

Farge og Fargesyn Elementærfarger i Fargeinformasjonsteknologien

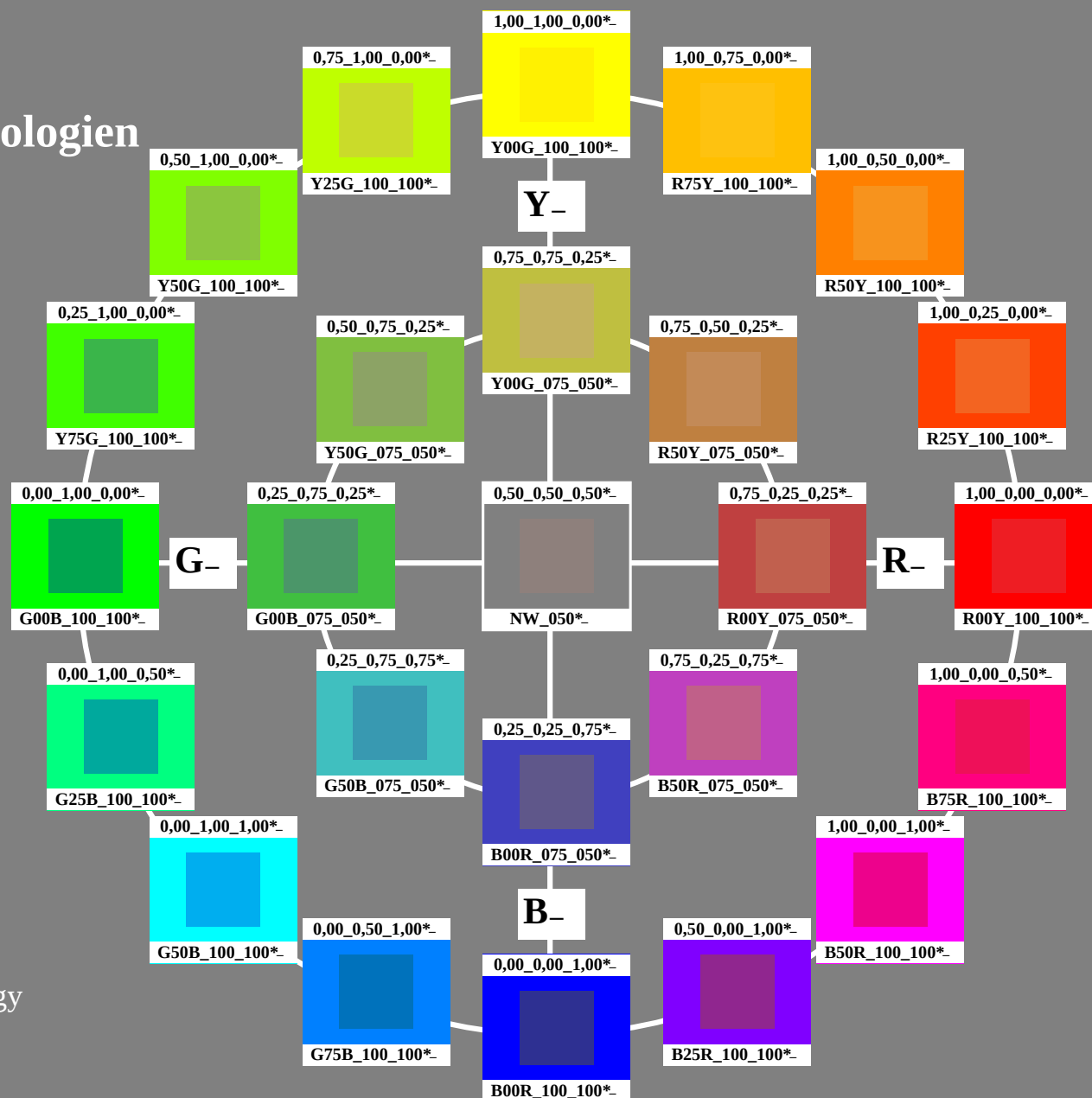
Author: Prof. Dr. Klaus Richter

25 standard farge for D65
fargetonesirkel: 16 eller 8 trinns
standard display sRGB
rgb data: $rgb \cdot e$ (top)
elementærfargetoner H^* , briljans I^* ,
kulørthet C^* : $HIC^* \cdot e$ (bottom)

Special print for the exhibition
Farge og Fargesyn
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
se: <http://www.li.tu-berlin.de>
og <http://130.149.60.45/~farbmetrik>
og <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
25 standard farge for D65

input: $rgb/cmyk \rightarrow rgb/cmyk$
output: ingen ending



PE4600L_120830.TXT, 1080 colors, Separation cmy0*

Farge og Fargesyn Elementærfarger i Fargeinformasjonsteknologien

Author: Prof. Dr. Klaus Richter

25 standard farge for D65
fargetonesirkel: 16 eller 8 trinns
standard display sRGB
rgb data: $rgb*_e$ (top)
elementærfargetoner H^* , briljans I^* ,
kulørthet C^* : $HIC*_e$ (bottom)

Special print for the exhibition
Farge og Fargesyn
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
se: <http://www.li.tu-berlin.de>
og <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik>

PN780-73

TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
25 standard farge for D65, 3D=1, de=1, $cmy0^*$

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmy0^*_{de}$

PE4600L_120830.TXT, 1080 colors, Separation $cmy0^*$

TUB registrering: 20150701-PN78/PN78L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon $cmy0^*$ (CMY0)

TUB-material: code=th4ta

Farge og Fargesyn Elementærfarger i Fargeinformasjonsteknologien

Author: Prof. Dr. Klaus Richter

25 standard farge for D65
fargetonesirkel: 16 eller 8 trinns
standard display sRGB
rgb data: $rgb*_e$ (top)
elementærfargetoner H^* , briljans I^* ,
kulørthet C^* : $HIC*_e$ (bottom)

Special print for the exhibition
Farge og Fargesyn
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
se: <http://www.li.tu-berlin.de>
og <http://130.149.60.45/~farbmetrik>

5-113331-LD; PN780-73
TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
25 standard farge for D65, 3D=1, de=1, $cmY0^*$

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmY0^*_{de}$

PE4600L_120830.TXT, 1080 colors, Separation $cmY0^*$

TUB registrering: 20150701-PN78/PN78L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon $cmY0^*$ (CMY0)

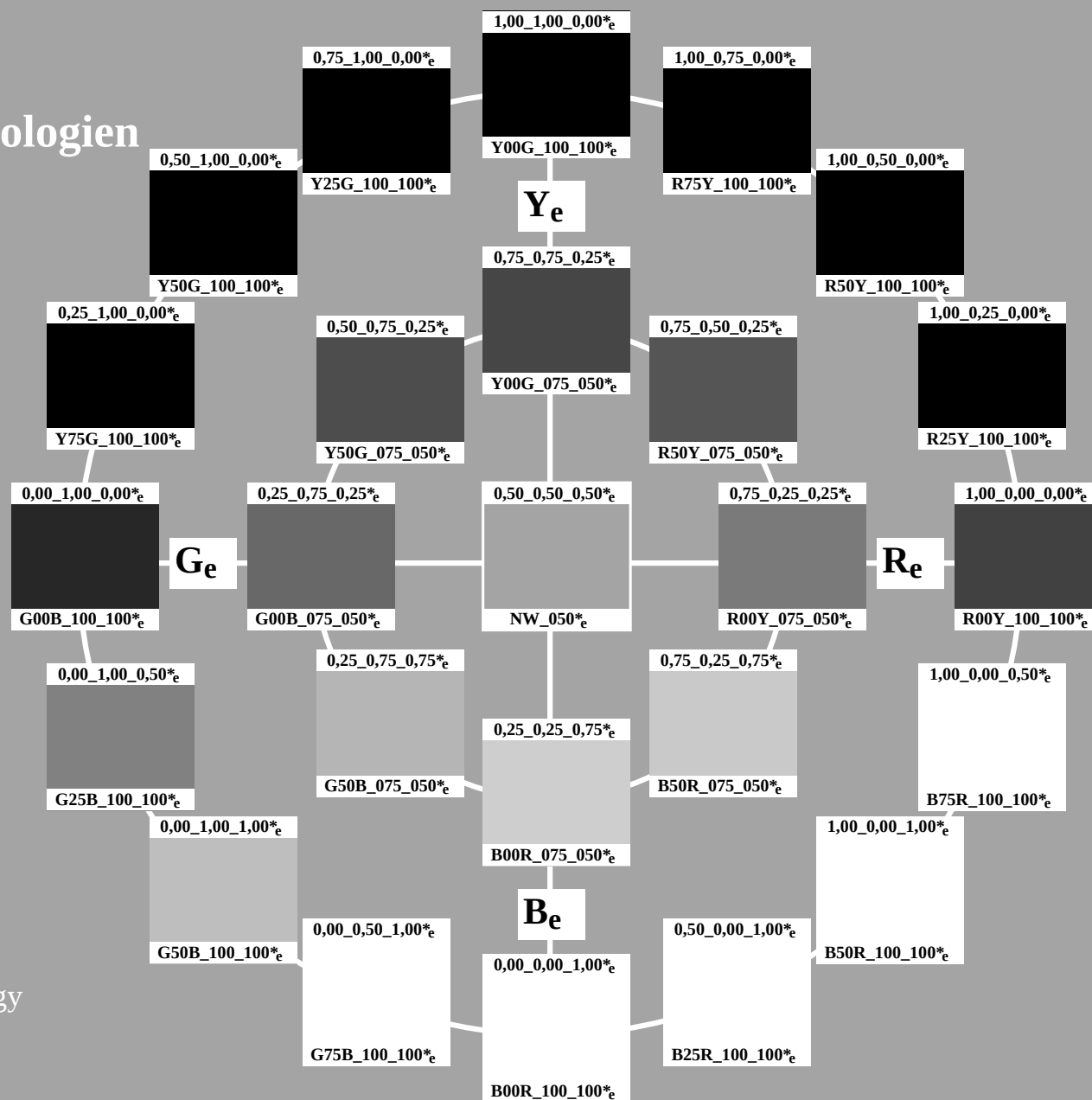
TUB-material: code=th4ta

Farge og Fargesyn Elementærfarger i Fargeinformasjonsteknologien

Author: Prof. Dr. Klaus Richter

25 standard farge for D65
fargetonesirkel: 16 eller 8 trinns
standard display *sRGB*
rgb data: *rgb**_e (top)
elementærfargetoner H^* , briljans I^* ,
kulørthet C^* : HIC^*_e (bottom)

Special print for the exhibition
Farge og Fargesyn
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
se: <http://www.li.tu-berlin.de>
og <http://130.149.60.45/~farbmetrik>



TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
25 standard farge for D65, 3D=1, de=1, *cmY0**

input: *rgb/cmyk* $\rightarrow$ *rgb*_{de}
output: 3D-linearisering til *cmy0**_{de}

PN780-73
TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
25 standard farge for D65, 3D=1, de=1, $cmy0^*$

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmy0^*_{de}$

PE4600L_120830.TXT, 1080 colors, Separation $cmy0^*$

Farge og Fargesyn Elementærfarger i Fargeinformasjonsteknologien

Author: Prof. Dr. Klaus Richter

25 standard farge for D65
fargetonesirkel: 16 eller 8 trinns
standard display *sRGB*
rgb data: *rgb**_e (top)
elementærfargetoner *H**, briljans *I**,
kulørthet *C**: *HIC**_e (bottom)
colour code:
*rgbic*_d; *LabCh**'d

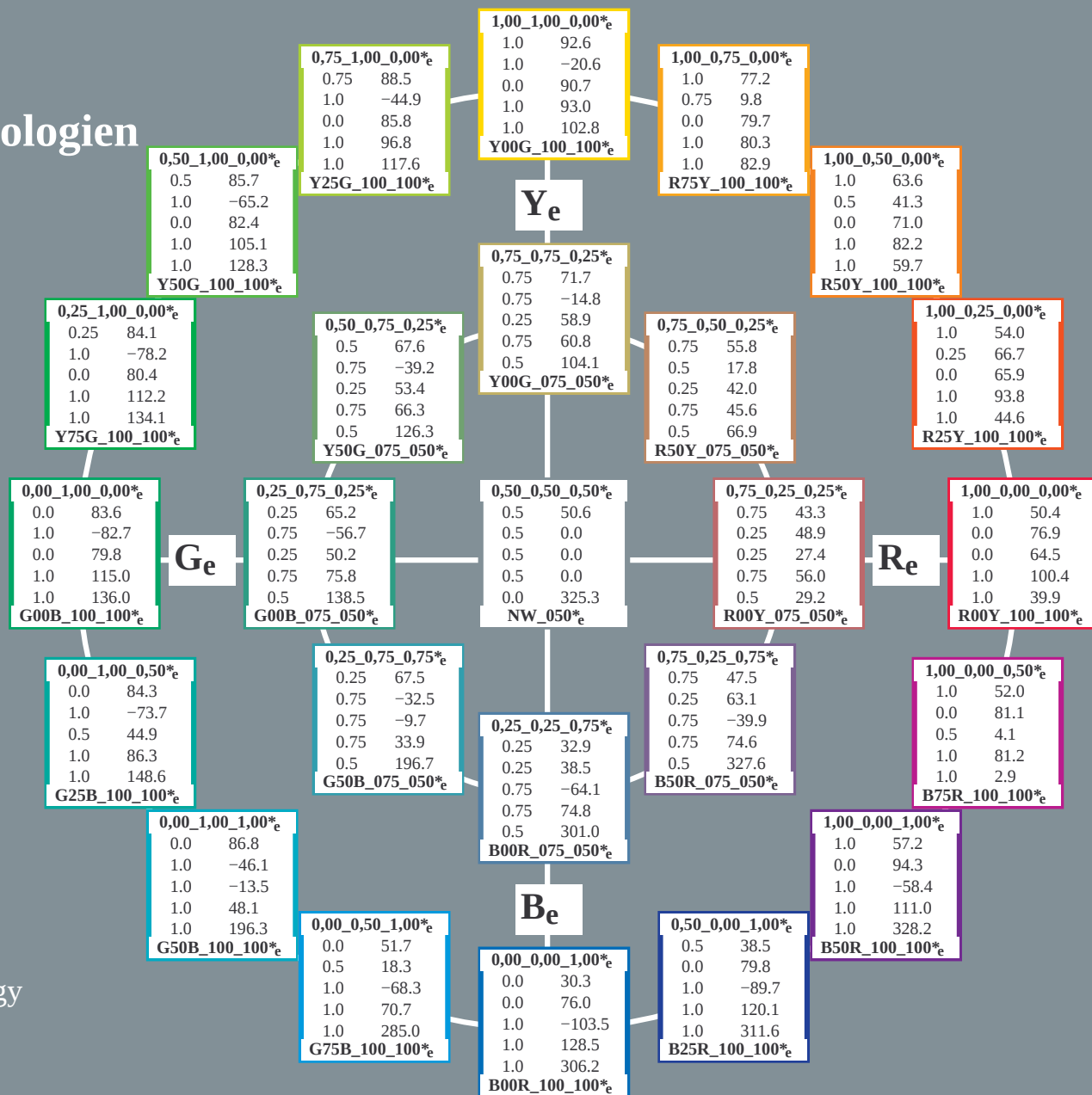
Special print for the exhibition
Farge og Fargesyn
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
se: <http://www.li.tu-berlin.de>
og <http://130.149.60.45/~farbmetrik>

PN780-73
TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinn
25 standard farge for D65, 3D=1, de=1, *cmY0**

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmy0^*_{de}$

TUB registrering: 20150701-PN78/PN78L0FA.TXT /.PSS
 anvendelse for måling av offsettrykk output, separasjon og

TUB-material: code=rh4ta
(CMV0)



Farge og Fargesyn Elementærfarger i Fargeinformasjonsteknologien

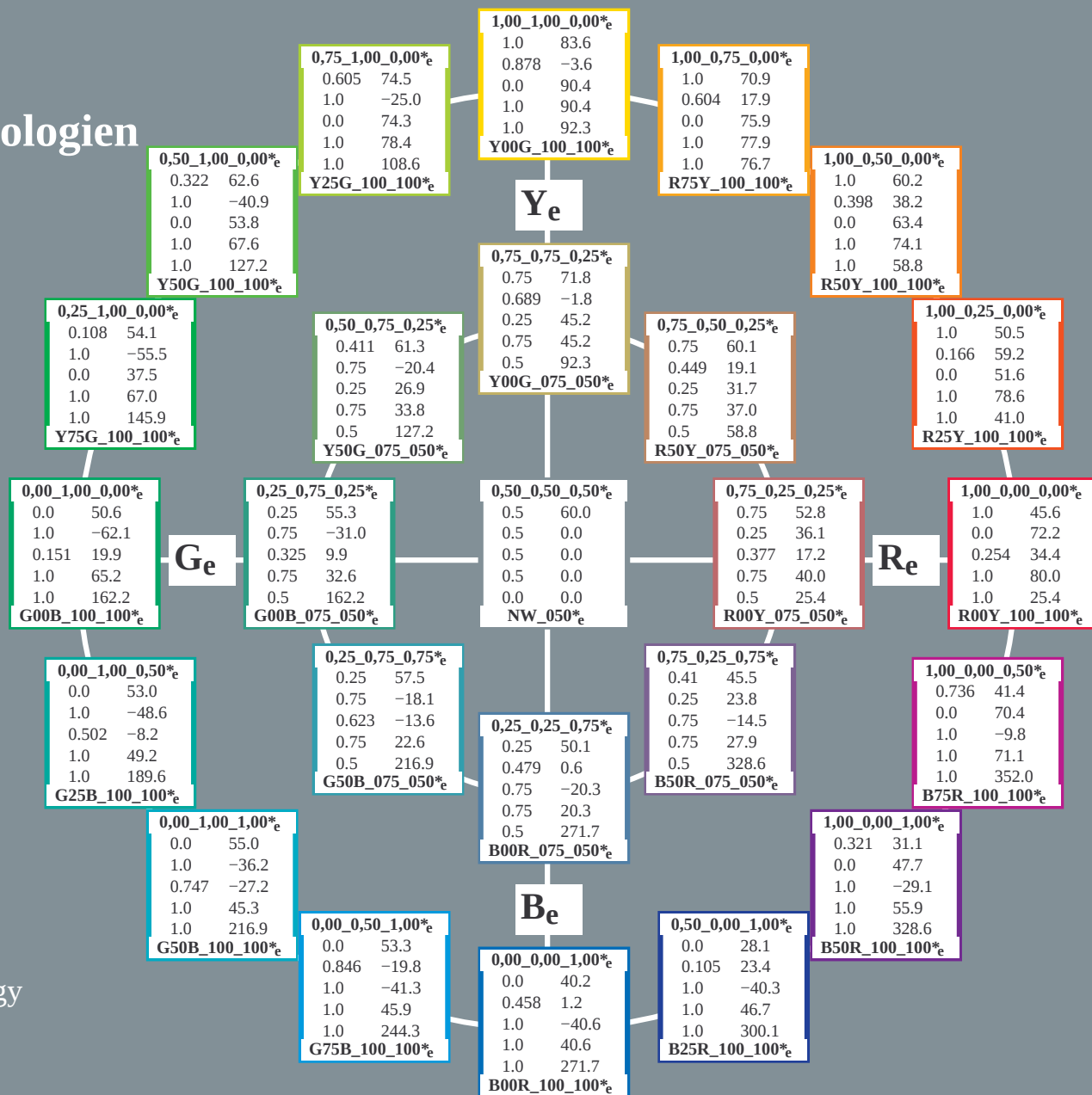
Author: Prof. Dr. Klaus Richter

25 standard farge for D65
fargetonesirkel: 16 eller 8 trinns
standard display sRGB
rgb data: rgb^*_e (top)
elementærfargetoner H^* , briljans I^* ,
kulørthet C^* : HIC^*_e (bottom)
colour code:
 $rgbic^*_de$; $LabCh^*_de$

Special print for the exhibition
Farge og Fargesyn
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
se: <http://www.li.tu-berlin.de>
og <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
25 standard farge for D65, 3D=1, $de=1$, $cmY0^*$

input: $rgb/cmyk \rightarrow rgb^*_de$
output: 3D-linearisering til $cmY0^*_de$



Farge og Fargesyn Elementærfarger i Fargeinformasjonsteknologien

Author: Prof. Dr. Klaus Richter

25 standard farge for D65
fargetonesirkel: 16 eller 8 trinns
standard display sRGB
rgb data: rgb^*_e (top)
elementærfargetoner H^* , briljans I^* ,
kulørthet C^* : HIC^*_e (bottom)
colour code:
 $rgbic^*_d$; $rgbic^*_de$

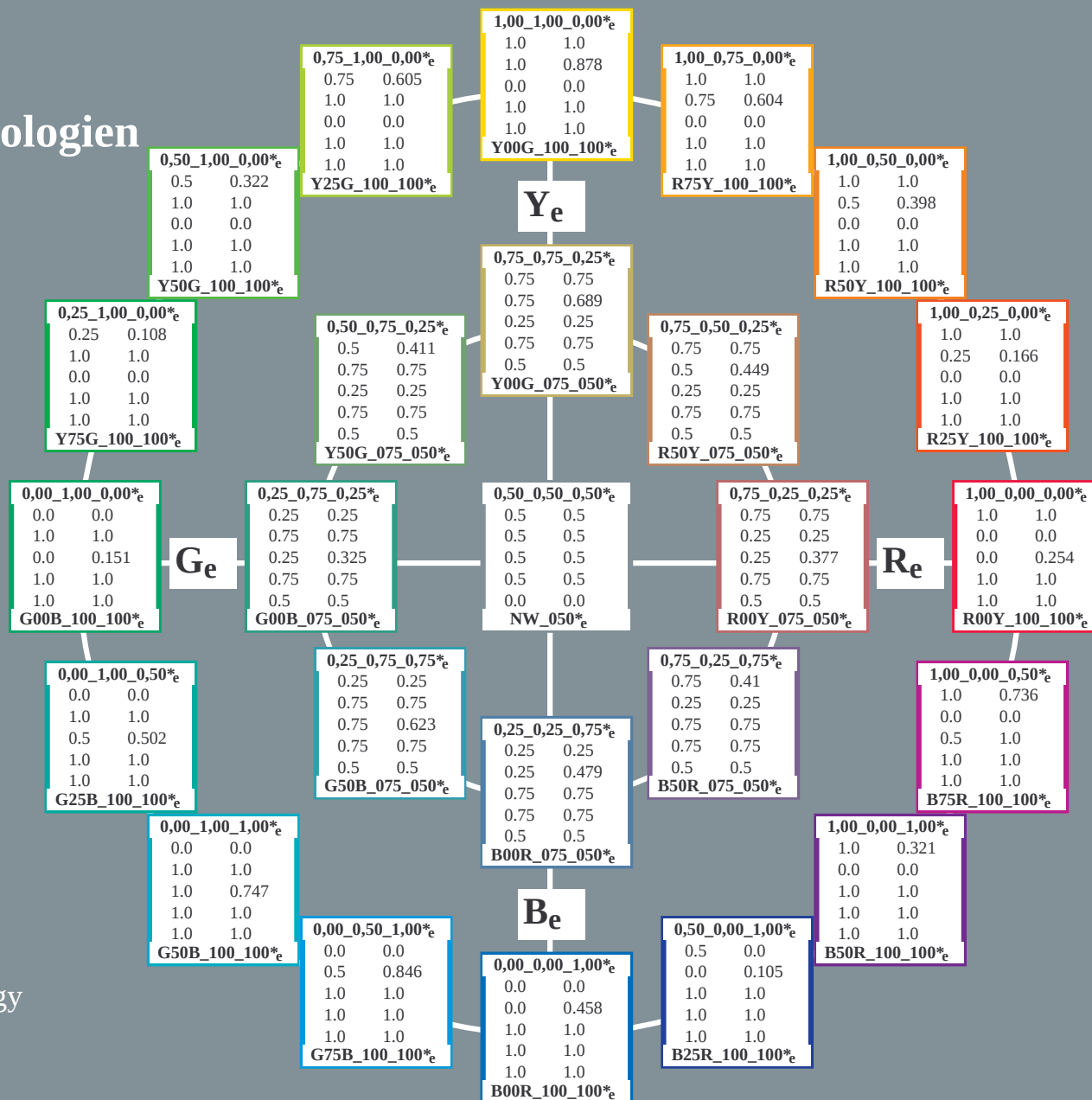
Special print for the exhibition
Farge og Fargesyn
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
se: <http://www.li.tu-berlin.de>
og <http://130.149.60.45/~farbmetrik>

PN780-73

TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
25 standard farge for D65, 3D=1, $de=1$, $cmY0^*$

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmY0^*_{de}$

PE4600L_120830.TXT, 1080 colors, Separation $cmY0^*$



Farge og Fargesyn Elementærfarger i Fargeinformasjonsteknologien

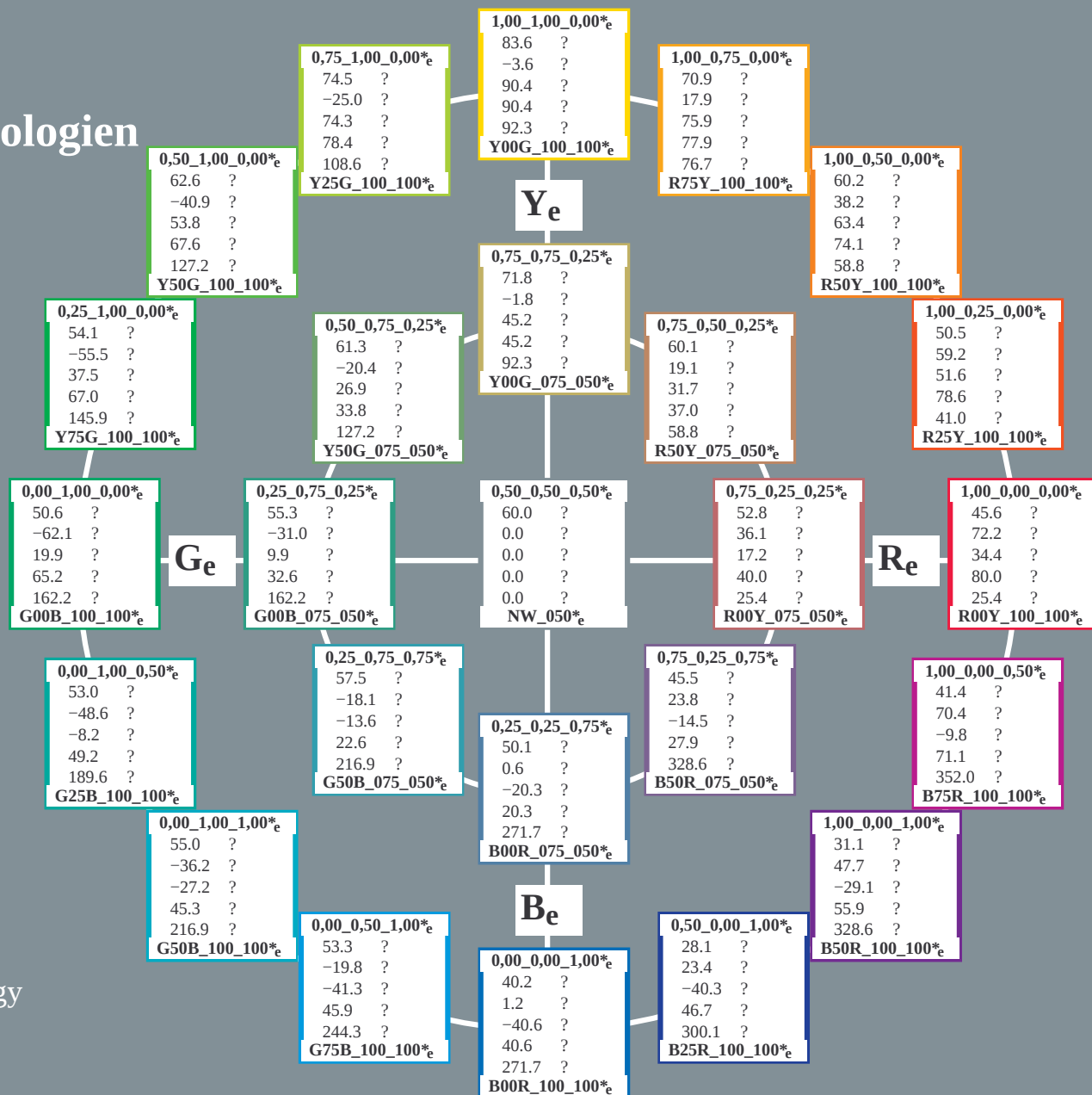
Author: Prof. Dr. Klaus Richter

25 standard farge for D65
fargetonesirkel: 16 eller 8 trinns
standard display sRGB
rgb data: rgb^*_e (top)
elementærfargetoner H^* , briljans I^* ,
kulørthet C^* : HIC^*_e (bottom)
colour code:
 $LabCh^*_de$; $Lab^*/DE^*/h^*_de$

Special print for the exhibition
Farge og Fargesyn
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
se: <http://www.li.tu-berlin.de>
og <http://130.149.60.45/~farbmetrik>

TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
25 standard farge for D65, 3D=1, $de=1$, $cmY0^*$

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmY0^*_{de}$



se lignende filer: <http://130.149.60.45/~farbmetrik/PN78/PN78.L0FA.TXT>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n/f	HIC*F _{de}	rgb_F _{de}	ict_F _{de}	hsi_F _{de}	rgb*F _{de}	LabCh*F _{de}	cmyn*sep_F _{de}	hsiM _{de}	rgb*M _{de}	LabCh*M _{de}
0/648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.254	45.6 72.2 34.4	80.0 25.4	0.0 1.0 0.744	0.0	
1/666	R25Y_100_100de	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.166 0.0	50.5 59.2 51.6	78.6 41.0	0.0 0.832 1.0	0.0	
2/684	R50Y_100_100de	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.398 0.0	60.2 38.2 63.4	74.1 58.8	0.0 0.6 1.0	0.0	
3/702	R75Y_100_100de	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.604 0.0	70.9 17.9 75.9	77.9 76.7	0.0 0.397 1.0	0.0	
4/720	Y00G_100_100de	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.878 0.0	83.6 -3.6 90.4	90.4 92.3	0.0 0.121 1.0	0.0	
5/558	Y25G_100_100de	0.75 1.0 0.0	1.0 1.0 0.5	104	0.605 1.0 0.0	74.5 -25.0 74.3	78.4 108.6	0.396 0.0 1.0	0.0	
6/396	Y50G_100_100de	0.5 1.0 0.0	1.0 1.0 0.5	120	0.322 1.0 0.0	62.6 -40.9 53.8	67.6 127.2	0.678 0.0 1.0	0.0	
7/234	Y75G_100_100de	0.25 1.0 0.0	1.0 1.0 0.5	136	0.108 1.0 0.0	54.1 -55.5 37.5	67.0 145.9	0.891 0.0 1.0	0.0	
8/72	G00B_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.151	50.6 -62.1 19.9	65.2 162.2	1.0 0.0 0.847	0.0	
9/72	G00B_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.151	50.6 -62.1 19.9	65.2 162.2	1.0 0.0 0.847	0.0	
10/76	G25B_100_100de	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.502	53.0 -48.6 -8.2	49.2 189.6	1.0 0.0 0.495	0.0	
11/80	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 0.747	55.0 -36.2 -27.2	45.3 216.9	1.0 0.0 0.253	0.0	
12/44	G75B_100_100de	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.846 1.0	53.3 -19.8 -41.3	45.9 244.3	1.0 0.153 0.0	0.0	
13/8	B00R_100_100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.458 1.0	40.2 1.2 -40.6	40.6 271.7	1.0 0.539 0.0	0.0	
14/332	B25R_100_100de	0.5 0.0 1.0	1.0 1.0 0.5	300	0.0 0.105 1.0	28.1 23.4 -40.3	300.1 1.0	0.893 0.0 0.0	0.0	
15/656	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	0.321 0.0 1.0	31.1 47.7 -29.1	55.9 328.6	0.677 0.999 0.0	0.0	
16/652	B75R_100_100de	1.0 0.0 0.5	1.0 1.0 0.5	360	0.736 0.0 1.0	41.4 70.4 -9.8	71.1 352.0	0.264 1.0 0.0	0.0	
17/648	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.254	45.6 72.2 34.4	80.0 25.4	0.0 1.0 0.744	0.0	
18/688	R00Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.627	70.6 36.1 17.2	40.0 25.4	0.0 0.498 0.295	0.0	
19/706	R50Y_100_050de	1.0 0.75 0.5	1.0 0.5 0.75	60	1.0 0.699 0.5	77.9 19.1 31.7	37.0 58.8	0.0 0.375 0.5	0.0	
20/724	Y00G_100_050de	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 0.939 0.5	89.6 -1.8 45.2	92.3 0.0	0.087 0.519 0.0	0.0	
21/562	Y50G_100_050de	0.75 1.0 0.5	1.0 0.5 0.75	120	0.661 1.0 0.5	79.1 -20.4 26.9	33.8 127.2	0.371 0.0 0.498	0.0	
22/490	G00B_100_050de	0.5 1.0 0.5	1.0 0.5 0.75	150	0.5 1.0 0.575	73.1 -31.0 9.9	32.6 162.2	0.613 0.0 0.418	0.0	
23/404	G50B_100_050de	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 0.873	75.3 -18.1 -13.6	22.6 216.9	0.578 0.0 0.15	0.0	
24/368	B00R_100_050de	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.729 1.0	67.9 0.6 -20.3	20.3 271.7	0.53 0.252 0.01	0.0	
25/692	B50R_100_050de	1.0 0.5 1.0	1.0 0.5 0.75	330	0.66 0.5 1.0	63.3 23.8 -14.5	27.9 328.6	0.326 0.478 0.0	0.0	
26/688	R00Y_100_050de	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.627	70.6 36.1 17.2	40.0 25.4	0.0 0.498 0.295	0.0	
27/506	R00Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.377	52.8 36.1 17.2	40.0 25.4	0.271 0.698 0.52	0.0	
28/524	R50Y_075_050de	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.449 0.25	60.1 19.1 31.7	37.0 58.8	0.274 0.513 0.664	0.0	
29/542	Y00G_075_050de	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.689 0.25	71.8 -1.8 45.2	45.2 92.3	0.268 0.252 0.724	0.0	
30/380	Y50G_075_050de	0.5 0.75 0.25	0.75 0.5 0.5	120	0.411 0.75 0.25	61.3 -20.4 26.9	33.8 127.2	0.61 0.205 0.699	0.0	
31/218	G00B_075_050de	0.25 0.75 0.25	0.75 0.5 0.5	150	0.25 0.75 0.325	55.3 -31.0 9.9	32.6 162.2	0.782 0.181 0.592	0.0	
32/222	G50B_075_050de	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.623	57.5 -18.1 -13.6	22.6 216.9	0.748 0.207 0.288	0.0	
33/186	B00R_075_050de	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.479 0.75	50.1 0.6 -20.3	20.3 271.7	0.727 0.448 0.191	0.0	
34/510	B50R_075_050de	0.75 0.25 0.75	0.75 0.5 0.5	330	0.41 0.25 0.75	45.5 23.8 -14.5	27.9 328.6	0.6 0.69 0.212	0.0	
35/506	R00Y_075_050de	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.377	52.8 36.1 17.2	40.0 25.4	0.271 0.698 0.52	0.0	
36/324	R00Y_050_050de	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.127	35.0 36.1 17.2	40.0 25.4	0.567 0.932 0.871	0.0	
37/342	R50Y_050_050de	0.5 0.25 0.0	0.5 0.5 0.25	60	0.5 0.199 0.0	42.3 19.1 31.7	37.0 58.8	0.557 0.734 1.0	0.0	
38/360	Y00G_050_050de	0.5 0.5 0.0	0.5 0.5 0.25	90	0.5 0.439 0.0	54.0 -1.8 45.2	45.2 92.3	0.531 0.448 0.991	0.0	
39/198	Y50G_050_050de	0.25 0.5 0.0	0.5 0.5 0.25	120	0.161 0.5 0.0	43.5 -20.4 26.9	33.8 127.2	0.796 0.465 0.995	0.0	
40/36	G00B_050_050de	0.0 0.5 0.0	0.5 0.5 0.25	150	0.0 0.5 0.075	37.5 -31.0 9.9	32.6 162.2	0.984 0.519 0.873	0.0	
41/40	G50B_050_050de	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.373	39.7 -18.1 -13.6	22.6 216.9	0.974 0.514 0.479	0.0	
42/4	B00R_050_050de	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.229 0.5	32.3 0.6 -20.3	20.3 271.7	0.977 0.758 0.404	0.0	
43/328	B50R_050_050de	0.5 0.0 0.5	0.5 0.5 0.25	330	0.16 0.0 0.5	27.7 23.8 -14.5	27.9 328.6	0.84 0.99 0.486	0.0	
44/324	R00Y_050_050de	0.5 0.0 0.0	0.5 0.5 0.25	390	0.5 0.0 0.127	35.0 36.1 17.2	40.0 25.4	0.567 0.932 0.871	0.0	
45/0	NW_000de	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	24.3 0.0 0.0	0.0 0.0	1.0 1.0 1.0	0.0	
46/91	NW_013de	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	33.2 0.0 0.0	0.0 0.0	0.885 0.774 0.736	0.0	
47/182	NW_025de	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	42.1 0.0 0.0	0.0 0.0	0.743 0.587 0.55	0.0	
48/273	NW_038de	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	51.0 0.0 0.0	0.0 0.0	0.653 0.473 0.452	0.0	
49/364	NW_050de	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	60.0 0.0 0.0	0.0 0.0	0.54 0.382 0.356	0.0	
50/455	NW_063de	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	68.9 0.0 0.0	0.0 0.0	0.26 0.26 0.26	0.0	
51/546	NW_075de	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	77.8 0.0 0.0	0.0 0.0	0.299 0.181 0.177	0.0	
52/637	NW_088de	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.7 0.0 0.0	0.0 0.0	0.162 0.101 0.093	0.0	
53/728	NW_100de	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.6 0.0 0.0	0.0 0.0	0.0 0.0 0.0	0.0	

5-1131131-F0

PN780-7N, 12/26-F

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinn
farger og fargeavstander, ΔE^* , 3D=1, de=1, cmy0*

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmy0^*_{de}$

TUB registrering: 20150701-PN78/PN78L0FA.TXT /.PS
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

TUB-material: code=th4ta

se liggende filer: <http://130.149.60.45/~farbmetrik/PN78/PN78.HTM>
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-PN78/PN78L0FA.TXT /.PS TUB-material: code=th4ta
anvendelse for måling av offsettrykk output, separasjon cmy0* (CMY0)

n	HlC*Fde	rgb_Fde		ict_Fde		hsi_F.de		rgb*Fde		LabCh*Fde				cmyn*sep.Fde				hsiM.de	rgb*Mde			LabCh*Mde							
1053	NW_086de	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0	0.173	0.108	0.099	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0	0.09	0.054	0.05	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1056	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1057	NW_006de	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	29.0	0.0	0.0	0.0	0.0	0.935	0.855	0.825	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1058	NW_013de	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	33.8	0.0	0.0	0.0	0.0	0.879	0.763	0.725	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1059	NW_020de	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	38.6	0.0	0.0	0.0	0.0	0.799	0.661	0.614	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1060	NW_026de	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	43.3	0.0	0.0	0.0	0.0	0.731	0.571	0.537	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1061	NW_033de	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	48.1	0.0	0.0	0.0	0.0	0.682	0.507	0.485	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1062	NW_040de	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	52.8	0.0	0.0	0.0	0.0	0.636	0.454	0.433	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1063	NW_046de	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	57.5	0.0	0.0	0.0	0.0	0.574	0.404	0.381	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1064	NW_053de	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	62.3	0.0	0.0	0.0	0.0	0.509	0.354	0.33	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1065	NW_060de	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	67.1	0.0	0.0	0.0	0.0	0.442	0.285	0.278	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1066	NW_066de	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	71.8	0.0	0.0	0.0	0.0	0.377	0.228	0.228	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1067	NW_073de	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.314	0.191	0.186	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1068	NW_080de	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	81.3	0.0	0.0	0.0	0.0	0.252	0.153	0.146	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1069	NW_086de	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	86.0	0.0	0.0	0.0	0.0	0.173	0.108	0.099	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1070	NW_093de	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	90.8	0.0	0.0	0.0	0.0	0.09	0.054	0.05	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1071	NW_100de	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1072	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	1.0	1.0	1.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1073	NW_100de	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0
1074	R00Y_100_100de	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4	0.0	1.0	0.744	0.0	375	1.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
1075	G50B_100_100de	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9	1.0	0.0	0.253	0.0	195	0.0	1.0	0.747	55.0	-36.2	-27.2	45.3	216.9
1076	Y00G_100_100de	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.878	0.0	83.6	-3.6	90.4	90.4	92.3	0.0	0.121	1.0	0.0	83	1.0	0.878	0.0	83.6	-3.6	90.4	90.4	92.3
1077	B00R_100_100de	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7	1.0	0.539	0.0	0.0	242	0.0	0.458	1.0	40.2	1.2	-40.6	40.6	271.7
1078	G00B_100_100de	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2	1.0	0.0	0.847	0.0	158	0.0	1.0	0.151	50.6	-62.1	19.9	65.2	162.2
1079	B50R_100_100de	1.0	0.0	1.0	1.0	1.0	0.5	330	0.321	0.0	1.0	31.1	47.7	-29.1	55.9	328.6	0.677	0.999	0.0	0.0	288	0.321	0.0	1.0	31.1	47.7	-29.1	55.9	328.6
																					delta								

delta

5-1132531-F0

PN780-7N, 26/26-F

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

TUB-prøveplansje PN78; fargetonesirkel; 16 og 8 trinns
farger og fargeavstander, ΔE^* , 3D=1, de=1, $cmy0^*$

input: $rgb/cmyk \rightarrow rgb_{de}$
output: 3D-linearisering til $cmy0^*_{de}$