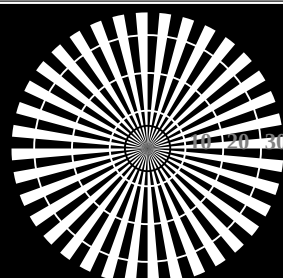
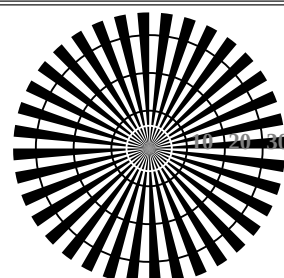


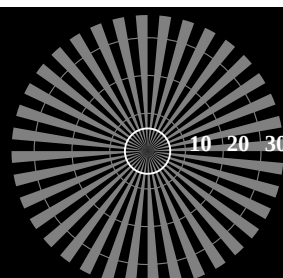
http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT /.PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/22



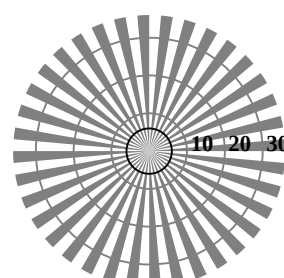
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N



radial gratings (Siemens-stars) N-Z



radial gratings (Siemens-stars) W-Z

TE780-3, Picture C1W-: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*

L^*/Y_{input}	18.0/2.5	37.3/9.7	56.7/24.6	76.1/49.9	95.4/88.6	N_0 (min.)	W_1 (max.)
(absolute)							
$w^* = l^*_{CIELAB, r}$							
w^*_{input}	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)

TE780-5, Picture C2W-: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: *rgb/cmy0*

L^*/Y_{input}	18.0/2.5	23.2/3.8	28.3/5.6	33.5/7.8	38.6/10.5	43.8/13.7	49.0/17.6	54.1/22.1	59.3/27.3	64.4/33.3	69.6/40.2	74.8/47.9	79.9/56.5	85.1/66.2	90.2/76.8	95.4/88.6
(absolute)																
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{CIELAB, r}$																
w^*_{input}	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000

TE780-7, Picture C3W-: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N

background step	0		1	ring step	0-1
Hex code	7		8	Hex code	7-8
	E		F		E-F
	2		0		2-0
	8		6		8-6
	F		D		F-D

Landolt-rings W-N

code: background-ring

TE781-1, Picture C4W-: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

line raster diameter in lpi

TE781-3, Picture C5W-: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

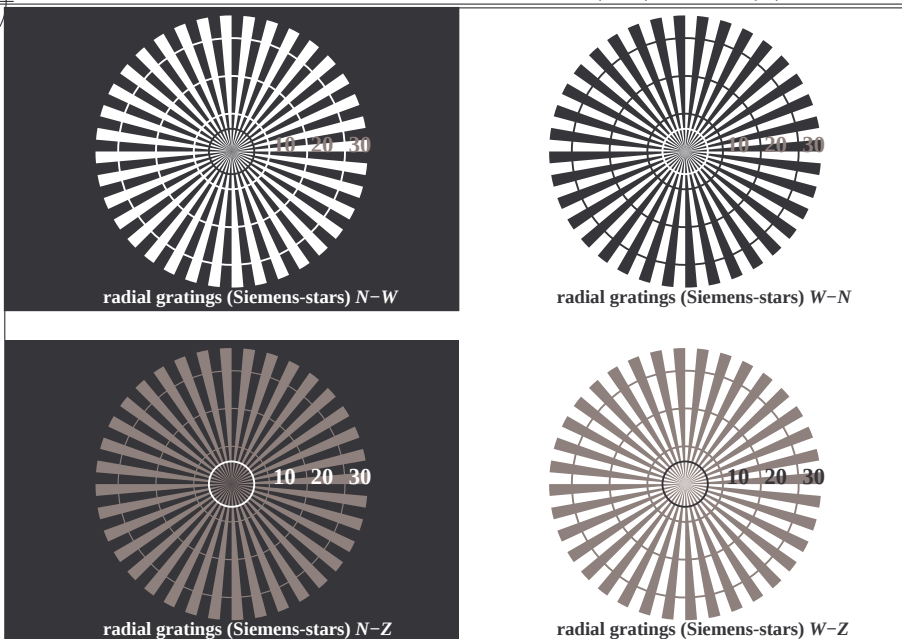
line raster diameter in lpi

TE781-5, Picture C6W-: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*

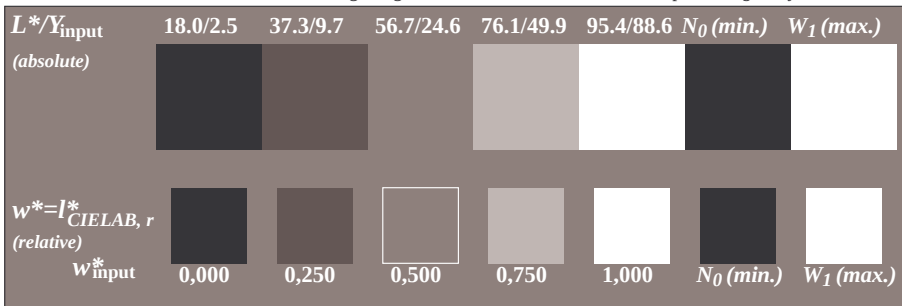
input: *rgb/cmyk* -> *rgb/cmyk*
output: no change

see similar files: <http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

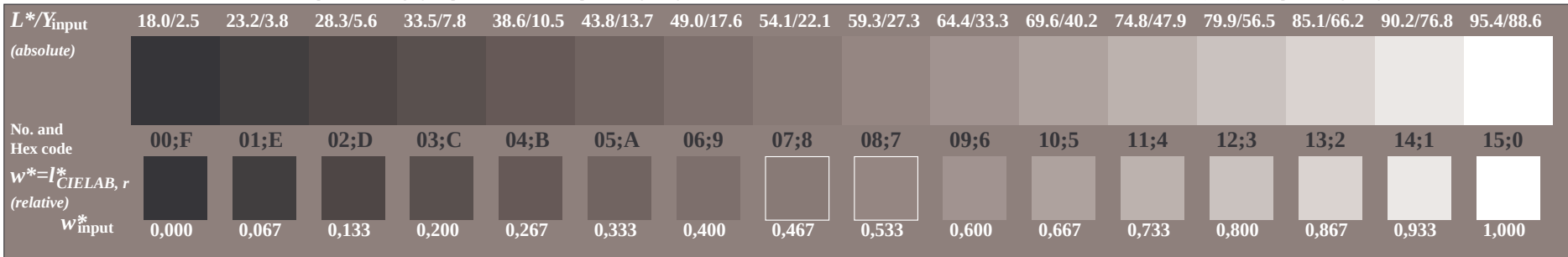
TUB registration: 20150901-TE78/TE78L0NA.TXT /.PS
application for measurement of offset print output, separation cmyk6 (CMY0)
TUB material: code=rha4ta



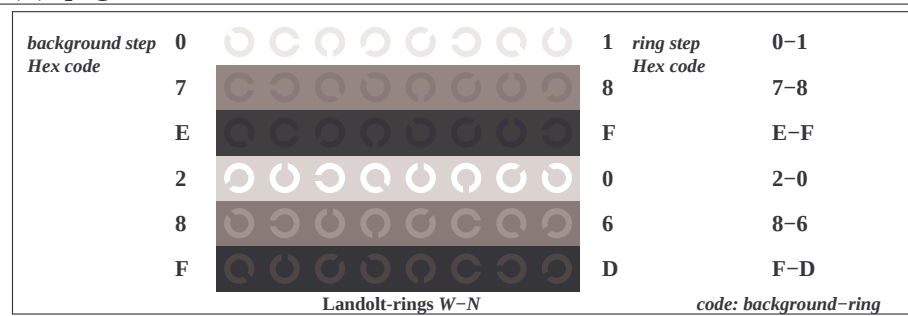
TE780-3, Picture C1We: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*



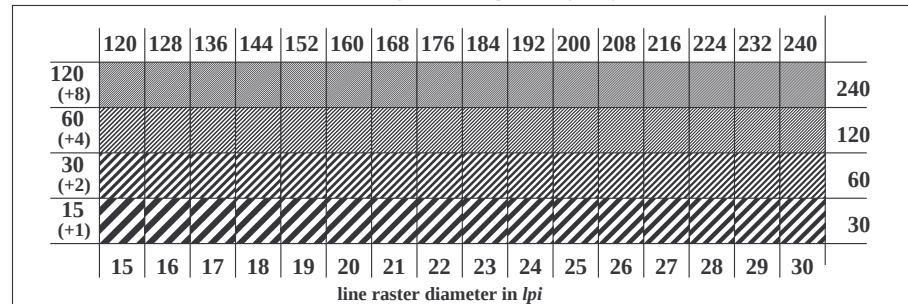
TE780-5, Picture C2We: Element B: 5 visual equidistant L*-grey steps + N0 + W1; PS operator: *rgb/cmy0*



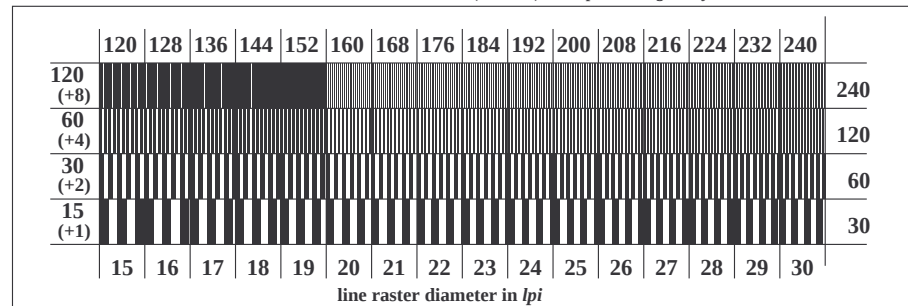
TE780-7, Picture C3We: Element C: 16 visual equidistant L*-grey steps; PS operator: *rgb/cmy0*



TE781-1, Picture C4We: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*



TE781-3, Picture C5We: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*

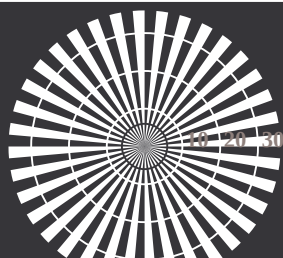


TE781-5, Picture C6We: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*

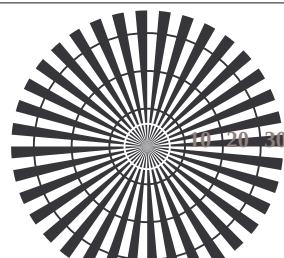


input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmyk_e*

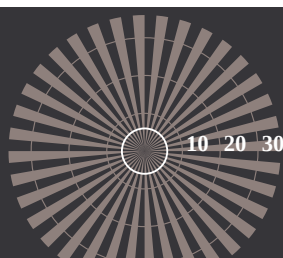




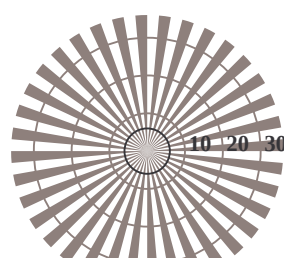
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N

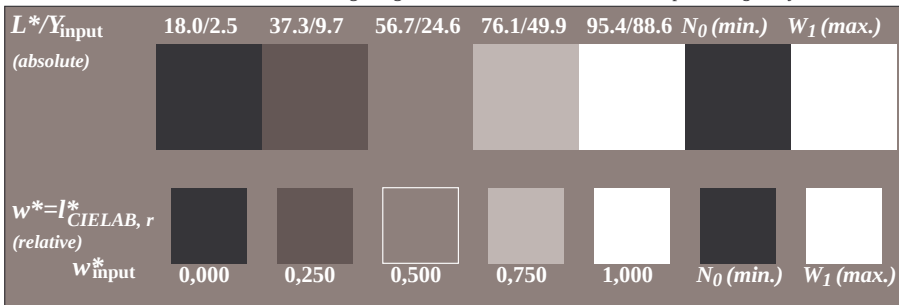


radial gratings (Siemens-stars) N-Z

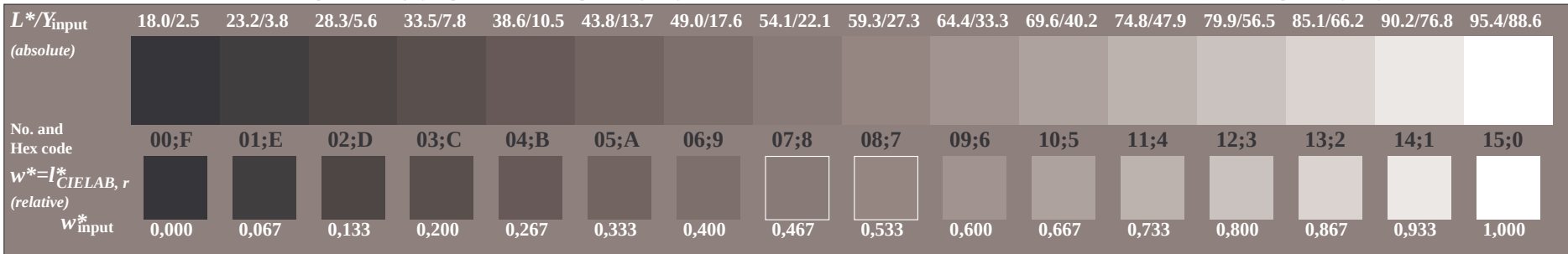


radial gratings (Siemens-stars) W-Z

TE780-3, Picture C1We: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*



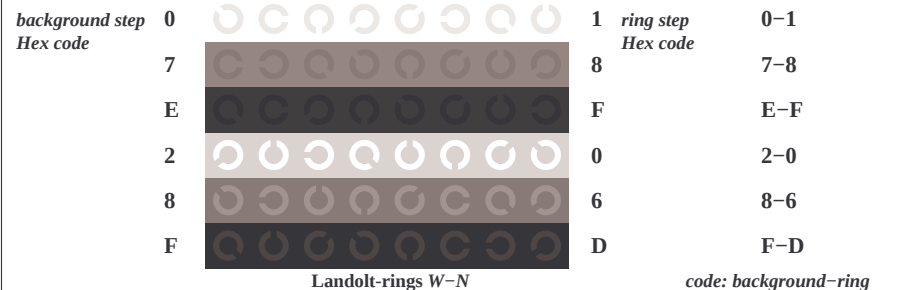
TE780-5, Picture C2We: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: *rgb/cmy0*



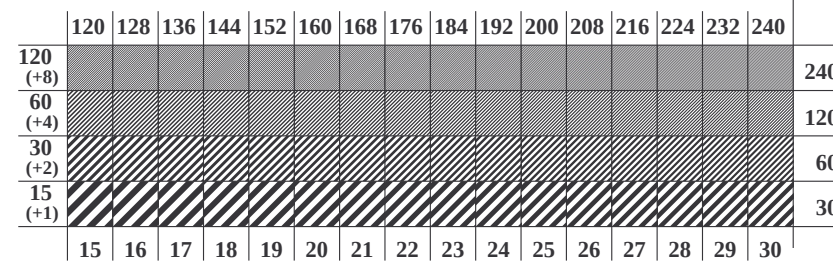
TE780-7, Picture C3We: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N, 3D=0, de=1, *cmyk*

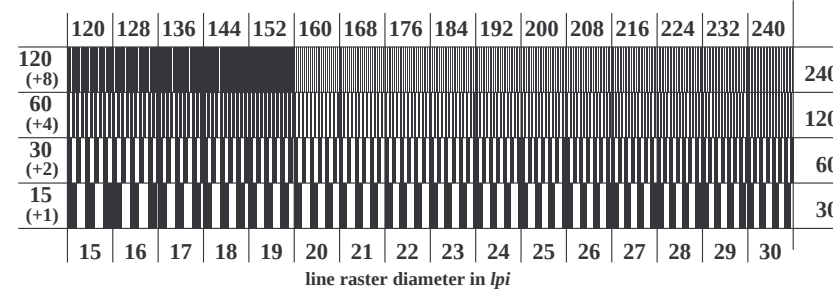
input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmyk_e*



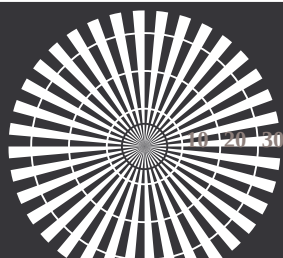
TE781-1, Picture C4We: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*



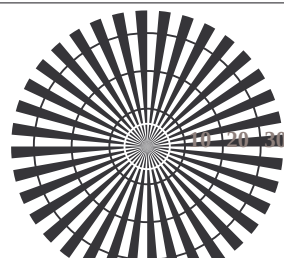
TE781-3, Picture C5We: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*



TE781-5, Picture C6We: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*



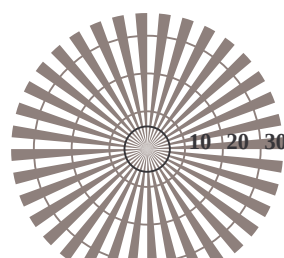
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N

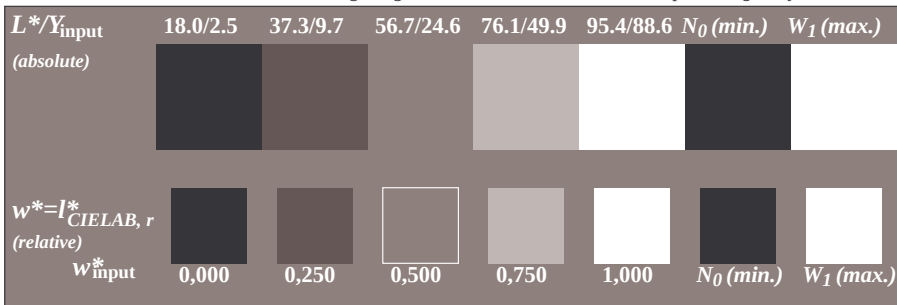


radial gratings (Siemens-stars) N-Z

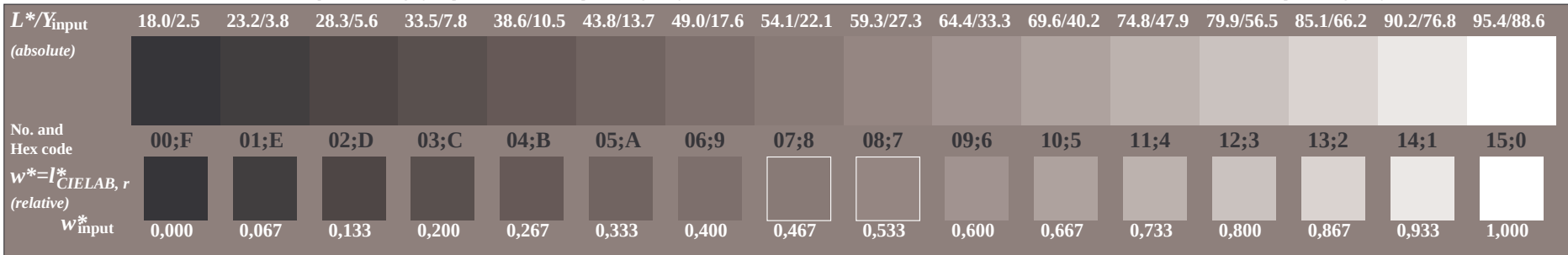


radial gratings (Siemens-stars) W-Z

TE780-3, Picture C1We: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*



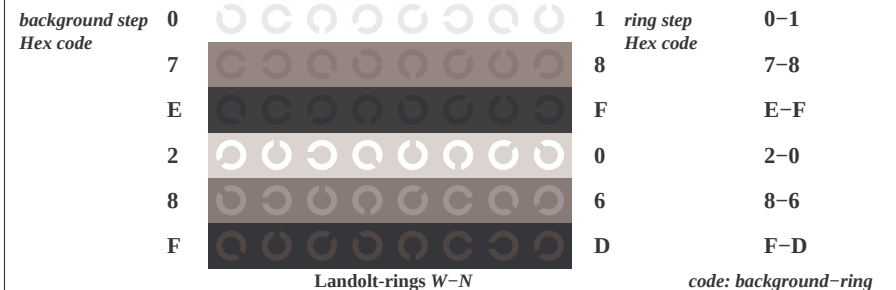
TE780-5, Picture C2We: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: *rgb/cmy0*



TE780-7, Picture C3We: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N, 3D=0, de=1, *cmyk*

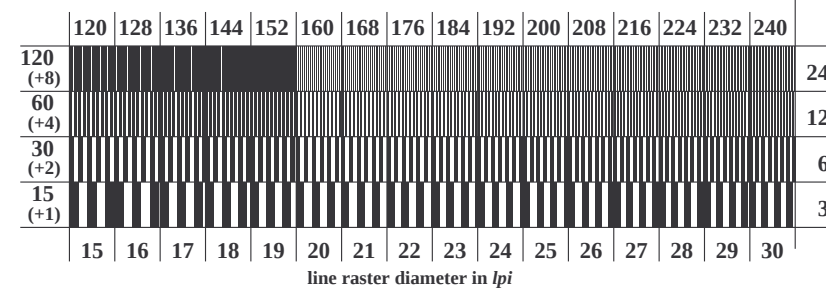
input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmyk_e*



TE781-1, Picture C4We: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*



TE781-3, Picture C5We: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*



TE781-5, Picture C6We: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*

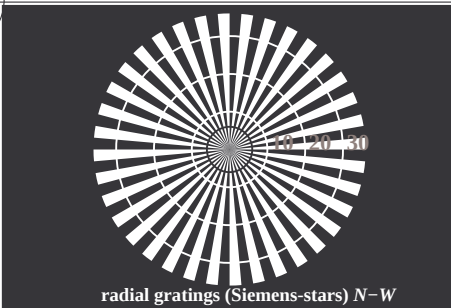
see similar files: <http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT> / .PS; transfer output
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>



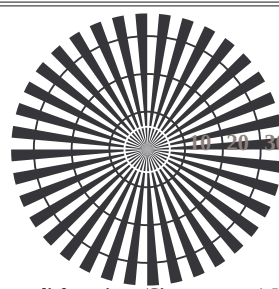
<http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT> / .PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 5/22



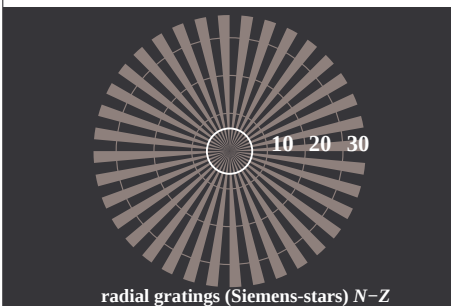
TUB registration: 20150901-TE78/TE78L0NA.TXT / .PS
application for measurement of offset print output, separation cmyk0 (CMY0)
TUB material: code=rha4ta



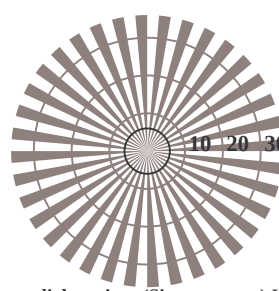
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N

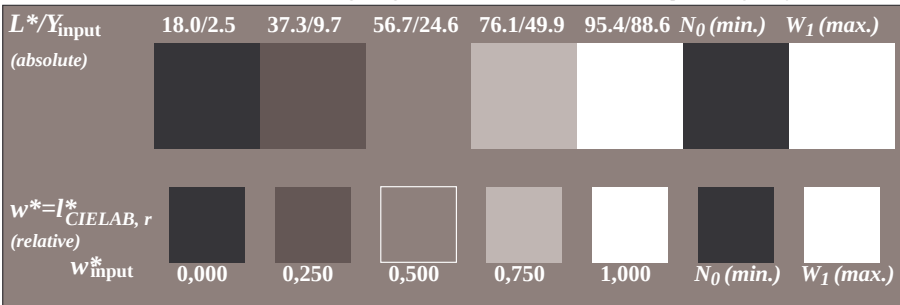


radial gratings (Siemens-stars) N-Z

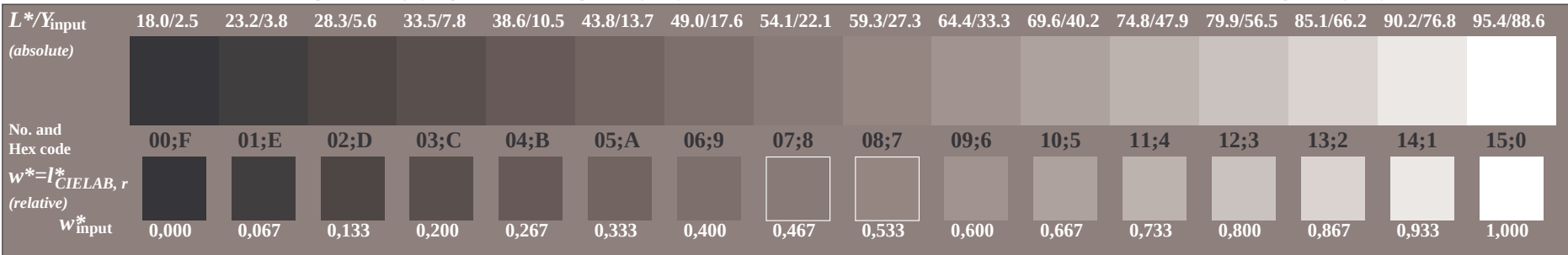


radial gratings (Siemens-stars) W-Z

TE780-3, Picture C1We: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*



TE780-5, Picture C2We: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: *rgb/cmy0*

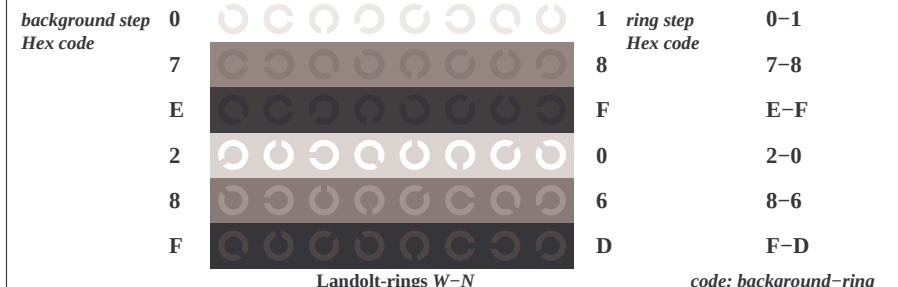


TE780-7, Picture C3We: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*

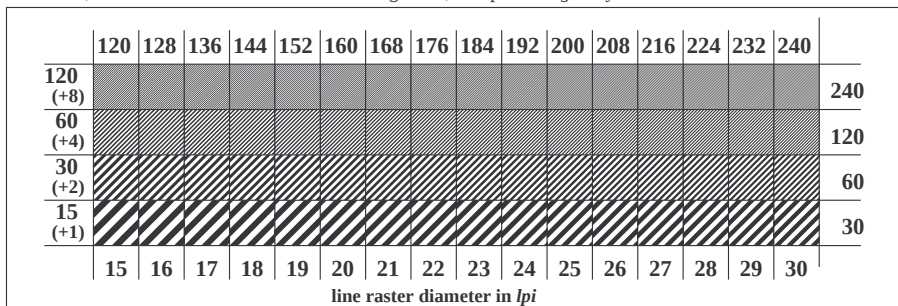


test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N, 3D=0, de=1, cmyk

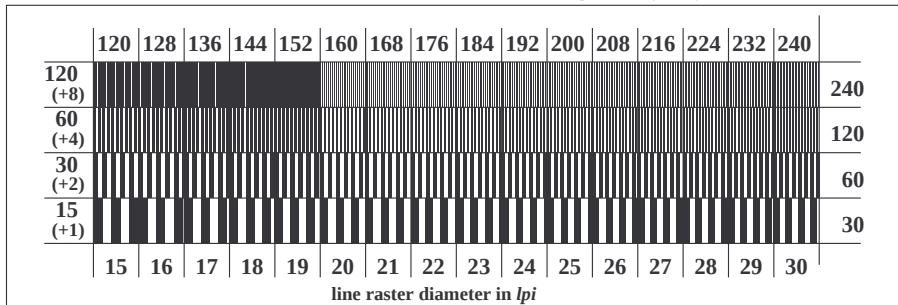
input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmyk_e*



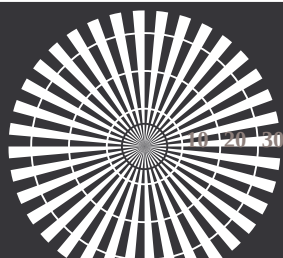
TE781-1, Picture C4We: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*



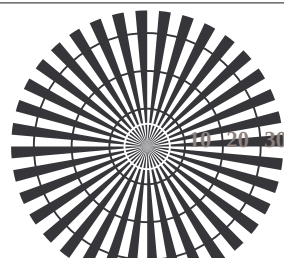
TE781-3, Picture C5We: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*



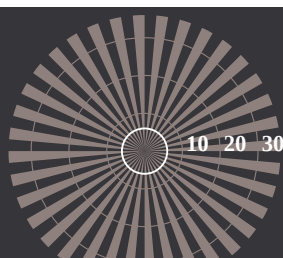
TE781-5, Picture C6We: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*



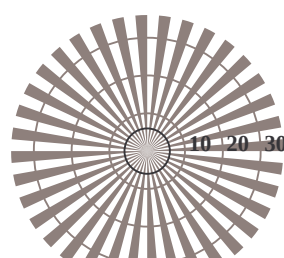
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N

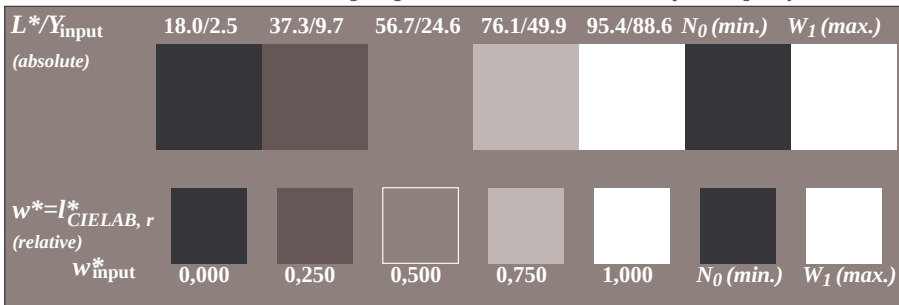


radial gratings (Siemens-stars) N-Z

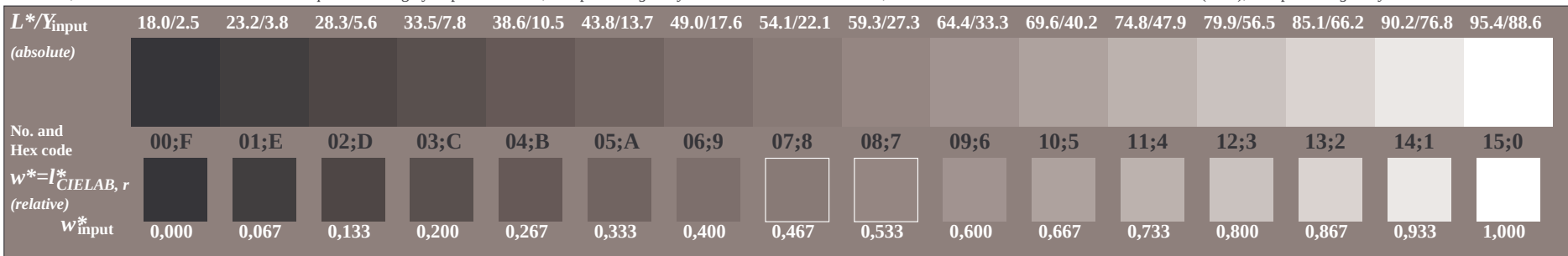


radial gratings (Siemens-stars) W-Z

TE780-3, Picture C1We: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*



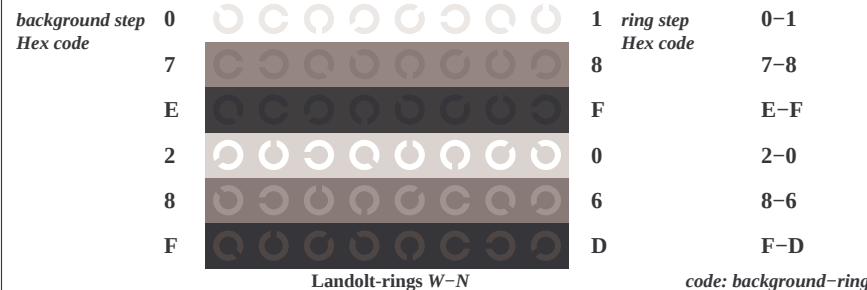
TE780-5, Picture C2We: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: *rgb/cmy0*



TE780-7, Picture C3We: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N, 3D=0, de=1, *cmyk*

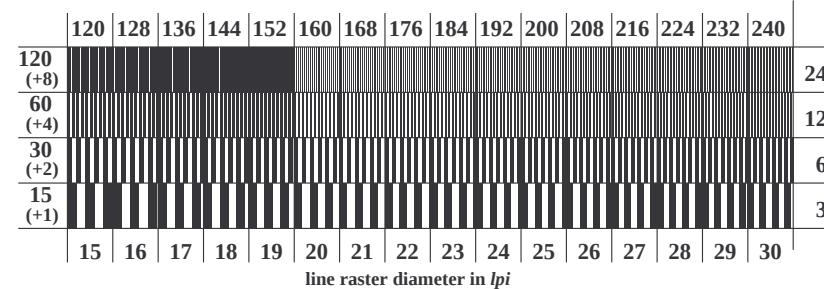
input: *rgb/cmyk* -> *rgb_e*
output: transfer to *cmyk_e*



TE781-1, Picture C4We: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*



TE781-3, Picture C5We: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*



TE781-5, Picture C6We: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*

<http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/22

n/f		HfC*Fe	rgb_Fe	icr_Fe	hs_Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsm_e	rgb*Me	LabCH*Me	DF*Me	hsm_e
0/648	R00Y_100_100e	1.0	0.0	1.0	0.5	390	1.0	0.0	0.254	456	72.2	34.4	80.0	25.4
1/657	R13Y_100_100e	1.0	0.125	0.0	1.0	370	1.0	0.02	0.0	46.0	69.6	45.6	83.2	33.2
2/666	R25Y_100_100e	1.0	0.25	0.0	1.0	344	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41.0
3/675	R38Y_100_100e	1.0	0.375	0.0	1.0	318	1.0	0.288	0.0	55.3	48.4	57.7	75.4	49.9
4/684	R50Y_100_100e	1.0	0.5	0.0	1.0	292	1.0	0.396	0.0	60.2	38.2	63.4	74.1	58.8
5/693	R63Y_100_100e	1.0	0.625	0.0	1.0	266	1.0	0.504	0.0	65.3	28.2	69.2	74.7	67.8
6/702	R75Y_100_100e	1.0	0.75	0.0	1.0	240	1.0	0.604	0.0	70.9	17.9	75.9	77.9	84.5
7/711	R88Y_100_100e	1.0	0.875	0.0	1.0	214	1.0	0.721	0.0	76.6	7.9	82.4	82.8	86.7
8/720	Y00C_100_100e	1.0	1.0	0.0	0.5	90	1.0	0.878	0.0	83.6	-3.6	90.4	90.4	92.3
9/639	Y13C_100_100e	0.875	1.0	0.0	1.0	104	0.875	1.0	0.0	84.3	-15.9	86.2	87.6	100.4
10/558	Y25C_100_100e	0.75	1.0	0.0	1.0	127	0.605	1.0	0.0	74.5	-25.0	74.3	78.4	108.6
11/477	Y38C_100_100e	0.625	1.0	0.0	1.0	151	0.434	1.0	0.0	68.0	-33.0	62.2	70.4	117.9
12/396	Y50C_100_100e	0.5	1.0	0.0	1.0	175	0.322	1.0	0.0	62.6	-40.9	53.8	67.6	127.2
13/315	Y63C_100_100e	0.375	1.0	0.0	1.0	200	0.232	1.0	0.0	57.8	-48.3	45.7	65.6	136.5
14/234	Y75C_100_100e	0.25	1.0	0.0	1.0	224	0.108	1.0	0.0	54.1	-55.3	37.5	67.0	145.9
15/153	Y88C_100_100e	0.125	1.0	0.0	1.0	248	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154.0
16/72	G00C_100_100e	0.0	1.0	0.0	1.0	150	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
17/73	G13C_100_100e	0.0	1.0	0.125	1.0	157	0.0	1.0	0.261	51.3	-58.6	11.8	59.7	168.6
18/74	G25C_100_100e	0.0	1.0	0.25	1.0	164	0.0	1.0	0.35	51.8	-55.5	4.8	55.7	175.0
19/75	G38C_100_100e	0.0	1.0	0.375	1.0	172	0.0	1.0	0.43	52.4	-52.2	-2.1	52.2	182.3
20/76	G50C_100_100e	0.0	1.0	0.5	1.0	180	0.0	1.0	0.502	53.0	-48.6	-6.0	49.2	188.6
21/77	G63C_100_100e	0.0	1.0	0.625	1.0	188	0.0	1.0	0.568	53.5	-45.3	-13.8	47.5	196.9
22/78	G75C_100_100e	0.0	1.0	0.75	1.0	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204.2
23/79	G88C_100_100e	0.0	1.0	0.875	1.0	203	0.0	1.0	0.69	54.5	-39.3	-23.2	45.6	210.5
24/80	C00B_100_100e	0.0	1.0	1.0	0.5	210	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9
25/81	C13B_100_100e	0.0	0.875	1.0	1.0	217	0.0	1.0	0.818	55.5	-33.2	-31.4	45.7	223.3
26/62	C25B_100_100e	0.0	0.75	1.0	1.0	224	0.0	1.0	0.892	56.0	-30.0	-35.5	46.5	229.7
27/63	C38B_100_100e	0.0	0.625	1.0	1.0	232	0.0	1.0	0.982	56.6	-26.3	-40.6	48.3	237.0
28/44	C50B_100_100e	0.0	0.5	1.0	1.0	240	0.0	1.0	1.086	57.1	-21.1	-45.9	49.5	244.3
29/35	C63B_100_100e	0.0	0.375	1.0	1.0	248	0.0	1.0	1.191	57.6	-16.1	-48.3	51.6	251.6
30/26	C75B_100_100e	0.0	0.25	1.0	1.0	256	0.0	1.0	1.396	58.1	-11.1	-48.3	54.1	258.9
31/17	C88B_100_100e	0.0	0.125	1.0	1.0	263	0.0	1.0	1.592	58.6	-6.1	-48.3	56.6	265.3
32/8	B00M_100_100e	0.0	0.0	1.0	1.0	270	0.0	1.0	0.458	40.2	1.2	-40.6	40.6	271.7
33/89	B13M_100_100e	0.125	0.0	1.0	1.0	277	0.0	1.0	0.378	37.4	5.9	-40.2	40.7	278.3
34/170	B25M_100_100e	0.25	0.0	1.0	1.0	284	0.0	1.0	0.302	34.7	10.8	-40.4	41.8	285.0
35/251	B38M_100_100e	0.375	0.0	1.0	1.0	292	0.0	1.0	0.21	31.5	16.8	-40.4	43.7	292.5
36/332	B50M_100_100e	0.5	0.0	1.0	1.0	300	0.0	1.0	0.105	28.1	23.4	-40.4	46.7	300.1
37/413	B63M_100_100e	0.625	0.0	1.0	1.0	308	0.022	0.0	1.0	25.5	30.7	-39.7	50.3	307.7
38/494	B75M_100_100e	0.75	0.0	1.0	1.0	316	0.135	0.0	1.0	27.9	36.5	-36.1	51.4	315.3
39/575	B88M_100_100e	0.875	0.0	1.0	1.0	323	0.246	0.0	1.0	28.8	41.8	-32.7	53.1	321.9
40/656	M00R_100_100e	1.0	0.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	-29.1	55.9	328.6
41/655	M13R_100_100e	1.0	0.0	0.875	1.0	337	0.407	0.0	1.0	33.5	53.6	-24.7	59.1	335.2
42/654	M25R_100_100e	1.0	0.0	0.75	1.0	344	0.522	0.0	1.0	36.0	59.9	-19.6	63.0	341.8
43/653	M38R_100_100e	1.0	0.0	0.625	1.0	352	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349.4
44/652	M50R_100_100e	1.0	0.0	0.5	1.0	360	0.736	0.0	1.0	41.4	70.4	-9.8	71.1	352.0
45/651	M63R_100_100e	1.0	0.0	0.375	1.0	368	1.0	0.0	0.955	46.0	78.9	1.3	78.9	359.9
46/650	M75R_100_100e	1.0	0.0	0.25	1.0	376	1.0	0.0	0.657	46.0	78.9	1.3	78.9	367.5
47/649	M88R_100_100e	1.0	0.0	0.125	1.0	383	1.0	0.0	0.458	45.8	73.8	23.5	77.5	375.1
48/648	R00Y_100_100e	1.0	0.0	0.0	1.0	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
49/0	NW_00e	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
50/91	NW_01e	0.125	0.0	0.0	0.125	360	0.125	0.0	0.0	24.3	0.0	0.0	0.0	0.0
51/182	NW_02e	0.25	0.0	0.0	0.25	360	0.25	0.0	0.0	24.3	0.0	0.0	0.0	0.0
52/273	NW_03e	0.375	0.0	0.0	0.375	360	0.375	0.0	0.0	24.3	0.0	0.0	0.0	0.0
53/364	NW_04e	0.5	0.0	0.0	0.5	360	0.5	0.0	0.0	24.3	0.0	0.0	0.0	0.0
54/455	NW_05e	0.625	0.0	0.0	0.625	360	0.625	0.0	0.0	24.3	0.0	0.0	0.0	0.0
55/546	NW_06e	0.75	0.0	0.0	0.75	360	0.75	0.0	0.0	24.3	0.0	0.0	0.0	0.0
56/637	NW_07e	0.875	0.0	0.0	0.875	360	0.875	0.0	0.0	24.3	0.0	0.0	0.0	0.0
57/728	NW_100e	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

Mean color difference of this page:

delta E* = 20.9

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colors and differences, ΔE^* , 3D=0, de=L, cmyn

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

n/f		HfC*Fe	rgb_Fe	icr_Fe	hs_Fe	rgb_Fe	LabCh*Fe	rgb_Fe	LabCh*Fe	rgb_Fe	DE*Fe	hs_Me	rgb_Me	LabCh*Me	hs_Fe	hs_Me
0/648	R25Y_100_100e	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	0.254	25.4	80.0	44.8	83.9	32.3	375
1/666	R25Y_100_100e	1.0	0.25	0.0	1.0	0.5	44.8	1.0	0.0	0.0	45.6	70.9	55.5	76.0	46.8	8.8
2/684	R50Y_100_100e	1.0	0.5	0.0	1.0	0.5	60.2	1.0	0.25	0.0	53.6	51.9	68.6	74.1	58.8	3.8
3/702	R75Y_100_100e	1.0	0.75	0.0	1.0	0.5	70.9	1.0	0.5	0.0	64.9	28.9	83.8	84.0	86.2	16.3
4/720	Y00C_100_100e	1.0	1.0	0.0	1.0	0.5	90.4	1.0	0.75	0.0	87.8	10.2	95.4	96.0	96.1	9.3
5/558	Y25C_100_100e	0.75	1.0	0.0	1.0	0.5	104	0.605	1.0	0.0	80.7	-10.7	83.5	101.8	13.4	113
6/396	Y50C_100_100e	0.5	1.0	0.0	1.0	0.5	120	0.322	1.0	0.0	72.8	114.0	18.7	131	144	18.7
7/234	Y75C_100_100e	0.25	1.0	0.0	1.0	0.5	136	0.108	1.0	0.0	58.4	66.6	135.3	130	144	130
8/72	G00B_100_100e	0.0	1.0	0.0	1.0	0.5	150	0.0	1.0	0.151	162.2	0.0	50.0	71.4	155.5	10.1
9/72	G00B_100_100e	0.0	1.0	0.0	1.0	0.5	180	0.0	1.0	0.0	155.5	10.1	50.6	71.4	155.5	10.1
10/76	G25B_100_100e	0.0	1.0	0.5	1.0	0.5	180	0.0	1.0	0.0	155.5	10.1	50.6	71.4	155.5	10.1
11/80	G50B_100_100e	0.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.0	155.5	10.1	50.6	71.4	155.5	10.1
12/44	G75B_100_100e	0.0	1.0	1.0	1.0	0.5	240	0.0	1.0	0.0	155.5	10.1	50.6	71.4	155.5	10.1
13/8	B00M_100_100e	0.0	1.0	1.0	1.0	0.5	270	0.0	1.0	0.0	155.5	10.1	50.6	71.4	155.5	10.1
14/332	B25R_100_100e	0.5	0.0	1.0	1.0	0.5	300	0.0	1.0	0.0	155.5	10.1	50.6	71.4	155.5	10.1
15/656	B50R_100_100e	1.0	0.0	1.0	1.0	0.5	330	0.0	1.0	0.0	155.5	10.1	50.6	71.4	155.5	10.1
16/652	B75R_100_100e	1.0	0.0	1.0	1.0	0.5	360	0.0	1.0	0.0	155.5	10.1	50.6	71.4	155.5	10.1
17/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	0.254	25.4	80.0	44.8	83.9	32.3	375
18/608	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4	80.0
19/768	R50Y_100_050e	1.0	0.75	0.5	1.0	0.5	390	1.0	0.75	0.627	70.6	36.1	17.2	40.0	25.4	80.0
20/724	Y00C_100_050e	1.0	1.0	0.5	1.0	0.5	390	1.0	1.0	0.627	70.6	36.1	17.2	40.0	25.4	80.0
21/560	Y25C_100_050e	0.75	1.0	0.5	1.0	0.5	390	1.0	0.75	0.627	70.6	36.1	17.2	40.0	25.4	80.0
22/400	Y50C_100_050e	0.5	1.0	0.5	1.0	0.5	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4	80.0
23/240	Y75C_100_050e	0.25	1.0	0.5	1.0	0.5	390	1.0	0.25	0.627	70.6	36.1	17.2	40.0	25.4	80.0
24/688	B00M_100_050e	0.0	1.0	0.5	1.0	0.5	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4	80.0
25/692	B50R_100_050e	1.0	0.5	0.5	1.0	0.5	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4	80.0
26/688	R00Y_100_050e	1.0	0.5	0.5	1.0	0.5	390	1.0	0.5	0.627	70.6	36.1	17.2	40.0	25.4	80.0
27/506	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	390	0.75	0.25	0.377	52.8	36.1	17.2	40.0	25.4	80.0
28/524	R50Y_075_050e	0.75	0.5	0.25	0.75	0.5	390	0.75	0.5	0.377	52.8	36.1	17.2	40.0	25.4	80.0
29/542	Y00C_075_050e	0.75	0.75	0.25	0.75	0.5	390	0.75	0.75	0.377	52.8	36.1	17.2	40.0	25.4	80.0
30/318	Y50C_075_050e	0.25	0.75	0.25	0.75	0.5	390	0.25	0.75	0.377	52.8	36.1	17.2	40.0	25.4	80.0
31/210	G00B_075_050e	0.0	0.5	0.5	0.5	0.5	390	0.0	0.5	0.377	52.8	36.1	17.2	40.0	25.4	80.0
32/222	G00B_075_050e	0.25	0.75	0.25	0.75	0.5	390	0.25	0.75	0.377	52.8	36.1	17.2	40.0	25.4	80.0
33/186	B00M_075_050e	0.25	0.25	0.75	0.75	0.5	390	0.25	0.25	0.377	52.8	36.1	17.2	40.0	25.4	80.0
34/510	B50R_075_050e	0.75	0.25	0.75	0.75	0.5	390	0.75	0.25	0.377	52.8	36.1	17.2	40.0	25.4	80.0
35/506	R00Y_075_050e	0.75	0.25	0.25	0.75	0.5	390	0.75	0.25	0.377	52.8	36.1	17.2	40.0	25.4	80.0
36/324	R00Y_050_050e	0.5	0.0	0.0	0.5	0.5	390	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	80.0
37/342	R50Y_050_050e	0.5	0.25	0.0	0.5	0.5	390	0.5	0.25	0.127	35.0	36.1	17.2	40.0	25.4	80.0
38/360	Y00C_050_050e	0.5	0.5	0.0	0.5	0.5	390	0.5	0.5	0.127	35.0	36.1	17.2	40.0	25.4	80.0
39/198	Y50C_050_050e	0.25	0.5	0.0	0.5	0.5	390	0.25	0.5	0.127	35.0	36.1	17.2	40.0	25.4	80.0
40/36	G00B_050_050e	0.0	0.5	0.5	0.5	0.5	390	0.0	0.5	0.127	35.0	36.1	17.2	40.0	25.4	80.0
41/40	G50B_050_050e	0.0	0.5	0.5	0.5	0.5	390	0.0	0.5	0.127	35.0	36.1	17.2	40.0	25.4	80.0
42/4	B00R_050_050e	0.0	0.5	0.5	0.5	0.5	390	0.0	0.5	0.127	35.0	36.1	17.2	40.0	25.4	80.0
43/328	B50R_050_050e	0.5	0.0	0.5	0.5	0.5	390	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	80.0
44/324	R00Y_050_050e	0.5	0.0	0.5	0.5	0.5	390	0.5	0.0	0.127	35.0	36.1	17.2	40.0	25.4	80.0
45/0	NW_000e	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
46/91	NW_013e	0.125	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	29.8	7.2	3.6	8.1	26.3	8.7
47/182	NW_025e	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25	35.7	7.5	7.1	14.0	43.4	12.2
48/273	NW_038e	0.375	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375	43.3	10.0	11.0	14.9	47.8	16.0
49/364	NW_050e	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5	55.1	8.8	9.3	12.8	46.5	13.7
50/455	NW_063e	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	0.625	64.6	6.7	9.1	11.3	37.3	12.1
51/66	NW_075e	0.75	0.75	0.75	0.75	0.75	360	0.75	0.75	0.75	77.3	5.9	7.9	9.3	31.3	9.7
52/66	NW_088e	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	0.875	86.7	4.6	6.9	8.1	25.9	8.9
53/728	NW_100e	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

Mean color difference of this page:

delta E* = 13.3

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

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colors and differences, ΔE^* , 3D=0, de=L, cmyk

<http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 10/22

n	HC*Fe	rgb*Fe	ic*Fe	hs*Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hsm*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hsm*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hsm*Fe
81	B00Y.012.012a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	27.0 9.0	0.031	27.0 9.0	4.3	10.0	25.4	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	25.4	0.0	0.125 0.0 0.125
82	B00R.012.012a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	25.2 5.8	0.044	25.2 5.8	-3.6	6.9	328.6	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	328.6	0.0	0.125 0.0 0.125
83	B25R.025.025a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	25.3 5.4	0.026	25.3 5.4	-10.0	11.6	300.0	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	300.0	0.0	0.125 0.0 0.125
84	B15R.035.037a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	27.5 5.4	0.093	27.5 5.4	-15.0	16.0	289.7	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	289.7	0.0	0.125 0.0 0.125
85	B11R.050.050a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	29.5 5.4	0.151	29.5 5.4	-20.2	20.9	285.0	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	285.0	0.0	0.125 0.0 0.125
86	B09R.060.062a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	31.5 5.4	0.209	31.5 5.4	-25.2	25.8	282.0	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	282.0	0.0	0.125 0.0 0.125
87	B07R.075.075a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	33.6 5.4	0.267	33.6 5.4	-30.2	30.7	280.2	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	280.2	0.0	0.125 0.0 0.125
88	B06R.087.087a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	35.4 5.4	0.321	35.4 5.4	-35.2	35.7	279.3	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	279.3	0.0	0.125 0.0 0.125
89	B05R.100.100a	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	0.125 0.0 0.125	37.4 5.4	0.378	37.4 5.4	-40.2	40.7	278.3	0.0	0.125 0.0 0.125	0.0	0.125 0.0 0.125	278.3	0.0	0.125 0.0 0.125
90	Y00C.012.012a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	31.7 -0.4	0.113	31.7 -0.4	11.3	11.3	92.3	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	92.3	0.0	0.125 0.125 0.125
91	NW.012a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.2 0.0	0.0	33.2 0.0	0.0	0.0	0.0	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	0.0	0.0	0.0
92	B00R.025.012a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	35.2 0.1	0.0	35.2 0.1	-5.0	5.0	271.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	271.7	0.0	0.125 0.125 0.125
93	B00R.037.025a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	37.2 0.3	0.1	37.2 0.3	-10.1	10.1	271.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	271.7	0.0	0.125 0.125 0.125
94	B00R.050.037a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	39.2 0.4	0.1	39.2 0.4	-15.2	15.2	271.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	271.7	0.0	0.125 0.125 0.125
95	B00R.062.050a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	41.2 0.6	0.2	41.2 0.6	-20.3	20.3	271.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	271.7	0.0	0.125 0.125 0.125
96	B00R.075.062a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	43.2 0.7	0.3	43.2 0.7	-25.4	25.4	271.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	271.7	0.0	0.125 0.125 0.125
97	B00R.087.075a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	45.1 0.9	0.3	45.1 0.9	-30.5	30.5	271.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	271.7	0.0	0.125 0.125 0.125
98	B00R.100.087a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	47.1 1.0	0.3	47.1 1.0	-35.5	35.5	271.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	271.7	0.0	0.125 0.125 0.125
99	Y00C.025.025a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	33.9 -0.7	0.2	33.9 -0.7	13.4	16.9	127.2	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	127.2	0.0	0.125 0.125 0.125
100	G00B.025.012a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	36.5 -1.2	0.2	36.5 -1.2	2.4	8.1	162.2	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	162.2	0.0	0.125 0.125 0.125
101	G00B.037.012a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	37.1 -0.4	0.2	37.1 -0.4	-3.4	5.6	161.9	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	161.9	0.0	0.125 0.125 0.125
102	G00B.050.012a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	40.5 -4.9	0.3	40.5 -4.9	-10.3	11.4	244.3	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	244.3	0.0	0.125 0.125 0.125
103	G00B.062.037a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	42.9 -3.9	0.4	42.9 -3.9	-15.4	15.9	254.3	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	254.3	0.0	0.125 0.125 0.125
104	G00B.087.037a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	45.8 -3.7	0.5	45.8 -3.7	-20.4	20.8	258.9	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	258.9	0.0	0.125 0.125 0.125
105	G00B.100.037a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	48.7 -3.5	0.6	48.7 -3.5	-25.6	25.8	261.6	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	261.6	0.0	0.125 0.125 0.125
106	G00B.025.062a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	49.8 -3.4	0.7	49.8 -3.4	-30.5	30.9	263.5	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	263.5	0.0	0.125 0.125 0.125
107	G00B.037.062a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	51.9 -3.4	0.7	51.9 -3.4	-35.6	35.9	264.4	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	264.4	0.0	0.125 0.125 0.125
108	Y00C.037.037a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	36.4 0.0	0.0	36.4 0.0	-19.1	15.9	24.9	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	24.9	0.0	0.125 0.125 0.125
109	G00B.037.025a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	39.8 -1.2	0.2	39.8 -1.2	15.5	17.3	162.2	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	162.2	0.0	0.125 0.125 0.125
110	G00B.050.025a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	40.4 -1.2	0.2	40.4 -1.2	-12.8	11.7	17.3	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	17.3	0.0	0.125 0.125 0.125
111	G00B.062.025a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	45.3 -10.4	0.4	45.3 -10.4	-23.3	23.3	189.6	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	189.6	0.0	0.125 0.125 0.125
112	G00B.087.025a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	47.7 -9.9	0.5	47.7 -9.9	-28.6	28.6	244.3	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	244.3	0.0	0.125 0.125 0.125
113	G00B.100.025a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	50.1 -8.6	0.6	50.1 -8.6	-35.7	35.7	250.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	250.7	0.0	0.125 0.125 0.125
114	G00B.025.062a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	40.9 -0.0	0.0	40.9 -0.0	-1.6	2.0	22.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	22.7	0.0	0.125 0.125 0.125
115	G00B.037.062a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	45.3 -10.4	0.4	45.3 -10.4	-23.3	23.3	22.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	22.7	0.0	0.125 0.125 0.125
116	G00B.050.062a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	47.7 -9.9	0.5	47.7 -9.9	-28.6	28.6	22.7	0.0	0.125 0.125 0.125	0.0	0.125 0.125 0.125	22.7	0.0	0.125 0.125 0.125
117	G00B.062.062a	0.125 0.125 0.125	0.125 0.125 0.125	0.125 0.125 0.125	0.125													



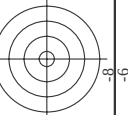
TUB material: code=rha4ta
nyn6 (CMY0)

A target diagram consisting of four concentric circles. A vertical line passes through the center of the circles. To the right of the circles, the numbers 6 and 8 are written vertically, aligned with the vertical line, indicating the scores for the different rings.

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

TF 780-7N P300 11/22-E

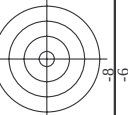
TF 780-7N P300 11/22-E



TUB material: code=rha4ta
myn6 (CMY0)

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
 colors and differences, ΔE^* , 3D=0, de=1, *cm*yk
 input: *rgb*/*cm*yk - > *rg*b_e
 output: transfer to *cm*yk_e

I-013131-F0	TE780-7N, Page 12/22-F	
Download color management information from this page.		
test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, ΔE^* , 3D=0, de=1, cmyk	input: rgb/cmyk → > rgb output: transfer to cmyk	
C M Y C M Y K		V



TUB material: code=rha4ta
nyn6 (CMY0)

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

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Page 1202-E

TUB material: code=rha4ta
nyn6 (CMY0)

see similar files: <http://130.149.60.45/~farbmatrik/TE78/TE78.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 16/22

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
 colors and differences, ΔE^* ; 3D=0, de=1, *cmv*k
 input: *rgb*/*cmv*k - > *rgbe*
 output: transfer to *cmv*k_e

n	HIC ^{Fe}	rgb ^{Fe}	lcr ^{Fe}	hsa ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	LabCh ^{Fe}	rgb ^{Fe}	DE ^{Fe}	hsa ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}
567	R00Y_087_087e	0.875	0.0	0.875	0.875	0.437	390	0.875	0.0	0.222	42.9	63.1
568	R36Y_087_087e	0.875	0.125	0.875	0.875	0.437	382	0.875	0.0	0.424	43.2	64.8
569	R23Y_087_087e	0.875	0.0	0.875	0.875	0.437	374	0.875	0.0	0.627	43.2	67.2
570	R00Y_087_087e	0.875	0.375	0.875	0.875	0.437	365	0.809	0.0	0.875	42.4	67.2
571	B70R_087_087e	0.875	0.0	0.875	0.875	0.437	355	0.65	0.0	0.875	39.4	61.8
572	B63R_087_087e	0.875	0.0	0.875	0.875	0.437	346	0.485	0.0	0.875	35.1	54.0
573	B56R_087_087e	0.875	0.0	0.875	0.875	0.437	338	0.371	0.0	0.875	32.7	47.7
574	B50R_087_087e	0.875	0.0	0.875	0.875	0.437	330	0.281	0.0	0.875	30.2	41.8
575	B44R_100_100e	0.875	0.0	1.0	0.5	323	326	0.246	0.0	1.0	28.8	41.8
576	R13Y_087_087e	0.875	0.125	0.0	0.875	0.038	38	0.875	0.038	0.0	43.9	59.5
577	R00Y_087_075e	0.875	0.125	0.875	0.875	0.125	0.316	49.2	0.4	0.875	48.2	54.1
578	R00Y_087_075e	0.875	0.125	0.875	0.875	0.125	0.316	49.2	0.4	0.875	48.2	54.1
579	R00Y_087_075e	0.875	0.125	0.875	0.875	0.125	0.316	49.2	0.4	0.875	48.2	54.1
580	R00Y_087_075e	0.875	0.125	0.875	0.875	0.125	0.316	49.2	0.4	0.875	48.2	54.1
581	R00Y_087_075e	0.875	0.125	0.875	0.875	0.125	0.316	49.2	0.4	0.875	48.2	54.1
582	B57R_087_075e	0.875	0.125	0.875	0.875	0.125	0.316	49.2	0.4	0.875	48.2	54.1
583	B50R_087_075e	0.875	0.125	0.875	0.875	0.125	0.316	49.2	0.4	0.875	48.2	54.1
584	B26Y_100_087e	0.875	0.125	1.0	0.875	0.175	1.0	0.875	0.175	1.0	48.3	49.4
585	R15Y_087_075e	0.875	0.25	0.875	0.875	0.056	390	0.875	0.25	0.875	50.5	49.1
586	R00Y_087_062e	0.875	0.25	0.875	0.875	0.056	379	0.875	0.25	0.875	55.4	49.1
587	R31Y_087_062e	0.875	0.25	0.875	0.875	0.056	367	0.875	0.25	0.875	55.4	49.1
588	R00Y_087_062e	0.875	0.25	0.875	0.875	0.056	353	0.682	0.25	0.875	52.0	42.8
589	B69R_087_062e	0.875	0.25	0.875	0.875	0.056	341	0.546	0.25	0.875	48.8	35.7
590	B59R_087_062e	0.875	0.25	0.875	0.875	0.056	330	0.451	0.25	0.875	46.4	29.8
591	B50R_087_062e	0.875	0.25	0.875	0.875	0.056	320	0.341	0.25	0.875	45.3	30.2
592	B42R_100_075e	0.875	0.25	1.0	0.75	0.625	321	0.411	0.25	1.0	45.3	30.2
593	B42R_100_075e	0.875	0.25	1.0	0.75	0.625	321	0.411	0.25	1.0	45.3	30.2
594	R13Y_087_087e	0.875	0.375	0.0	0.875	0.875	0.437	55	0.49	0.875	0.288	0.0
595	R13Y_087_087e	0.875	0.375	0.0	0.875	0.875	0.437	55	0.49	0.875	0.288	0.0
596	R18Y_087_062e	0.875	0.375	0.125	0.875	0.056	41	0.875	0.375	0.1	48.2	54.1
597	R00Y_087_050e	0.875	0.375	0.375	0.875	0.056	390	0.875	0.375	0.375	50.5	49.1
598	R26Y_087_050e	0.875	0.375	0.375	0.875	0.056	376	0.645	0.375	0.375	50.5	49.1
599	R00Y_087_050e	0.875	0.375	0.625	0.875	0.056	360	0.743	0.375	0.625	50.5	49.1
600	B01R_100_050e	0.875	0.375	0.625	0.875	0.056	344	0.636	0.375	0.625	50.5	49.1
601	B01R_100_050e	0.875	0.375	0.625	0.875	0.056	330	0.537	0.375	0.625	50.5	49.1
602	B40R_100_062e	0.875	0.375	0.75	0.875	0.056	319	0.488	0.375	0.75	50.5	49.1
603	B58Y_087_087e	0.875	0.375	0.0	0.875	0.875	0.437	65	0.60	0.875	0.288	0.0
604	B50Y_087_087e	0.875	0.5	0.125	0.875	0.056	53	0.875	0.408	0.125	60.1	28.7
605	R23Y_087_062e	0.875	0.5	0.375	0.875	0.056	53	0.875	0.458	0.375	61.9	29.5
606	R38Y_087_050e	0.875	0.5	0.375	0.875	0.056	44	0.875	0.5	0.595	67.9	27.0
607	R00Y_087_037e	0.875	0.5	0.625	0.875	0.056	390	0.875	0.5	0.875	64.9	24.1
608	R18Y_087_037e	0.875	0.5	0.625	0.875	0.056	371	0.875	0.5	0.875	64.9	24.1
609	B65R_087_037e	0.875	0.5	0.875	0.375	0.687	349	0.726	0.5	0.875	62.5	17.9
610	B50R_087_037e	0.875	0.5	0.875	0.375	0.687	330	0.62	0.5	0.875	62.5	17.9
611	B38R_100_050e	0.875	0.5	1.0	0.5	0.75	316	0.567	0.5	1.0	61.8	18.2
612	R73Y_087_050e	0.875	0.625	0.0	0.875	0.507	74	0.875	0.507	0.0	63.8	18.0
613	R68Y_087_075e	0.875	0.625	0.125	0.875	0.056	71	0.875	0.625	0.125	65.5	18.4
614	R61Y_087_062e	0.875	0.625	0.25	0.875	0.056	67	0.875	0.625	0.25	67.3	18.4
615	R50Y_087_050e	0.875	0.625	0.375	0.875	0.056	60	0.875	0.574	0.375	69.0	19.1
616	R31Y_087_037e	0.875	0.625	0.5	0.875	0.375	687	0.49	0.625	0.5	70.9	19.6
617	R00Y_087_025e	0.875	0.625	0.625	0.875	0.056	625	0.875	0.625	0.625	74.2	18.6
618	R00Y_087_025e	0.875	0.625	0.75	0.875	0.056	608	0.875	0.625	0.688	74.1	17.6
619	R00Y_087_025e	0.875	0.625	0.75	0.875	0.056	590	0.875	0.625	0.688	74.1	17.6
620	B34R_100_037e	0.875	0.625	0.875	0.875	0.056	575	0.875	0.625	0.875	70.5	11.9
621	R68Y_087_087e	0.875	0.75	0.0	0.875	0.615	81	0.875	0.615	0.0	69.3	8.2
622	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
623	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
624	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
625	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
626	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
627	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
628	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
629	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
630	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
631	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
632	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
633	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
634	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
635	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
636	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
637	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
638	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
639	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
640	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
641	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
642	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
643	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
644	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
645	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
646	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
647	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
648	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
649	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
650	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
651	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
652	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
653	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
654	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
655	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
656	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
657	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
658	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615	81	0.875	0.615	0.125	69.3	8.2
659	R65Y_087_075e	0.875	0.75	0.125	0.875	0.615						

see similar files: <http://130.149.60.45/~farbmatrik/TE78/TE78.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 17/22

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, ΔE^* , 3D=0, de=1, *cm*yk

Input: *rgb/cmyk* → *rgb*_e
 Output: transfer to *cmyk*_e

[illegible]

see similar files: <http://130.149.60.45/~farbmatrik/TE78/TE78.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 18/22

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
 colors and differences, ΔE^* , 3D=0, de=1, *cm*yk
 input: *rgb*/*cm*yk -> *rg*b_e
 output: transfer to *cm*yk_e

[illegible]

see similar files: <http://130.149.60.45/~farbmatrik/TE78/TE78.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 19/22

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
 input: *rgb/cmyk* - > *rgbe*
 output: transfer to *cmyk_e*
 colors and differences, ΔE^* ; 3D=0, de=1, *cmyk*

[illegible]

n	H1C*Fe	rgb*Fe	ic1*Fe	hs1*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs1*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe
891	NW_100_0124	1.0	1.0	1.0	956	1.0	956	0.1	111.4	0.1	956	0.0
892	B50R_100_0124	1.0	0.875	1.0	875	1.0	875	0.1	348.2	0.1	875	0.0
893	B50R_100_0256	1.0	0.875	1.0	875	1.0	875	0.1	348.2	0.1	875	0.0
894	B50R_100_0376	1.0	0.875	1.0	875	1.0	875	0.1	348.2	0.1	875	0.0
895	B50R_100_0504	1.0	0.875	1.0	875	1.0	875	0.1	348.2	0.1	875	0.0
896	B50R_100_0624	1.0	0.875	1.0	875	1.0	875	0.1	348.2	0.1	875	0.0
897	B50R_100_0756	1.0	0.875	1.0	875	1.0	875	0.1	348.2	0.1	875	0.0
898	B50R_100_0876	1.0	0.875	1.0	875	1.0	875	0.1	348.2	0.1	875	0.0
899	B50R_100_1004	1.0	0.875	1.0	875	1.0	875	0.1	348.2	0.1	875	0.0
900	G00B_100_0124	0.875	1.0	0.875	875	1.0	875	0.1	348.2	0.1	875	0.0
901	NW_0876	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
902	B50R_087_0124	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
903	B50R_087_0256	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
904	B50R_087_0376	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
905	B50R_087_0504	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
906	B50R_087_0624	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
907	B50R_087_0756	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
908	B50R_087_0876	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
909	G00B_100_0256	0.875	1.0	0.875	875	1.0	875	0.1	348.2	0.1	875	0.0
910	G00B_100_0376	0.875	1.0	0.875	875	1.0	875	0.1	348.2	0.1	875	0.0
911	NW_0756	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
912	B50R_075_0124	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
913	B50R_075_0256	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
914	B50R_075_0376	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
915	B50R_075_0504	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
916	B50R_075_0624	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
917	B50R_075_0756	0.875	0.875	0.875	875	0.875	875	0.1	348.2	0.1	875	0.0
918	G00B_100_0376	0.875	1.0	0.875	875	1.0	875	0.1	348.2	0.1	875	0.0
919	G00B_100_0504	0.875	1.0	0.875	875	1.0	875	0.1	348.2	0.1	875	0.0
920	G00B_075_0124	0.625	0.625	0.625	625	0.625	625	0.1	100.3	0.1	625	0.0
921	NW_0624	0.625	0.625	0.625	625	0.625	625	0.1	100.3	0.1	625	0.0
922	B50R_062_0124	0.625	0.625	0.625	625	0.625	625	0.1	100.3	0.1	625	0.0
923	B50R_062_0256	0.625	0.625	0.625	625	0.625	625	0.1	100.3	0.1	625	0.0
924	B50R_062_0376	0.625	0.625	0.625	625	0.625	625	0.1	100.3	0.1	625	0.0
925	B50R_062_0504	0.625	0.625	0.625	625	0.625	625	0.1	100.3	0.1	625	0.0
926	B50R_062_0624	0.625	0.625	0.625	625	0.625	625	0.1	100.3	0.1	625	0.0
927	G00B_100_0504	0.5	1.0	0.5	500	1.0	500	0.1	150.3	0.1	500	0.0
928	G00B_087_0376	0.5	0.875	0.5	437	0.875	437	0.1	136.5	0.1	437	0.0
929	G00B_075_0256	0.5	0.875	0.5	437	0.875	437	0.1	136.5	0.1	437	0.0
930	G00B_062_0124	0.5	0.625	0.5	312	0.625	312	0.1	100.3	0.1	312	0.0
931	NW_0504	0.5	0.5	0.5	300	0.5	300	0.1	95.6	0.1	300	0.0
932	B50R_050_0124	0.5	0.375	0.5	225	0.375	225	0.1	67.7	0.1	225	0.0
933	B50R_050_0256	0.5	0.375	0.5	225	0.375	225	0.1	67.7	0.1	225	0.0
934	B50R_050_0376	0.5	0.375	0.5	225	0.375	225	0.1	67.7	0.1	225	0.0
935	B50R_050_0504	0.5	0.375	0.5	225	0.375	225	0.1	67.7	0.1	225	0.0
936	G00B_100_0624	0.375	1.0	0.375	375	1.0	375	0.1	111.4	0.1	375	0.0
937	G00B_087_0504	0.375	0.875	0.375	300	0.875	300	0.1	88.3	0.1	300	0.0
938	G00B_075_0376	0.375	0.875	0.375	300	0.875	300	0.1	88.3	0.1	300	0.0
939	G00B_062_0256	0.375	0.625	0.375	225	0.625	225	0.1	67.7	0.1	225	0.0
940	NW_0376	0.375	0.375	0.375	375	0.375	375	0.1	111.4	0.1	375	0.0
941	B50R_037_0124	0.375	0.375	0.375	375	0.375	375	0.1	111.4	0.1	375	0.0
942	B50R_037_0256	0.375	0.375	0.375	375	0.375	375	0.1	111.4	0.1	375	0.0
943	B50R_037_0376	0.375	0.375	0.375	375	0.375	375	0.1	111.4	0.1	375	0.0
944	G00B_100_0756	0.25	1.0	0.25	250	1.0	250	0.1	63.9	0.1	250	0.0
945	G00B_087_0624	0.25	0.875	0.25	225	0.875	225	0.1	63.9	0.1	225	0.0
946	G00B_075_0504	0.25	0.875	0.25	225	0.875	225	0.1	63.9	0.1	225	0.0
947	G00B_062_0376	0.25	0.625	0.25	150	0.625	150	0.1	50.0	0.1	150	0.0
948	G00B_050_0256	0.25	0.5	0.25	125	0.5	125	0.1	40.0	0.1	125	0.0
949	G00B_037_0124	0.25	0.375	0.25	100	0.375	100	0.1	31.2	0.1	100	0.0
950	NW_0256	0.25	0.25	0.25	250	0.25	250	0.1	63.9	0.1	250	0.0
951	B50R_025_0124	0.25	0.25	0.25	250	0.25	250	0.1	63.9	0.1	250	0.0
952	B50R_025_0256	0.25	0.25	0.25	250	0.25	250	0.1	63.9	0.1	250	0.0
953	G00B_100_0876	0.125	1.0	0.125	125	1.0	125	0.1	31.2	0.1	125	0.0
954	G00B_087_0756	0.125	0.875	0.125	100	0.875	100	0.1	25.0	0.1	100	0.0
955	G00B_075_0624	0.125	0.875	0.125	100	0.875	100	0.1	25.0	0.1	100	0.0
956	G00B_062_0504	0.125	0.625	0.125	75	0.625	75	0.1	18.8	0.1	75	0.0
957	G00B_050_0376	0.125	0.5	0.125	62	0.5	62	0.1	15.6	0.1	62	0.0
958	G00B_037_0256	0.125	0.375	0.125	37	0.375	37	0.1	9.4	0.1	37	0.0
959	G00B_025_0124	0.125	0.25	0.125	125	0.25	125	0.1	31.2	0.1	125	0.0
960	NW_0124	0.125	0.125	0.125	125	0.125	125	0.1	31.2	0.1	125	0.0
961	B50R_012_0124	0.125	0.125	0.125	125	0.125	125	0.1	31.2	0.1	125	0.0
962	G00B_100_1004	0.0	1.0	0.0	0	1.0	0	0.1	0.0	0.1	0	0.0
963	G00B_087_0876	0.0	0.875	0.0	0	0.875	0	0.1	0.0	0.1	0	0.0
964	G00B_075_0756	0.0	0.875	0.0	0	0.875	0	0.1	0.0	0.1	0	0.0
965	G00B_062_0624	0.0	0.625	0.0	0	0.625	0	0.1	0.0	0.1	0	0.0
966	G00B_050_0504	0.0	0.5	0.0	0	0.5	0	0.1	0.0	0.1	0	0.0
967	G00B_037_0376	0.0	0.375	0.0	0	0.375	0	0.1	0.0	0.1	0	0.0
968	G00B_025_0256	0.0	0.25	0.0	0	0.25	0	0.1	0.0	0.1	0	0.0
969	G00B_012_0124	0.0	0.125	0.0	0	0.125	0	0.1	0.0	0.1	0	0.0
970	NW_0004	0.0	0.0	0.0	0	0.0	0	0.1	0.0	0.1	0	0.0
971		0.0	0.0	0.0	0	0.0	0	0.1	0.0	0.1	0	0.0

<http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 21/22

n	HIC*Fe	rgb*Fe	ic*Fe	hs*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsMe	rgb*Me	LabCH*Me						
972	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	302.0	2.2	360	1.0	956					
973	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	26.4	8.9	10.1	360	1.0	956				
974	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	42.5	13.9	360	1.0	956					
975	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	15.9	360	1.0	1.0	956					
976	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	48.4	47.1	15.9	360	1.0	956				
977	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	10.6	58.3	10.9	360	1.0	956				
978	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	7.6	360	1.0	1.0	956					
979	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	3.6	70.5	3.6	360	1.0	956				
980	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	126.7	0.1	360	1.0	956					
981	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	332.7	2.0	360	1.0	956				
982	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	9.4	27.2	10.5	360	1.0	956				
983	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	13.3	43.2	14.7	360	1.0	956				
984	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	11.0	14.9	47.9	15.8	360	1.0	956			
985	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	13.1	49.1	14.0	360	1.0	956				
986	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	10.7	58.2	11.1	360	1.0	956				
987	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	6.1	7.4	56.0	7.6	360	1.0	956			
988	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	3.4	70.8	3.6	360	1.0	956				
989	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	133.9	0.1	360	1.0	956					
990	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	307.9	1.6	360	1.0	956					
991	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	9.2	30.9	10.6	360	1.0	956				
992	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	45.2	14.3	360	1.0	956					
993	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	11.2	15.1	48.2	16.3	360	1.0	956			
994	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	13.3	48.3	14.3	360	1.0	956				
995	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	10.9	59.0	11.2	360	1.0	956				
996	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	6.3	7.5	56.9	7.8	360	1.0	956			
997	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	3.4	71.6	3.6	360	1.0	956				
998	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	120.9	0.2	360	1.0	956					
999	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	317.5	1.7	360	1.0	956					
1000	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	9.1	28.8	10.5	360	1.0	956				
1001	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	45.5	14.5	360	1.0	956					
1002	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	11.4	15.2	48.7	16.4	360	1.0	956			
1003	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	11.1	59.3	11.4	360	1.0	956				
1004	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	7.9	360	1.0	1.0	956					
1005	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	3.7	71.9	3.6	360	1.0	956				
1006	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	113.6	0.1	360	1.0	956					
1007	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	306.9	2.6	360	1.0	956					
1008	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	2.4	6.6	360	1.0	956				
1009	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	9.0	19.7	10.3	360	1.0	956				
1010	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	48.4	3.0	58.2	11.4	360	1.0	956			
1011	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	12.3	42.4	13.8	360	1.0	956				
1012	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	42.0	15.5	360	1.0	956					
1013	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	47.3	360	1.0	1.0	956					
1014	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	48.0	14.5	360	1.0	956					
1015	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	10.0	12.3	53.9	13.4	360	1.0	956			
1016	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	57.1	10.7	360	1.0	956					
1017	NW_066e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	64.2	5.6	8.6	10.3	360	1.0	956			
1018	NW_079e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	52	8.2	9.7	57.4	10.7	360	1.0	956		
1019	NW_080e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	75.0	4.8	6.6	8.2	53.8	8.4	360	1.0	956	
1020	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	60.2	5.7	360	1.0	956					
1021	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	67.9	3.6	360	1.0	956					
1022	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	70.7	1.5	360	1.0	956					
1023	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.5	0.1	360	1.0	956					
1024	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	318.9	2.6	360	1.0	956					
1025	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	6.1	6.1	6.9	360	1.0	956				
1026	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	9.2	21.0	10.6	360	1.0	956				
1027	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	30.5	13.1	360	1.0	956					
1028	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	40.4	14.5	360	1.0	956					
1029	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	49.7	14.1	360	1.0	956					
1030	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	14.1	42.7	15.7	360	1.0	956				
1031	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	47.5	8.4	10.3	360	1.0	956				
1032	NW_056e	0.566	0.566	0.566	0.566	0.566	0.566	0.566	52.7	13.9	360	1.0	956					
1033	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	50.9	12.6	360	1.0	956					
1034	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	54.8	11.1	360	1.0	956					
1035	NW_070e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	9.8	55.1	10.1	360	1.0	956				
1036	NW_078e	0.8	0.8	0.8	0.8	0.8	0.8	0.8	8.2	360	1.0	1.0	956					
1037	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	60.7	5.7	360	1.0	956					
1038	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	70.1	3.6	360	1.0	956					
1039	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	72.5	1.5	360	1.0	956					
1040	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	224.9	0.0	360	1.0	956					
1041	NW_006e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	306.3	2.0	360	1.0	956					
1042	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	8.2	6.6	360	1.0	956					
1043	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	9.3	23.1	10.7	360	1.0	956				
1044	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	32.8	13.0	360	1.0	956					
1045	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	44.1	14.6	360	1.0	956					
1046	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	41.1	16.0	360	1.0	956					
1047	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	40.2	14.3	360	1.0	956					
1048	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	50.2	7.9	13.0	47.9	14.3	360	1.0	956		
1049	NW_056e	0.566	0.566	0.566	0.566	0.566	0.566	0.566	51.4	12.5	360	1.0	956					
1050	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	51.4	10.8	6.6	8.3	9.9	56.7	10.2	360	1.0	956
1051	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	69.5	5.4	8.3	9.9	56.7	10.2	360	1.0	956	
1052	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	0.734										

Mean color difference of this page: $\Delta E^* = 9.2$

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

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colors and differences, ΔE^* , 3D=0, de=L, cmyk

TE780-7N, Page 21/22-F

I-0132031-F0

I-0132031-F0

TUB registration: 20150901-TE78/TE78L0NA.TXT /.PS
application for measurement of offset print output, separation cmyn6 (CMY0)

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/TE78/TE78.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/TE78/TE78L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 22/22

n	HC*Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	haM,e	rgb*Me	LabCh*Me	
1053	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	3.7	69.9	3.7	69.9	0.0
1054	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	1.5	71.6	1.5	71.6	0.0
1055	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.1	114.3	0.1	114.3	0.0
1056	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.1	308.5	1.1	308.5	0.0
1057	NW_006e	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	6.7	6.5	6.7	6.5	0.0
1058	NW_013e	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	9.0	22.4	9.0	22.4	0.0
1059	NW_020e	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	11.6	30.4	11.6	30.4	0.0
1060	NW_026e	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	12.4	44.7	12.4	44.7	0.0
1061	NW_033e	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	13.3	48.4	13.3	48.4	0.0
1062	NW_040e	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	13.7	40.7	13.7	40.7	0.0
1063	NW_046e	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	14.5	36.0	14.5	36.0	0.0
1064	NW_053e	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	11.0	56.7	11.0	56.7	0.0
1065	NW_060e	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	8.1	53.5	8.1	53.5	0.0
1066	NW_066e	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	5.9	62.0	5.9	62.0	0.0
1067	NW_073e	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	3.6	69.4	3.6	69.4	0.0
1068	NW_080e	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	1.5	71.7	1.5	71.7	0.0
1069	NW_086e	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.1	118.4	0.1	118.4	0.0
1070	NW_093e	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	2.9	380	2.9	380	0.0
1071	NW_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0
1072	RO07_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0
1073	RO07_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0
1074	RO07_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0
1075	RO07_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0
1076	RO07_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0
1077	RO07_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0
1078	RO07_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0
1079	RO07_100_100e	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	0.0	138.7	0.0	138.7	0.0

Mean color difference of this page:

delta E* = 10.3

TE780-7N, Page 22/22-F

test chart TE78; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colors and differences, ΔE^* , 3D=0, de=1, cmyk

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