

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

0,00_0,00_1,00*_
B00R_100_100*_

B-

B00R 100 050*_

B00R 075 050*

B00R 050 050*_

1,00 1,00 1,00*_

NW 100*-

NW 075*-

0.50 0.50 0.50*

NW 050*

0.25 0.25 0.25*

NW 025*-

0,00 0,00 0,00*_

W

N

Y-

1.00 1.00 0.00*_

Y00G 100 100*

Y00G 100 050*

0.75 0.75 0.25*

Y00G 075 050*

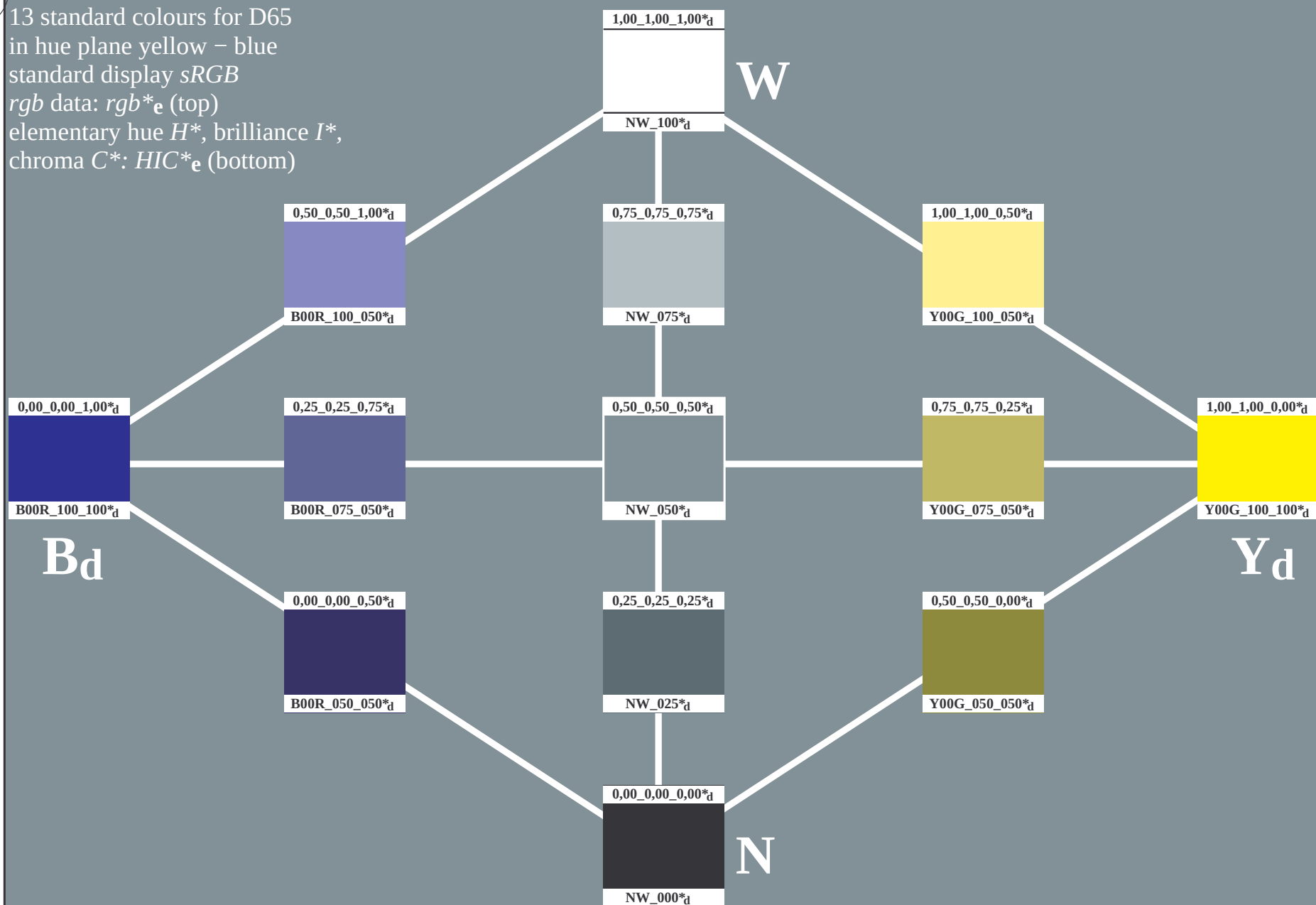
0.50 0.50 0.00*

Y00G 050 050*

1-103031-L0

PE670-7N

13 standard colours for D65
in hue plane yellow – blue
standard display *sRGB*
rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)



13 standard colours for D65

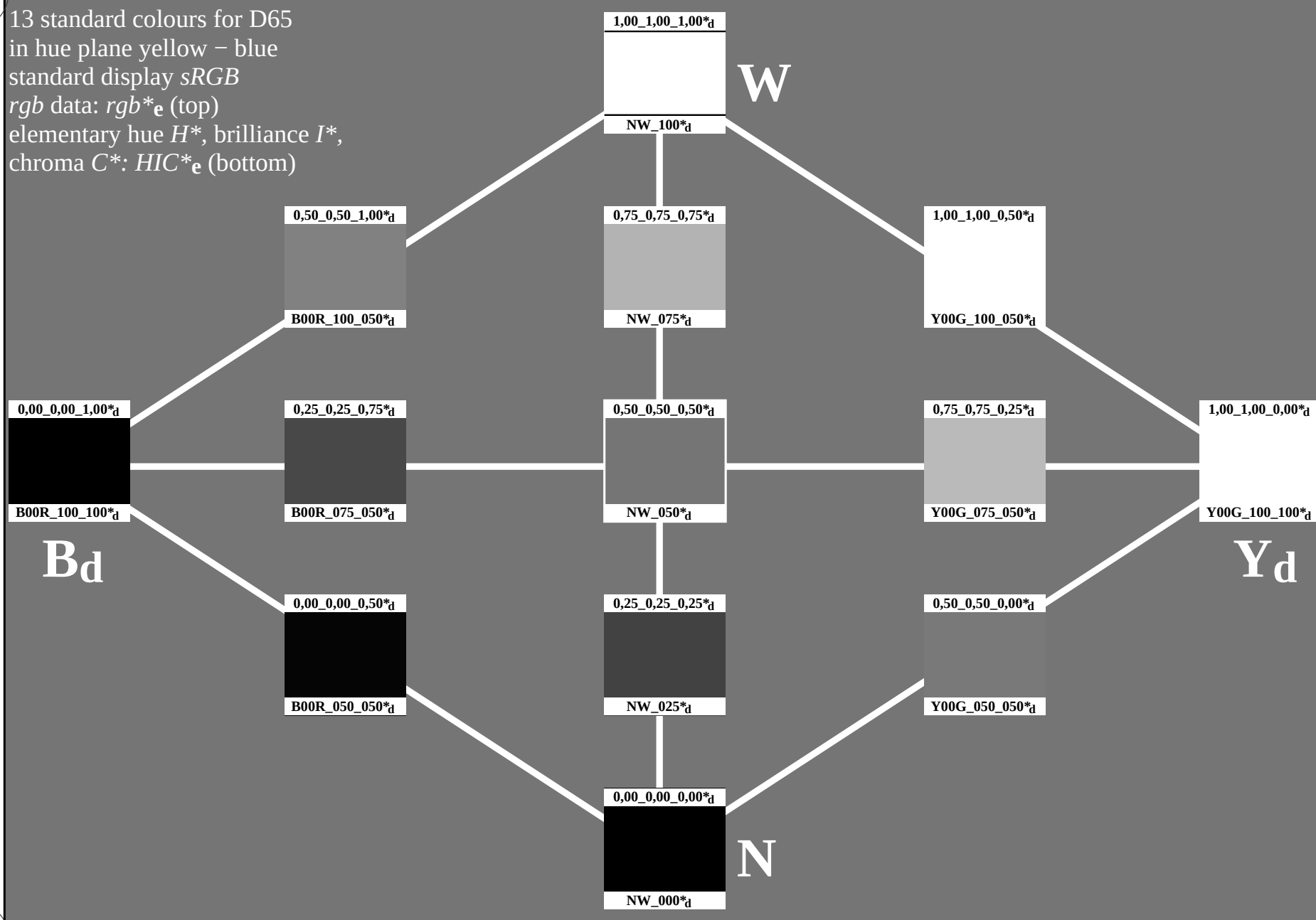
in hue plane yellow – blue

standard display *sRGB*

rgb data: rgb^*_e (top)

elementary hue H^* , brilliance I^* ,

chroma C^* : HIC^*_e (bottom)



13 standard colours for D65

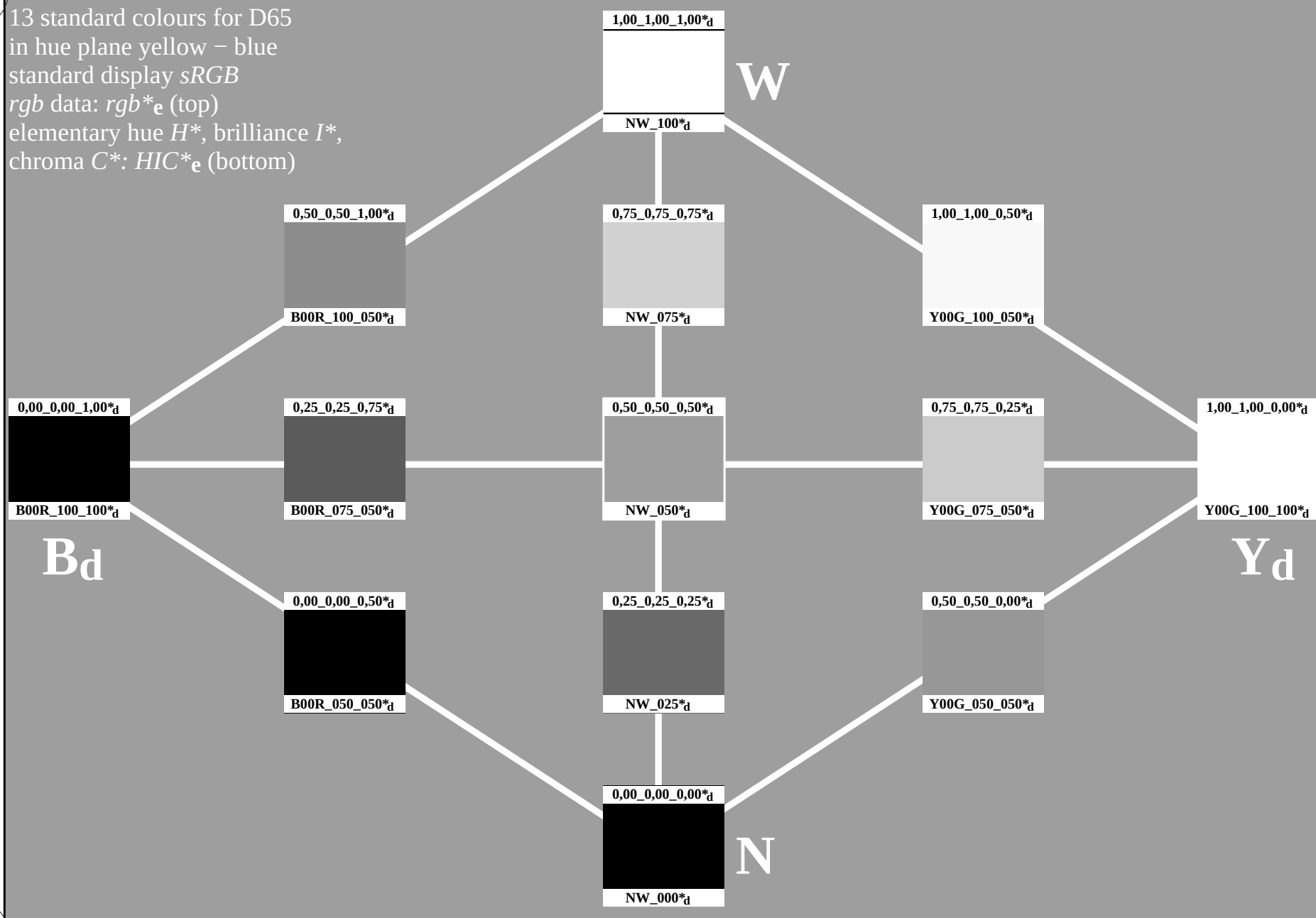
in hue plane yellow – blue

standard display *sRGB*

rgb data: rgb^*_e (top)

elementary hue H^* , brilliance I^* ,

chroma C^* : HIC^*_e (bottom)



13 standard colours for D65

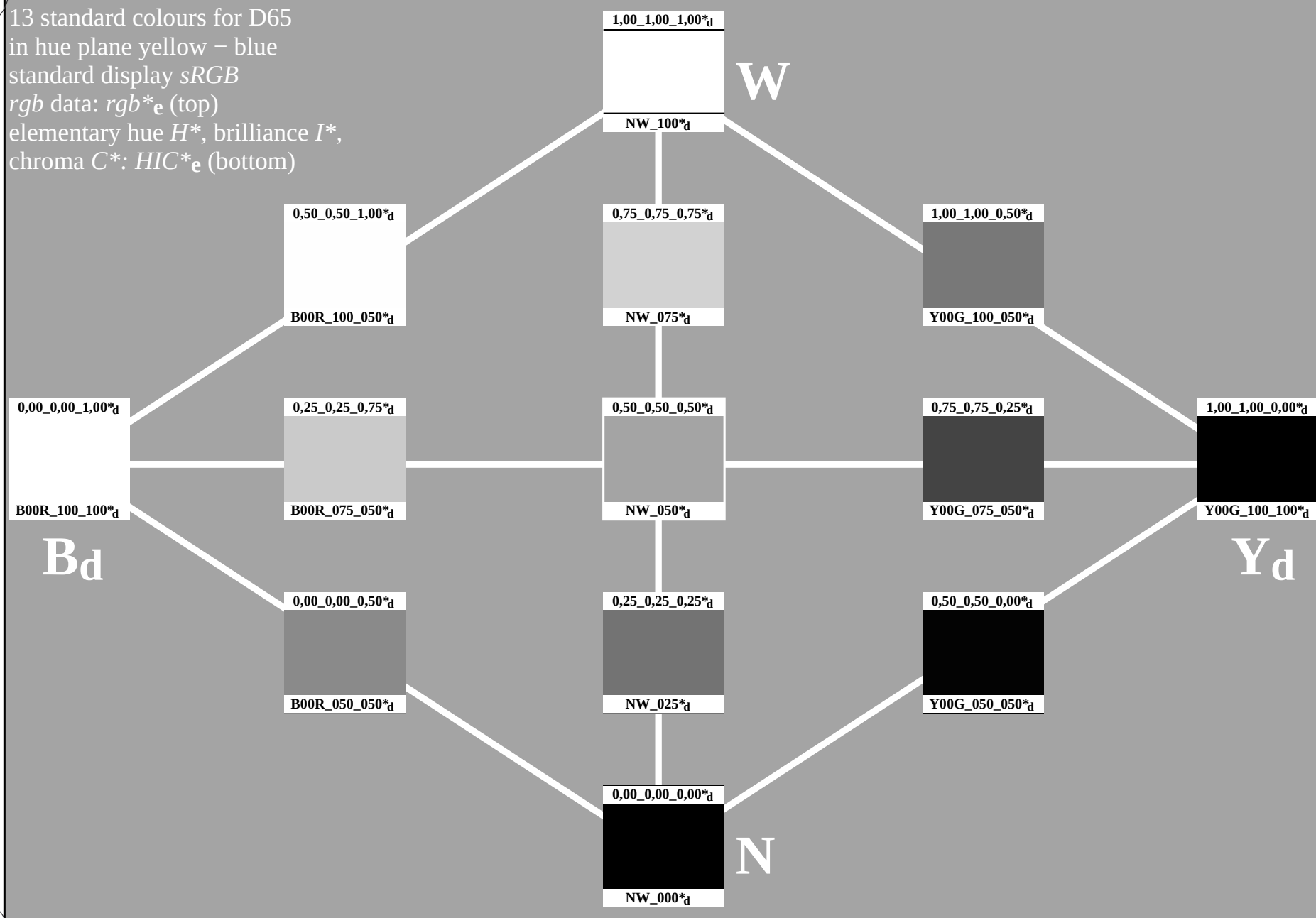
in hue plane yellow – blue

standard display *sRGB*

rgb data: rgb^*_e (top)

elementary hue H^* , brilliance I^* ,

chroma C^* : HIC^*_e (bottom)



1-103431-L0

PE670-72

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

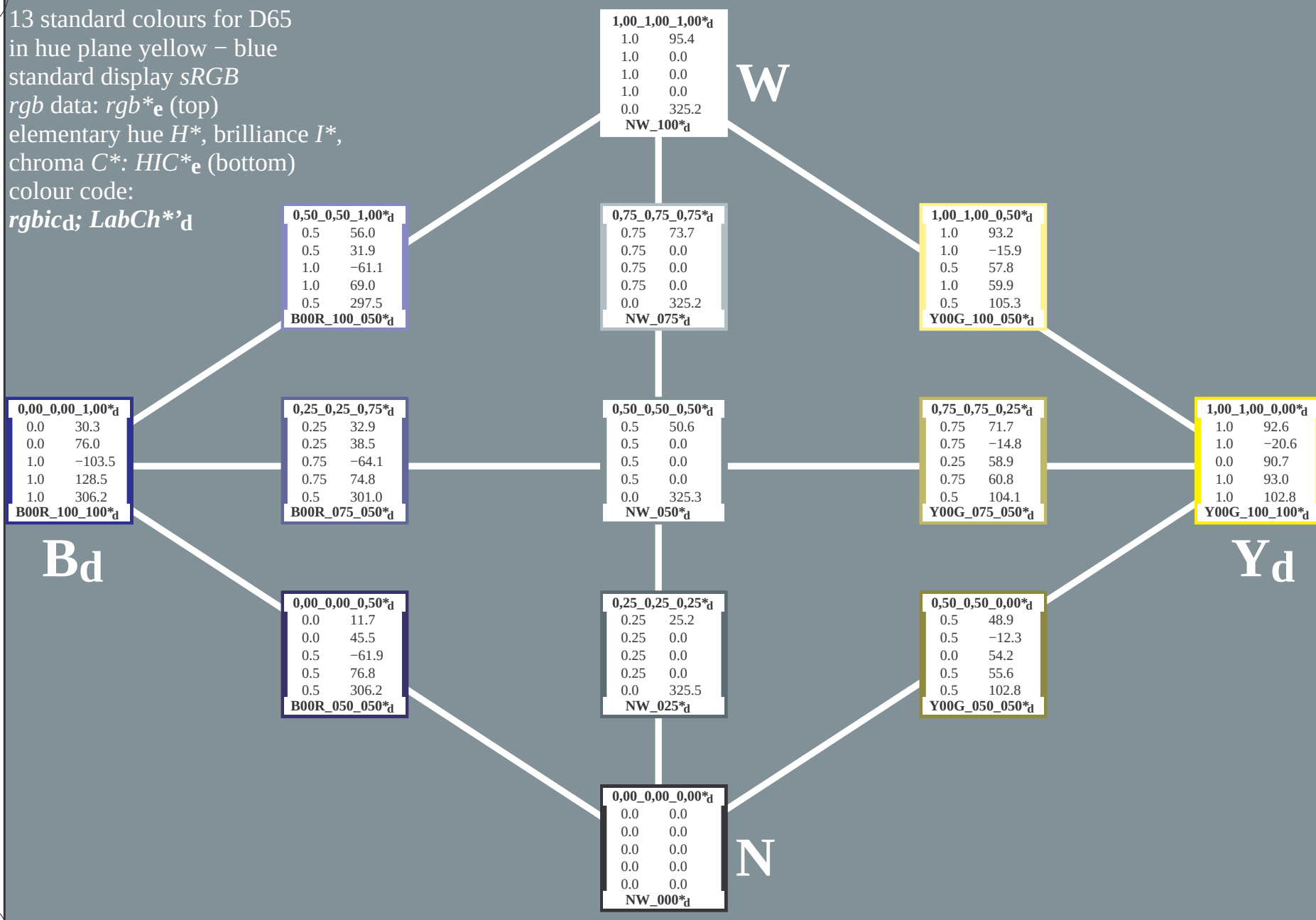
TUB-test chart PE67; hue plane yellow – blu
13 standard colours for D65, 3D=1, $de=0$, $cmy0^*$

input: $rgb/cmyk \rightarrow rgb_{dd}$
output: 3D-linearization to $cmy0^*_{dd}$

TUB registration: 20150701-PE67/PE67L0FP.PDF /.PS
application for measurement of offset print output, separation $cmy0^*$ (CMY0)

TUB material: code=rh4ta

13 standard colours for D65
in hue plane yellow – blue
standard display *sRGB*
rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)
colour code:
 $rgbic_d$; $LabCh^*_d$



13 standard colours for D65
in hue plane yellow – blue
standard display sRGB
rgb data: *rgb**_e (top)
elementary hue *H**, brilliance *I**,
chroma *C**: *HIC**_e (bottom)
colour code:

rgbic'*_{dd}; *LabCh**_{dd}

0,50_0,50_1,00*_d	
0.5	60.3
0.5	14.7
1.0	-20.2
1.0	25.0
0.5	306.2
B00R_100_050*_d	

1,00_1,00_1,00*_d	
1.0	95.6
1.0	0.0
1.0	0.0
1.0	0.0
0.0	0.0
NW_100*_d	

0,75_0,75_0,75*_d	
0.75	77.8
0.75	0.0
0.75	0.0
0.75	0.0
0.0	0.0
NW_075*_d	

1,00_1,00_0,50*_d	
1.0	91.7
1.0	-5.1
0.5	47.7
1.0	48.0
0.5	96.1
Y00G_100_050*_d	

0,00_0,00_1,00*_d	
0.0	25.0
0.0	29.5
1.0	-40.4
1.0	50.0
1.0	306.2
B00R_100_100*_d	

0,25_0,25_0,75*_d	
0.25	42.5
0.25	14.7
0.75	-20.2
0.75	25.0
0.5	306.2
B00R_075_050*_d	

0,50_0,50_0,50*_d	
0.5	60.0
0.5	0.0
0.5	0.0
0.5	0.0
0.0	0.0
NW_050*_d	

0,75_0,75_0,25*_d	
0.75	73.9
0.75	-5.1
0.25	47.7
0.75	48.0
0.5	96.1
Y00G_075_050*_d	

1,00_1,00_0,00*_d	
1.0	87.8
1.0	-10.2
0.0	95.4
1.0	96.0
1.0	96.1
Y00G_100_100*_d	

B_d

0,00_0,00_0,50*_d	
0.0	24.7
0.0	14.7
0.5	-20.2
0.5	25.0
0.5	306.2
B00R_050_050*_d	

0,25_0,25_0,25*_d	
0.25	42.1
0.25	0.0
0.25	0.0
0.25	0.0
0.0	0.0
NW_025*_d	

0,50_0,50_0,00*_d	
0.5	56.1
0.5	-5.1
0.0	47.7
0.5	48.0
0.5	96.1
Y00G_050_050*_d	

Y_d

0,00_0,00_0,00*_d	
0.0	24.3
0.0	0.0
0.0	0.0
0.0	0.0
0.0	0.0
NW_000*_d	

N

1-103731-L0

PE670-72

PE4600L_120830.TXT, 1080 colors, Separation cmy0*

TUB-test chart PE67; hue plane yellow – blu
13 standard colours for D65, 3D=1, de=0, cmy0*

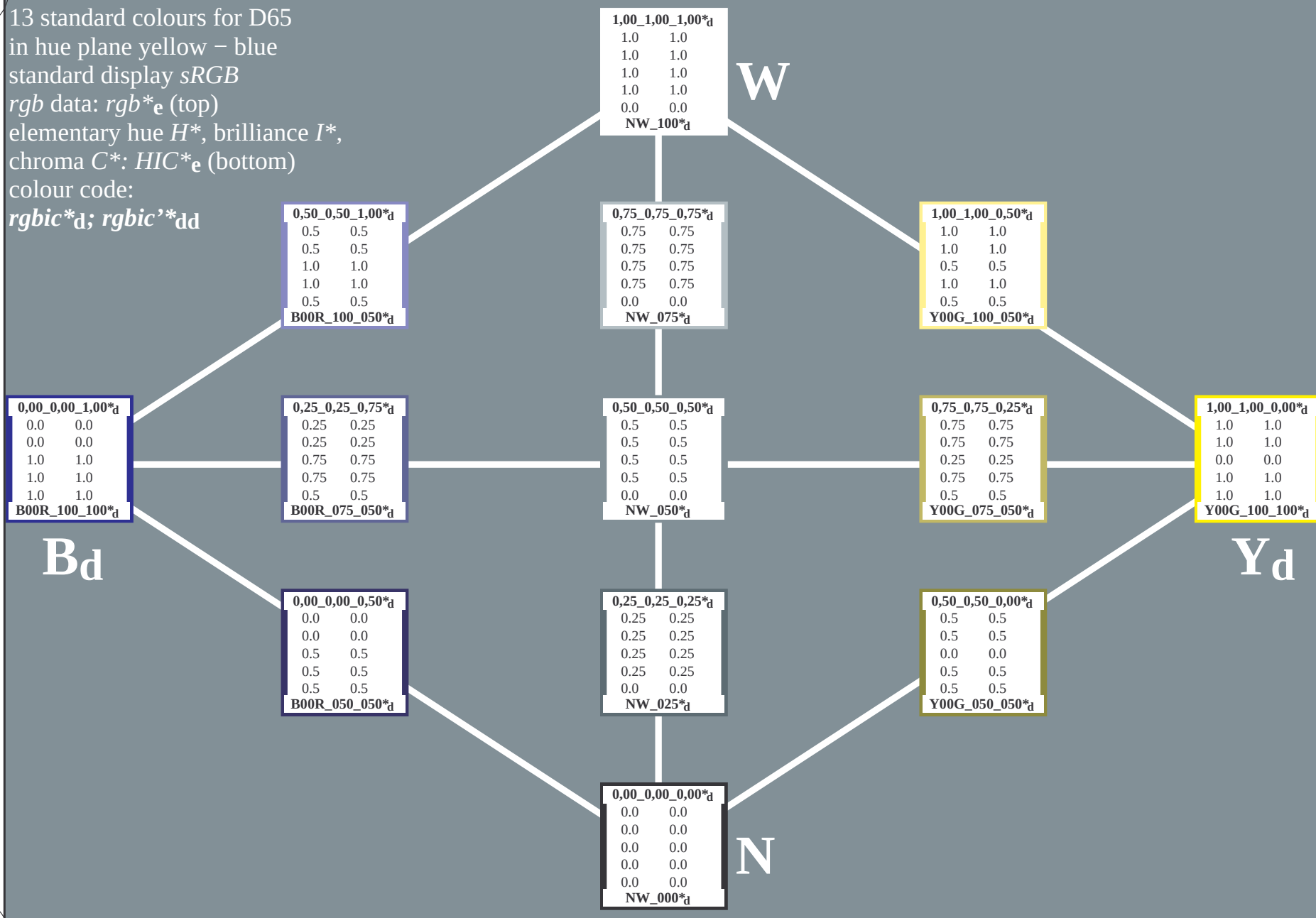
input: *rgb/cmyk* -> *rgb*_{dd}
output: 3D-linearization to *cmy0**_{dd}

TUB registration: 20150701-PE67/PE67L0FP.PDF /.PS
application for measurement of offset print output, separation cmy0* (CMY0)

TUB material: code=rha4ta

13 standard colours for D65
in hue plane yellow – blue
standard display *sRGB*
rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)
colour code:

$rgbic^*_d$; $rgbic'^*_dd$



13 standard colours for D65
in hue plane yellow – blue
standard display *sRGB*
rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)
colour code:

$LabCh^*_{dd}; Lab^*/DE^*/h$

$0,50_0,50_1,00^*_d$
60.3 ?
14.7 ?
-20.2 ?
25.0 ?
306.2 ?
$B00R_100_050^*_d$

$1,00_1,00_1,00^*_d$
95.6 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
$NW_100^*_d$

W

$0,75_0,75_0,75^*_d$
77.8 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
$NW_075^*_d$

$1,00_1,00_0,50^*_d$
91.7 ?
-5.1 ?
47.7 ?
48.0 ?
96.1 ?
$Y00G_100_050^*_d$

$0,00_0,00_1,00^*_d$
25.0 ?
29.5 ?
-40.4 ?
50.0 ?
306.2 ?
$B00R_100_100^*_d$

$0,25_0,25_0,75^*_d$
42.5 ?
14.7 ?
-20.2 ?
25.0 ?
306.2 ?
$B00R_075_050^*_d$

$0,50_0,50_0,50^*_d$
60.0 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
$NW_050^*_d$

$0,75_0,75_0,25^*_d$
73.9 ?
-5.1 ?
47.7 ?
48.0 ?
96.1 ?
$Y00G_075_050^*_d$

$1,00_1,00_0,00^*_d$
87.8 ?
-10.2 ?
95.4 ?
96.0 ?
96.1 ?
$Y00G_100_100^*_d$

Y_d

$0,00_0,00_0,50^*_d$
24.7 ?
14.7 ?
-20.2 ?
25.0 ?
306.2 ?
$B00R_050_050^*_d$

$0,25_0,25_0,25^*_d$
42.1 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
$NW_025^*_d$

$0,50_0,50_0,00^*_d$
56.1 ?
-5.1 ?
47.7 ?
48.0 ?
96.1 ?
$Y00G_050_050^*_d$

$0,00_0,00_0,00^*_d$
24.3 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
0.0 ?
$NW_000^*_d$

N

B_d

1-103931-L0

PE670-72

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

TUB-test chart PE67; hue plane yellow – blu
13 standard colours for D65, 3D=1, $de=0$, $cmy0^*$

input: $rgb/cmyk \rightarrow rgb_{dd}$
output: 3D-linearization to $cmy0^*_{dd}$



TUB material: code=rha4ta
my0* (CMY0)

PE4600L_120830.TXT, 1080 colors, Separation $\text{cm}0^*\text{d}$

input: $\text{rgb}/\text{cm}y\text{k} \rightarrow \text{rgb}_{\text{dd}}$

output: 3D-linearization to $\text{cm}y0^*\text{d}$

TUB-test chart PE67; hue plane yellow – blu
colors and differences, ΔE^* , 3D=1, de=0, $cmv0^*$

-1031031-F0

PE670-7N, Page 11/26-F

PF4600I, 120830 TXT, 1080 colors Separation cmv0*

```
input: rgb/cmyk -> rgbdd
output: 3D-linearization to cmy0*dd
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n/ n	HIC*Fid	rgb_Fid	tcr_Fid	hsa_Fid	LabCh*Fid		cmym*_sepFid	Fid	hsa_Ad	rgb*_Ad	LabCh*_Ad		delta				
					rgb_Fid	LabCh*Fid					rgb*_Ad	LabCh*_Ad					
0/648	RO0Y_100_100Ad	1.0	0.0	1.0	1.0	0.0	0.0	32.3	389	1.0	0.0	45.4	70.9	44.8	83.9	32.3	
1/657	R13Y_100_100Ad	1.0	0.125	1.0	0.0	0.0	0.882	1.0	36	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37.7
2/666	R25Y_100_100Ad	1.0	0.25	1.0	0.0	0.0	0.765	1.0	42	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45.7
3/675	R38Y_100_100Ad	1.0	0.375	1.0	0.0	0.0	0.632	1.0	51	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56.3
4/684	R50Y_100_100Ad	1.0	0.5	1.0	0.0	0.0	0.498	0.999	59	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1
5/693	R63Y_100_100Ad	1.0	0.625	1.0	0.0	0.0	0.368	1.0	68	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79.1
6/702	R76Y_100_100Ad	1.0	0.75	1.0	0.0	0.0	0.234	1.0	77	1.0	0.766	0.0	78.6	4.3	84.7	84.8	87.0
7/711	R88Y_100_100Ad	1.0	0.875	1.0	0.0	0.0	0.117	1.0	83	1.0	0.883	0.0	83.7	-3.8	90.5	90.6	92.4
8/720	Y00G_100_100Ad	1.0	1.0	1.0	0.0	0.0	0.0	96.1	89	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1
9/639	Y13G_100_100Ad	0.875	1.0	0.0	0.0	0.0	0.116	98.6	96	0.883	1.0	0.0	84.5	-13.6	89.7	90.7	96.6
10/558	Y25G_100_100Ad	0.75	1.0	0.0	0.0	0.0	0.235	101.4	102	0.766	1.0	0.0	81.2	-17.0	84.3	86.0	101.4
11/477	Y38G_100_100Ad	0.625	1.0	0.0	0.0	0.0	0.368	107.2	111	0.633	1.0	0.0	75.6	-23.6	76.2	79.8	107.2
12/396	Y50G_100_100Ad	0.5	1.0	0.0	0.0	0.0	0.498	72.8	119	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0
13/315	Y63G_100_100Ad	0.375	1.0	0.0	0.0	0.0	0.368	68.2	128	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122.3
14/234	Y75G_100_100Ad	0.25	1.0	0.0	0.0	0.0	0.234	66.5	137	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136.5
15/153	Y88G_100_100Ad	0.125	1.0	0.0	0.0	0.0	0.117	145.1	143	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145.1
16/72	G00C_100_100Ad	0.0	1.0	0.0	0.0	0.0	1.0	155.5	149	0.0	1.0	0.0	50.0	-65.0	22.6	71.4	155.5
17/73	G13C_100_100Ad	0.0	1.0	0.125	1.0	0.0	0.882	160.4	156	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160.4
18/74	G25C_100_100Ad	0.0	1.0	0.25	1.0	0.0	0.765	161.1	162	0.0	1.0	0.233	51.1	-59.5	13.9	61.1	166.8
19/75	G38C_100_100Ad	0.0	1.0	0.375	1.0	0.0	0.631	176.1	171	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176.1
20/76	G50C_100_100Ad	0.0	1.0	0.5	1.0	0.0	0.498	189.3	180	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3
21/77	G63C_100_100Ad	0.0	1.0	0.625	1.0	0.0	0.367	204.1	188	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204.1
22/78	G75C_100_100Ad	0.0	1.0	0.75	1.0	0.0	0.234	218.7	197	0.0	1.0	0.766	55.1	-35.4	-35.4	45.4	218.7
23/79	G88C_100_100Ad	0.0	1.0	0.875	1.0	0.0	0.117	229.0	203	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229.0
24/80	C00B_100_100Ad	0.0	1.0	0.0	1.0	0.0	1.0	238.4	210	0.0	1.0	1.0	56.8	-25.5	-41.5	46.7	238.4
25/81	C13B_100_100Ad	0.0	0.875	1.0	0.0	0.0	0.117	243.6	216	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	243.6
26/82	C25B_100_100Ad	0.0	0.75	1.0	0.0	0.0	0.234	248.4	222	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248.4
27/83	C38B_100_100Ad	0.0	0.625	1.0	0.0	0.0	0.368	256.4	231	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256.4
28/84	C50B_100_100Ad	0.0	0.5	1.0	0.0	0.0	0.5	268.2	240	0.0	0.5	1.0	41.7	-1.2	-40.6	40.8	268.2
29/85	C63B_100_100Ad	0.0	0.375	1.0	0.0	0.0	0.631	279.3	248	0.0	0.366	1.0	37.0	6.6	-40.2	40.8	279.3
30/86	C75B_100_100Ad	0.0	0.25	1.0	0.0	0.0	0.765	290.8	257	0.0	0.233	1.0	32.2	15.3	-40.3	43.1	290.8
31/17	C88B_100_100Ad	0.0	0.125	1.0	0.0	0.0	0.882	299.5	263	0.0	0.116	1.0	28.4	-40.3	-40.3	46.3	299.5
32/8	B00M_100_100Ad	0.0	1.0	0.0	1.0	0.0	0.999	306.2	270	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2
33/89	B13M_100_100Ad	0.125	1.0	0.0	1.0	0.0	0.882	314.1	276	0.116	0.0	1.0	27.7	35.6	-36.7	51.1	314.1
34/170	B25M_100_100Ad	0.25	1.0	0.0	1.0	0.0	0.765	321.1	282	0.233	0.0	1.0	28.7	41.2	-33.1	52.9	321.1
35/251	B38M_100_100Ad	0.375	1.0	0.0	1.0	0.0	0.632	332.6	291	0.366	0.0	1.0	32.5	51.2	-26.5	57.7	332.6
36/332	B50M_100_100Ad	0.5	1.0	0.0	1.0	0.0	0.5	340.5	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5
37/413	B63M_100_100Ad	0.625	1.0	0.0	1.0	0.0	0.368	348.2	308	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348.2
38/494	B75M_100_100Ad	0.75	1.0	0.0	1.0	0.0	0.233	353.0	317	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353.0
39/575	B88M_100_100Ad	0.875	1.0	0.0	1.0	0.0	0.115	356.3	323	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356.3
40/656	M00R_100_100Ad	1.0	0.0	1.0	0.0	0.0	1.0	359.8	330	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8
41/655	M13R_100_100Ad	1.0	0.0	0.875	1.0	0.0	0.117	360.4	336	1.0	0.0	0.883	45.9	78.3	3.8	78.4	360.4
42/654	M25R_100_100Ad	1.0	0.0	0.75	1.0	0.0	0.234	361.0	342	1.0	0.0	0.766	45.9	77.3	8.0	77.7	361.0
43/653	M38R_100_100Ad	1.0	0.0	0.625	1.0	0.0	0.368	362.0	351	1.0	0.0	0.633	46.0	75.7	14.4	77.1	362.0
44/652	M50R_100_100Ad	1.0	0.0	0.5	1.0	0.0	0.5	363.0	360	1.0	0.0	0.5	45.9	74.2	21.1	77.1	363.0
45/651	M63R_100_100Ad	1.0	0.0	0.375	1.0	0.0	0.631	364.0	368	1.0	0.0	0.366	45.8	72.9	28.7	78.4	364.0
46/650	M75R_100_100Ad	1.0	0.0	0.25	1.0	0.0	0.765	365.0	377	1.0	0.0	0.765	45.6	72.1	35.3	80.3	365.0
47/649	M88R_100_100Ad	1.0	0.0	0.125	1.0	0.0	0.884	366.0	383	1.0	0.0	0.116	45.5	71.4	40.4	82.1	366.0
48/648	RO0Y_100_100Ad	1.0	0.0	1.0	1.0	0.0	1.0	370.0	389	1.0	0.0	0.0	45.4	70.9	44.8	83.9	370.0
49/0	NW_000Ad	0.0	0.0	0.0	0.0	0.0	1.0	371.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	371.0
50/91	NW_013Ad	0.125	0.125	0.125	0.0	0.0	0.885	372.0	360	0.125	0.125	0.125	95.6	0.0	0.0	0.0	372.0
51/182	NW_025Ad	0.25	0.25	0.25	0.0	0.0	0.743	373.0	360	0.25	0.25	0.25	95.6	0.0	0.0	0.0	373.0
52/273	NW_036Ad	0.375	0.375	0.375	0.0	0.0	0.653	374.0	360	0.375	0.375	0.375	95.6	0.0	0.0	0.0	374.0
53/364	NW_050Ad	0.5	0.5	0.5	0.0	0.0	0.54	375.0	360	0.5	0.5	0.5	95.6	0.0	0.0	0.0	375.0
54/455	NW_063Ad	0.625	0.625	0.625	0.0	0.0	0.417	376.0	360	0.625	0.625	0.625	95.6	0.0	0.0	0.0	376.0
55/546	NW_076Ad	0.75	0.75	0.75	0.0	0.0	0.259	377.0	360	0.75	0.75	0.75	95.6	0.0	0.0	0.0	377.0
56/637	NW_089Ad	0.875	0.875	0.875	0.0	0.0	0.162	378.0	360	0.875	0.875	0.875	95.6	0.0	0.0	0.0	378.0
57/728	NW_106Ad	1.0	1.0	1.0	0.0	0.0	0.0	379.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	379.0
58/819	NW_123Ad	1.0	1.0	1.0	0.0	0.0	0.0	380.0	360	1.0	1.0	1.0	95.6	0.0	0.0	0.0	380.0

n/f	HfC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmy0*sep_Fid	delta	hsa_Mid	rgb_Mid	LabCh*Mid	delta
0/648	R0Y_100_100ad	1.0	0.0	1.0	0.0	45.4	70.9	44.8	83.9	32.3	32.3	32.3
1/666	R25Y_100_100ad	0.0	0.5	1.0	0.0	53.0	53.4	54.8	76.5	45.7	45.7	45.7
2/684	R50Y_100_100ad	0.0	0.5	1.0	0.0	64.9	28.9	68.6	74.5	67.1	67.1	67.1
3/702	R75Y_100_100ad	0.0	0.5	1.0	0.0	78.6	4.3	84.7	84.8	87.0	87.0	87.0
4/720	Y00C_100_100ad	1.0	0.0	1.0	0.0	87.8	-10.2	95.4	86.0	96.1	96.1	96.1
5/738	Y25C_100_100ad	0.75	0.0	1.0	0.0	81.2	-17.0	84.3	86.0	101.4	101.4	101.4
6/756	Y50C_100_100ad	0.5	0.0	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	114.0	114.0
7/774	Y75C_100_100ad	0.25	0.0	1.0	0.0	57.9	-48.3	45.8	66.5	136.5	136.5	136.5
8/792	G00B_100_100ad	0.0	1.0	0.0	0.0	50.0	-65.0	29.6	71.4	155.5	155.5	155.5
9/792	G25B_100_100ad	0.0	1.0	0.0	0.0	50.0	-65.0	29.6	71.4	155.5	155.5	155.5
10/76	G50B_100_100ad	0.0	1.0	0.0	0.0	52.9	-48.6	-8.0	49.3	189.3	189.3	189.3
11/80	G75B_100_100ad	0.0	1.0	0.0	0.0	56.8	-25.5	-41.5	48.7	238.4	238.4	238.4
12/44	G90B_100_100ad	0.0	1.0	0.0	0.0	41.7	-1.2	-40.6	40.6	268.2	268.2	268.2
13/8	B00R_100_100ad	0.0	1.0	0.0	0.0	29.5	29.5	-40.4	50.0	306.2	306.2	306.2
14/332	B25R_100_100ad	0.5	0.0	1.0	0.0	35.6	58.6	-20.7	62.1	340.5	340.5	340.5
15/652	B50R_100_100ad	0.0	0.5	1.0	0.0	46.1	79.3	-0.2	79.3	359.8	359.8	359.8
16/652	B75R_100_100ad	1.0	0.0	1.0	0.0	45.9	74.2	21.1	77.1	15.9	15.9	15.9
17/648	R00Y_100_100ad	1.0	0.0	1.0	0.0	45.4	70.9	44.8	83.9	32.3	32.3	32.3
18/608	R00Y_100_050ad	1.0	0.5	0.5	0.5	70.5	35.4	22.4	41.9	32.3	32.3	32.3
19/768	R50Y_100_050ad	0.75	0.5	0.5	0.5	80.2	14.4	34.3	37.2	67.1	67.1	67.1
20/724	Y00C_100_050ad	1.0	0.0	1.0	0.0	91.7	-5.1	47.7	48.0	96.1	96.1	96.1
21/66	Y25C_100_050ad	0.75	0.0	1.0	0.0	83.1	-14.8	33.2	36.4	114.0	114.0	114.0
22/400	G00B_100_050ad	0.5	1.0	0.0	0.5	72.6	32.5	14.8	35.7	155.5	155.5	155.5
23/400	G25B_100_050ad	0.5	1.0	0.0	0.5	70.5	35.4	22.4	41.9	32.3	32.3	32.3
24/368	B00R_100_050ad	0.5	0.5	1.0	0.0	62.3	14.7	-20.2	25.0	306.2	306.2	306.2
25/692	B50R_100_050ad	0.0	0.5	1.0	0.0	70.8	39.6	-0.1	39.6	359.8	359.8	359.8
26/688	R00Y_100_050ad	1.0	0.5	0.5	0.5	70.5	35.4	22.4	41.9	32.3	32.3	32.3
27/506	R00Y_075_050ad	0.75	0.25	0.5	0.5	52.7	35.4	22.4	41.9	32.3	32.3	32.3
28/524	R50Y_075_050ad	0.75	0.5	0.5	0.5	62.4	14.4	34.3	37.2	67.1	67.1	67.1
29/542	Y00C_075_050ad	0.75	0.5	0.5	0.5	73.9	-5.1	47.7	48.0	96.1	96.1	96.1
30/380	Y50C_075_050ad	0.5	0.5	0.5	0.5	65.3	-14.8	33.2	36.4	114.0	114.0	114.0
31/218	G00B_075_050ad	0.25	0.75	0.5	0.5	55.0	-32.5	14.8	35.7	155.5	155.5	155.5
32/222	G50B_075_050ad	0.25	0.75	0.5	0.5	58.4	-12.7	-20.7	24.3	238.4	238.4	238.4
33/186	B00R_075_050ad	0.25	0.75	0.5	0.5	42.5	14.7	-20.2	25.0	306.2	306.2	306.2
34/510	B50R_075_050ad	0.75	0.25	0.5	0.5	53.0	39.6	-0.1	39.6	359.8	359.8	359.8
35/506	R00Y_075_050ad	0.75	0.25	0.5	0.5	52.7	35.4	22.4	41.9	32.3	32.3	32.3
36/324	R00Y_050_050ad	0.5	0.0	0.5	0.5	34.9	35.4	22.4	41.9	32.3	32.3	32.3
37/342	R50Y_050_050ad	0.5	0.5	0.5	0.5	44.6	14.4	34.3	37.2	67.1	67.1	67.1
38/360	Y00C_050_050ad	0.5	0.5	0.5	0.5	56.1	-5.1	47.7	48.0	96.1	96.1	96.1
39/198	Y50C_050_050ad	0.25	0.5	0.5	0.5	47.4	-14.8	33.2	36.4	114.0	114.0	114.0
40/36	G00B_050_050ad	0.0	0.5	0.5	0.5	37.2	-32.5	14.8	35.7	155.5	155.5	155.5
41/40	G50B_050_050ad	0.0	0.5	0.5	0.5	40.5	-12.7	-20.7	24.3	238.4	238.4	238.4
42/4	B00R_050_050ad	0.0	0.5	0.5	0.5	24.7	14.7	-20.2	25.0	306.2	306.2	306.2
43/328	B50R_050_050ad	0.5	0.0	0.5	0.5	35.2	39.6	-0.1	39.6	359.8	359.8	359.8
44/324	R00Y_050_050ad	0.5	0.0	0.5	0.5	34.9	35.4	22.4	41.9	32.3	32.3	32.3
45/0	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	0.0	0.0	0.0	0.0
47/182	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	0.0	0.0	0.0	0.0
48/273	NW_038ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	0.0	0.0	0.0	0.0
49/364	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	0.0	0.0	0.0	0.0
50/455	NW_065ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	0.0	0.0	0.0	0.0
51/546	NW_080ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	0.0	0.0	0.0
52/637	NW_095ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	0.0	0.0	0.0	0.0
53/728	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0



TUB material: code=rha4ta
ny0* (CMY0)

PE670-7N, Page 14/26-F

TUB-test chart PE67; hue plane yellow – blue colors and differences. ΔE^*_{*} , 3D=1, de=0, cmv0*



	HIC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	LabCh*Mad	rgb*Mad	hsa_Mad	delta
1	ROYX.012.012ad	0.125 0.125 0.0	0.125 0.125 0.125	390	0.125 0.0 0.0	27.0 27.0 27.0	0.9 0.966 1.0	0.0 45.4 70.9	1.0 0.0 0.0	389 1.0 0.0	83.9 32.3
2	B50R.012.012ad	0.125 0.125 0.062	0.125 0.125 0.062	330	0.125 0.0 0.0	27.0 27.0 27.0	0.962 0.967 0.967	0.0 46.1 70.9	1.0 0.0 0.0	330 1.0 0.0	45.4 359.8
3	B25K.025.025ad	0.125 0.125 0.125	0.125 0.125 0.125	300	0.125 0.0 0.0	27.0 27.0 27.0	0.989 0.973 0.973	0.0 35.6 58.6	0.0 0.0 0.0	300 0.5 0.0	79.3 340.5
4	B35R.037.037ad	0.125 0.0 0.375	0.375 0.187 289	0.118 0.0 0.375	26.8 17.7 -5.1	15.5 30.9 32.1	0.889 0.986 1.0	0.0 30.9 47.3	0.0 0.0 0.0	288 0.316 0.0	58.6 329.1
5	B11R.050.050ad	0.125 0.0 0.5	0.5 0.25 284	0.116 0.0 0.5	26.5 20.6 -16.5	32.5 31.8 31.2	0.898 1.0 0.0	0.0 28.7 41.2	0.0 0.0 0.0	282 0.233 0.0	52.9 321.1
6	B01R.062.062ad	0.125 0.0 0.625	0.625 0.312 281	0.114 0.0 0.625	26.8 24.2 -21.7	32.5 31.8 31.2	0.886 0.999 1.0	0.0 28.3 38.8	0.0 0.0 0.0	279 0.183 0.0	52.1 318.2
7	B07R.075.075ad	0.125 0.0 0.75	0.75 0.375 279	0.112 0.0 0.75	27.1 27.9 -26.8	38.7 31.6 31.6	0.886 0.999 1.0	0.0 28.1 37.2	0.0 0.0 0.0	278 0.15 0.0	51.6 316.2
8	B06R.087.087ad	0.125 0.0 0.875	0.875 0.437 278	0.116 0.0 0.875	27.5 31.9 -31.6	44.9 31.5 31.5	0.882 0.994 1.0	0.0 27.7 36.4	0.0 0.0 0.0	277 0.133 0.0	51.3 315.2
9	B05R.100.100ad	0.125 0.0 1.0	1.0 0.5 277	0.116 0.0 1.0	27.7 35.6 -36.7	51.1 31.4 31.4	0.885 0.999 1.0	0.0 27.7 35.6	0.0 0.0 0.0	276 0.116 0.0	51.1 314.1
10	Y00C.012.012ad	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.125 0.0	32.3 33.0 33.0	0.885 0.774 0.736	0.0 87.8 -10.2	0.0 0.0 0.0	89 1.0 0.0	95.4 96.0
11	NW.012ad	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	33.3 33.0 33.0	0.885 0.774 0.736	0.0 87.8 -10.2	0.0 0.0 0.0	360 1.0 0.0	95.4 96.0
12	B00R.025.012ad	0.125 0.125 0.125	0.125 0.125 0.125	360	0.125 0.125 0.125	33.3 33.0 33.0	0.885 0.774 0.736	0.0 87.8 -10.2	0.0 0.0 0.0	360 1.0 0.0	95.4 96.0
13	B00R.037.025ad	0.125 0.125 0.375	0.375 0.25 187	0.125 0.125 0.375	33.3 33.0 33.0	33.3 33.0 33.0	0.885 0.774 0.736	0.0 87.8 -10.2	0.0 0.0 0.0	360 1.0 0.0	95.4 96.0
14	B00R.037.037ad	0.125 0.125 0.375	0.375 0.25 187	0.125 0.125 0.375	33.3 33.0 33.0	33.3 33.0 33.0	0.885 0.774 0.736	0.0 87.8 -10.2	0.0 0.0 0.0	360 1.0 0.0	95.4 96.0
15	B00R.062.050ad	0.125 0.125 0.625	0.625 0.375 270	0.124 0.124 0.625	33.6 14.7 -25.2	31.3 30.6 30.6	0.857 0.807 0.816	0.0 25.0 29.5	0.0 0.0 0.0	270 0.0 0.0	50.0 306.2
16	B00R.075.062ad	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	33.7 18.4 -25.2	31.3 30.6 30.6	0.857 0.807 0.816	0.0 0.0 0.0	270 0.0 0.0	50.0 306.2
17	B00R.087.050ad	0.125 0.125 0.875	0.875 0.75 270	0.125 0.125 0.875	33.8 22.1 -30.3	37.5 30.6 30.6	0.852 0.819 0.129	0.0 25.0 29.5	0.0 0.0 0.0	270 0.0 0.0	50.0 306.2
18	B00R.100.087ad	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	33.9 25.8 -35.3	43.8 30.6 30.6	0.852 0.819 0.129	0.0 0.0 0.0	270 0.0 0.0	50.0 306.2
19	Y30C.025.025ad	0.125 0.25 0.0	0.25 0.125 0.125	150	0.124 0.25 0.0	35.9 -7.4 16.7	18.2 114.0 0.687	0.0 119 0.0	0.0 0.0 0.0	119 0.5 0.0	70.6 -29.7
20	G00R.025.012ad	0.125 0.25 0.125	0.125 0.25 0.125	150	0.124 0.25 0.125	36.4 -8.1 37.1	8.9 135.5 0.885	0.0 149 0.0	0.0 0.0 0.0	149 0.5 0.0	65.5 72.8
21	G00R.025.012ad	0.125 0.25 0.125	0.125 0.25 0.125	150	0.124 0.25 0.125	36.4 -8.1 37.1	8.9 135.5 0.885	0.0 149 0.0	0.0 0.0 0.0	149 0.5 0.0	65.5 72.8
22	G30R.037.025ad	0.125 0.25 0.375	0.375 0.25 187	0.125 0.25 0.375	37.3 30.3 -15.1	60.1 23.8 23.8	0.873 0.675 0.588	0.0 210 0.0	0.0 0.0 0.0	210 0.5 0.0	56.8 -25.5
23	G30R.037.025ad	0.125 0.25 0.375	0.375 0.25 187	0.125 0.25 0.375	37.3 30.3 -15.1	60.1 23.8 23.8	0.873 0.675 0.588	0.0 210 0.0	0.0 0.0 0.0	210 0.5 0.0	56.8 -25.5
24	G30R.062.050ad	0.125 0.25 0.625	0.625 0.375 270	0.124 0.124 0.625	33.6 14.7 -25.2	31.3 30.6 30.6	0.864 0.692 0.601	0.0 240 0.0	0.0 0.0 0.0	240 0.5 0.0	40.6 268.2
25	G30R.062.050ad	0.125 0.25 0.625	0.625 0.375 270	0.124 0.124 0.625	33.6 14.7 -25.2	31.3 30.6 30.6	0.864 0.692 0.601	0.0 240 0.0	0.0 0.0 0.0	240 0.5 0.0	40.6 268.2
26	G30R.087.062ad	0.125 0.25 0.875	0.875 0.75 270	0.125 0.125 0.875	33.7 18.4 -25.2	31.3 30.6 30.6	0.864 0.692 0.601	0.0 240 0.0	0.0 0.0 0.0	240 0.5 0.0	40.6 268.2
27	G30R.087.062ad	0.125 0.25 0.875	0.875 0.75 270	0.125 0.125 0.875	33.7 18.4 -25.2	31.3 30.6 30.6	0.864 0.692 0.601	0.0 240 0.0	0.0 0.0 0.0	240 0.5 0.0	40.6 268.2
28	G30R.100.087ad	0.125 0.25 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	33.9 25.8 -35.3	43.8 30.6 30.6	0.864 0.692 0.601	0.0 240 0.0	240 0.5 0.0	40.6 268.2
29	G30R.100.087ad	0.125 0.25 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	33.9 25.8 -35.3	43.8 30.6 30.6	0.864 0.692 0.601	0.0 240 0.0	240 0.5 0.0	40.6 268.2
30	G30R.100.087ad	0.125 0.25 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	33.9 25.8 -35.3	43.8 30.6 30.6	0.864 0.692 0.601	0.0 240 0.0	240 0.5 0.0	40.6 268.2
31	Y76C.050.050ad	0.125 0.5 0.0	0.5 0.25 136	0.116 0.5 0.0	41.1 -24.1 21.9	33.2 136.5 0.871	0.494 1.0 0.0	0.0 57.9 -48.3	0.0 0.0 0.0	57.9 -48.3	45.8 66.5
32	G00R.050.037ad	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.124	42.9 -24.3 11.1	26.7 155.5 0.891	0.0 149 0.0	0.0 0.0 0.0	149 0.5 0.0	65.0 29.6
33	G00R.050.037ad	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.124	42.9 -24.3 11.1	26.7 155.5 0.891	0.0 149 0.0	0.0 0.0 0.0	149 0.5 0.0	65.0 29.6
34	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
35	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
36	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
37	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
38	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
39	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
40	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
41	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
42	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
43	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
44	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
45	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
46	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
47	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
48	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
49	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
50	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
51	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
52	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
53	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
54	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
55	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
56	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
57	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
58	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
59	G34R.050.037ad	0.125 0.5 0.375	0.375 0.312 169	0.124 0.5 0.375	24.3 43.5 -21.3	21.7 21.4 172.5	0.891 0.458 0.458	0.0 51.6 -56.8	0.0 0.0 0.0	51.6 -56.8	7.4 57.3
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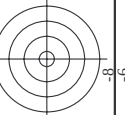
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OT-0000

see similar files: <http://130.149.60.45/~farbmatrik/PE67/PE67.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>



TUB material: code=rha4ta
ny0* (CMY0)

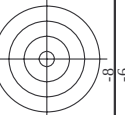
TUB-test chart PE67; hue plane yellow - blu
colors and differences, ΔE^* , 3D=1, de=0, cmy0*

1-1031531-F0
PE670-7N, Page 16/26-F
PE4600L 120830.TXT, 1080 colors, Separation cmv0*

input: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
output: 3D-linearization to *cmy0**_{dd}

<http://130.149.60.45/~farbmatrik/PE67/PE67LOFP.PDF> /.PS; 3D-linearization
F: 3D-linearization PE67/PE67LE30FP.DAT in file (F), page 18/26

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	rgb*Fid	hsa*Fid	LabCh*Fid
405	R00Y.062.062ad	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.0	37.5 44.3	0.444	0.936	1.0	0.0
406	R31Y.062.062ad	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	38.0 50.4	0.445	0.94	0.9	0.0
407	R11Y.062.062ad	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.239	37.7 45.6	0.444	0.937	0.755	0.0
408	B69R.062.062ad	0.625 0.0 0.375	0.625 0.625 0.312	353	0.625 0.0 0.385	37.8 47.2	0.448	0.937	0.606	0.0
409	B59R.062.062ad	0.625 0.0 0.5	0.625 0.625 0.312	341	0.625 0.0 0.51	37.8 48.6	0.451	0.942	0.507	0.0
410	B50R.062.062ad	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.625	37.9 49.5	0.456	0.941	0.425	0.0
411	B42R.062.062ad	0.625 0.0 0.75	0.625 0.625 0.312	321	0.625 0.0 0.75	38.9 55.7	0.459	0.955	0.283	0.0
412	B36R.062.062ad	0.625 0.0 0.875	0.625 0.625 0.312	314	0.625 0.0 0.875	39.2 61.1	0.459	0.972	0.144	0.0
413	B31R.100.100ad	0.625 0.0 1.0	0.625 0.625 0.312	308	0.625 0.0 1.0	38.3 65.8	0.468	0.999	0.0	0.0
414	R18Y.062.062ad	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.114 0.0	41.1 36.1	0.422	0.827	1.0	0.0
415	R00Y.062.050ad	0.625 0.125 0.125	0.625 0.625 0.312	390	0.625 0.125 0.125	43.8 35.4	0.413	0.79	0.739	0.0
416	R26Y.062.050ad	0.625 0.125 0.25	0.625 0.625 0.312	376	0.625 0.125 0.241	43.9 36.4	0.418	0.79	0.639	0.0
417	R00Y.062.050ad	0.625 0.125 0.375	0.625 0.625 0.312	360	0.625 0.125 0.375	44.0 37.1	0.424	0.792	0.551	0.0
418	B61R.062.050ad	0.625 0.125 0.5	0.625 0.625 0.312	344	0.625 0.125 0.508	44.0 38.6	0.43	0.798	0.448	0.0
419	B50R.062.050ad	0.625 0.125 0.625	0.625 0.625 0.312	330	0.625 0.125 0.625	44.1 39.6	0.433	0.801	0.376	0.0
420	B40R.062.050ad	0.625 0.125 0.75	0.625 0.625 0.312	319	0.625 0.125 0.75	44.9 45.8	0.439	0.819	0.255	0.0
421	B34R.062.050ad	0.625 0.125 0.875	0.625 0.625 0.312	305	0.625 0.125 0.875	44.8 51.8	0.454	0.838	0.142	0.0
422	R29R.100.087ad	0.625 0.125 1.0	0.625 0.625 0.312	53	0.625 0.125 1.0	44.5 55.3	0.441	0.858	0.0	0.0
423	R33Y.062.062ad	0.625 0.25 0.0	0.625 0.625 0.312	424	0.625 0.25 0.0	46.3 24.7	0.414	0.691	0.772	0.0
424	R23Y.062.050ad	0.625 0.25 0.125	0.625 0.625 0.312	404	0.625 0.25 0.125	47.6 26.7	0.414	0.691	0.772	0.0
425	R00Y.062.037ad	0.625 0.25 0.25	0.625 0.625 0.312	390	0.625 0.25 0.25	50.1 26.6	0.396	0.655	0.575	0.0
426	R18Y.062.037ad	0.625 0.25 0.375	0.625 0.625 0.312	371	0.625 0.25 0.388	50.2 27.2	0.402	0.657	0.506	0.0
427	B69R.062.037ad	0.625 0.25 0.5	0.625 0.625 0.312	349	0.625 0.25 0.508	50.2 28.6	0.41	0.663	0.403	0.0
428	B59R.062.037ad	0.625 0.25 0.625	0.625 0.625 0.312	330	0.625 0.25 0.625	50.3 29.7	0.418	0.671	0.338	0.0
429	B49R.062.037ad	0.625 0.25 0.75	0.625 0.625 0.312	316	0.625 0.25 0.75	51.0 35.8	0.42	0.671	0.268	0.0
430	B39R.062.037ad	0.625 0.25 0.875	0.625 0.625 0.312	302	0.625 0.25 0.875	51.6 41.6	0.435	0.695	0.126	0.0
431	R38Y.062.062ad	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.375 0.0	53.0 14.4	0.348	0.738	0.989	0.0
432	R30Y.062.062ad	0.625 0.375 0.125	0.625 0.625 0.312	69	0.625 0.375 0.125	53.5 14.4	0.348	0.738	0.989	0.0
433	R20Y.062.050ad	0.625 0.375 0.25	0.625 0.625 0.312	54	0.625 0.375 0.25	54.2 17.1	0.348	0.738	0.989	0.0
434	R10Y.062.037ad	0.625 0.375 0.375	0.625 0.625 0.312	49	0.625 0.375 0.375	56.3 17.1	0.348	0.738	0.989	0.0
435	R00Y.062.050ad	0.625 0.375 0.5	0.625 0.625 0.312	390	0.625 0.375 0.5	56.5 18.5	0.348	0.738	0.989	0.0
436	B69R.062.050ad	0.625 0.375 0.625	0.625 0.625 0.312	350	0.625 0.375 0.625	56.5 19.8	0.348	0.738	0.989	0.0
437	B59R.062.050ad	0.625 0.375 0.75	0.625 0.625 0.312	331	0.625 0.375 0.75	56.7 25.3	0.348	0.738	0.989	0.0
438	B49R.062.050ad	0.625 0.375 0.875	0.625 0.625 0.312	313	0.625 0.375 0.875	56.7 32.7	0.348	0.738	0.989	0.0
439	R19R.100.062ad	0.625 0.375 1.0	0.625 0.625 0.312	79	0.625 0.375 1.0	56.4 32.7	0.348	0.738	0.989	0.0
440	R81Y.062.062ad	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.5 0.0	59.7 0.5	0.404	0.394	0.981	0.0
441	R76Y.062.062ad	0.625 0.5 0.125	0.625 0.625 0.312	76	0.625 0.508 0.125	60.4 2.1	0.392	0.392	0.981	0.0
442	R69Y.062.037ad	0.625 0.5 0.25	0.625 0.625 0.312	71	0.625 0.508 0.25	61.1 4.1	0.392	0.392	0.981	0.0
443	R61Y.062.037ad	0.625 0.5 0.375	0.625 0.625 0.312	66	0.625 0.5 0.375	61.2 7.2	0.392	0.392	0.981	0.0
444	R50Y.062.025ad	0.625 0.5 0.5	0.625 0.625 0.312	60	0.625 0.5 0.5	62.6 8.6	0.392	0.392	0.981	0.0
445	R00Y.062.012ad	0.625 0.5 0.625	0.625 0.625 0.312	390	0.625 0.5 0.625	62.6 9.9	0.392	0.392	0.981	0.0
446	B59R.062.012ad	0.625 0.5 0.75	0.625 0.625 0.312	330	0.625 0.5 0.75	62.6 14.6	0.392	0.392	0.981	0.0
447	B49R.062.012ad	0.625 0.5 0.875	0.625 0.625 0.312	302	0.625 0.5 0.875	62.6 21.7	0.392	0.392	0.981	0.0
448	B19R.062.037ad	0.625 0.5 1.0	0.625 0.625 0.312	289	0.625 0.5 1.0	62.6 26.4	0.392	0.392	0.981	0.0
449	B11R.100.050ad	0.625 0.5 1.0	0.625 0.625 0.312	90	0.625 0.5 1.0	64.0 6.3	0.392	0.392	0.981	0.0
450	Y00G.062.062ad	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.625 0.0	64.0 6.3	0.392	0.392	0.981	0.0
451	Y00G.062.050ad	0.625 0.625 0.125	0.625 0.625 0.312	90	0.625 0.625 0.125	65.9 5.1	0.392	0.392	0.981	0.0
452	Y00G.062.037ad	0.625 0.625 0.25	0.625 0.625 0.312	90	0.625 0.625 0.25	65.9 5.1	0.392	0.392	0.981	0.0
453	Y00G.062.025ad	0.625 0.625 0.375	0.625 0.625 0.312	90	0.625 0.625 0.375	65.9 5.1	0.392	0.392	0.981	0.0
454	Y00G.062.012ad	0.625 0.625 0.5	0.625 0.625 0.312	90	0.625 0.625 0.5	65.9 5.1	0.392	0.392	0.981	0.0
455	NW.062ad	0.625 0.625 0.625	0.625 0.625 0.312	360	0.625 0.625 0.625	68.9 0.0	0.417	0.26	0.0	0.0
456	B00R.075.012ad	0.625 0.625 0.75	0.625 0.625 0.312	270	0.625 0.625 0.75	68.9 3.6	0.417	0.26	0.0	0.0
457	B00R.062.050ad	0.625 0.625 0.875	0.625 0.625 0.312	270	0.625 0.625 0.875	68.9 7.3	0.417	0.26	0.0	0.0
458	B00R.100.037ad	0.625 0.625 1.0	0.625 0.625 0.312	270	0.625 0.625 1.0	68.9 11.0	0.417	0.26	0.0	0.0
459	Y15C.075.050ad	0.625 0.75 0.0	0.625 0.625 0.312	90	0.625 0.75 0.0	68.9 11.0	0.417	0.26	0.0	0.0
460	Y18C.075.062ad	0.625 0.75 0.125	0.625 0.625 0.312	101	0.625 0.75 0.125	68.9 11.0	0.417	0.26	0.0	0.0
461	Y18C.075.050ad	0.625 0.75 0.25	0.625 0.625 0.312	101	0.625 0.75 0.25	68.9 11.0	0.417	0.26	0.0	0.0
462	Y31C.075.037ad	0.625 0.75 0.375	0.625 0.625 0.312	101	0.625 0.75 0.375	71.1 7.9	0.417	0.26	0.0	0.0
463	Y30C.075.025ad	0.625 0.75 0.5	0.625 0.625 0.312	101	0.625 0.75 0.5	71.5 7.1	0.417	0.26	0.0	0.0
464	G00B.075.012ad	0.625 0.75 0.625	0.625 0.625 0.312	150	0.625 0.75 0.625	72.9 3.3	0.417	0.26	0.0	0.0
465	G50B.075.012ad	0.625 0.75 0.75	0.625 0.625 0.312	150	0.625 0.75 0.75	72.9 3.3	0.417	0.26	0.0	0.0
466	G75B.087.025ad	0.625 0.75 0.875	0.625 0.625 0.312	240	0.625 0.75 0.875	73.2 3.3	0.417	0.26	0.0	0.0
467	G84B.100.037ad	0.625 0.75 1.0	0.625 0.625 0.312	251	0.625 0.75 1.0	73.2 3.3	0.417	0.26	0.0	0.0
468	Y26C.062.087ad	0.625 0.875 0.0	0.625 0.625 0.312	106	0.625 0.875 0.0	73.0 72.9	0.417	0.26	0.0	0.0
469	Y31C.087.075ad	0.625 0.875 0.125	0.625 0.625 0.312	113	0.625 0.875 0.125	73.4 72.9	0.417	0.26	0.0	0.0
470	Y38C.087.062ad	0.625 0.875 0.25	0.625 0.625 0.312	109	0.625 0.875 0.25	73.8 72.9	0.417	0.26	0.0	0.0
471	Y50C.087.050ad	0.625 0.875 0.375	0.625 0.625 0.312	105	0.625 0.875 0.375	74.2 72.9	0.417			



TUB material: code=rha4ta
ny0* (CMY0)

TTUB-test chart PE67; hue plane yellow – blue
colors and differences, ΔE^* , 3D=1, de=0, $cmY0^*$

I-1031831-F0
PE670-7N, Page 19/26-F
PE4600L 120830.TXT, 1080 colors, Separation cmv0*

PE670-7N, Page 19/26-F

PE4600L 120830.TXT. 1080 colors. Separation cmv0*

input: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
 output: 3D-linearization to *cmy0**_{dd}

delta

delta

<http://130.149.60.45/~farbmatrik/PE67/PE67LOFP.PDF /.PS; 3D-linearization>
F: 3D-linearization PE67/PE67LE30FP.DAT in file (F), page 20/26

n	H1C*Fid	rgb_Fid	ic1_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	cmyn*sep_Fid	haxn_id	rgb*Fid	LabCh*Fid	delta
567	R00Y.087.087.087	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	42.8 62.0	0.171 0.983	0.994 0.0	389	1.0 0.0 0.0	45.4 70.9	32.3
568	R36Y.087.087.087	0.875 0.0 0.125	0.875 0.875 0.437	392	0.875 0.0 0.116	42.9 62.0	0.171 0.983	0.883 0.0	382	1.0 0.0 0.133	45.5 71.0	44.8
569	R72Y.087.087.087	0.875 0.0 0.25	0.875 0.875 0.437	394	0.875 0.0 0.233	43.0 62.0	0.173 0.986	0.775 0.0	375	1.0 0.0 0.266	45.6 71.1	81.8
570	R108Y.087.087.087	0.875 0.0 0.375	0.875 0.875 0.437	396	0.875 0.0 0.364	43.1 62.0	0.173 0.984	0.637 0.0	365	1.0 0.0 0.416	45.8 71.3	128.8
571	B70R.087.087.087	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.51	43.2 62.0	0.174 0.982	0.505 0.0	354	1.0 0.0 0.583	45.9 71.4	175.8
572	B63R.087.087.087	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.641	43.3 62.0	0.174 0.986	0.388 0.0	344	1.0 0.0 0.733	45.9 71.4	222.8
573	B56R.087.087.087	0.875 0.0 0.75	0.875 0.875 0.437	338	0.875 0.0 0.758	43.4 62.0	0.179 0.985	0.29 0.0	337	1.0 0.0 0.866	45.9 71.4	269.8
574	B50R.087.087.087	0.875 0.0 1.0	0.875 0.875 0.437	330	0.875 0.0 0.875	43.4 62.0	0.182 0.984	0.19 0.0	330	1.0 0.0 1.0	46.1 71.5	316.8
575	B44R.087.087.087	0.875 0.0 1.125	0.875 0.875 0.437	323	0.883 0.0 1.0	43.5 62.0	0.182 0.984	0.19 0.0	323	1.0 0.0 1.0	46.1 71.5	363.8
576	R13Y.087.087.087	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.116 0.0	46.1 54.3	0.172 0.871	1.0 0.0	37	1.0 0.133	44.2 75.4	-4.7
577	R30Y.087.075.087	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	49.1 53.2	0.137 0.846	0.759 0.0	389	1.0 0.0 0.0	44.3 75.4	-4.7
578	R35Y.087.075.087	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.237	49.1 53.2	0.137 0.846	0.686 0.0	382	1.0 0.0 0.0	45.4 70.9	44.8
579	R18Y.087.075.087	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.362	49.3 54.5	0.138 0.846	0.592 0.0	371	1.0 0.0 0.316	45.5 71.6	39.0
580	R00Y.087.075.087	0.875 0.125 0.5	0.875 0.75 0.5	360	0.875 0.125 0.5	49.4 55.6	0.142 0.846	0.48 0.0	360	1.0 0.0 0.0	45.9 74.2	21.1
581	B65R.087.075.087	0.875 0.125 0.625	0.875 0.75 0.5	349	0.875 0.125 0.637	49.4 57.3	0.143 0.852	0.374 0.0	348	1.0 0.0 0.683	45.9 76.4	11.9
582	B57R.087.075.087	0.875 0.125 0.75	0.875 0.75 0.5	339	0.875 0.125 0.762	49.4 58.5	0.147 0.853	0.275 0.0	337	1.0 0.0 0.85	45.9 78.0	5.0
583	B50R.087.075.087	0.875 0.125 0.875	0.875 0.75 0.5	332	0.883 0.125 0.875	49.5 59.4	0.15 0.855	0.186 0.0	332	1.0 0.0 1.0	46.1 79.3	-0.2
584	B43R.087.075.087	0.875 0.125 1.0	0.875 0.75 0.5	320	0.883 0.125 1.0	50.5 65.5	0.15 0.855	0.186 0.0	320	1.0 0.0 1.0	46.1 79.3	-0.2
585	R26Y.087.087.087	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.237 0.0	50.6 44.1	0.167 0.753	1.0 0.0	44	1.0 0.266	54.4 50.0	54.4
586	R15Y.087.087.087	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.237 0.125	52.4 45.5	0.167 0.753	1.0 0.0	37	1.0 0.15	50.0 49.8	60.7
587	R00Y.087.062.087	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	55.3 44.3	0.108 0.732	0.637 0.0	389	1.0 0.0 0.0	45.4 70.9	44.8
588	R31Y.087.062.087	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.364	55.4 44.9	0.108 0.732	0.534 0.0	380	1.0 0.0 0.183	45.5 71.8	37.5
589	R11Y.087.062.087	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.489	55.6 47.4	0.114 0.735	0.456 0.0	367	1.0 0.0 0.383	45.6 73.0	27.8
590	B69R.087.062.087	0.875 0.25 0.625	0.875 0.625 0.562	353	0.875 0.25 0.635	55.7 47.2	0.114 0.735	0.347 0.0	362	1.0 0.0 0.616	46.0 75.5	15.2
591	B59R.087.062.087	0.875 0.25 0.75	0.875 0.625 0.562	340	0.875 0.25 0.765	55.7 48.1	0.12 0.74	0.248 0.0	339	1.0 0.0 0.816	45.9 77.7	6.2
592	B50R.087.062.087	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	55.7 48.1	0.12 0.74	0.248 0.0	339	1.0 0.0 1.0	46.1 79.3	-0.2
593	B42R.087.075.087	0.875 0.25 1.0	0.875 0.625 0.562	321	0.887 0.25 1.0	56.7 55.7	0.128 0.749	0.163 0.0	322	0.85 0.0	46.1 79.3	-0.2
594	R21Y.087.087.087	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	56.5 32.2	0.137 0.634	0.826 0.0	54	1.0 0.416	61.0 36.6	64.5
595	R31Y.087.087.087	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.364 0.125	57.4 34.3	0.137 0.634	0.826 0.0	48	1.0 0.136	61.0 36.6	64.5
596	R31Y.087.062.087	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.364 0.25	57.4 34.3	0.137 0.634	0.826 0.0	48	1.0 0.136	61.0 36.6	64.5
597	R00Y.087.062.087	0.875 0.375 0.375	0.875 0.625 0.562	390	0.875 0.375 0.375	61.6 35.4	0.107 0.606	0.679 0.0	389	1.0 0.0 0.0	45.4 70.9	44.8
598	R61Y.087.062.087	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.491	61.7 37.2	0.104 0.615	0.579 0.0	377	1.0 0.0 0.233	45.6 72.1	35.3
599	R61Y.087.062.087	0.875 0.375 0.625	0.875 0.5 0.625	360	0.875 0.375 0.618	61.8 38.1	0.104 0.615	0.579 0.0	377	1.0 0.0 0.233	45.6 72.1	35.3
600	B61R.087.062.087	0.875 0.375 0.75	0.875 0.625 0.562	340	0.875 0.375 0.765	61.8 38.1	0.104 0.615	0.579 0.0	377	1.0 0.0 0.233	45.6 72.1	35.3
601	B50R.087.062.087	0.875 0.375 0.875	0.875 0.625 0.562	330	0.887 0.375 0.875	61.9 39.6	0.11 0.629	0.477 0.0	370	1.0 0.0 0.766	45.9 77.3	8.0
602	B40R.087.062.087	0.875 0.375 1.0	0.875 0.625 0.562	319	0.888 0.375 1.0	62.0 45.8	0.11 0.629	0.477 0.0	370	1.0 0.0 1.0	46.1 79.3	-0.2
603	R58Y.087.087.087	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.51 0.0	64.0 17.7	0.157 0.477	1.0 0.0	65	1.0 0.583	77.2 43.1	73.2
604	R58Y.087.075.087	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.51 0.125	64.0 17.7	0.157 0.477	1.0 0.0	65	1.0 0.583	77.2 43.1	73.2
605	R38Y.087.087.087	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.489 0.25	64.1 21.6	0.121 0.506	0.695 0.0	59	1.0 0.5 0.0	64.9 28.9	68.6
606	R38Y.087.050.087	0.875 0.5 0.375	0.875 0.625 0.562	50	0.875 0.489 0.375	65.4 26.7	0.121 0.506	0.695 0.0	52	1.0 0.383	65.9 39.5	62.5
607	R00Y.087.037.087	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	67.9 38.2	0.101 0.512	0.532 0.0	42	1.0 0.233	63.0 53.4	54.8
608	R18Y.087.037.087	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.618	68.0 27.2	0.106 0.487	0.38 0.0	389	1.0 0.0 0.454	70.9 44.8	83.9
609	B65R.087.037.087	0.875 0.5 0.75	0.875 0.375 0.687	349	0.875 0.5 0.758	68.1 28.6	0.106 0.487	0.316 0.0	371	1.0 0.0 0.636	45.9 72.6	11.9
610	B38R.087.037.087	0.875 0.5 0.875	0.875 0.375 0.687	349	0.875 0.5 0.875	68.1 28.6	0.106 0.487	0.316 0.0	371	1.0 0.0 0.636	45.9 72.6	11.9
611	B38R.087.037.087	0.875 0.5 1.0	0.875 0.375 0.687	316	0.883 0.5 1.0	68.1 29.7	0.107 0.495	0.214 0.0	348	1.0 0.0 0.0	46.1 79.3	-0.2
612	R73Y.087.087.087	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.641 0.0	70.5 60.3	0.114 0.524	0.009 0.0	317	0.766 0.0	42.1 71.6	-8.7
613	R63Y.087.075.087	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.637 0.125	71.1 82.0	0.114 0.524	0.009 0.0	317	0.766 0.0	42.1 71.6	-8.7
614	R51Y.087.062.087	0.875 0.625 0.25	0.875 0.625 0.562	67	0.875 0.635 0.25	71.7 10.2	0.134 0.357	0.864 0.0	75	1.0 0.683	77.1 69.0	83.3
615	R60Y.087.050.087	0.875 0.625 0.375	0.875 0.625 0.562	60	0.875 0.635 0.375	71.3 14.4	0.134 0.357	0.864 0.0	75	1.0 0.683	77.1 69.0	83.3
616	R31Y.087.037.087	0.875 0.625 0.5	0.875 0.375 0.687	49	0.875 0.618 0.5	72.0 17.1	0.115 0.392	0.578 0.0	67	1.0 0.0	61.6 16.4	77.8
617	R00Y.087.025.087	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.625	74.1 17.1	0.115 0.392	0.578 0.0	67	1.0 0.0	61.6 16.4	77.8
618	R00Y.087.025.087	0.875 0.625 0.75	0.875 0.25 0.75	360	0.875 0.625 0.75	74.2 18.5	0.115 0.392	0.578 0.0	67	1.0 0.0	61.6 16.4	77.8
619	B50R.087.025.087	0.875 0.625 0.875	0.875 0									

n		HVC_Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb_Fid	LabCH_Fid	cmyn*_sep_Fid	mean color difference of this page:	delta
648	R00Y_100_100ad	1.0	0.0	0.0	390	1.0	0.0	0.0	32.3	0.0
649	R38Y_100_100ad	1.0	0.0	0.125	383	1.0	0.0	0.999	83.9	44.8
650	R26Y_100_100ad	1.0	0.0	0.25	376	1.0	0.0	0.999	82.1	40.4
651	R13Y_100_100ad	1.0	0.0	0.375	376	1.0	0.0	0.999	80.3	35.3
652	R00Y_100_100ad	1.0	0.0	0.5	368	1.0	0.0	0.999	78.4	28.7
653	B68R_100_100ad	1.0	0.0	0.5	360	1.0	0.0	0.999	77.1	21.1
654	B61R_100_100ad	1.0	0.0	0.625	352	1.0	0.0	0.999	74.2	14.4
655	B55R_100_100ad	1.0	0.0	0.75	344	1.0	0.0	0.999	71.1	10.8
656	B50R_100_100ad	1.0	0.0	0.875	337	1.0	0.0	0.999	70.7	8.0
657	R11Y_100_100ad	1.0	0.0	1.0	330	1.0	0.0	0.999	70.7	5.9
658	R00Y_100_097ad	1.0	0.125	0.0	37	1.0	0.116	0.0	79.3	359.8
659	R38Y_100_097ad	1.0	0.125	0.125	390	1.0	0.0	0.882	80.2	37.7
660	R26Y_100_097ad	1.0	0.125	0.25	383	1.0	0.0	0.882	79.3	35.9
661	R13Y_100_097ad	1.0	0.125	0.375	376	1.0	0.0	0.882	78.4	28.7
662	R00Y_100_097ad	1.0	0.125	0.5	368	1.0	0.0	0.882	77.1	21.1
663	B68R_100_097ad	1.0	0.125	0.5	360	1.0	0.0	0.882	74.2	14.4
664	B61R_100_097ad	1.0	0.125	0.625	352	1.0	0.0	0.882	71.1	10.8
665	B55R_100_097ad	1.0	0.125	0.75	344	1.0	0.0	0.882	70.7	8.0
666	B50R_100_097ad	1.0	0.125	0.875	337	1.0	0.0	0.882	70.7	5.9
667	R11Y_100_100ad	1.0	0.125	1.0	330	1.0	0.0	0.882	70.7	5.9
668	R00Y_100_075ad	1.0	0.25	0.0	44	1.0	0.233	0.0	79.3	359.8
669	R38Y_100_075ad	1.0	0.25	0.125	383	1.0	0.0	0.866	80.2	37.7
670	R26Y_100_075ad	1.0	0.25	0.25	376	1.0	0.0	0.866	79.3	35.9
671	R13Y_100_075ad	1.0	0.25	0.375	368	1.0	0.0	0.866	78.4	28.7
672	R00Y_100_075ad	1.0	0.25	0.5	360	1.0	0.0	0.866	77.1	21.1
673	B68R_100_075ad	1.0	0.25	0.5	360	1.0	0.0	0.866	74.2	14.4
674	B61R_100_075ad	1.0	0.25	0.625	352	1.0	0.0	0.866	71.1	10.8
675	B55R_100_075ad	1.0	0.25	0.75	344	1.0	0.0	0.866	70.7	8.0
676	B50R_100_075ad	1.0	0.25	0.875	337	1.0	0.0	0.866	70.7	5.9
677	R11Y_100_100ad	1.0	0.25	1.0	330	1.0	0.0	0.866	70.7	5.9
678	R00Y_100_050ad	1.0	0.375	0.0	44	1.0	0.266	0.0	79.3	359.8
679	R38Y_100_050ad	1.0	0.375	0.125	383	1.0	0.0	0.850	80.2	37.7
680	R26Y_100_050ad	1.0	0.375	0.25	376	1.0	0.0	0.850	79.3	35.9
681	R13Y_100_050ad	1.0	0.375	0.375	368	1.0	0.0	0.850	78.4	28.7
682	R00Y_100_050ad	1.0	0.375	0.5	360	1.0	0.0	0.850	77.1	21.1
683	B68R_100_050ad	1.0	0.375	0.5	360	1.0	0.0	0.850	74.2	14.4
684	B61R_100_050ad	1.0	0.375	0.625	352	1.0	0.0	0.850	71.1	10.8
685	B55R_100_050ad	1.0	0.375	0.75	344	1.0	0.0	0.850	70.7	8.0
686	B50R_100_050ad	1.0	0.375	0.875	337	1.0	0.0	0.850	70.7	5.9
687	R11Y_100_100ad	1.0	0.375	1.0	330	1.0	0.0	0.850	70.7	5.9
688	R00Y_100_025ad	1.0	0.5	0.0	59	1.0	0.5	0.0	79.3	359.8
689	R38Y_100_025ad	1.0	0.5	0.125	58	1.0	0.0	0.833	80.2	37.7
690	R26Y_100_025ad	1.0	0.5	0.25	57	1.0	0.0	0.833	79.3	35.9
691	R13Y_100_025ad	1.0	0.5	0.375	56	1.0	0.0	0.833	78.4	28.7
692	R00Y_100_025ad	1.0	0.5	0.5	55	1.0	0.0	0.833	77.1	21.1
693	B68R_100_025ad	1.0	0.5	0.5	55	1.0	0.0	0.833	74.2	14.4
694	B61R_100_025ad	1.0	0.5	0.625	54	1.0	0.0	0.833	71.1	10.8
695	B55R_100_025ad	1.0	0.5	0.75	53	1.0	0.0	0.833	70.7	8.0
696	B50R_100_025ad	1.0	0.5	0.875	52	1.0	0.0	0.833	70.7	5.9
697	R11Y_100_100ad	1.0	0.5	1.0	51	1.0	0.0	0.833	70.7	5.9
698	R00Y_100_000ad	1.0	0.625	0.0	68	1.0	0.633	0.0	79.3	359.8
699	R38Y_100_000ad	1.0	0.625	0.125	67	1.0	0.0	0.816	80.2	37.7
700	R26Y_100_000ad	1.0	0.625	0.25	66	1.0	0.0	0.816	79.3	35.9
701	R13Y_100_000ad	1.0	0.625	0.375	65	1.0	0.0	0.816	78.4	28.7
702	R00Y_100_000ad	1.0	0.625	0.5	64	1.0	0.0	0.816	77.1	21.1
703	B68R_100_000ad	1.0	0.625	0.5	64	1.0	0.0	0.816	74.2	14.4
704	B61R_100_000ad	1.0	0.625	0.625	63	1.0	0.0	0.816	71.1	10.8
705	B55R_100_000ad	1.0	0.625	0.75	62	1.0	0.0	0.816	70.7	8.0
706	B50R_100_000ad	1.0	0.625	0.875	61	1.0	0.0	0.816	70.7	5.9
707	R11Y_100_100ad	1.0	0.625	1.0	60	1.0	0.0	0.816	70.7	5.9
708	R00Y_100_025ad	1.0	0.75	0.0	89	1.0	0.316	0.0	79.3	359.8
709	R38Y_100_025ad	1.0	0.75	0.125	88	1.0	0.0	0.799	80.2	37.7
710	R26Y_100_025ad	1.0	0.75	0.25	87	1.0	0.0	0.799	79.3	35.9
711	R13Y_100_025ad	1.0	0.75	0.375	86	1.0	0.0	0.799	78.4	28.7
712	R00Y_100_025ad	1.0	0.75	0.5	85	1.0	0.0	0.799	77.1	21.1
713	B68R_100_025ad	1.0	0.75	0.5	85	1.0	0.0	0.799	74.2	14.4
714	B61R_100_025ad	1.0	0.75	0.625	84	1.0	0.0	0.799	71.1	10.8
715	B55R_100_025ad	1.0	0.75	0.75	83	1.0	0.0	0.799	70.7	8.0
716	B50R_100_025ad	1.0	0.75	0.875	82	1.0	0.0	0.799	70.7	5.9
717	R11Y_100_100ad	1.0	0.75	1.0	81	1.0	0.0	0.799	70.7	5.9
718	R00Y_100_012ad	1.0	0.875	0.0	71	1.0	0.683	0.0	79.3	359.8
719	R38Y_100_012ad	1.0	0.875	0.125	70	1.0	0.0	0.782	80.2	37.7
720	R26Y_100_012ad	1.0	0.875	0.25	69	1.0	0.0	0.782	79.3	35.9
721	R13Y_100_012ad	1.0	0.875	0.375	68	1.0	0.0	0.782	78.4	28.7
722	R00Y_100_012ad	1.0	0.875	0.5	67	1.0	0.0	0.782	77.1	21.1
723	B68R_100_012ad	1.0	0.875	0.5	67	1.0	0.0	0.782	74.2	14.4
724	B61R_100_012ad	1.0	0.875	0.625	66	1.0	0.0	0.782	71.1	10.8
725	B55R_100_012ad	1.0	0.875	0.75	65	1.0	0.0	0.782	70.7	8.0
726	B50R_100_012ad	1.0	0.875	0.875	64	1.0	0.0	0.782	70.7	5.9
727	R11Y_100_100ad	1.0	0.875	1.0	63	1.0	0.0	0.782	70.7	5.9
728	NW_100ad	1.0	1.0	1.0	360	1.0	1.0	1.0	0.0	0.0



TUB material: code=rha4ta
my0* (CMY0)

```
input: rgb/cmyk -> rgbdd  
output: 3D-linearization to cmy0*dd
```

1-1032131-F0	PE670-7N, Page 22/26-F	DE 46001	1'002'0	TVT	000 colour	Conversion cmv.0*
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Mean color difference of this page:

PF4600I, 120830 TXT, 1080 colors Separation cmv0*

input: `rgb/cmyk` -> `rgbdd`

output: 3D-linearization to $cm\mathbf{0}^*_{dd}$

[illegible]

PE670-7N, Page 22/26-F

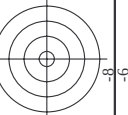
TUB-test chart PE67; hue plane yellow – blue

colors and differences, ΔE^* , 3D=1, de=0, cmy0*

2000-2001

1-1032131-F0





TUB material: code=rha4ta
ny0* (CMY0)

input: *rgb/cmyk* $\rightarrow$ *rgb*_{dd}
output: 3D-linearization to *cmv0**_{dd}

PE670-7N, Page 23/26-F

TUB-test chart PE67; hue plane yellow – blue

1-1032231-F0

[illegible]

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyn*sep_Fid	hsa_id	rgb*id	LabCh*id
972	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
973	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
974	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
975	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
976	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
977	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
978	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
979	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
980	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
981	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
982	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
983	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
984	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
985	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
986	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
987	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
988	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
989	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
990	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
991	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
992	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
993	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
994	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
995	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
996	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
997	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
998	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
999	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1000	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
1001	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
1002	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
1003	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
1004	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
1005	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
1006	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
1007	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1008	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1009	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
1010	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
1011	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
1012	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
1013	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
1014	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
1015	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
1016	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1017	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1018	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
1019	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
1020	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
1021	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
1022	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
1023	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
1024	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
1025	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1026	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1027	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
1028	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
1029	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
1030	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
1031	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
1032	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
1033	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
1034	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1035	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1036	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
1037	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
1038	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
1039	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
1040	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
1041	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
1042	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
1043	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1044	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1045	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
1046	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
1047	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
1048	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
1049	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
1050	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
1051	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
1052	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6

delta

Mean color difference of this page:

PE670-7N, Page 25/26-F

TUB-test chart PE67; hue plane yellow - blu
colors and differences, ΔE^* , 3D=1, de=0, cmy0*

input: *rgb/cmyk* -> *rgb*
output: 3D-linearization to *cmy0**

PE670-7N, Page 25/26-F

PE670-7N, Page 25/26-F



TUB material: code=rha4ta
my0* (CMY0)

PE4600L_120830.TXT, 1080 colors, Separation $\text{cm}0^*$

input: $\text{rgb}/\text{cmyk} \rightarrow \text{rgb}_{\text{dd}}$

output: 3D-linearization to $\text{cmy}0^*_{\text{dd}}$

TUB-test chart PE67; hue plane yellow – blu
colors and differences, ΔE^{*} , 3D=1, de=0, $cm y 0^{*}$

PE670-7N, Page 26/26-F

[illegible]