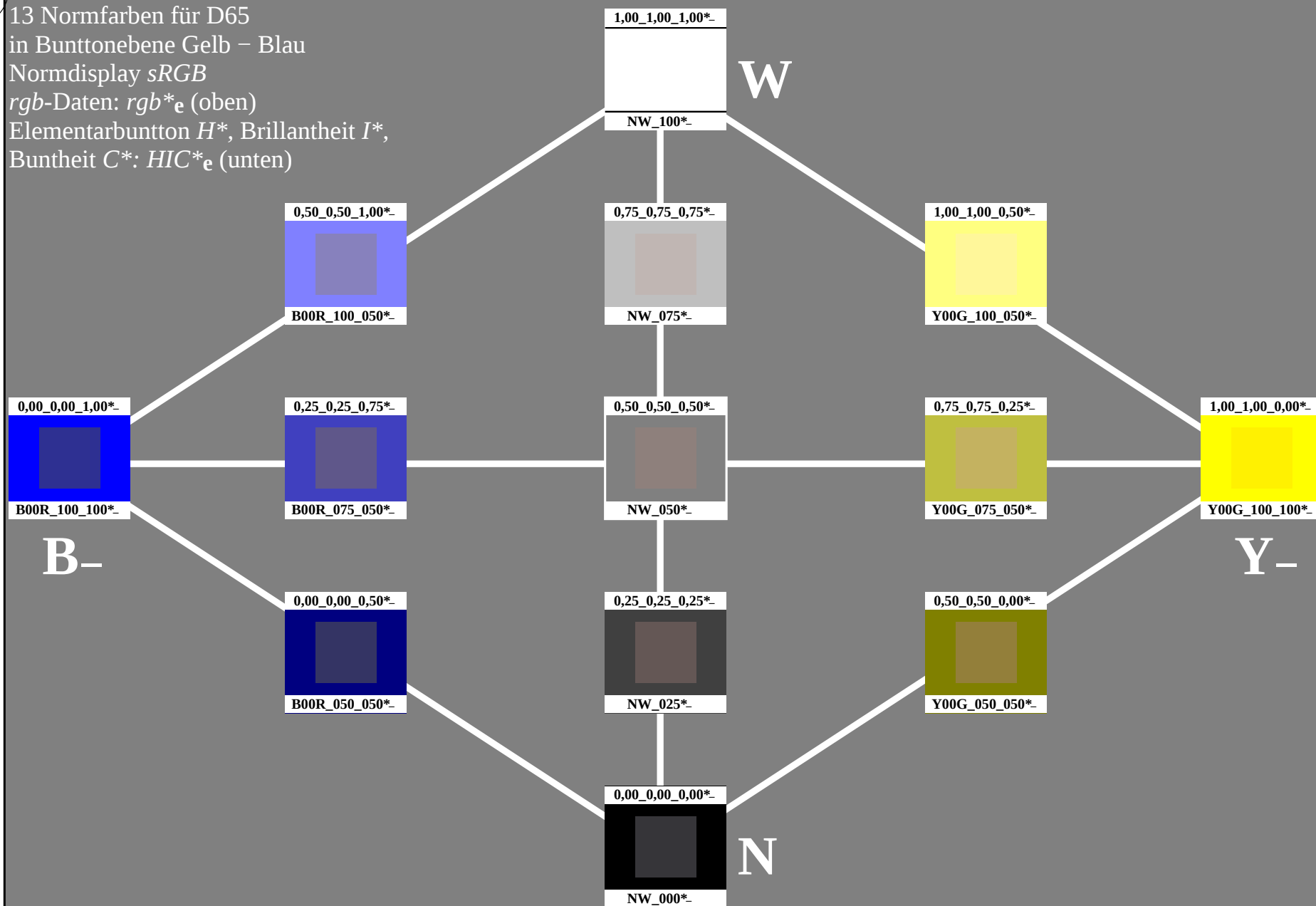


13 Normfarben für D65
in Bunttonebene Gelb – Blau
Normdisplay *sRGB*
rgb-Daten: *rgb**_e (oben)
Elementarbunton *H**, Brillantheit *I**,
Buntheit *C**: *HIC**_e (unten)

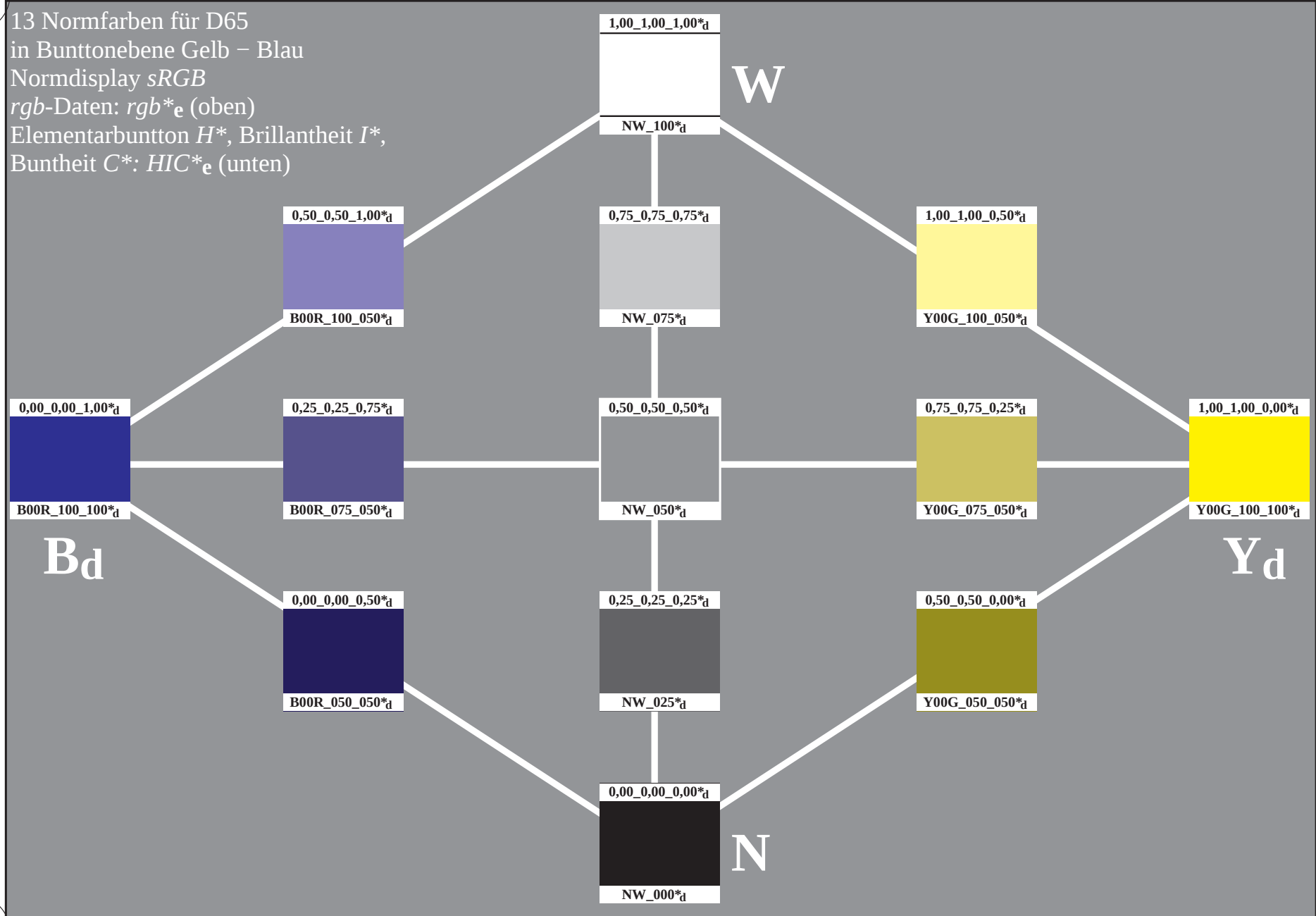


0-003030-L0

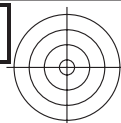
PG640-7N

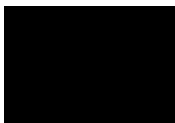
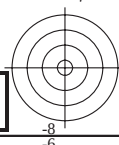
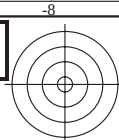
TUB-Prüfvorlage PG64; Bunttonebene Gelb – Blau
13 Normfarben für D65

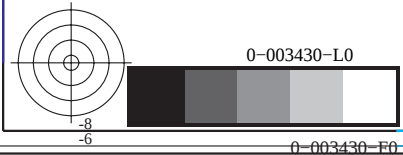
Eingabe: *rgb/cmyk* -> *rgb/cmyk*
Ausgabe: keine Änderung



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG64/PG64L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

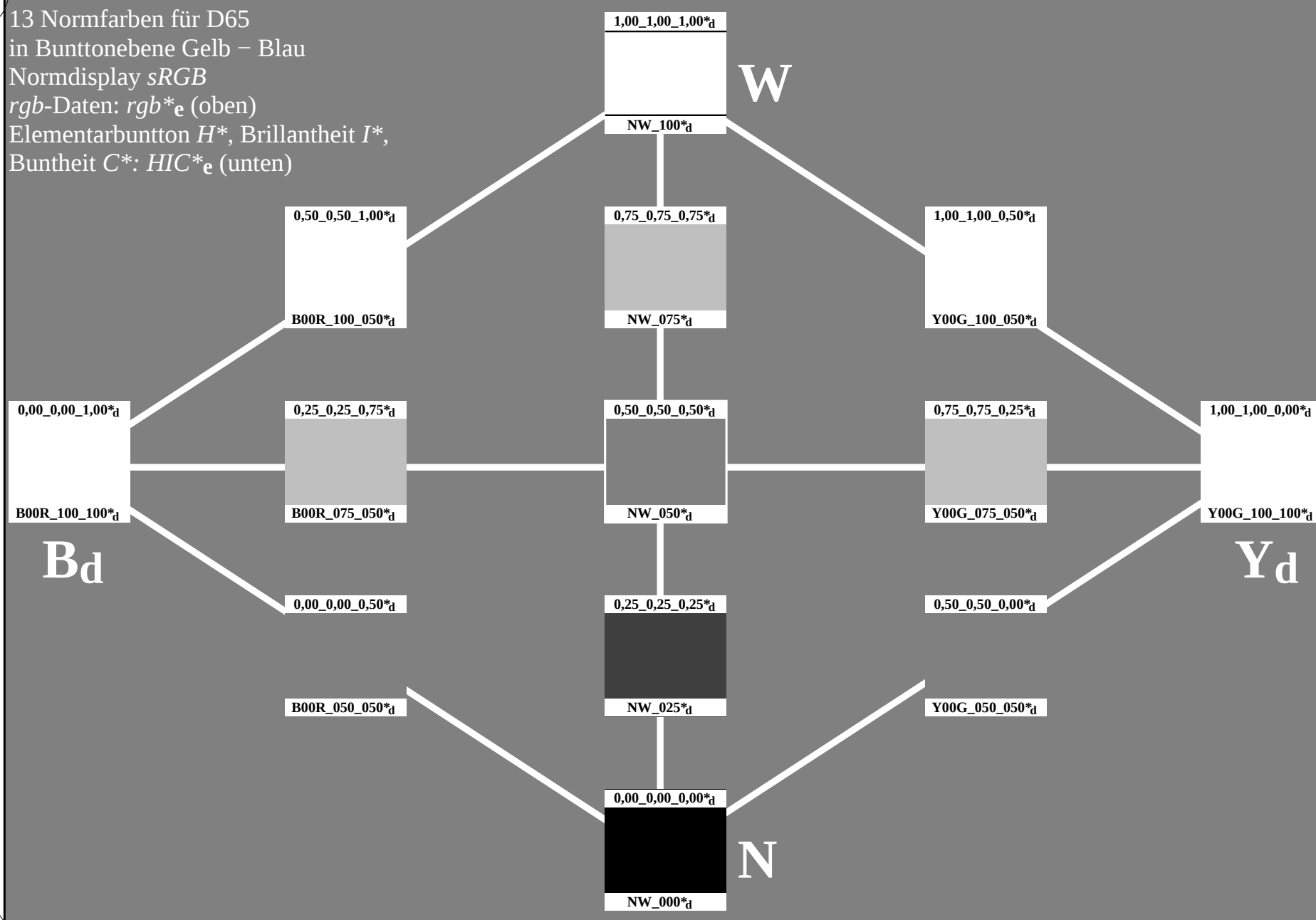






Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG64/PG64L0NA.TXT> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

13 Normfarben für D65
in Bunttonebene Gelb – Blau
Normdisplay *sRGB*
rgb-Daten: *rgb**_e (oben)
Elementarbunton *H**, Brillantheit *I**,
Buntheit *C**: *HIC**_e (unten)



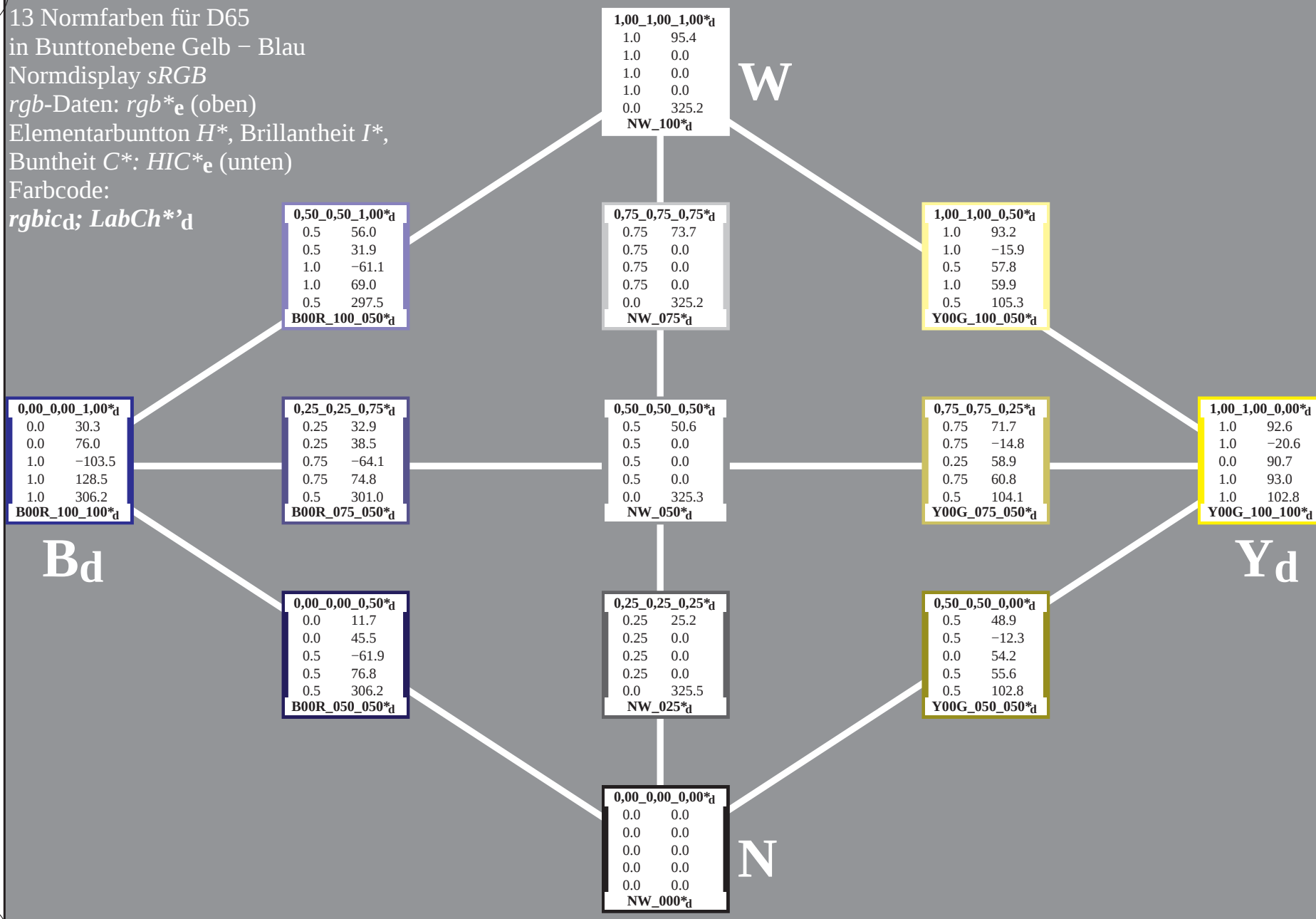
13 Normfarben für D65
in Bunttonebene Gelb – Blau
Normdisplay *sRGB*

rgb-Daten: *rgb***e* (oben)

Elementarbunton *H**, Brillantheit *I**,
Buntheit *C**: *HIC***e* (unten)

Farbcode:

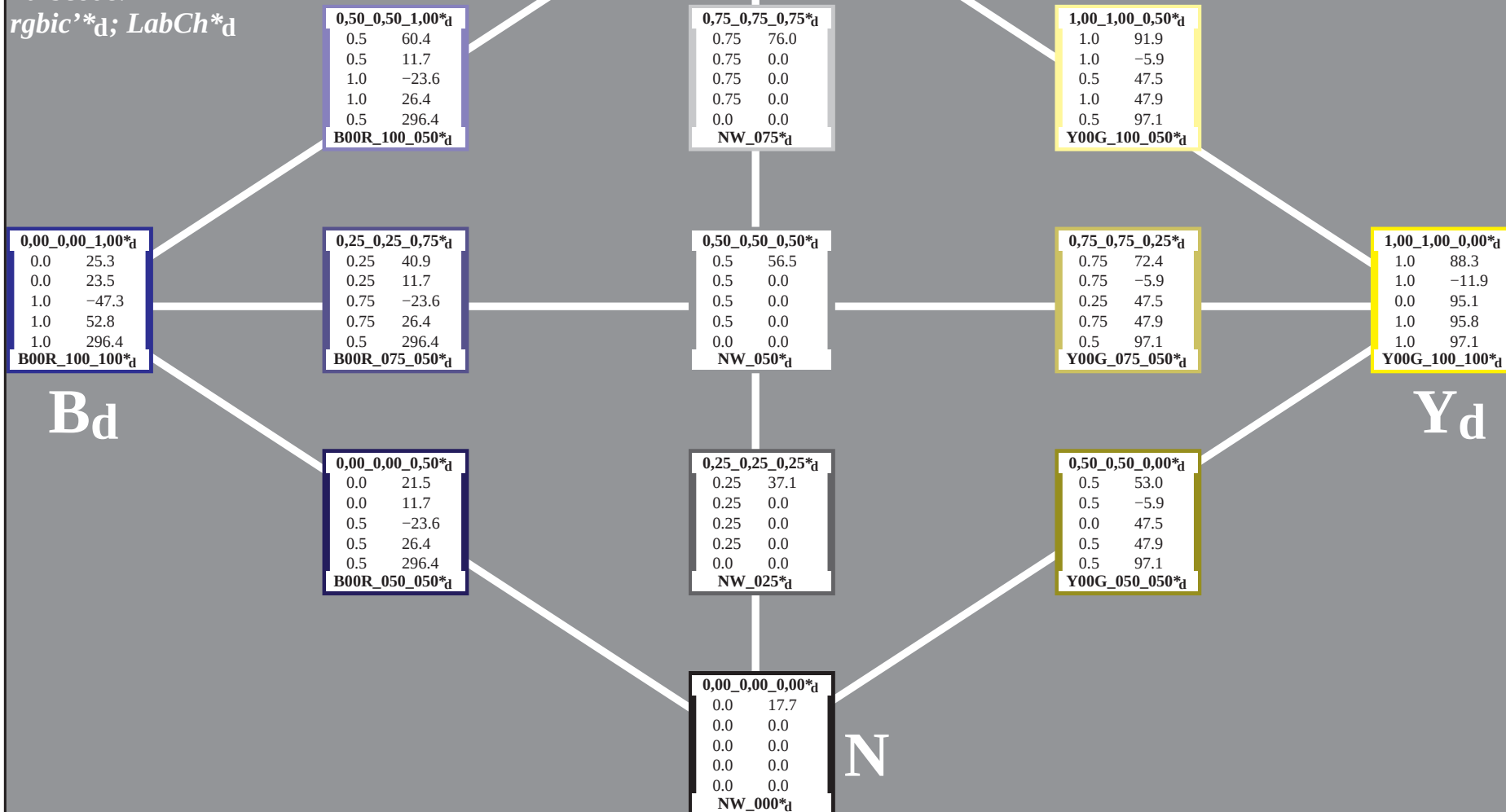
rgbicd; *LabCh**'*d*



13 Normfarben für D65
in Bunttonebene Gelb – Blau
Normdisplay *sRGB*

rgb-Daten: *rgb**_e (oben)
Elementarbunton *H**, Brillantheit *I**,
Buntheit *C**: *HIC**_e (unten)
Farbcode:

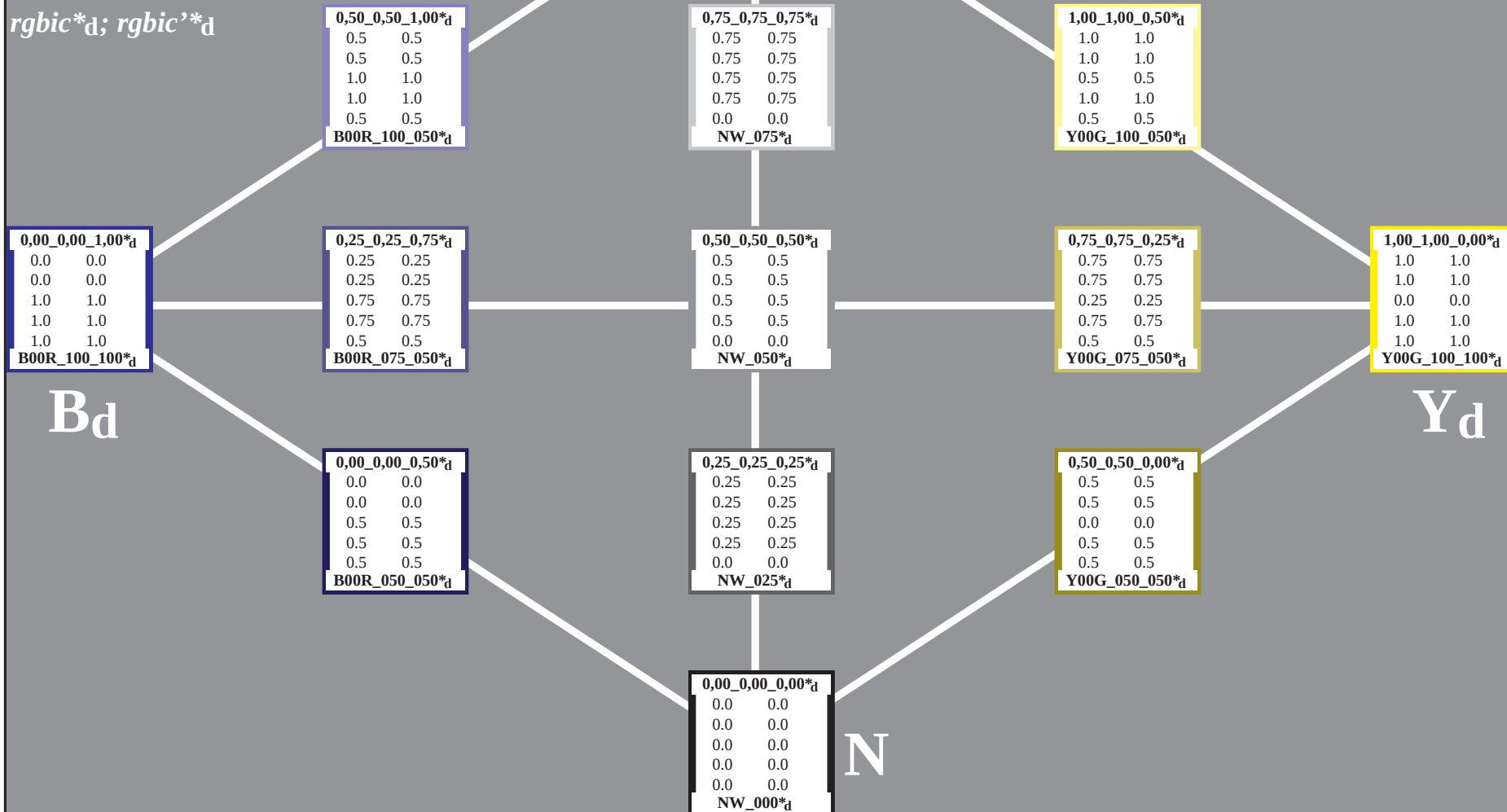
rgbic'*_d; *LabCh**_d



13 Normfarben für D65
in Bunttonebene Gelb – Blau
Normdisplay *sRGB*

rgb-Daten: $rgb * e$ (oben)
Elementarbunton H^* , Brillantheit I^* ,
Buntheit C^* : $HIC * e$ (unten)
Farbcode:

$rgbic * d$; $rgbic' * d$



13 Normfarben für D65
in Bunttonebene Gelb – Blau
Normdisplay *sRGB*
rgb-Daten: *rgb***e* (oben)
Elementarbunton *H**, Brillantheit *I**,
Buntheit *C**: *HIC***e* (unten)
Farbcode:
*LabCh***d*; *Lab**/*DE**/*h***d*

0,50_0,50_1,00*_d		
56.0	60.4	
31.9	11.7	
-61.1	-23.6	
69.0	42.8	
297.5	296.4	
B00R_100_050*_d		

1,00_1,00_1,00*_d		
95.4	95.4	
0.0	0.0	
0.0	0.0	
0.0	0.0	
325.2	0.0	
NW_100*_d		

0,75_0,75_0,75*_d		
73.7	76.0	
0.0	0.0	
0.0	0.0	
0.0	2.3	
325.2	0.0	
NW_075*_d		

1,00_1,00_0,50*_d		
93.2	91.9	
-15.9	-5.9	
57.8	47.5	
59.9	14.3	
105.3	97.1	
Y00G_100_050*_d		

0,00_0,00_1,00*_d		
30.3	25.3	
76.0	23.5	
-103.5	-47.3	
128.5	77.1	
306.2	296.4	
B00R_100_100*_d		

0,25_0,25_0,75*_d		
32.9	40.9	
38.5	11.7	
-64.1	-23.6	
74.8	49.1	
301.0	296.4	
B00R_075_050*_d		

0,50_0,50_0,50*_d		
50.6	56.5	
0.0	0.0	
0.0	0.0	
0.0	5.9	
325.3	0.0	
NW_050*_d		

0,75_0,75_0,25*_d		
71.7	72.4	
-14.8	-5.9	
58.9	47.5	
60.8	14.5	
104.1	97.1	
Y00G_075_050*_d		

1,00_1,00_0,00*_d		
92.6	88.3	
-20.6	-11.9	
90.7	95.1	
93.0	10.6	
102.8	97.1	
Y00G_100_100*_d		

0,00_0,00_0,50*_d		
11.7	21.5	
45.5	11.7	
-61.9	-23.6	
76.8	51.9	
306.2	296.4	
B00R_050_050*_d		

0,25_0,25_0,25*_d		
25.2	37.1	
0.0	0.0	
0.0	0.0	
0.0	11.8	
325.5	0.0	
NW_025*_d		

0,50_0,50_0,00*_d		
48.9	53.0	
-12.3	-5.9	
54.2	47.5	
55.6	10.1	
102.8	97.1	
Y00G_050_050*_d		

0,00_0,00_0,00*_d		
0.0	17.7	
0.0	0.0	
0.0	0.0	
0.0	17.7	
0.0	0.0	
NW_000*_d		

B_d

Y_d

N

0-003930-L0

PG640-70

PE4300L_120830.TXT, 1080 colors, Separation cmyn6*

TUB-Prüfvorlage PG64; Bunttonebene Gelb – Blau
13 Normfarben für D65, 3D=0, de=0, *cmYk*

Eingabe: *rgb*/*cmYk* -> *rgb*_d
Ausgabe: Transfer nach *cmYk*_d

0-003930-F0

http://130.149.60.45/~farbmatrik/PG64/PG64L0NA.TXT /PS; Transfer Ausgabe N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 17/26

[illegible]

PG640-7N, Seite 17/26-F

0-0031630-F0

DF4300

ion crum*

TUB-Prüfvorlage PG64; Bunttonebene Gelb – Blau
Farben und Farbstände, ΔE^* , $3D=0$, $de=0$, cmv

Eingabe: *rgb/cmyk* –> *rgb*
Ausgabe: Transfer nach *cmyk*

G64; Bunttonebene Gelb – Blau
Eingabe: $rgb/cmyk - > rgb$
Ausgabe: Transfer nach $cmyk_d$

G64; Bunttonebene Gelb – Blau
Eingabe: $rgb/cmyk -> rgb$
Ausgabe: Transfer nach $cmyk_d$

http://130.149.60.45/~farbmatrik/PG64/PG64L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S) Seite 18/26

Eingabe: *rgb/cmyk* - > *rgb_d*
Ausgabe: Transfer nach *cmyk_d*

[illegible]

PG640-7N, Seite 18/26-F

0-0031730-F0

TUB-Prüfvorlage PG64; Bunttonebene Gelb – Blau
 Farben und Farbabstände, ΔE^* , 3D=0, de=0, cmyk

Eingabe: *rgb/cmyk* $\rightarrow$ *rgb_d*
Ausgabe: Transfer nach *cmy*

PE4300L_120830.TXT, 1080 colors, Separation cmyn6*

PG640-7N, Seite 18/26-F

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG64/PG64.HTM>

Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

0-0031830-F0

PG640-7N, Seite 19/26-1

PE4300L 120830.TXT. 1080 colors. Separation cmvyn6*

TUB-Prüfvorlage PG64; Bunttonebene Gelb – Blau
Farben und Farbabstände, ΔE^* , 3D=0, de=0, cmyk

Eingabe: *rgb/cmyk* → *rgbd*
Ausgabe: Transfer nach *cmykd*

[illegible]

[illegible]

http://130.149.60.45/~farbmatrik/PG64/PG64L0NA.TXT /PS; Transfer Ausgabe
N: Keine 3D-Linearisierung (OL) in Datei (F) oder PS-Startup (S), Seite 24/26

n	HIC ^{a,Fd}	rpb ^{b,Fd}	tcr ^{c,Fd}	hsa ^{d,Fd}	rpb ^{e,Fd}	LobCh ^{f,Fd}	rpb ^{g,Fd}	LobCh ^{h,Fd}	rpb ^{i,Fd}	LobCh ^{j,Fd}	rpb ^{k,Fd}	delta F ^l	rpb ^{m,n}	LabCh ^{p,q,r}			
691	NW_100q	1.0	1.0	360	1.0	95.4	1.0	95.4	1.0	95.4	1.0	0.0	360	1.0	95.4	0.0	0.0
692	B50R_100.0124	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	-1.0	9.1	353.3	1.0	48.2	72.8
693	B50R_100.0254	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	-1.0	18.3	353.3	1.0	48.2	72.8
694	B50R_100.0374	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.625	1.0	0.625	-3.2	27.5	353.3	1.0	48.2	72.8
695	B50R_100.0504	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	1.0	0.5	-4.2	36.6	353.3	1.0	48.2	72.8
696	B50R_100.0624	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.375	1.0	0.375	-5.3	45.8	353.3	1.0	48.2	72.8
697	B50R_100.0754	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	1.0	0.25	-6.4	55.0	353.3	1.0	48.2	72.8
698	B50R_100.0874	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.125	1.0	0.125	-7.4	64.1	353.3	1.0	48.2	72.8
699	G00B_100.100q	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	3.5	9.2	353.3	1.0	48.2	72.8
700	G00B_100.0124	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	353.3	1.0	48.2	72.8
701	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.0	353.3	1.0	48.2	72.8
702	B50R_087.0124	0.875	0.75	0.875	0.875	0.875	0.75	0.875	0.875	0.875	0.875	-1.0	9.1	353.3	1.0	48.2	72.8
703	B50R_087.0254	0.875	0.625	0.875	0.875	0.875	0.625	0.875	0.875	0.875	0.875	-2.1	18.3	353.3	1.0	48.2	72.8
704	B50R_087.0374	0.875	0.5	0.875	0.875	0.875	0.5	0.875	0.875	0.875	0.875	-3.2	27.5	353.3	1.0	48.2	72.8
705	B50R_087.0504	0.875	0.375	0.875	0.875	0.875	0.375	0.875	0.875	0.875	0.875	-4.2	36.6	353.3	1.0	48.2	72.8
706	B50R_087.0624	0.875	0.25	0.875	0.875	0.875	0.25	0.875	0.875	0.875	0.875	-5.3	45.8	353.3	1.0	48.2	72.8
707	B50R_087.0754	0.875	0.125	0.875	0.875	0.875	0.125	0.875	0.875	0.875	0.875	-6.4	55.0	353.3	1.0	48.2	72.8
708	B50R_087.0874	0.875	0.0	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.875	-7.4	64.1	353.3	1.0	48.2	72.8
709	G00B_087.100q	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.875	1.0	0.0	0.0	353.3	1.0	48.2	72.8
710	G00B_087.0124	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.75	1.0	0.0	0.0	353.3	1.0	48.2	72.8
711	NW_0754	0.75	0.875	0.875	0.875	0.875	0.75	0.875	0.875	0.875	0.875	-0.2	9.1	353.3	1.0	48.2	72.8
712	B50R_075.0124	0.75	0.625	0.875	0.875	0.875	0.625	0.875	0.875	0.875	0.875	-1.0	9.1	353.3	1.0	48.2	72.8
713	B50R_075.0254	0.75	0.5	0.875	0.875	0.875	0.5	0.875	0.875								

PG640-7N, Seite 24/26-F

Eingabe: *rgb/cmyk* - > *rgb*_d
Ausgabe: Transfer nach *cmyk*_d

TUB-Prüfvorlage PG64; Bunttonebene Gelb – Blau
Farben und Farbabstände, ΔE^* , 3D=0, de=0, cmyk

0-0032330-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG64/PG64.HTM>

Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCH*Fid	rgb_Fid	LabCH*Fid	DF*Fid	hsa_Fid	rgb_Fid	LabCH*Fid
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.4	84.7	1.6	95.4
974	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	226.1	3.1	95.4
975	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.4	236.5	8.3	95.4
976	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	217.4	9.3	95.4
977	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.4	224.9	8.5	95.4
978	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.4	220.0	7.5	95.4
979	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.4	225.6	5.8	95.4
980	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	21.1	4.1	95.4
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.2	0.0	95.4
982	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.2	72.2	1.3	95.4
983	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	235.2	2.8	95.4
984	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.6	235.9	8.2	95.4
985	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.7	229.4	9.5	95.4
986	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.8	191.4	8.2	95.4
987	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.4	210.7	7.3	95.4
988	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.4	229.6	5.6	95.4
989	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	109.7	4.1	95.4
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	187.4	0.0	95.4
991	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.1	83.1	0.9	95.4
992	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.1	232.8	2.4	95.4
993	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.1	237.3	8.0	95.4
994	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.1	228.2	9.2	95.4
995	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.1	220.2	8.1	95.4
996	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.1	224.3	7.1	95.4
997	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.1	213.1	5.2	95.4
998	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	102.8	3.7	95.4
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.0	0.7	95.4
1000	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.4	233.4	2.0	95.4
1001	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	239.8	7.2	95.4
1002	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.4	235.0	8.9	95.4
1003	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	230.8	8.1	95.4
1004	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.4	229.6	6.9	95.4
1005	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.4	222.5	5.2	95.4
1006	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	179.7	3.9	95.4
1007	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	108.6	0.1	95.4
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	83.1	2.1	95.4
1009	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.3	97.7	0.7	95.4
1010	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.3	233.6	3.7	95.4
1011	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.6	236.6	7.4	95.4
1012	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	234.6	8.5	95.4
1013	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.6	231.7	9.9	95.4
1014	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.6	232.4	9.7	95.4
1015	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.6	232.1	8.7	95.4
1016	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	231.8	8.5	95.4
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	231.9	7.3	95.4
1018	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.4	226.2	4.9	95.4
1019	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	225.3	6.1	95.4
1020	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.4	212.1	4.6	95.4
1021	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	325.6	0.0	95.4
1022	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	87.5	1.7	95.4
1023	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	114.3	3.4	95.4
1024	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.1	234.5	3.4	95.4
1025	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	237.8	7.0	95.4
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	237.8	7.0	95.4
1027	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.7	235.2	8.4	95.4
1028	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.7	235.2	8.4	95.4
1029	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.7	236.6	9.7	95.4
1030	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.7	236.6	9.7	95.4
1031	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.7	233.8	8.5	95.4
1032	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.6	229.9	8.2	95.4
1033	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.6	226.7	8.2	95.4
1034	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	123.7	0.2	95.4
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	230.8	2.8	95.4
1036	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.3	238.3	6.3	95.4
1037	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	234.2	7.5	95.4
1038	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.6	233.9	9.3	95.4
1039	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.7	234.3	9.2	95.4
1040	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.7	231.6	8.1	95.4
1041	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.6	233.4	8.3	95.4
1042	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.6	231.2	7.7	95.4
1043	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	230.7	6.2	95.4
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	229.7	6.2	95.4
1045	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.5	213.0	4.5	95.4
1046	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.2	84.7	0.2	95.4
1047	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.2	233.0	8.0	95.4
1048	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.2	233.0	8.0	95.4
1049	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.2	233.0	8.0	95.4
1050	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.2	233.0	8.0	95.4
1051	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.2	233.0	8.0	95.4
1052	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	233.0	8.0	95.4

PE4300L_120830.TXT, 1080 colors, Separation cmyk6*
Eingabe: rgb/cmyk -> rgba
Ausgabe: Transfer nach cmykd

n	HIC*Fd	rgb*Fd	icL*Fd	h ₈ *Fd	rgb*Fd	LabCh*Fd	LabCh*Fd	DF*Fd	h ₈ *d	rgb*Md	LabCh*Md
1053	NW_086d	0.866 0.866 0.866	0.866 0.0 0.866	360 360 360	0.866 0.866 0.866	89.4 -0.1 0.0	0.0 0.0 0.0	204.5 4.4 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1054	NW_093d	0.933 0.933 0.933	0.933 0.0 0.933	360 360 360	0.933 0.933 0.933	92.2 0.0 0.0	0.0 0.0 0.0	177.8 1.9 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1055	NW_100d	1.0 1.0 1.0	1.0 0.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	61.5 0.0 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1056	NW_006d	0.066 0.066 0.066	0.066 0.0 0.066	360 360 360	0.066 0.066 0.066	22.3 -0.1 0.0	0.0 0.0 0.0	96.3 0.1 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1057	NW_013d	0.133 0.133 0.133	0.133 0.0 0.133	360 360 360	0.133 0.133 0.133	30.4 -0.2 -0.5	0.0 0.0 0.0	151.6 0.5 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1058	NW_020d	0.2 0.2 0.2	0.2 0.0 0.2	360 360 360	0.2 0.2 0.2	38.9 -0.4 -0.8	0.0 0.0 0.0	243.3 2.4 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1059	NW_026d	0.266 0.266 0.266	0.266 0.0 0.266	360 360 360	0.266 0.266 0.266	45.6 -0.4 -0.7	0.0 0.0 0.0	240.2 7.2 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1060	NW_033d	0.333 0.333 0.333	0.333 0.0 0.333	360 360 360	0.333 0.333 0.333	51.9 -0.4 -0.6	0.0 0.0 0.0	234.5 8.6 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1061	NW_040d	0.4 0.4 0.4	0.4 0.0 0.4	360 360 360	0.4 0.4 0.4	57.3 -0.4 -0.6	0.0 0.0 0.0	235.2 7.8 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1062	NW_046d	0.466 0.466 0.466	0.466 0.0 0.466	360 360 360	0.466 0.466 0.466	61.7 -0.4 -0.5	0.0 0.0 0.0	231.6 7.7 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1063	NW_053d	0.533 0.533 0.533	0.533 0.0 0.533	360 360 360	0.533 0.533 0.533	67.0 -0.3 -0.4	0.0 0.0 0.0	235.5 7.3 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1064	NW_060d	0.6 0.6 0.6	0.6 0.0 0.6	360 360 360	0.6 0.6 0.6	72.1 -0.3 -0.4	0.0 0.0 0.0	221.2 4.9 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1065	NW_066d	0.666 0.666 0.666	0.666 0.0 0.666	360 360 360	0.666 0.666 0.666	76.7 -0.3 -0.4	0.0 0.0 0.0	125.8 2.0 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1066	NW_073d	0.734 0.734 0.734	0.734 0.0 0.734	360 360 360	0.734 0.734 0.734	80.9 -0.2 -0.1	0.0 0.0 0.0	92.4 0.0 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1067	NW_080d	0.8 0.8 0.8	0.8 0.0 0.8	360 360 360	0.8 0.8 0.8	84.8 -0.2 -0.1	0.0 0.0 0.0	78.4 2.3 360	360	1.0 1.0 1.0	95.4 0.0 0.0
1068	NW_086d	0.866 0.866 0.866	0.866 0.0 0.866	360 360 360	0.866 0.866 0.866	89.3 -0.1 -0.1	0.0 0.0 0.0	51.4 3.9 389	389	1.0 0.0 0.0	47.3 63.8 41.2
1069	NW_093d	0.933 0.933 0.933	0.933 0.0 0.933	360 360 360	0.933 0.933 0.933	92.2 0.0 0.0	0.0 0.0 0.0	237.9 2.9 210	210	0.0 1.0 0.0	58.3 -29.2 -43.7
1070	NW_100d	1.0 1.0 1.0	1.0 0.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	96.5 1.3 69	69	1.0 1.0 0.0	88.3 -21.9 95.1
1071	ROY_100_100d	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	200.0 0.1 0.5	0.0 0.0 0.0	299.0 3.4 270	270	0.0 0.0 1.0	25.3 27.3 25.3
1072	G50B_100_100d	0.0 1.0 0.0	1.0 0.0 0.0	360 360 360	0.0 1.0 0.0	56.0 -28.4 -11.0	0.0 0.0 0.0	74.6 4.7 46	46	0.0 0.0 0.0	51.9 28.1 74.3
1073	Y06C_100_100d	0.0 1.0 0.0	1.0 0.0 0.0	360 360 360	0.0 1.0 0.0	42.8 -25.3 25.1	0.0 0.0 0.0	357.5 -3.2 75.4	75.4	0.0 0.0 1.0	48.2 72.8 -8.5
1074	B08R_100_100d	0.0 0.0 1.0	0.0 1.0 0.0	360 360 360	0.0 0.0 1.0	48.4 -25.3 25.1	0.0 0.0 0.0			1.0 0.0 0.0	
1075	B50R_100_100d	0.0 0.0 1.0	0.0 1.0 0.0	360 360 360	0.0 0.0 1.0	48.4 -25.3 25.1	0.0 0.0 0.0			1.0 0.0 0.0	
1076	B50R_100_100d	0.0 0.0 1.0	0.0 1.0 0.0	360 360 360	0.0 0.0 1.0	48.4 -25.3 25.1	0.0 0.0 0.0			1.0 0.0 0.0	
1077	B50R_100_100d	0.0 0.0 1.0	0.0 1.0 0.0	360 360 360	0.0 0.0 1.0	48.4 -25.3 25.1	0.0 0.0 0.0			1.0 0.0 0.0	
1078	B50R_100_100d	0.0 0.0 1.0	0.0 1.0 0.0	360 360 360	0.0 0.0 1.0	48.4 -25.3 25.1	0.0 0.0 0.0			1.0 0.0 0.0	
1079	B50R_100_100d	0.0 0.0 1.0	0.0 1.0 0.0	360 360 360	0.0 0.0 1.0	48.4 -25.3 25.1	0.0 0.0 0.0			1.0 0.0 0.0	