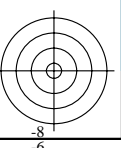
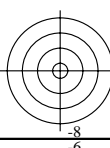
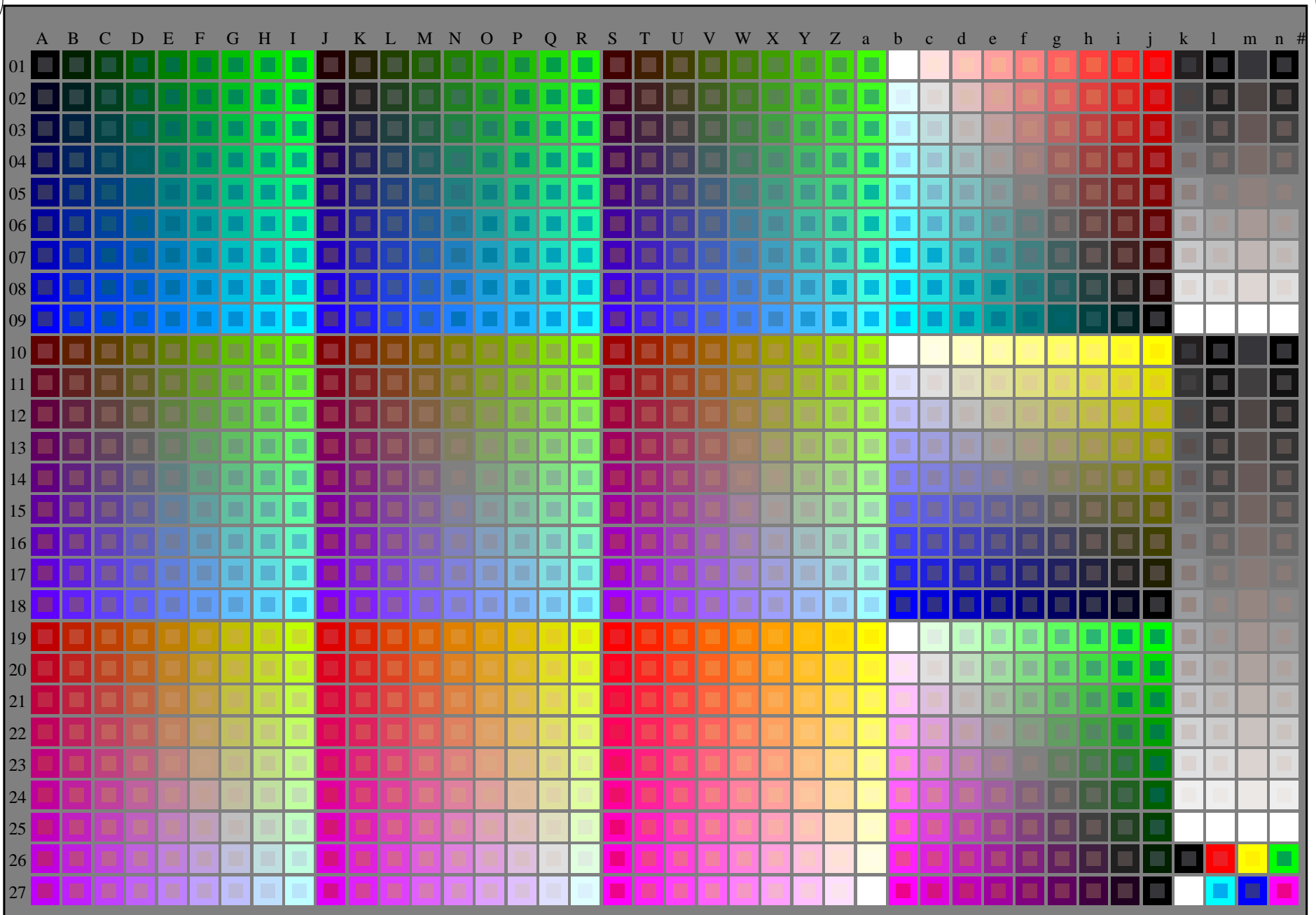


see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>

TUB registration: 20160101-ZE44/ZE44L0NP.PDF /.PS
application for measurement of photo printer output

TUB material: code=rha4ta

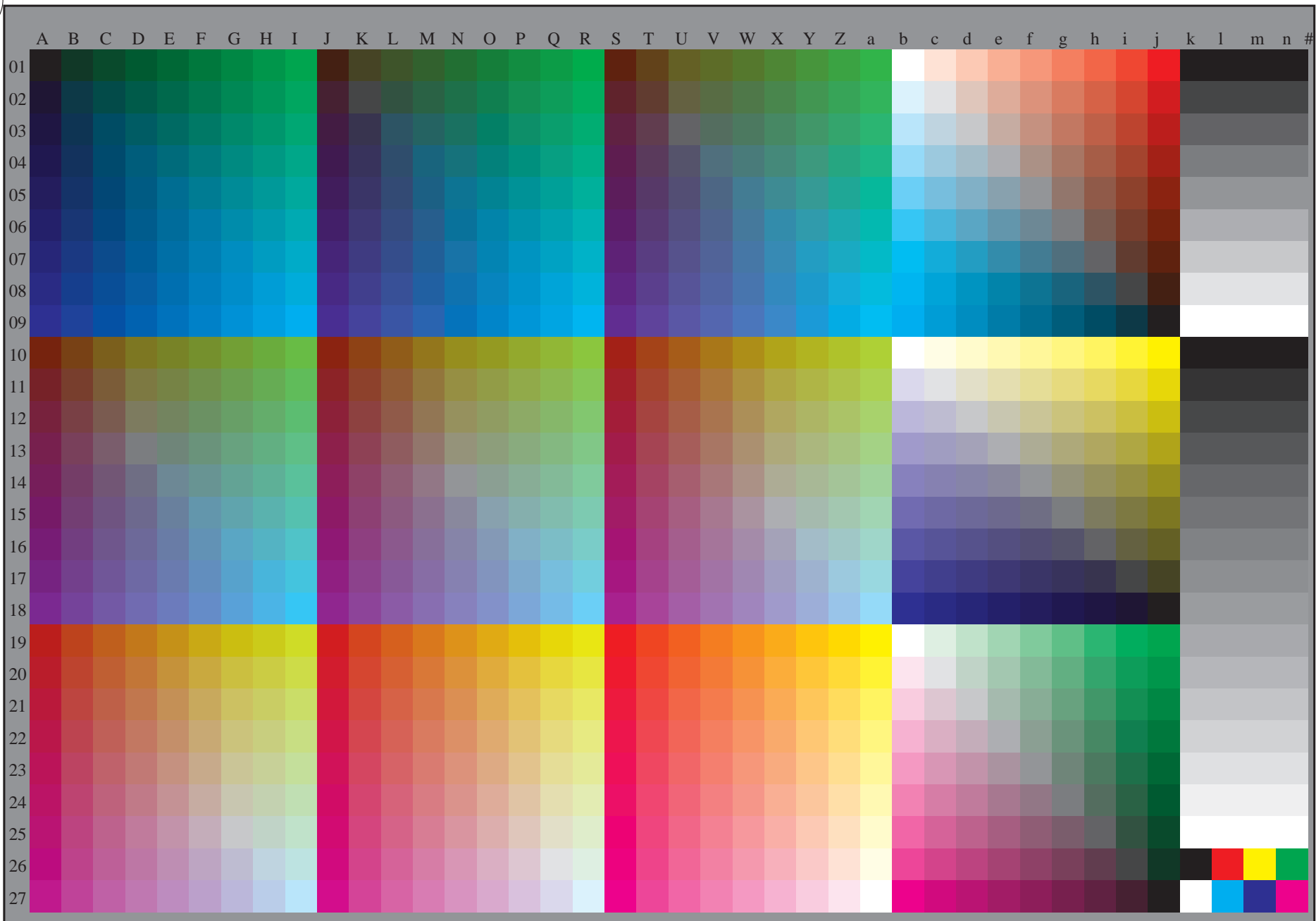


1-003030-L0 cmyn6 ZE440-70N Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n): *rgb + cmy0 (A_j + k26_n27), 000n (k), w (l), nnn0 (m), www (n)*

TUB-test chart ZE44; test chart G of CIE R8-09:2015
1080 standard colours; image technology

input: *rgb/cmyk* -> *rgb/cmyk*
output: no change

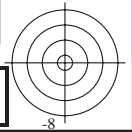
see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44.HTM>
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>

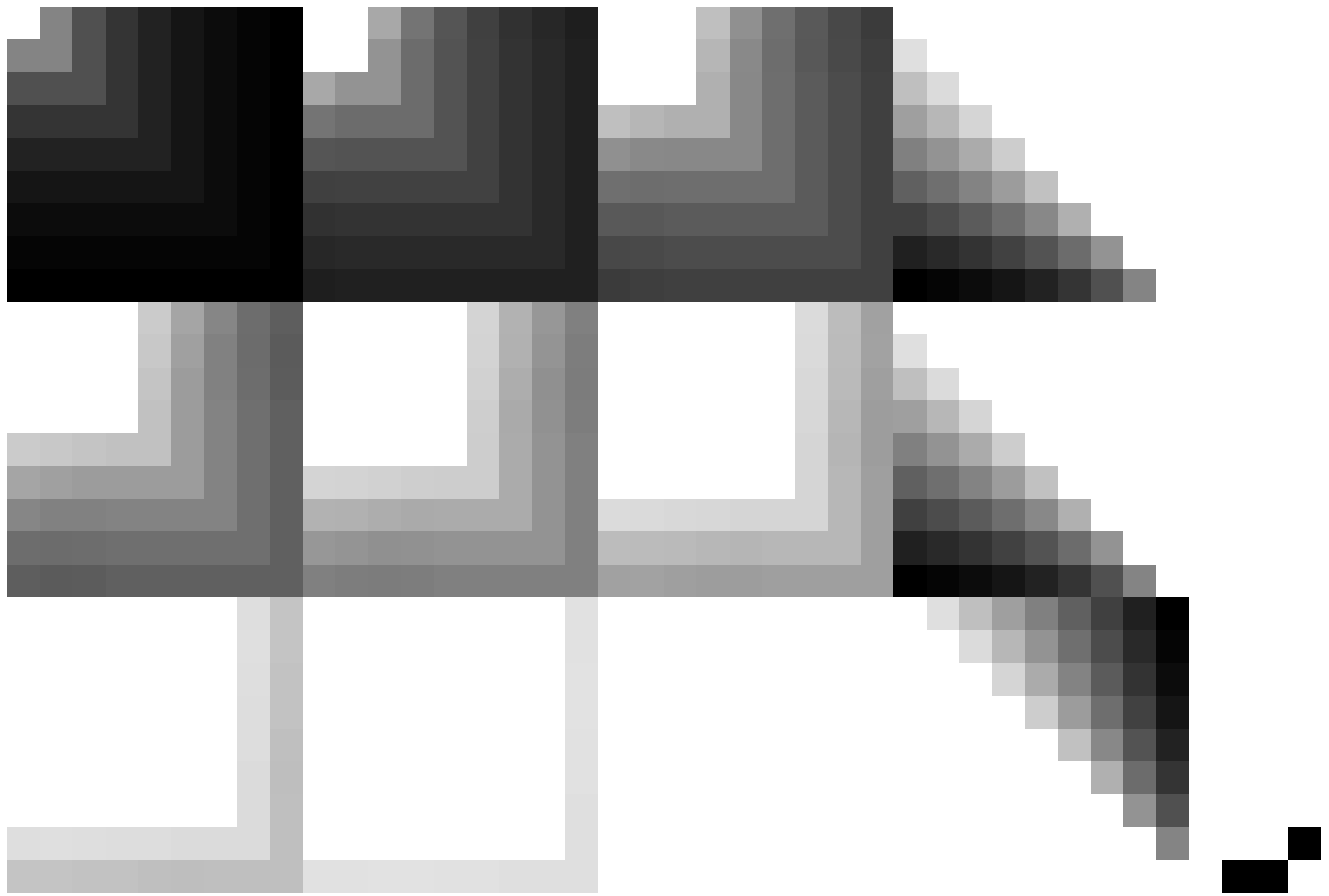


TUB registration: 20160101-ZE44/ZE44L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

1-003130-L0 cmyn6 ZE440-710 Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n):cmyn6 (A_n)

TUB-test chart ZE44; 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*



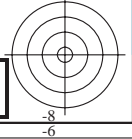
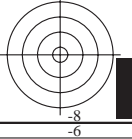
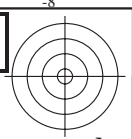
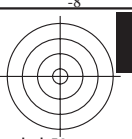


1-003230-L0 cmyn6

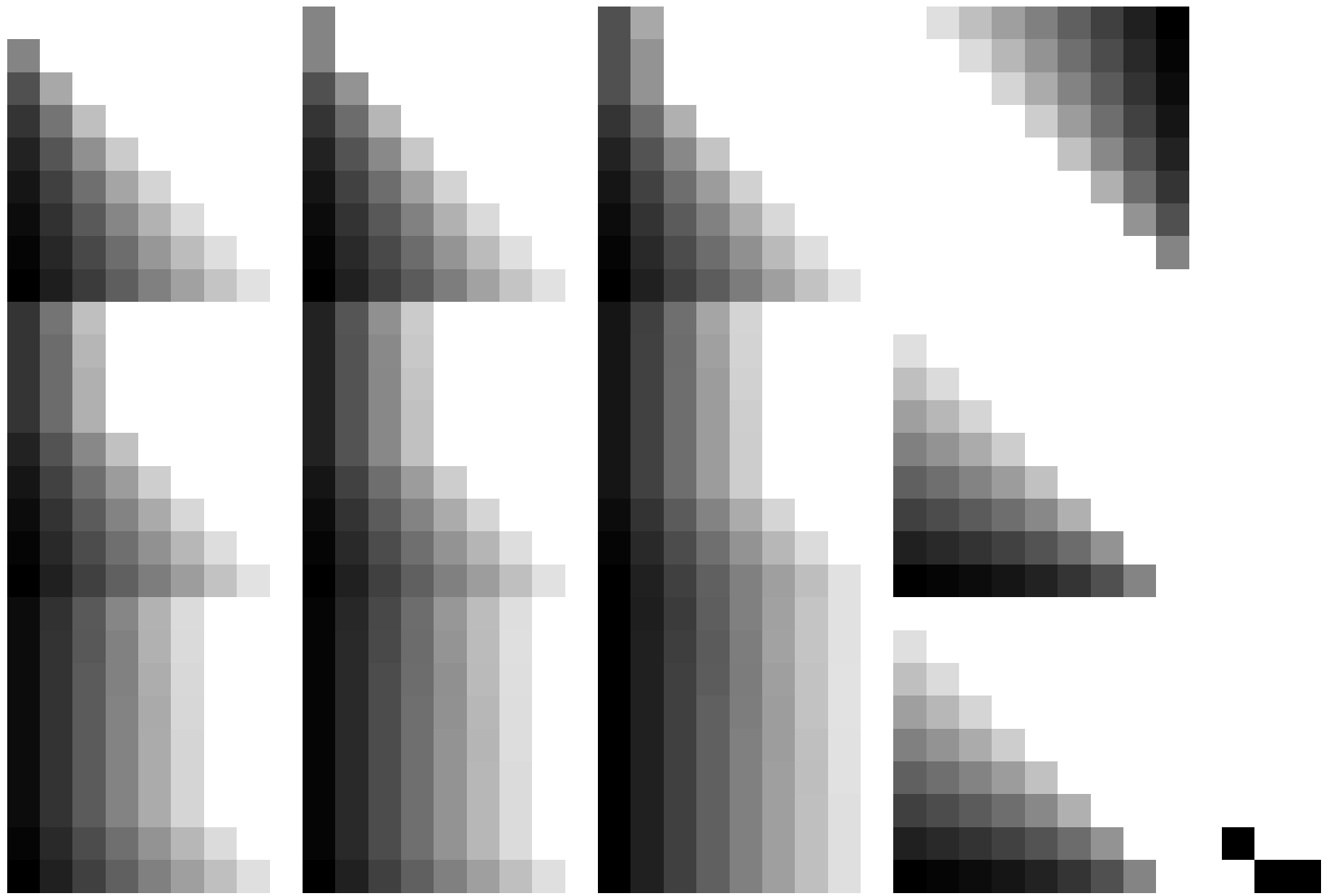
ZE440-720

TUB-test chart ZE44; 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*



see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>



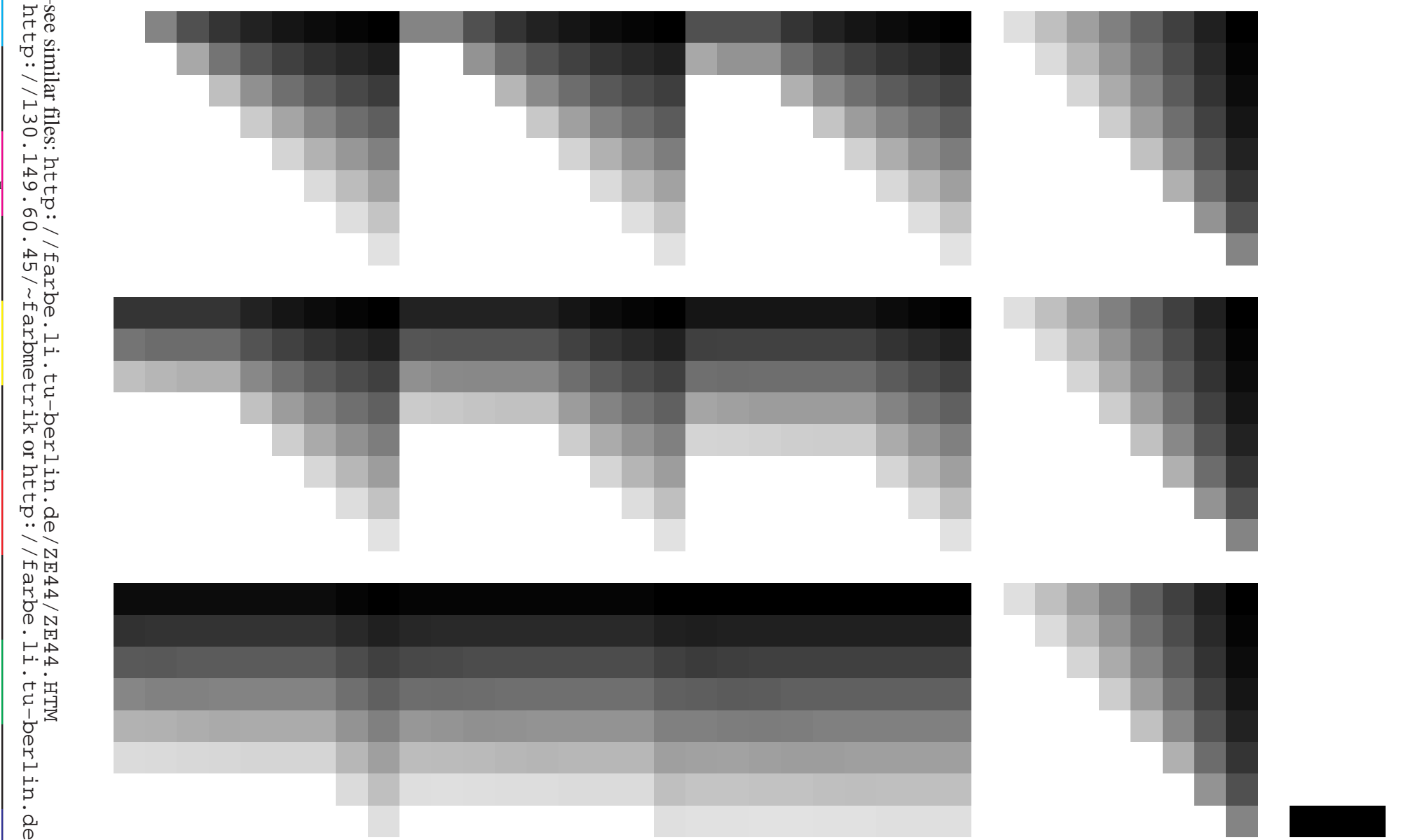
1-003330-L0 cmyn6

ZE440-730

TUB-test chart ZE44; 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*

TUB registration: 20160101-ZE44/ZE44L0NP.PDF /.PS TUB material: code=rh4ta
application for measurement of photo printer output, separation rgb (CMYK)



see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

1-003430-L0 cmyn6

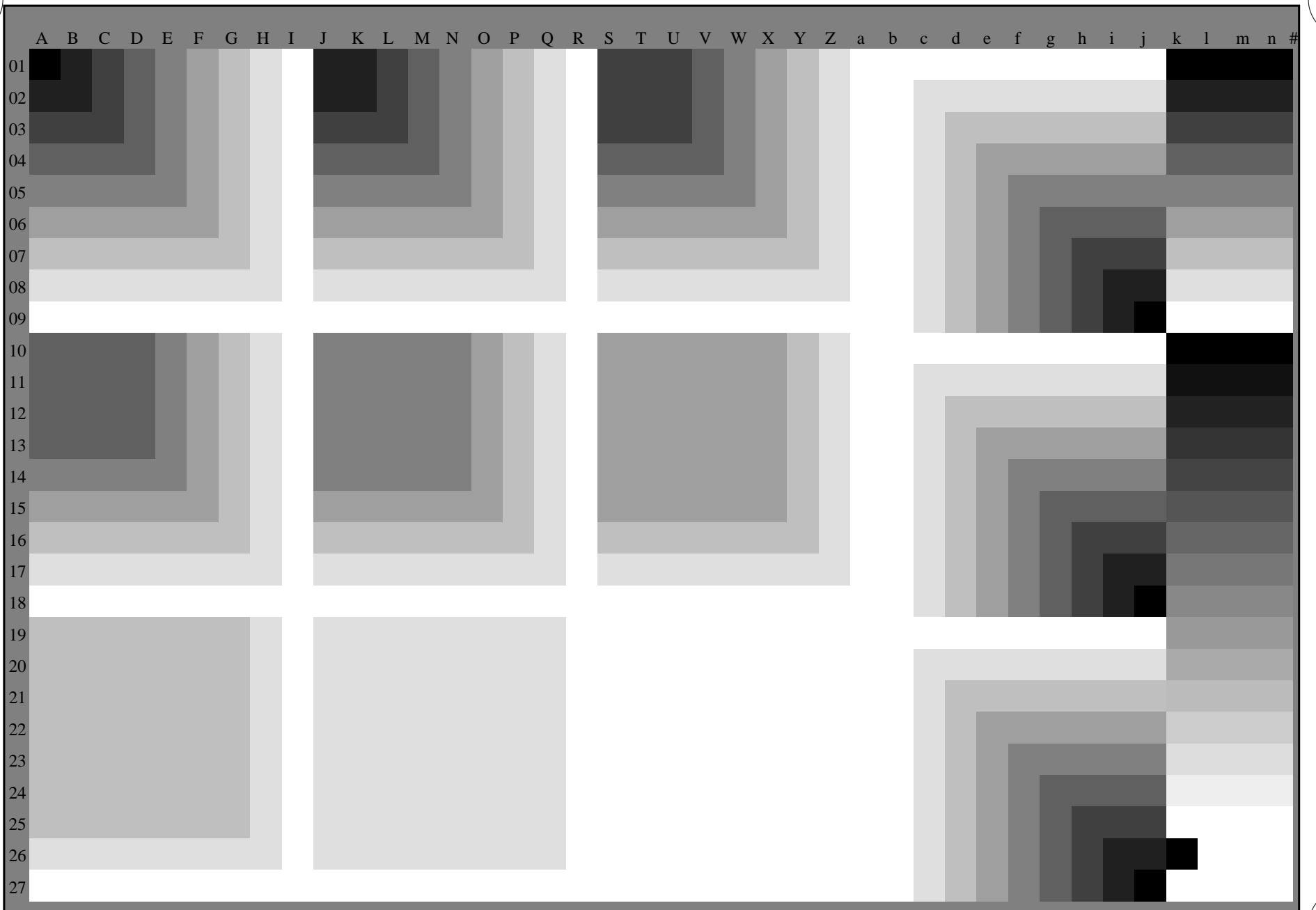
ZE440-740

TUB-test chart ZE44; 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*



see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44.HTM>
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>



1-003530-L0 cmyn6

ZE440-750

Test chart G with 1080 colours; 9 or 16 step colour scales; data in column (A-n):cmyn6 (A_n)

TUB-test chart ZE44; 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*

TUB registration: 20160101-ZE44/ZE44L0NP.PDF /.PS
application for measurement of photo printer output, separation rgb (CMYK)

TUB material: code=rh4ta

Table with columns: n/j, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. Contains color difference data for various samples like R00Y, R13Y, R25Y, etc.

Mean color difference of this page:

delta E* = 2.9

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS; transfer output

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK) TUB material: code=rh4ta

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.HTM
http://130.149.60.45/~farmmetrik or http://farbe.li.tu-berlin.de

TUB registration: 20160101-ZE44/ZE44L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

Table with 25 columns: n/j, HIC*Fa, rgb*Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi_Md, rgb*Md, LabCh*Md. The table lists colorimetric data for various color patches (e.g., R00Y_100_100a, G00B_100_100a) across different measurement conditions and printer configurations. It includes values for color differences and registration parameters.

Mean color difference of this page: delta E* = 5.3



1-003730-F0

ZE440-7N, Page 8/38-F

TUB-test chart ZE44; 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/ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

Table with columns: n=j, HIC*Fa, rgb_Fa, iet_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi_Md, rgb*Md, LabCh*Md. It contains 80 rows of color data for various test charts.

Mean color difference of this page: delta E* = 10.8

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS TUB material: code=rh4ta

http://130.149.60.45/~farmetrik or http://farbe.li.tu-berlin.de

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

Table with columns for color names (HIC*Fa, rgb_Fa, etc.) and numerical values for 161 different color patches. The table is organized into groups of columns for different color models and includes a mean color difference at the bottom.

Mean color difference of this page: delta E* = 8.5

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS TUB material: code=rha4ta

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

Table with 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 242 rows of color data and a mean color difference summary at the bottom.

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK) TUB material: code=rha4ta

Mean color difference of this page: delta E** = 8.0

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

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 323 rows of colorimetric data for various printer outputs.

Mean color difference of this page: delta E* = 7.7

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS TUB material: code=rha4ta

Table with 15 columns: n, HIC*Fa, rgb*Fa, iet*Fa, hsi*Fa, rgb*Fa, LabCh*Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi*Fa, rgb*Fa, LabCh*Fa. It contains 40 rows of color data for various test charts and color differences.

Mean color difference of this page: delta E* = 7.3

TUB-test chart ZE44; 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/ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

Table with 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. It contains 48 rows of color data for various printer models and color patches.

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS; transfer output
http://130.149.60.45/~farmmetrik or http://farbe.li.tu-berlin.de

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rha4ta

Table with columns for color differences (n, HIC*Fa, rgb*Fa, iet*Fa, hsi*Fa, rgb**Fa, LabCh*Fa, DE*Fa, hsiMd, rgb**Md, LabCh**Md) and rows for various color patches (e.g., 486, 487, 488, etc.).

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

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK) TUB material: code=rha4ta

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS http://130.149.60.45/~farmetrik or http://farbe.li.tu-berlin.de

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

Table with columns for color names (e.g., R00Y_087_087a), RGB values, and color differences (delta E*). The table contains 68 rows of data, each representing a different color patch.

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

TUB material: code=rha4ta

Table with 15 columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, rgb**Fa, LabCh**Fa, DE**Fa, hsiMd, rgb**Md, LabCh**Md. Rows 648-728.

Mean color difference of this page: delta E** = 5.3

TUB-test chart ZE44; 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/ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS TUB material: code=rha4ta

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

Table with columns for colorimetric data: n, HIC*Fa, rgb*Fa, icf*Fa, hsi*Fa, rgbb*Fa, LabCh*Fa, DE*Fa, hsiMa, rgbb*Ma, LabCh*Ma. It contains 80 rows of data for various color patches and their measurements.

Mean color difference of this page: delta E* = 3.8

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS TUB material: code=rh4ta

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

Table with columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, hsi_Md, rgb*Md, LabCh*Md. It contains 100 rows of color data for various printer outputs.

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

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

TUB material: code=rha4ta

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

Table with columns for colorimetric data: n, HIC*Fa, rgb*Fa, iet*Fa, hsi*Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMa, rgb*Ma, LabCh*Ma. It contains 91 rows of data for various color patches and their differences.

Mean color difference of this page: delta E* = 6.7

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS TUB material: code=rha4ta

see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44.L0NP.PDF / .PS application for measurement of photo printer output, separation rgb (CMYK)

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 100 rows of color data and a summary row at the bottom: Mean color difference of this page: delta E* = 3.2

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS TUB material: code=rh4ta

n	HIC*Fa	rgb_Fa	icf_Fa	hsi_Fa	rgb*Fa	LabCh*Fa	rgb*Fa	LabCh*Fa	DE*Fa	hsiMd	rgb*Ma	LabCh*Ma
1053	NW_086a	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	86.1 0.0 0.0	0.866 0.866 0.866	90.6 0.0 -0.1	0.1	266.5	4.4	360
1054	NW_093a	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	91.0 0.0 0.0	0.933 0.933 0.933	94.4 0.0 -0.2	0.2	278.1	3.4	360
1055	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0	152.8	0.0	360
1056	NW_000a	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	18.1 0.0 0.2	0.2	83.2	5.6	360
1057	NW_006a	0.066 0.066 0.066	0.066 0.0 0.066	360	0.066 0.066 0.066	28.6 0.0 0.0	0.066 0.066 0.066	21.5 0.1 0.1	0.2	48.9	7.0	360
1058	NW_013a	0.133 0.133 0.133	0.133 0.0 0.133	360	0.133 0.133 0.133	33.4 0.0 0.0	0.133 0.133 0.133	28.9 0.0 -0.7	0.7	268.2	4.4	360
1059	NW_020a	0.2 0.2 0.2	0.2 0.0 0.2	360	0.2 0.2 0.2	38.2 0.0 0.0	0.2 0.2 0.2	37.3 0.0 -1.1	1.1	267.2	1.4	360
1060	NW_026a	0.266 0.266 0.266	0.266 0.0 0.266	360	0.266 0.266 0.266	42.9 0.0 0.0	0.266 0.266 0.266	44.2 0.0 -1.1	1.1	269.1	1.7	360
1061	NW_033a	0.333 0.333 0.333	0.333 0.0 0.333	360	0.333 0.333 0.333	47.8 0.0 0.0	0.333 0.333 0.333	49.9 0.0 -0.8	0.8	274.5	2.3	360
1062	NW_040a	0.4 0.4 0.4	0.4 0.0 0.4	360	0.4 0.4 0.4	52.6 0.0 0.0	0.4 0.4 0.4	53.8 0.0 -0.9	0.9	273.2	1.4	360
1063	NW_046a	0.466 0.466 0.466	0.466 0.0 0.466	360	0.466 0.466 0.466	57.3 0.0 0.0	0.466 0.466 0.466	59.7 0.0 -1.1	1.1	268.9	2.6	360
1064	NW_053a	0.533 0.533 0.533	0.533 0.0 0.533	360	0.533 0.533 0.533	62.2 0.0 0.0	0.533 0.533 0.533	65.4 0.0 -0.9	0.9	273.1	3.3	360
1065	NW_060a	0.6 0.6 0.6	0.6 0.0 0.6	360	0.6 0.6 0.6	67.0 0.0 0.0	0.6 0.6 0.6	70.2 0.0 -0.8	0.8	268.8	3.2	360
1066	NW_066a	0.666 0.666 0.666	0.666 0.0 0.666	360	0.666 0.666 0.666	71.7 0.0 0.0	0.666 0.666 0.666	75.5 0.0 -0.7	0.7	271.9	3.8	360
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	0.734 0.734 0.734	80.8 0.0 -0.4	0.4	265.0	4.1	360
1068	NW_080a	0.8 0.8 0.8	0.8 0.0 0.8	360	0.8 0.8 0.8	81.4 0.0 0.0	0.8 0.8 0.8	85.3 0.0 -0.3	0.3	279.5	3.9	360
1069	NW_086a	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	86.1 0.0 0.0	0.866 0.866 0.866	90.2 0.0 0.0	0.0	252.2	4.0	360
1070	NW_093a	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	91.0 0.0 0.0	0.933 0.933 0.933	94.2 0.0 -0.2	0.2	289.2	3.2	360
1071	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0	331.9	0.1	360
1072	NW_000a	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	19.2 0.1 0.2	0.2	58.1	4.6	360
1073	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.8 0.0 0.0	1.0 1.0 1.0	95.7 0.0 -0.2	0.2	284.6	0.2	360
1074	R00Y_100_100a	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	47.5 57.2 37.8	1.0 0.0 0.0	47.0 56.3 40.2	69.2 35.5 2.6	389	1.0 0.0 0.0	47.5 57.2 37.8
1075	G50B_100_100a	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	53.1 -30.0 -43.1	0.0 1.0 1.0	54.9 -30.4 -42.0	51.8 234.0 2.1	210	0.0 1.0 1.0	53.1 -30.0 -43.1
1076	Y00G_100_100a	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	91.5 -15.8 84.6	1.0 1.0 0.0	91.5 -16.0 86.1	87.6 100.5 1.5	89	1.0 1.0 0.0	91.5 -15.8 84.6
1077	B00R_100_100a	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	32.5 16.9 -44.6	0.0 0.0 1.0	30.7 21.3 -44.1	49.0 295.7 4.7	270	0.0 0.0 1.0	32.5 16.9 -44.6
1078	G00B_100_100a	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	54.3 -67.6 30.8	0.0 1.0 0.0	54.6 -69.2 33.1	76.7 154.3 2.8	149	0.0 1.0 0.0	54.3 -67.6 30.8
1079	B50R_100_100a	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	48.1 65.4 -12.7	1.0 0.0 1.0	48.3 66.3 -13.8	67.7 348.1 1.4	330	1.0 0.0 1.0	48.1 65.4 -12.7

Mean color difference of this page: $\Delta E^{*} = 3.0$

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

TUB registration: 20160101-ZE44/ZE44L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMYK)
 TUB material: code=rh4ta

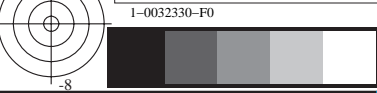
see similar files: http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF/.PS
 http://130.149.60.45/~farmmetrik or http://farbe.li.tu-berlin.de

<i>nij</i>	<i>rgb_Fd*1000</i>			<i>rgb*Fa*1000</i>			<i>rgb*Fa</i>			<i>cmyn**6,sep,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	0	0	0	0	1000 #
50/91	125	125	125	125	125	125	125	125	125	125	0	0	0	875 #
51/182	250	250	250	250	250	250	250	250	250	250	0	0	0	750 #
52/273	375	375	375	375	375	375	375	375	375	375	0	0	0	625 #
53/364	500	500	500	500	500	500	500	500	500	500	0	0	0	500 #
54/455	625	625	625	625	625	625	625	625	625	625	0	0	0	375 #
55/546	750	750	750	750	750	750	750	750	750	750	0	0	0	250 #
56/637	875	875	875	875	875	875	875	875	875	875	0	0	0	125 #
57/728	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0 #

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

<i>nij</i>	<i>rgb_Fd*1000</i>			<i>rgb*Fd*1000</i>			<i>rgb*Fd</i>			<i>cmyn**6,sep,Fd*1000</i>				
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	0	645	645	250	#
28/524	750	500	250	750	500	250	750	500	250	0	322	645	250	#
29/542	750	750	250	750	750	250	750	750	250	0	0	645	250	#
30/380	500	750	250	500	750	250	500	750	250	322	0	645	250	#
31/218	250	750	250	250	750	250	250	750	250	645	0	645	250	#
32/222	250	750	750	250	750	750	250	750	750	645	0	0	250	#
33/186	250	250	750	250	250	750	250	250	750	645	645	0	250	#
34/510	750	250	750	750	250	750	750	250	750	0	645	0	250	#
35/506	750	250	250	750	250	250	750	250	250	0	645	645	250	#
36/324	500	0	0	500	0	0	500	0	0	0	867	867	500	#
37/342	500	250	0	500	250	0	500	250	0	0	433	867	500	#
38/360	500	500	0	500	500	0	500	500	0	0	0	867	500	#
39/198	250	500	0	250	500	0	250	500	0	433	0	867	500	#
40/36	0	500	0	0	500	0	0	500	0	867	0	867	500	#
41/40	0	500	500	0	500	500	0	500	500	867	0	0	500	#
42/4	0	0	500	0	0	500	0	0	500	867	867	0	500	#
43/328	500	0	500	500	0	500	500	0	500	0	867	0	500	#
44/324	500	0	0	500	0	0	500	0	0	0	867	867	500	#
45/0	0	0	0	0	0	0	0	0	0	0	0	0	1000	#
46/91	125	125	125	125	125	125	125	125	125	0	0	0	875	#
47/182	250	250	250	250	250	250	250	250	250	0	0	0	750	#
48/273	375	375	375	375	375	375	375	375	375	0	0	0	625	#
49/364	500	500	500	500	500	500	500	500	500	0	0	0	500	#
50/455	625	625	625	625	625	625	625	625	625	0	0	0	375	#
51/546	750	750	750	750	750	750	750	750	750	0	0	0	250	#
52/637	875	875	875	875	875	875	875	875	875	0	0	0	125	#
53/728	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	0	0	#

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS
 application for measurement of photo printer output, separation rgb (CMYK)
 TUB material: code=rh4ta



see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farbmetrik> or <http://farbe.li.tu-berlin.de>

n=j	rgb_Fd*1000	rgb*Fa*1000	rgb*Fa	cmyn ⁶ sep.Fd*1000
0	0 0 0	0 0 0	0 0 0	0 0 0 1000 #
1	0 0 125	0 0 125	0 0 125	483 483 0 875 #
2	0 0 250	0 0 250	0 0 250	686 686 0 750 #
3	0 0 375	0 0 375	0 0 375	797 797 0 625 #
4	0 0 500	0 0 500	0 0 500	867 867 0 500 #
5	0 0 625	0 0 625	0 0 625	916 916 0 375 #
6	0 0 750	0 0 750	0 0 750	951 951 0 250 #
7	0 0 875	0 0 875	0 0 875	978 978 0 125 #
8	0 0 1000	0 0 1000	0 0 1000	1000 1000 0 0 #
9	0 125 0	0 125 0	0 125 0	483 0 483 875 #
10	0 125 125	0 125 125	0 125 125	483 0 0 875 #
11	0 125 250	0 125 250	0 125 250	686 343 0 750 #
12	0 125 375	0 118 375	0 125 375	797 544 0 625 #
13	0 125 500	0 116 500	0 125 500	867 665 0 500 #
14	0 125 625	0 114 625	0 125 625	916 748 0 375 #
15	0 125 750	0 112 750	0 125 750	951 808 0 250 #
16	0 125 875	0 116 875	0 125 875	978 848 0 125 #
17	0 125 1000	0 116 1000	0 125 1000	1000 883 0 0 #
18	0 250 0	0 250 0	0 250 0	686 0 686 750 #
19	0 250 125	0 250 125	0 250 125	686 0 343 750 #
20	0 250 250	0 250 250	0 250 250	686 0 0 750 #
21	0 250 375	0 256 375	0 250 375	797 252 0 625 #
22	0 250 500	0 250 500	0 250 500	867 433 0 500 #
23	0 250 625	0 239 625	0 250 625	916 564 0 375 #
24	0 250 750	0 237 750	0 250 750	951 650 0 250 #
25	0 250 875	0 233 875	0 250 875	978 717 0 125 #
26	0 250 1000	0 233 1000	0 250 1000	1000 766 0 0 #
27	0 375 0	0 375 0	0 375 0	797 0 797 625 #
28	0 375 125	0 375 118	0 375 125	797 0 544 625 #
29	0 375 250	0 375 256	0 375 250	797 0 252 625 #
30	0 375 375	0 375 375	0 375 375	797 0 0 625 #
31	0 375 500	0 383 500	0 375 500	867 202 0 500 #
32	0 375 625	0 385 625	0 375 625	916 351 0 375 #
33	0 375 750	0 375 750	0 375 750	951 475 0 250 #
34	0 375 875	0 364 875	0 375 875	978 570 0 125 #
35	0 375 1000	0 366 1000	0 375 1000	1000 633 0 0 #
36	0 500 0	0 500 0	0 500 0	867 0 867 500 #
37	0 500 125	0 500 116	0 500 125	867 0 665 500 #
38	0 500 250	0 500 250	0 500 250	867 0 433 500 #
39	0 500 375	0 500 383	0 500 375	867 0 202 500 #
40	0 500 500	0 500 500	0 500 500	867 0 0 500 #
41	0 500 625	0 510 625	0 500 625	916 167 0 375 #
42	0 500 750	0 512 750	0 500 750	951 301 0 250 #
43	0 500 875	0 510 875	0 500 875	978 407 0 125 #
44	0 500 1000	0 500 1000	0 500 1000	1000 500 0 0 #
45	0 625 0	0 625 0	0 625 0	916 0 916 375 #
46	0 625 125	0 625 114	0 625 125	916 0 748 375 #
47	0 625 250	0 625 239	0 625 250	916 0 564 375 #
48	0 625 375	0 625 385	0 625 375	916 0 351 375 #
49	0 625 500	0 625 510	0 625 500	916 0 167 375 #
50	0 625 625	0 625 625	0 625 625	916 0 0 375 #
51	0 625 750	0 637 750	0 625 750	951 142 0 250 #
52	0 625 875	0 641 875	0 625 875	978 260 0 125 #
53	0 625 1000	0 633 1000	0 625 1000	1000 366 0 0 #
54	0 750 0	0 750 0	0 750 0	951 0 951 250 #
55	0 750 125	0 750 112	0 750 125	951 0 808 250 #
56	0 750 250	0 750 237	0 750 250	951 0 650 250 #
57	0 750 375	0 750 375	0 750 375	951 0 475 250 #
58	0 750 500	0 750 512	0 750 500	951 0 301 250 #
59	0 750 625	0 750 637	0 750 625	951 0 142 250 #
60	0 750 750	0 750 750	0 750 750	951 0 0 250 #
61	0 750 875	0 758 875	0 750 875	978 130 0 125 #
62	0 750 1000	0 766 1000	0 750 1000	1000 233 0 0 #
63	0 875 0	0 875 0	0 875 0	978 0 978 125 #
64	0 875 125	0 875 116	0 875 125	978 0 848 125 #
65	0 875 250	0 875 233	0 875 250	978 0 717 125 #
66	0 875 375	0 875 364	0 875 375	978 0 570 125 #
67	0 875 500	0 875 510	0 875 500	978 0 407 125 #
68	0 875 625	0 875 641	0 875 625	978 0 260 125 #
69	0 875 750	0 875 758	0 875 750	978 0 130 125 #
70	0 875 875	0 875 875	0 875 875	978 0 0 125 #
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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ZE440-7N, Page 25/38-F

TUB-test chart ZE44; 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-ZE44/ZE44L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

n	rgb_Fd*1000	rgb*Fa*1000	rgb**Fa	cmyn**6sep.Fd*1000
81	125 0 0	125 0 0	125 0 0	0 483 483 875 #
82	125 0 125	125 0 125	125 0 125	0 483 0 875 #
83	125 0 250	125 0 250	125 0 250	343 686 0 750 #
84	125 0 375	118 0 375	125 0 375	544 797 0 625 #
85	125 0 500	116 0 500	125 0 500	665 867 0 500 #
86	125 0 625	114 0 625	125 0 625	748 916 0 375 #
87	125 0 750	112 0 750	125 0 750	808 951 0 250 #
88	125 0 875	116 0 875	125 0 875	848 978 0 125 #
89	125 0 1000	116 0 1000	125 0 1000	883 1000 0 0 #
90	125 125 0	125 125 0	125 125 0	0 0 483 875 #
91	125 125 125	125 125 125	125 125 125	0 0 0 875 #
92	125 125 250	124 124 250	125 125 250	421 421 0 750 #
93	125 125 375	124 124 375	125 125 375	576 576 0 625 #
94	125 125 500	124 124 500	125 125 500	675 675 0 500 #
95	125 125 625	125 125 625	125 125 625	746 746 0 375 #
96	125 125 750	125 125 750	125 125 750	799 799 0 250 #
97	125 125 875	125 125 875	125 125 875	841 841 0 125 #
98	125 125 1000	125 125 1000	125 125 1000	875 875 0 0 #
99	125 250 0	125 250 0	125 250 0	343 0 686 750 #
100	125 250 125	124 250 124	125 250 125	421 0 421 750 #
101	125 250 250	124 250 250	125 250 250	421 0 0 750 #
102	125 250 375	124 250 375	125 250 375	576 288 0 625 #
103	125 250 500	124 243 500	125 250 500	675 461 0 500 #
104	125 250 625	125 241 625	125 250 625	746 572 0 375 #
105	125 250 750	125 239 750	125 250 750	799 650 0 250 #
106	125 250 875	125 237 875	125 250 875	841 715 0 125 #
107	125 250 1000	125 241 1000	125 250 1000	875 758 0 0 #
108	125 375 0	118 375 0	125 375 0	544 0 797 625 #
109	125 375 125	124 375 124	125 375 125	576 0 576 625 #
110	125 375 250	124 375 250	125 375 250	576 0 288 625 #
111	125 375 375	124 375 375	125 375 375	576 0 0 625 #
112	125 375 500	124 381 500	125 375 500	675 213 0 500 #
113	125 375 625	125 375 625	125 375 625	746 373 0 375 #
114	125 375 750	125 364 750	125 375 750	799 493 0 250 #
115	125 375 875	125 362 875	125 375 875	841 575 0 125 #
116	125 375 1000	125 358 1000	125 375 1000	875 641 0 0 #
117	125 500 0	116 500 0	125 500 0	665 0 867 500 #
118	125 500 125	124 500 124	125 500 125	675 0 675 500 #
119	125 500 250	124 500 243	125 500 250	675 0 461 500 #
120	125 500 375	124 500 381	125 500 375	675 0 213 500 #
121	125 500 500	124 500 500	125 500 500	675 0 0 500 #
122	125 500 625	125 508 625	125 500 625	746 174 0 375 #
123	125 500 750	125 510 750	125 500 750	799 306 0 250 #
124	125 500 875	125 500 875	125 500 875	841 420 0 125 #
125	125 500 1000	125 489 1000	125 500 1000	875 510 0 0 #
126	125 625 0	114 625 0	125 625 0	748 0 916 375 #
127	125 625 125	125 625 125	125 625 125	746 0 746 375 #
128	125 625 250	125 625 241	125 625 250	746 0 572 375 #
129	125 625 375	125 625 375	125 625 375	746 0 373 375 #
130	125 625 500	125 625 508	125 625 500	746 0 174 375 #
131	125 625 625	125 625 625	125 625 625	746 0 0 375 #
132	125 625 750	125 635 750	125 625 750	799 146 0 250 #
133	125 625 875	125 637 875	125 625 875	841 266 0 125 #
134	125 625 1000	125 635 1000	125 625 1000	875 364 0 0 #
135	125 750 0	112 750 0	125 750 0	808 0 951 250 #
136	125 750 125	125 750 125	125 750 125	799 0 799 250 #
137	125 750 250	125 750 239	125 750 250	799 0 653 250 #
138	125 750 375	125 750 364	125 750 375	799 0 493 250 #
139	125 750 500	125 750 510	125 750 500	799 0 306 250 #
140	125 750 625	125 750 635	125 750 625	799 0 146 250 #
141	125 750 750	125 750 750	125 750 750	799 0 0 250 #
142	125 750 875	125 762 875	125 750 875	841 126 0 125 #
143	125 750 1000	125 766 1000	125 750 1000	875 233 0 0 #
144	125 875 0	116 875 0	125 875 0	848 0 978 125 #
145	125 875 125	125 875 125	125 875 125	841 0 841 125 #
146	125 875 250	125 875 237	125 875 250	841 0 715 125 #
147	125 875 375	125 875 362	125 875 375	841 0 575 125 #
148	125 875 500	125 875 500	125 875 500	841 0 420 125 #
149	125 875 625	125 875 637	125 875 625	841 0 266 125 #
150	125 875 750	125 875 762	125 875 750	841 0 126 125 #
151	125 875 875	125 875 875	125 875 875	841 0 0 125 #
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 #

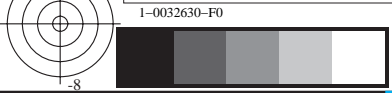
see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.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**6sep.Fd*1000
162	250 0 0	250 0 0	250 0 0	0 686 686 750 #
163	250 0 125	250 0 125	250 0 125	0 686 343 750 #
164	250 0 250	250 0 250	250 0 250	0 686 0 750 #
165	250 0 375	256 0 375	250 0 375	252 797 0 625 #
166	250 0 500	250 0 500	250 0 500	433 867 0 500 #
167	250 0 625	239 0 625	250 0 625	564 916 0 375 #
168	250 0 750	237 0 750	250 0 750	650 951 0 250 #
169	250 0 875	233 0 875	250 0 875	717 978 0 125 #
170	250 0 1000	233 0 1000	250 0 1000	766 1000 0 0 #
171	250 125 0	250 125 0	250 125 0	0 343 686 750 #
172	250 125 125	250 124 124	250 125 125	0 421 421 750 #
173	250 125 250	250 124 250	250 125 250	0 421 0 750 #
174	250 125 375	250 124 375	250 125 375	288 576 0 625 #
175	250 125 500	243 124 500	250 125 500	461 675 0 500 #
176	250 125 625	241 125 625	250 125 625	572 746 0 375 #
177	250 125 750	239 125 750	250 125 750	653 799 0 250 #
178	250 125 875	237 125 875	250 125 875	715 841 0 125 #
179	250 125 1000	241 125 1000	250 125 1000	758 875 0 0 #
180	250 250 0	250 250 0	250 250 0	0 0 686 750 #
181	250 250 125	250 250 124	250 250 125	0 0 421 750 #
182	250 250 250	250 250 250	250 250 250	0 0 0 750 #
183	250 250 375	249 249 375	250 250 375	310 310 0 625 #
184	250 250 500	249 249 500	250 250 500	466 466 0 500 #
185	250 250 625	250 250 625	250 250 625	569 569 0 375 #
186	250 250 750	250 250 750	250 250 750	645 645 0 250 #
187	250 250 875	250 250 875	250 250 875	703 703 0 125 #
188	250 250 1000	250 250 1000	250 250 1000	750 750 0 0 #
189	250 375 0	256 375 0	250 375 0	252 0 797 625 #
190	250 375 125	250 375 124	250 375 125	288 0 576 625 #
191	250 375 250	249 375 249	250 375 250	310 0 310 625 #
192	250 375 375	249 375 375	250 375 375	310 0 0 625 #
193	250 375 500	249 375 500	250 375 500	466 233 0 500 #
194	250 375 625	250 368 625	250 375 625	569 389 0 375 #
195	250 375 750	250 366 750	250 375 750	645 494 0 250 #
196	250 375 875	250 364 875	250 375 875	703 574 0 125 #
197	250 375 1000	250 362 1000	250 375 1000	750 637 0 0 #
198	250 500 0	250 500 0	250 500 0	433 0 867 500 #
199	250 500 125	243 500 124	250 500 125	461 0 675 500 #
200	250 500 250	249 500 249	250 500 250	466 0 466 500 #
201	250 500 375	249 500 375	250 500 375	466 0 233 500 #
202	250 500 500	249 500 500	250 500 500	466 0 0 500 #
203	250 500 625	250 506 625	250 500 625	569 180 0 375 #
204	250 500 750	250 500 750	250 500 750	645 322 0 250 #
205	250 500 875	250 489 875	250 500 875	703 433 0 125 #
206	250 500 1000	250 487 1000	250 500 1000	750 512 0 0 #
207	250 625 0	239 625 0	250 625 0	564 0 916 375 #
208	250 625 125	241 625 125	250 625 125	572 0 746 375 #
209	250 625 250	250 625 250	250 625 250	569 0 569 375 #
210	250 625 375	250 625 368	250 625 375	569 0 389 375 #
211	250 625 500	250 625 506	250 625 500	569 0 180 375 #
212	250 625 625	250 625 625	250 625 625	569 0 0 375 #
213	250 625 750	250 633 750	250 625 750	645 150 0 250 #
214	250 625 875	250 635 875	250 625 875	703 269 0 125 #
215	250 625 1000	250 625 1000	250 625 1000	750 375 0 0 #
216	250 750 0	237 750 0	250 750 0	650 0 951 250 #
217	250 750 125	250 750 125	250 750 125	653 0 799 250 #
218	250 750 250	250 750 250	250 750 250	645 0 645 250 #
219	250 750 375	250 750 366	250 750 375	645 0 494 250 #
220	250 750 500	250 750 500	250 750 500	645 0 322 250 #
221	250 750 625	250 750 633	250 750 625	645 0 150 250 #
222	250 750 750	250 750 750	250 750 750	645 0 0 250 #
223	250 750 875	250 760 875	250 750 875	703 128 0 125 #
224	250 750 1000	250 762 1000	250 750 1000	750 237 0 0 #
225	250 875 0	233 875 0	250 875 0	717 0 978 125 #
226	250 875 125	237 875 125	250 875 125	715 0 841 125 #
227	250 875 250	250 875 250	250 875 250	703 0 703 125 #
228	250 875 375	250 875 364	250 875 375	703 0 574 125 #
229	250 875 500	250 875 489	250 875 500	703 0 433 125 #
230	250 875 625	250 875 635	250 875 625	703 0 269 125 #
231	250 875 750	250 875 760	250 875 750	703 0 128 125 #
232	250 875 875	250 875 875	250 875 875	703 0 0 125 #
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 #

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta



see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.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			
243	375	0	0	375	0	0	375	0	0	0	797	797	625 #
244	375	0	125	375	0	118	375	0	125	0	797	544	625 #
245	375	0	250	375	0	256	375	0	250	0	797	252	625 #
246	375	0	375	375	0	375	375	0	375	0	797	0	625 #
247	375	0	500	383	0	500	375	0	500	202	867	0	500 #
248	375	0	625	385	0	625	375	0	625	351	916	0	375 #
249	375	0	750	375	0	750	375	0	750	475	951	0	250 #
250	375	0	875	364	0	875	375	0	875	570	978	0	125 #
251	375	0	1000	366	0	1000	375	0	1000	633	1000	0	0 #
252	375	125	0	375	118	0	375	125	0	0	544	797	625 #
253	375	125	125	375	124	124	375	125	125	0	576	576	625 #
254	375	125	250	375	124	250	375	125	250	0	576	288	625 #
255	375	125	375	375	124	375	375	125	375	0	576	0	625 #
256	375	125	500	381	124	500	375	125	500	213	675	0	500 #
257	375	125	625	375	125	625	375	125	625	373	746	0	375 #
258	375	125	750	364	125	750	375	125	750	493	799	0	250 #
259	375	125	875	362	125	875	375	125	875	575	841	0	125 #
260	375	125	1000	358	125	1000	375	125	1000	641	875	0	0 #
261	375	250	0	375	256	0	375	250	0	0	252	797	625 #
262	375	250	125	375	250	124	375	250	125	0	288	576	625 #
263	375	250	250	375	249	249	375	250	250	0	310	310	625 #
264	375	250	375	375	249	375	375	250	375	0	310	0	625 #
265	375	250	500	375	249	500	375	250	500	233	466	0	500 #
266	375	250	625	368	250	625	375	250	625	389	569	0	375 #
267	375	250	750	366	250	750	375	250	750	494	645	0	250 #
268	375	250	875	364	250	875	375	250	875	574	703	0	125 #
269	375	250	1000	362	250	1000	375	250	1000	637	750	0	0 #
270	375	375	0	375	375	0	375	375	0	0	0	797	625 #
271	375	375	125	375	375	124	375	375	125	0	0	576	625 #
272	375	375	250	375	375	249	375	375	250	0	0	310	625 #
273	375	375	375	375	375	375	375	375	375	0	0	0	625 #
274	375	375	500	375	375	500	375	375	500	241	241	0	500 #
275	375	375	625	375	375	625	375	375	625	386	386	0	375 #
276	375	375	750	375	375	750	375	375	750	487	487	0	250 #
277	375	375	875	375	375	875	375	375	875	564	564	0	125 #
278	375	375	1000	375	375	1000	375	375	1000	625	625	0	0 #
279	375	500	0	383	500	0	375	500	0	202	0	867	500 #
280	375	500	125	381	500	124	375	500	125	213	0	675	500 #
281	375	500	250	375	500	249	375	500	250	233	0	466	500 #
282	375	500	375	375	500	375	375	500	375	241	0	241	500 #
283	375	500	500	375	500	500	375	500	500	241	0	0	500 #
284	375	500	625	375	500	625	375	500	625	386	193	0	375 #
285	375	500	750	375	493	750	375	500	750	487	333	0	250 #
286	375	500	875	375	491	875	375	500	875	564	432	0	125 #
287	375	500	1000	375	489	1000	375	500	1000	625	510	0	0 #
288	375	625	0	385	625	0	375	625	0	351	0	916	375 #
289	375	625	125	375	625	125	375	625	125	373	0	746	375 #
290	375	625	250	368	625	250	375	625	250	389	0	569	375 #
291	375	625	375	375	625	375	375	625	375	386	0	386	375 #
292	375	625	500	375	625	500	375	625	500	386	0	193	375 #
293	375	625	625	375	625	625	375	625	625	386	0	0	375 #
294	375	625	750	375	631	750	375	625	750	487	154	0	250 #
295	375	625	875	375	625	875	375	625	875	564	282	0	125 #
296	375	625	1000	375	614	1000	375	625	1000	625	385	0	0 #
297	375	750	0	375	750	0	375	750	0	475	0	951	250 #
298	375	750	125	364	750	125	375	750	125	493	0	799	250 #
299	375	750	250	366	750	250	375	750	250	494	0	645	250 #
300	375	750	375	375	750	375	375	750	375	487	0	487	250 #
301	375	750	500	375	750	493	375	750	500	487	0	333	250 #
302	375	750	625	375	750	631	375	750	625	487	0	154	250 #
303	375	750	750	375	750	750	375	750	750	487	0	0	250 #
304	375	750	875	375	758	875	375	750	875	564	131	0	125 #
305	375	750	1000	375	760	1000	375	750	1000	625	239	0	0 #
306	375	875	0	364	875	0	375	875	0	570	0	978	125 #
307	375	875	125	362	875	125	375	875	125	575	0	841	125 #
308	375	875	250	364	875	250	375	875	250	574	0	703	125 #
309	375	875	375	375	875	375	375	875	375	564	0	564	125 #
310	375	875	500	375	875	491	375	875	500	564	0	432	125 #
311	375	875	625	375	875	625	375	875	625	564	0	282	125 #
312	375	875	750	375	875	758	375	875	750	564	0	131	125 #
313	375	875	875	375	875	875	375	875	875	564	0	0	125 #
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 #

TUB registration: 20160101-ZE44/ZE44L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

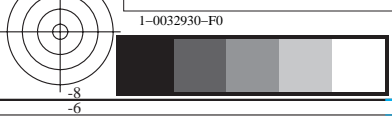
n	rgb_Fd*1000			rgb*Fa*1000			rgb*Fa			cmyn ⁶ sep.Fd*1000			
324	500	0	0	500	0	0	500	0	0	0	867	867	500 #
325	500	0	125	500	0	116	500	0	125	0	867	665	500 #
326	500	0	250	500	0	250	500	0	250	0	867	433	500 #
327	500	0	375	500	0	383	500	0	375	0	867	202	500 #
328	500	0	500	500	0	500	500	0	500	0	867	0	500 #
329	500	0	625	510	0	625	500	0	625	167	916	0	375 #
330	500	0	750	512	0	750	500	0	750	301	951	0	250 #
331	500	0	875	510	0	875	500	0	875	407	978	0	125 #
332	500	0	1000	500	0	1000	500	0	1000	500	1000	0	0 #
333	500	125	0	500	116	0	500	125	0	0	665	867	500 #
334	500	125	125	500	124	124	500	125	125	0	675	675	500 #
335	500	125	250	500	124	243	500	125	250	0	675	461	500 #
336	500	125	375	500	124	381	500	125	375	0	675	213	500 #
337	500	125	500	500	124	500	500	125	500	0	675	0	500 #
338	500	125	625	508	125	625	500	125	625	174	746	0	375 #
339	500	125	750	510	125	750	500	125	750	306	799	0	250 #
340	500	125	875	500	125	875	500	125	875	420	841	0	125 #
341	500	125	1000	489	125	1000	500	125	1000	510	875	0	0 #
342	500	250	0	500	250	0	500	250	0	0	433	867	500 #
343	500	250	125	500	243	124	500	250	125	0	461	675	500 #
344	500	250	250	500	249	249	500	250	250	0	466	466	500 #
345	500	250	375	500	249	375	500	250	375	0	466	233	500 #
346	500	250	500	500	249	500	500	250	500	0	466	0	500 #
347	500	250	625	506	250	625	500	250	625	180	569	0	375 #
348	500	250	750	500	250	750	500	250	750	322	645	0	250 #
349	500	250	875	489	250	875	500	250	875	433	703	0	125 #
350	500	250	1000	487	250	1000	500	250	1000	512	750	0	0 #
351	500	375	0	500	383	0	500	375	0	0	202	867	500 #
352	500	375	125	500	381	124	500	375	125	0	213	675	500 #
353	500	375	250	500	375	249	500	375	250	0	233	466	500 #
354	500	375	375	500	375	375	500	375	375	0	241	241	500 #
355	500	375	500	500	375	500	500	375	500	0	241	0	500 #
356	500	375	625	500	375	625	500	375	625	193	386	0	375 #
357	500	375	750	493	375	750	500	375	750	333	487	0	250 #
358	500	375	875	491	375	875	500	375	875	432	564	0	125 #
359	500	375	1000	489	375	1000	500	375	1000	510	625	0	0 #
360	500	500	0	500	500	0	500	500	0	0	0	867	500 #
361	500	500	125	500	500	124	500	500	125	0	0	675	500 #
362	500	500	250	500	500	249	500	500	250	0	0	466	500 #
363	500	500	375	500	500	375	500	500	375	0	0	241	500 #
364	500	500	500	500	500	500	500	500	500	0	0	0	500 #
365	500	500	625	500	500	625	500	500	625	196	196	0	375 #
366	500	500	750	500	500	750	500	500	750	327	327	0	250 #
367	500	500	875	500	500	875	500	500	875	424	424	0	125 #
368	500	500	1000	500	500	1000	500	500	1000	500	500	0	0 #
369	500	625	0	510	625	0	500	625	0	167	0	916	375 #
370	500	625	125	508	625	125	500	625	125	174	0	746	375 #
371	500	625	250	506	625	250	500	625	250	180	0	569	375 #
372	500	625	375	500	625	375	500	625	375	193	0	386	375 #
373	500	625	500	500	625	500	500	625	500	196	0	196	375 #
374	500	625	625	500	625	625	500	625	625	196	0	0	375 #
375	500	625	750	500	625	750	500	625	750	327	163	0	250 #
376	500	625	875	500	618	875	500	625	875	424	290	0	125 #
377	500	625	1000	500	616	1000	500	625	1000	500	383	0	0 #
378	500	750	0	512	750	0	500	750	0	301	0	951	250 #
379	500	750	125	510	750	125	500	750	125	306	0	799	250 #
380	500	750	250	500	750	250	500	750	250	322	0	645	250 #
381	500	750	375	493	750	375	500	750	375	333	0	487	250 #
382	500	750	500	500	750	500	500	750	500	327	0	327	250 #
383	500	750	625	500	750	625	500	750	625	327	0	163	250 #
384	500	750	750	500	750	750	500	750	750	327	0	0	250 #
385	500	750	875	500	756	875	500	750	875	424	134	0	125 #
386	500	750	1000	500	750	1000	500	750	1000	500	250	0	0 #
387	500	875	0	510	875	0	500	875	0	407	0	978	125 #
388	500	875	125	500	875	125	500	875	125	420	0	841	125 #
389	500	875	250	489	875	250	500	875	250	433	0	703	125 #
390	500	875	375	491	875	375	500	875	375	432	0	564	125 #
391	500	875	500	500	875	500	500	875	500	424	0	424	125 #
392	500	875	625	500	875	618	500	875	625	424	0	290	125 #
393	500	875	750	500	875	756	500	875	750	424	0	134	125 #
394	500	875	875	500	875	875	500	875	875	424	0	0	125 #
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 #

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 application for measurement of photo printer output, separation rgb (CMYK)
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<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fd*1000	rgb*Fa*1000	rgb*Fa	cmyn ⁶ 6sep.Fd*1000
405	625 0 0	625 0 0	625 0 0	0 916 916 375 #
406	625 0 125	625 0 114	625 0 125	0 916 748 375 #
407	625 0 250	625 0 239	625 0 250	0 916 564 375 #
408	625 0 375	625 0 385	625 0 375	0 916 351 375 #
409	625 0 500	625 0 510	625 0 500	0 916 167 375 #
410	625 0 625	625 0 625	625 0 625	0 916 0 375 #
411	625 0 750	637 0 750	625 0 750	142 951 0 250 #
412	625 0 875	641 0 875	625 0 875	260 978 0 125 #
413	625 0 1000	633 0 1000	625 0 1000	366 1000 0 0 #
414	625 125 0	625 114 0	625 125 0	0 748 916 375 #
415	625 125 125	625 125 125	625 125 125	0 746 746 375 #
416	625 125 250	625 125 241	625 125 250	0 746 572 375 #
417	625 125 375	625 125 375	625 125 375	0 746 373 375 #
418	625 125 500	625 125 508	625 125 500	0 746 174 375 #
419	625 125 625	625 125 625	625 125 625	0 746 0 375 #
420	625 125 750	635 125 750	625 125 750	146 799 0 250 #
421	625 125 875	637 125 875	625 125 875	266 841 0 125 #
422	625 125 1000	635 125 1000	625 125 1000	364 875 0 0 #
423	625 250 0	625 239 0	625 250 0	0 564 916 375 #
424	625 250 125	625 241 125	625 250 125	0 572 746 375 #
425	625 250 250	625 250 250	625 250 250	0 569 569 375 #
426	625 250 375	625 250 368	625 250 375	0 569 389 375 #
427	625 250 500	625 250 506	625 250 500	0 569 180 375 #
428	625 250 625	625 250 625	625 250 625	0 569 0 375 #
429	625 250 750	633 250 750	625 250 750	150 645 0 250 #
430	625 250 875	635 250 875	625 250 875	269 703 0 125 #
431	625 250 1000	625 250 1000	625 250 1000	375 750 0 0 #
432	625 375 0	625 385 0	625 375 0	0 351 916 375 #
433	625 375 125	625 375 125	625 375 125	0 373 746 375 #
434	625 375 250	625 368 250	625 375 250	0 389 569 375 #
435	625 375 375	625 375 375	625 375 375	0 386 386 375 #
436	625 375 500	625 375 500	625 375 500	0 386 193 375 #
437	625 375 625	625 375 625	625 375 625	0 386 0 375 #
438	625 375 750	631 375 750	625 375 750	154 487 0 250 #
439	625 375 875	625 375 875	625 375 875	282 564 0 125 #
440	625 375 1000	614 375 1000	625 375 1000	385 625 0 0 #
441	625 500 0	625 510 0	625 500 0	0 167 916 375 #
442	625 500 125	625 508 125	625 500 125	0 174 746 375 #
443	625 500 250	625 506 250	625 500 250	0 180 569 375 #
444	625 500 375	625 500 375	625 500 375	0 193 386 375 #
445	625 500 500	625 500 500	625 500 500	0 196 196 375 #
446	625 500 625	625 500 625	625 500 625	0 196 0 375 #
447	625 500 750	625 500 750	625 500 750	163 327 0 250 #
448	625 500 875	618 500 875	625 500 875	290 424 0 125 #
449	625 500 1000	616 500 1000	625 500 1000	383 500 0 0 #
450	625 625 0	625 625 0	625 625 0	0 0 916 375 #
451	625 625 125	625 625 125	625 625 125	0 0 746 375 #
452	625 625 250	625 625 250	625 625 250	0 0 569 375 #
453	625 625 375	625 625 375	625 625 375	0 0 386 375 #
454	625 625 500	625 625 500	625 625 500	0 0 196 375 #
455	625 625 625	625 625 625	625 625 625	0 0 0 375 #
456	625 625 750	625 625 750	625 625 750	165 165 0 250 #
457	625 625 875	625 625 875	625 625 875	283 283 0 125 #
458	625 625 1000	625 625 1000	625 625 1000	375 375 0 0 #
459	625 750 0	637 750 0	625 750 0	142 0 951 250 #
460	625 750 125	635 750 125	625 750 125	146 0 799 250 #
461	625 750 250	633 750 250	625 750 250	150 0 645 250 #
462	625 750 375	631 750 375	625 750 375	154 0 487 250 #
463	625 750 500	625 750 500	625 750 500	163 0 327 250 #
464	625 750 625	625 750 625	625 750 625	165 0 165 250 #
465	625 750 750	625 750 750	625 750 750	165 0 0 250 #
466	625 750 875	625 750 875	625 750 875	283 141 0 125 #
467	625 750 1000	625 743 1000	625 750 1000	375 256 0 0 #
468	625 875 0	641 875 0	625 875 0	260 0 978 125 #
469	625 875 125	637 875 125	625 875 125	266 0 841 125 #
470	625 875 250	635 875 250	625 875 250	269 0 703 125 #
471	625 875 375	625 875 375	625 875 375	282 0 564 125 #
472	625 875 500	618 875 500	625 875 500	290 0 424 125 #
473	625 875 625	625 875 625	625 875 625	283 0 283 125 #
474	625 875 750	625 875 750	625 875 750	283 0 141 125 #
475	625 875 875	625 875 875	625 875 875	283 0 0 125 #
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-ZE44/ZE44L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta



see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.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**6sep.Fd*1000
486	750 0 0	750 0 0	750 0 0	0 951 951 250 #
487	750 0 125	750 0 112	750 0 125	0 951 808 250 #
488	750 0 250	750 0 237	750 0 250	0 951 650 250 #
489	750 0 375	750 0 375	750 0 375	0 951 475 250 #
490	750 0 500	750 0 512	750 0 500	0 951 301 250 #
491	750 0 625	750 0 637	750 0 625	0 951 142 250 #
492	750 0 750	750 0 750	750 0 750	0 951 0 250 #
493	750 0 875	758 0 875	750 0 875	130 978 0 125 #
494	750 0 1000	766 0 1000	750 0 1000	233 1000 0 0 #
495	750 125 0	750 112 0	750 125 0	0 808 951 250 #
496	750 125 125	750 125 125	750 125 125	0 799 799 250 #
497	750 125 250	750 125 239	750 125 250	0 799 653 250 #
498	750 125 375	750 125 364	750 125 375	0 799 493 250 #
499	750 125 500	750 125 510	750 125 500	0 799 306 250 #
500	750 125 625	750 125 635	750 125 625	0 799 146 250 #
501	750 125 750	750 125 750	750 125 750	0 799 0 250 #
502	750 125 875	762 125 875	750 125 875	126 841 0 125 #
503	750 125 1000	766 125 1000	750 125 1000	233 875 0 0 #
504	750 250 0	750 237 0	750 250 0	0 650 951 250 #
505	750 250 125	750 239 125	750 250 125	0 653 799 250 #
506	750 250 250	750 250 250	750 250 250	0 645 645 250 #
507	750 250 375	750 250 366	750 250 375	0 645 494 250 #
508	750 250 500	750 250 500	750 250 500	0 645 322 250 #
509	750 250 625	750 250 633	750 250 625	0 645 150 250 #
510	750 250 750	750 250 750	750 250 750	0 645 0 250 #
511	750 250 875	760 250 875	750 250 875	128 703 0 125 #
512	750 250 1000	762 250 1000	750 250 1000	237 750 0 0 #
513	750 375 0	750 375 0	750 375 0	0 475 951 250 #
514	750 375 125	750 364 125	750 375 125	0 493 799 250 #
515	750 375 250	750 366 250	750 375 250	0 494 645 250 #
516	750 375 375	750 375 375	750 375 375	0 487 487 250 #
517	750 375 500	750 375 493	750 375 500	0 487 333 250 #
518	750 375 625	750 375 631	750 375 625	0 487 154 250 #
519	750 375 750	750 375 750	750 375 750	0 487 0 250 #
520	750 375 875	758 375 875	750 375 875	131 564 0 125 #
521	750 375 1000	760 375 1000	750 375 1000	239 625 0 0 #
522	750 500 0	750 512 0	750 500 0	0 301 951 250 #
523	750 500 125	750 510 125	750 500 125	0 306 799 250 #
524	750 500 250	750 500 250	750 500 250	0 322 645 250 #
525	750 500 375	750 493 375	750 500 375	0 333 487 250 #
526	750 500 500	750 500 500	750 500 500	0 327 327 250 #
527	750 500 625	750 500 625	750 500 625	0 327 163 250 #
528	750 500 750	750 500 750	750 500 750	0 327 0 250 #
529	750 500 875	756 500 875	750 500 875	134 424 0 125 #
530	750 500 1000	750 500 1000	750 500 1000	250 500 0 0 #
531	750 625 0	750 637 0	750 625 0	0 142 951 250 #
532	750 625 125	750 635 125	750 625 125	0 146 799 250 #
533	750 625 250	750 633 250	750 625 250	0 150 645 250 #
534	750 625 375	750 631 375	750 625 375	0 154 487 250 #
535	750 625 500	750 625 500	750 625 500	0 163 327 250 #
536	750 625 625	750 625 625	750 625 625	0 165 165 250 #
537	750 625 750	750 625 750	750 625 750	0 165 0 250 #
538	750 625 875	750 625 875	750 625 875	141 283 0 125 #
539	750 625 1000	743 625 1000	750 625 1000	256 375 0 0 #
540	750 750 0	750 750 0	750 750 0	0 0 951 250 #
541	750 750 125	750 750 125	750 750 125	0 0 799 250 #
542	750 750 250	750 750 250	750 750 250	0 0 645 250 #
543	750 750 375	750 750 375	750 750 375	0 0 487 250 #
544	750 750 500	750 750 500	750 750 500	0 0 327 250 #
545	750 750 625	750 750 625	750 750 625	0 0 165 250 #
546	750 750 750	750 750 750	750 750 750	0 0 0 250 #
547	750 750 875	750 750 875	750 750 875	142 142 0 125 #
548	750 750 1000	750 750 1000	750 750 1000	250 250 0 0 #
549	750 875 0	758 875 0	750 875 0	130 0 978 125 #
550	750 875 125	762 875 125	750 875 125	126 0 841 125 #
551	750 875 250	760 875 250	750 875 250	128 0 703 125 #
552	750 875 375	758 875 375	750 875 375	131 0 564 125 #
553	750 875 500	756 875 500	750 875 500	134 0 424 125 #
554	750 875 625	750 875 625	750 875 625	141 0 283 125 #
555	750 875 750	750 875 750	750 875 750	142 0 142 125 #
556	750 875 875	750 875 875	750 875 875	142 0 0 125 #
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-ZE44/ZE44L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

n	rgb_Fd*1000	rgb*Fa*1000	rgb*Fa	cmyn**6sep.Fd*1000
567	875 0 0	875 0 0	875 0 0	0 978 978 125 #
568	875 0 125	875 0 116	875 0 125	0 978 848 125 #
569	875 0 250	875 0 233	875 0 250	0 978 717 125 #
570	875 0 375	875 0 364	875 0 375	0 978 570 125 #
571	875 0 500	875 0 510	875 0 500	0 978 407 125 #
572	875 0 625	875 0 641	875 0 625	0 978 260 125 #
573	875 0 750	875 0 758	875 0 750	0 978 130 125 #
574	875 0 875	875 0 875	875 0 875	0 978 0 125 #
575	875 0 1000	883 0 1000	875 0 1000	116 1000 0 0 #
576	875 125 0	875 116 0	875 125 0	0 848 978 125 #
577	875 125 125	875 125 125	875 125 125	0 841 841 125 #
578	875 125 250	875 125 237	875 125 250	0 841 715 125 #
579	875 125 375	875 125 362	875 125 375	0 841 575 125 #
580	875 125 500	875 125 500	875 125 500	0 841 420 125 #
581	875 125 625	875 125 637	875 125 625	0 841 266 125 #
582	875 125 750	875 125 762	875 125 750	0 841 126 125 #
583	875 125 875	875 125 875	875 125 875	0 841 0 125 #
584	875 125 1000	883 125 1000	875 125 1000	116 875 0 0 #
585	875 250 0	875 233 0	875 250 0	0 717 978 125 #
586	875 250 125	875 237 125	875 250 125	0 715 841 125 #
587	875 250 250	875 250 250	875 250 250	0 703 703 125 #
588	875 250 375	875 250 364	875 250 375	0 703 574 125 #
589	875 250 500	875 250 489	875 250 500	0 703 433 125 #
590	875 250 625	875 250 635	875 250 625	0 703 269 125 #
591	875 250 750	875 250 760	875 250 750	0 703 128 125 #
592	875 250 875	875 250 875	875 250 875	0 703 0 125 #
593	875 250 1000	887 250 1000	875 250 1000	112 750 0 0 #
594	875 375 0	875 364 0	875 375 0	0 570 978 125 #
595	875 375 125	875 362 125	875 375 125	0 575 841 125 #
596	875 375 250	875 364 250	875 375 250	0 574 703 125 #
597	875 375 375	875 375 375	875 375 375	0 564 564 125 #
598	875 375 500	875 375 491	875 375 500	0 564 432 125 #
599	875 375 625	875 375 625	875 375 625	0 564 282 125 #
600	875 375 750	875 375 758	875 375 750	0 564 131 125 #
601	875 375 875	875 375 875	875 375 875	0 564 0 125 #
602	875 375 1000	885 375 1000	875 375 1000	114 625 0 0 #
603	875 500 0	875 510 0	875 500 0	0 407 978 125 #
604	875 500 125	875 500 125	875 500 125	0 420 841 125 #
605	875 500 250	875 489 250	875 500 250	0 433 703 125 #
606	875 500 375	875 491 375	875 500 375	0 432 564 125 #
607	875 500 500	875 500 500	875 500 500	0 424 424 125 #
608	875 500 625	875 500 618	875 500 625	0 424 290 125 #
609	875 500 750	875 500 756	875 500 750	0 424 134 125 #
610	875 500 875	875 500 875	875 500 875	0 424 0 125 #
611	875 500 1000	883 500 1000	875 500 1000	116 500 0 0 #
612	875 625 0	875 641 0	875 625 0	0 260 978 125 #
613	875 625 125	875 637 125	875 625 125	0 266 841 125 #
614	875 625 250	875 635 250	875 625 250	0 269 703 125 #
615	875 625 375	875 625 375	875 625 375	0 282 564 125 #
616	875 625 500	875 618 500	875 625 500	0 290 424 125 #
617	875 625 625	875 625 625	875 625 625	0 283 283 125 #
618	875 625 750	875 625 750	875 625 750	0 283 141 125 #
619	875 625 875	875 625 875	875 625 875	0 283 0 125 #
620	875 625 1000	881 625 1000	875 625 1000	118 375 0 0 #
621	875 750 0	875 758 0	875 750 0	0 130 978 125 #
622	875 750 125	875 762 125	875 750 125	0 126 841 125 #
623	875 750 250	875 760 250	875 750 250	0 128 703 125 #
624	875 750 375	875 758 375	875 750 375	0 131 564 125 #
625	875 750 500	875 756 500	875 750 500	0 134 424 125 #
626	875 750 625	875 750 625	875 750 625	0 141 283 125 #
627	875 750 750	875 750 750	875 750 750	0 142 142 125 #
628	875 750 875	875 750 875	875 750 875	0 142 0 125 #
629	875 750 1000	875 750 1000	875 750 1000	125 250 0 0 #
630	875 875 0	875 875 0	875 875 0	0 978 125 #
631	875 875 125	875 875 125	875 875 125	0 841 125 #
632	875 875 250	875 875 250	875 875 250	0 703 125 #
633	875 875 375	875 875 375	875 875 375	0 0 564 125 #
634	875 875 500	875 875 500	875 875 500	0 0 424 125 #
635	875 875 625	875 875 625	875 875 625	0 0 283 125 #
636	875 875 750	875 875 750	875 875 750	0 0 142 125 #
637	875 875 875	875 875 875	875 875 875	0 0 0 125 #
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 #

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<http://130.149.60.45/~farmmetrik> 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-ZE44/ZE44L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMYK)
 TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<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			
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	0	0	0	125 #
740	750	875	875	750	875	875	750	875	875	142	0	0	125 #
741	625	875	875	625	875	875	625	875	875	283	0	0	125 #
742	500	875	875	500	875	875	500	875	875	424	0	0	125 #
743	375	875	875	375	875	875	375	875	875	564	0	0	125 #
744	250	875	875	250	875	875	250	875	875	703	0	0	125 #
745	125	875	875	125	875	875	125	875	875	841	0	0	125 #
746	0	875	875	0	875	875	0	875	875	978	0	0	125 #
747	1000	750	750	1000	750	750	1000	750	750	0	250	250	0 #
748	875	750	750	875	750	750	875	750	750	0	142	142	125 #
749	750	750	750	750	750	750	750	750	750	0	0	0	250 #
750	625	750	750	625	750	750	625	750	750	165	0	0	250 #
751	500	750	750	500	750	750	500	750	750	327	0	0	250 #
752	375	750	750	375	750	750	375	750	750	487	0	0	250 #
753	250	750	750	250	750	750	250	750	750	645	0	0	250 #
754	125	750	750	125	750	750	125	750	750	799	0	0	250 #
755	0	750	750	0	750	750	0	750	750	951	0	0	250 #
756	1000	625	625	1000	625	625	1000	625	625	0	375	375	0 #
757	875	625	625	875	625	625	875	625	625	0	283	283	125 #
758	750	625	625	750	625	625	750	625	625	0	165	165	250 #
759	625	625	625	625	625	625	625	625	625	0	0	0	375 #
760	500	625	625	500	625	625	500	625	625	196	0	0	375 #
761	375	625	625	375	625	625	375	625	625	386	0	0	375 #
762	250	625	625	250	625	625	250	625	625	569	0	0	375 #
763	125	625	625	125	625	625	125	625	625	746	0	0	375 #
764	0	625	625	0	625	625	0	625	625	916	0	0	375 #
765	1000	500	500	1000	500	500	1000	500	500	0	500	500	0 #
766	875	500	500	875	500	500	875	500	500	0	424	424	125 #
767	750	500	500	750	500	500	750	500	500	0	327	327	250 #
768	625	500	500	625	500	500	625	500	500	0	196	196	375 #
769	500	500	500	500	500	500	500	500	500	0	0	0	500 #
770	375	500	500	375	500	500	375	500	500	241	0	0	500 #
771	250	500	500	249	500	500	250	500	500	466	0	0	500 #
772	125	500	500	124	500	500	125	500	500	675	0	0	500 #
773	0	500	500	0	500	500	0	500	500	867	0	0	500 #
774	1000	375	375	1000	375	375	1000	375	375	0	625	625	0 #
775	875	375	375	875	375	375	875	375	375	0	564	564	125 #
776	750	375	375	750	375	375	750	375	375	0	487	487	250 #
777	625	375	375	625	375	375	625	375	375	0	386	386	375 #
778	500	375	375	500	375	375	500	375	375	0	241	241	500 #
779	375	375	375	375	375	375	375	375	375	0	0	0	625 #
780	250	375	375	249	375	375	250	375	375	310	0	0	625 #
781	125	375	375	124	375	375	125	375	375	576	0	0	625 #
782	0	375	375	0	375	375	0	375	375	797	0	0	625 #
783	1000	250	250	1000	250	250	1000	250	250	0	750	750	0 #
784	875	250	250	875	250	250	875	250	250	0	703	703	125 #
785	750	250	250	750	250	250	750	250	250	0	645	645	250 #
786	625	250	250	625	250	250	625	250	250	0	569	569	375 #
787	500	250	250	500	249	249	500	250	250	0	466	466	500 #
788	375	250	250	375	249	249	375	250	250	0	310	310	625 #
789	250	250	250	250	250	250	250	250	250	0	0	0	750 #
790	125	250	250	124	250	250	125	250	250	421	0	0	750 #
791	0	250	250	0	250	250	0	250	250	686	0	0	750 #
792	1000	125	125	1000	125	125	1000	125	125	0	875	875	0 #
793	875	125	125	875	125	125	875	125	125	0	841	841	125 #
794	750	125	125	750	125	125	750	125	125	0	799	799	250 #
795	625	125	125	625	125	125	625	125	125	0	746	746	375 #
796	500	125	125	500	124	124	500	125	125	0	675	675	500 #
797	375	125	125	375	124	124	375	125	125	0	576	576	625 #
798	250	125	125	250	124	124	250	125	125	0	421	421	750 #
799	125	125	125	125	125	125	125	125	125	0	0	0	875 #
800	0	125	125	0	125	125	0	125	125	483	0	0	875 #
801	1000	0	0	1000	0	0	1000	0	0	0	1000	1000	0 #
802	875	0	0	875	0	0	875	0	0	0	978	978	125 #
803	750	0	0	750	0	0	750	0	0	0	951	951	250 #
804	625	0	0	625	0	0	625	0	0	0	916	916	375 #
805	500	0	0	500	0	0	500	0	0	0	867	867	500 #
806	375	0	0	375	0	0	375	0	0	0	797	797	625 #
807	250	0	0	250	0	0	250	0	0	0	686	686	750 #
808	125	0	0	125	0	0	125	0	0	0	483	483	875 #
809	0	0	0	0	0	0	0	0	0	0	0	0	1000 #

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<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			
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	0	0	0	125 #
821	750	750	875	750	750	875	750	750	875	142	142	0	125 #
822	625	625	875	625	625	875	625	625	875	283	283	0	125 #
823	500	500	875	500	500	875	500	500	875	424	424	0	125 #
824	375	375	875	375	375	875	375	375	875	564	564	0	125 #
825	250	250	875	250	250	875	250	250	875	703	703	0	125 #
826	125	125	875	125	125	875	125	125	875	841	841	0	125 #
827	0	0	875	0	0	875	0	0	875	978	978	0	125 #
828	1000	1000	750	1000	1000	750	1000	1000	750	0	0	250	0 #
829	875	875	750	875	875	750	875	875	750	0	0	142	125 #
830	750	750	750	750	750	750	750	750	750	0	0	0	250 #
831	625	625	750	625	625	750	625	625	750	165	165	0	250 #
832	500	500	750	500	500	750	500	500	750	327	327	0	250 #
833	375	375	750	375	375	750	375	375	750	487	487	0	250 #
834	250	250	750	250	250	750	250	250	750	645	645	0	250 #
835	125	125	750	125	125	750	125	125	750	799	799	0	250 #
836	0	0	750	0	0	750	0	0	750	951	951	0	250 #
837	1000	1000	625	1000	1000	625	1000	1000	625	0	0	375	0 #
838	875	875	625	875	875	625	875	875	625	0	0	283	125 #
839	750	750	625	750	750	625	750	750	625	0	0	165	250 #
840	625	625	625	625	625	625	625	625	625	0	0	0	375 #
841	500	500	625	500	500	625	500	500	625	196	196	0	375 #
842	375	375	625	375	375	625	375	375	625	386	386	0	375 #
843	250	250	625	250	250	625	250	250	625	569	569	0	375 #
844	125	125	625	125	125	625	125	125	625	746	746	0	375 #
845	0	0	625	0	0	625	0	0	625	916	916	0	375 #
846	1000	1000	500	1000	1000	500	1000	1000	500	0	0	500	0 #
847	875	875	500	875	875	500	875	875	500	0	0	424	125 #
848	750	750	500	750	750	500	750	750	500	0	0	327	250 #
849	625	625	500	625	625	500	625	625	500	0	0	196	375 #
850	500	500	500	500	500	500	500	500	500	0	0	0	500 #
851	375	375	500	375	375	500	375	375	500	241	241	0	500 #
852	250	250	500	249	249	500	250	250	500	466	466	0	500 #
853	125	125	500	124	124	500	125	125	500	675	675	0	500 #
854	0	0	500	0	0	500	0	0	500	867	867	0	500 #
855	1000	1000	375	1000	1000	375	1000	1000	375	0	0	625	0 #
856	875	875	375	875	875	375	875	875	375	0	0	564	125 #
857	750	750	375	750	750	375	750	750	375	0	0	487	250 #
858	625	625	375	625	625	375	625	625	375	0	0	386	375 #
859	500	500	375	500	500	375	500	500	375	0	0	241	500 #
860	375	375	375	375	375	375	375	375	375	0	0	0	625 #
861	250	250	375	249	249	375	250	250	375	310	310	0	625 #
862	125	125	375	124	124	375	125	125	375	576	576	0	625 #
863	0	0	375	0	0	375	0	0	375	797	797	0	625 #
864	1000	1000	250	1000	1000	250	1000	1000	250	0	0	750	0 #
865	875	875	250	875	875	250	875	875	250	0	0	703	125 #
866	750	750	250	750	750	250	750	750	250	0	0	645	250 #
867	625	625	250	625	625	250	625	625	250	0	0	569	375 #
868	500	500	250	500	500	249	500	500	250	0	0	466	500 #
869	375	375	250	375	375	249	375	375	250	0	0	310	625 #
870	250	250	250	250	250	250	250	250	250	0	0	0	750 #
871	125	125	250	124	124	250	125	125	250	421	421	0	750 #
872	0	0	250	0	0	250	0	0	250	686	686	0	750 #
873	1000	1000	125	1000	1000	125	1000	1000	125	0	0	875	0 #
874	875	875	125	875	875	125	875	875	125	0	0	841	125 #
875	750	750	125	750	750	125	750	750	125	0	0	799	250 #
876	625	625	125	625	625	125	625	625	125	0	0	746	375 #
877	500	500	125	500	500	124	500	500	125	0	0	675	500 #
878	375	375	125	375	375	124	375	375	125	0	0	576	625 #
879	250	250	125	250	250	124	250	250	125	0	0	421	750 #
880	125	125	125	125	125	125	125	125	125	0	0	0	875 #
881	0	0	125	0	0	125	0	0	125	483	483	0	875 #
882	1000	1000	0	1000	1000	0	1000	1000	0	0	0	1000	0 #
883	875	875	0	875	875	0	875	875	0	0	0	978	125 #
884	750	750	0	750	750	0	750	750	0	0	0	951	250 #
885	625	625	0	625	625	0	625	625	0	0	0	916	375 #
886	500	500	0	500	500	0	500	500	0	0	0	867	500 #
887	375	375	0	375	375	0	375	375	0	0	0	797	625 #
888	250	250	0	250	250	0	250	250	0	0	0	686	750 #
889	125	125	0	125	125	0	125	125	0	0	0	483	875 #
890	0	0	0	0	0	0	0	0	0	0	0	0	1000 #

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ZE440-7N, Page 35/38-F

TUB-test chart ZE44; 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-ZE44/ZE44L0NP.PDF/.PS
 application for measurement of photo printer output, separation rgb (CMYK)
 TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.PDF> / .PS
<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			
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	0	0	0	125 #
902	875	750	875	875	750	875	875	750	875	0	142	0	125 #
903	875	625	875	875	625	875	875	625	875	0	283	0	125 #
904	875	500	875	875	500	875	875	500	875	0	424	0	125 #
905	875	375	875	875	375	875	875	375	875	0	564	0	125 #
906	875	250	875	875	250	875	875	250	875	0	703	0	125 #
907	875	125	875	875	125	875	875	125	875	0	841	0	125 #
908	875	0	875	875	0	875	875	0	875	0	978	0	125 #
909	750	1000	750	750	1000	750	750	1000	750	250	0	250	0 #
910	750	875	750	750	875	750	750	875	750	142	0	142	125 #
911	750	750	750	750	750	750	750	750	750	0	0	0	250 #
912	750	625	750	750	625	750	750	625	750	0	165	0	250 #
913	750	500	750	750	500	750	750	500	750	0	327	0	250 #
914	750	375	750	750	375	750	750	375	750	0	487	0	250 #
915	750	250	750	750	250	750	750	250	750	0	645	0	250 #
916	750	125	750	750	125	750	750	125	750	0	799	0	250 #
917	750	0	750	750	0	750	750	0	750	0	951	0	250 #
918	625	1000	625	625	1000	625	625	1000	625	375	0	375	0 #
919	625	875	625	625	875	625	625	875	625	283	0	283	125 #
920	625	750	625	625	750	625	625	750	625	165	0	165	250 #
921	625	625	625	625	625	625	625	625	625	0	0	0	375 #
922	625	500	625	625	500	625	625	500	625	0	196	0	375 #
923	625	375	625	625	375	625	625	375	625	0	386	0	375 #
924	625	250	625	625	250	625	625	250	625	0	569	0	375 #
925	625	125	625	625	125	625	625	125	625	0	746	0	375 #
926	625	0	625	625	0	625	625	0	625	0	916	0	375 #
927	500	1000	500	500	1000	500	500	1000	500	500	0	500	0 #
928	500	875	500	500	875	500	500	875	500	424	0	424	125 #
929	500	750	500	500	750	500	500	750	500	327	0	327	250 #
930	500	625	500	500	625	500	500	625	500	196	0	196	375 #
931	500	500	500	500	500	500	500	500	500	0	0	0	500 #
932	500	375	500	500	375	500	500	375	500	0	241	0	500 #
933	500	250	500	500	249	500	500	250	500	0	466	0	500 #
934	500	125	500	500	124	500	500	125	500	0	675	0	500 #
935	500	0	500	500	0	500	500	0	500	0	867	0	500 #
936	375	1000	375	375	1000	375	375	1000	375	625	0	625	0 #
937	375	875	375	375	875	375	375	875	375	564	0	564	125 #
938	375	750	375	375	750	375	375	750	375	487	0	487	250 #
939	375	625	375	375	625	375	375	625	375	386	0	386	375 #
940	375	500	375	375	500	375	375	500	375	241	0	241	500 #
941	375	375	375	375	375	375	375	375	375	0	0	0	625 #
942	375	250	375	375	249	375	375	250	375	0	310	0	625 #
943	375	125	375	375	124	375	375	125	375	0	576	0	625 #
944	375	0	375	375	0	375	375	0	375	0	797	0	625 #
945	250	1000	250	250	1000	250	250	1000	250	750	0	750	0 #
946	250	875	250	250	875	250	250	875	250	703	0	703	125 #
947	250	750	250	250	750	250	250	750	250	645	0	645	250 #
948	250	625	250	250	625	250	250	625	250	569	0	569	375 #
949	250	500	250	249	500	249	250	500	250	466	0	466	500 #
950	250	375	250	249	375	249	250	375	250	310	0	310	625 #
951	250	250	250	250	250	250	250	250	250	0	0	0	750 #
952	250	125	250	250	124	250	250	125	250	0	421	0	750 #
953	250	0	250	250	0	250	250	0	250	0	686	0	750 #
954	125	1000	125	125	1000	125	125	1000	125	875	0	875	0 #
955	125	875	125	125	875	125	125	875	125	841	0	841	125 #
956	125	750	125	125	750	125	125	750	125	799	0	799	250 #
957	125	625	125	125	625	125	125	625	125	746	0	746	375 #
958	125	500	125	124	500	124	125	500	125	675	0	675	500 #
959	125	375	125	124	375	124	125	375	125	576	0	576	625 #
960	125	250	125	124	250	124	125	250	125	421	0	421	750 #
961	125	125	125	125	125	125	125	125	125	0	0	0	875 #
962	125	0	125	125	0	125	125	0	125	0	483	0	875 #
963	0	1000	0	0	1000	0	0	1000	0	1000	0	1000	0 #
964	0	875	0	0	875	0	0	875	0	978	0	978	125 #
965	0	750	0	0	750	0	0	750	0	951	0	951	250 #
966	0	625	0	0	625	0	0	625	0	916	0	916	375 #
967	0	500	0	0	500	0	0	500	0	867	0	867	500 #
968	0	375	0	0	375	0	0	375	0	797	0	797	625 #
969	0	250	0	0	250	0	0	250	0	686	0	686	750 #
970	0	125	0	0	125	0	0	125	0	483	0	483	875 #
971	0	0	0	0	0	0	0	0	0	0	0	0	1000 #

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ZE440-7N, Page 36/38-F

TUB-test chart ZE44; 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-ZE44/ZE44L0NP.PDF/.PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44L0NP.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**6sep.Fd*1000			#
972	0	0	0	0	0	0	0	0	0	0	0	0	1000 #
973	125	125	125	125	125	125	125	125	125	125	125	125	875 #
974	250	250	250	250	250	250	250	250	250	250	250	250	750 #
975	375	375	375	375	375	375	375	375	375	375	375	375	625 #
976	500	500	500	500	500	500	500	500	500	500	500	500	500 #
977	625	625	625	625	625	625	625	625	625	625	625	625	375 #
978	750	750	750	750	750	750	750	750	750	750	750	750	250 #
979	875	875	875	875	875	875	875	875	875	875	875	875	125 #
980	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	0 #
981	0	0	0	0	0	0	0	0	0	0	0	0	1000 #
982	125	125	125	125	125	125	125	125	125	125	125	125	875 #
983	250	250	250	250	250	250	250	250	250	250	250	250	750 #
984	375	375	375	375	375	375	375	375	375	375	375	375	625 #
985	500	500	500	500	500	500	500	500	500	500	500	500	500 #
986	625	625	625	625	625	625	625	625	625	625	625	625	375 #
987	750	750	750	750	750	750	750	750	750	750	750	750	250 #
988	875	875	875	875	875	875	875	875	875	875	875	875	125 #
989	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	0 #
990	0	0	0	0	0	0	0	0	0	0	0	0	1000 #
991	125	125	125	125	125	125	125	125	125	125	125	125	875 #
992	250	250	250	250	250	250	250	250	250	250	250	250	750 #
993	375	375	375	375	375	375	375	375	375	375	375	375	625 #
994	500	500	500	500	500	500	500	500	500	500	500	500	500 #
995	625	625	625	625	625	625	625	625	625	625	625	625	375 #
996	750	750	750	750	750	750	750	750	750	750	750	750	250 #
997	875	875	875	875	875	875	875	875	875	875	875	875	125 #
998	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	0 #
999	0	0	0	0	0	0	0	0	0	0	0	0	1000 #
1000	125	125	125	125	125	125	125	125	125	125	125	125	875 #
1001	250	250	250	250	250	250	250	250	250	250	250	250	750 #
1002	375	375	375	375	375	375	375	375	375	375	375	375	625 #
1003	500	500	500	500	500	500	500	500	500	500	500	500	500 #
1004	625	625	625	625	625	625	625	625	625	625	625	625	375 #
1005	750	750	750	750	750	750	750	750	750	750	750	750	250 #
1006	875	875	875	875	875	875	875	875	875	875	875	875	125 #
1007	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	0 #
1008	0	0	0	0	0	0	0	0	0	0	0	0	1000 #
1009	66	66	66	66	66	66	66	66	66	66	66	66	934 #
1010	133	133	133	133	133	133	133	133	133	133	133	133	867 #
1011	200	200	200	200	200	200	200	200	200	200	200	200	800 #
1012	266	266	266	266	266	266	266	266	266	266	266	266	733 #
1013	333	333	333	333	333	333	333	333	333	333	333	333	667 #
1014	400	400	400	400	400	400	400	400	400	400	400	400	600 #
1015	466	466	466	466	466	466	466	466	466	466	466	466	534 #
1016	533	533	533	533	533	533	533	533	533	533	533	533	467 #
1017	600	600	600	600	600	600	600	600	600	600	600	600	399 #
1018	666	666	666	666	666	666	666	666	666	666	666	666	334 #
1019	734	734	734	734	734	734	734	734	734	734	734	734	265 #
1020	800	800	800	800	800	800	800	800	800	800	800	800	199 #
1021	866	866	866	866	866	866	866	866	866	866	866	866	134 #
1022	933	933	933	933	933	933	933	933	933	933	933	933	66 #
1023	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	0 #
1024	0	0	0	0	0	0	0	0	0	0	0	0	1000 #
1025	66	66	66	66	66	66	66	66	66	66	66	66	934 #
1026	133	133	133	133	133	133	133	133	133	133	133	133	867 #
1027	200	200	200	200	200	200	200	200	200	200	200	200	800 #
1028	266	266	266	266	266	266	266	266	266	266	266	266	733 #
1029	333	333	333	333	333	333	333	333	333	333	333	333	667 #
1030	400	400	400	400	400	400	400	400	400	400	400	400	600 #
1031	466	466	466	466	466	466	466	466	466	466	466	466	534 #
1032	533	533	533	533	533	533	533	533	533	533	533	533	467 #
1033	600	600	600	600	600	600	600	600	600	600	600	600	399 #
1034	666	666	666	666	666	666	666	666	666	666	666	666	334 #
1035	734	734	734	734	734	734	734	734	734	734	734	734	265 #
1036	800	800	800	800	800	800	800	800	800	800	800	800	199 #
1037	866	866	866	866	866	866	866	866	866	866	866	866	134 #
1038	933	933	933	933	933	933	933	933	933	933	933	933	66 #
1039	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	0 #
1040	0	0	0	0	0	0	0	0	0	0	0	0	1000 #
1041	66	66	66	66	66	66	66	66	66	66	66	66	934 #
1042	133	133	133	133	133	133	133	133	133	133	133	133	867 #
1043	200	200	200	200	200	200	200	200	200	200	200	200	800 #
1044	266	266	266	266	266	266	266	266	266	266	266	266	733 #
1045	333	333	333	333	333	333	333	333	333	333	333	333	667 #
1046	400	400	400	400	400	400	400	400	400	400	400	400	600 #
1047	466	466	466	466	466	466	466	466	466	466	466	466	534 #
1048	533	533	533	533	533	533	533	533	533	533	533	533	467 #
1049	600	600	600	600	600	600	600	600	600	600	600	600	399 #
1050	666	666	666	666	666	666	666	666	666	666	666	666	334 #
1051	734	734	734	734	734	734	734	734	734	734	734	734	265 #
1052	800	800	800	800	800	800	800	800	800	800	800	800	199 #

TUB registration: 20160101-ZE44/ZE44L0NP.PDF / .PS
application for measurement of photo printer output, separation rgb (CMYK)
TUB material: code=rh4ta

see similar files: <http://farbe.li.tu-berlin.de/ZE44/ZE44.HTM>
<http://130.149.60.45/~farmmetrik> or <http://farbe.li.tu-berlin.de>

n	rgb_Fd*1000	rgb*Fd*1000	rgb**Fd	cmyn**6sep.Fd*1000
1053	866 866 866	866 866 866	866 866 866	0 0 0 134 #
1054	933 933 933	933 933 933	933 933 933	0 0 0 66 #
1055	1000 1000 1000	1000 1000 1000	1000 1000 1000	0 0 0 0 #
1056	0 0 0	0 0 0	0 0 0	0 0 0 1000 #
1057	66 66 66	66 66 66	66 66 66	0 0 0 934 #
1058	133 133 133	133 133 133	133 133 133	0 0 0 867 #
1059	200 200 200	200 200 200	200 200 200	0 0 0 800 #
1060	266 266 266	266 266 266	266 266 266	0 0 0 733 #
1061	333 333 333	333 333 333	333 333 333	0 0 0 667 #
1062	400 400 400	400 400 400	400 400 400	0 0 0 600 #
1063	466 466 466	466 466 466	466 466 466	0 0 0 534 #
1064	533 533 533	533 533 533	533 533 533	0 0 0 467 #
1065	600 600 600	600 600 600	600 600 600	0 0 0 399 #
1066	666 666 666	666 666 666	666 666 666	0 0 0 334 #
1067	734 734 734	734 734 734	734 734 734	0 0 0 265 #
1068	800 800 800	800 800 800	800 800 800	0 0 0 199 #
1069	866 866 866	866 866 866	866 866 866	0 0 0 134 #
1070	933 933 933	933 933 933	933 933 933	0 0 0 66 #
1071	1000 1000 1000	1000 1000 1000	1000 1000 1000	0 0 0 0 #
1072	0 0 0	0 0 0	0 0 0	0 0 0 1000 #
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 #

TUB registration: 20160101-ZE44/ZE44L0NP.PDF/.PS TUB material: code=rh4ta
 application for measurement of photo printer output, separation rgb (CMYK)

