1000	1000	0	1000	1000	0	1000	1000	1000	0	0	0 #
1076	1000	1000	0	1000	1000	0	1000	1000	0	0	0	1000	0 #
1077	0	0	1000	0	0	1000	0	0	1000	1000	1000	0	0 #
1078	0	1000	0	0	1000	0	0	1000	0	1000	0	1000	0 #
1079	1000	0	1000	1000	0	1000	1000	0	1000	0	1000	0	0 #

see similar files: <http://farbe.li.tu-berlin.de/ZE54/ZE54.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

TUB registration: 20160101-ZE54/ZE54L0NP.PDF/.PS TUB material: code=rh4ta
 application for measurement of photo printer output, separation rgb (CMY0)