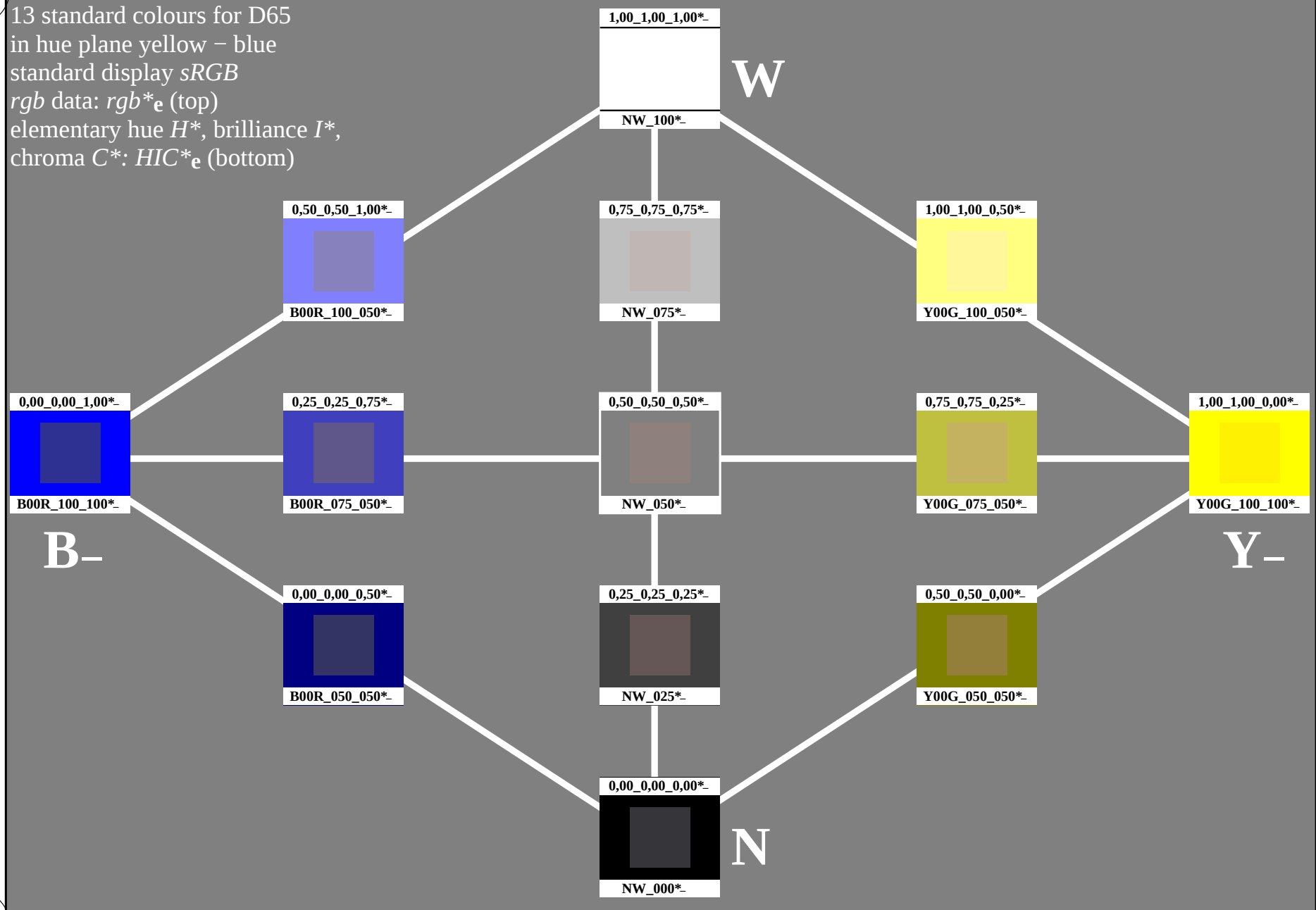


http://130.149.60.45/~farbmetrik/PE61/PE61L0NP.PDF /.PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/22

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)



1-003030-L0

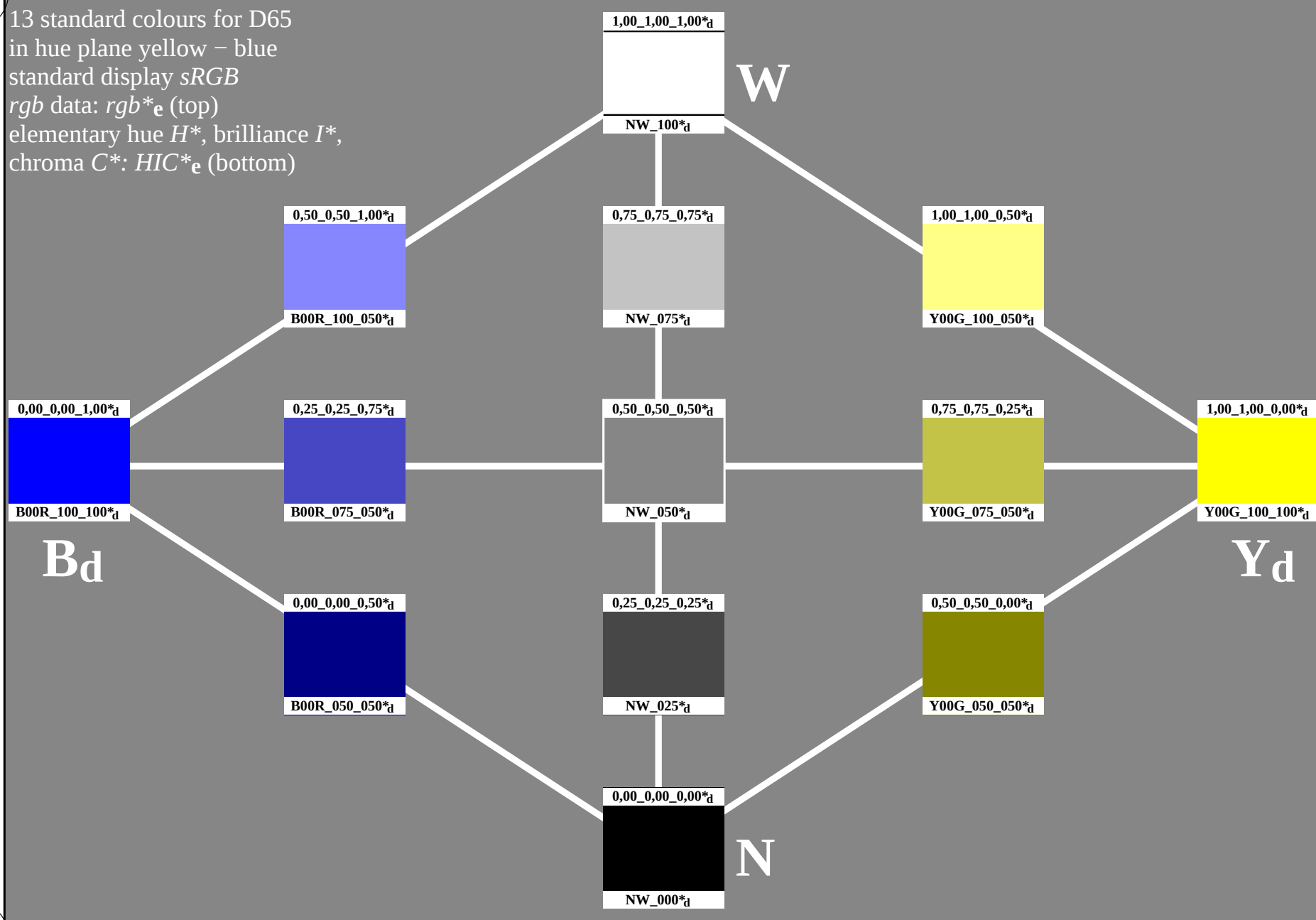
PE610-7N

TUB-test chart PE61; hue plane yellow – blu
13 standard colours for D65

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

see similar files: <http://130.149.60.45/~farbmetrik/PE61/PE61.HTM>
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

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)



TUB registration: 20150701-PE61/PE61L0NP.PDF /.PS
 application for measurement of display output, no separation

TUB material: code=rha4ta

TUB-test chart PE61; hue plane yellow – blu
 13 standard colours for D65, 3D=0, de=0

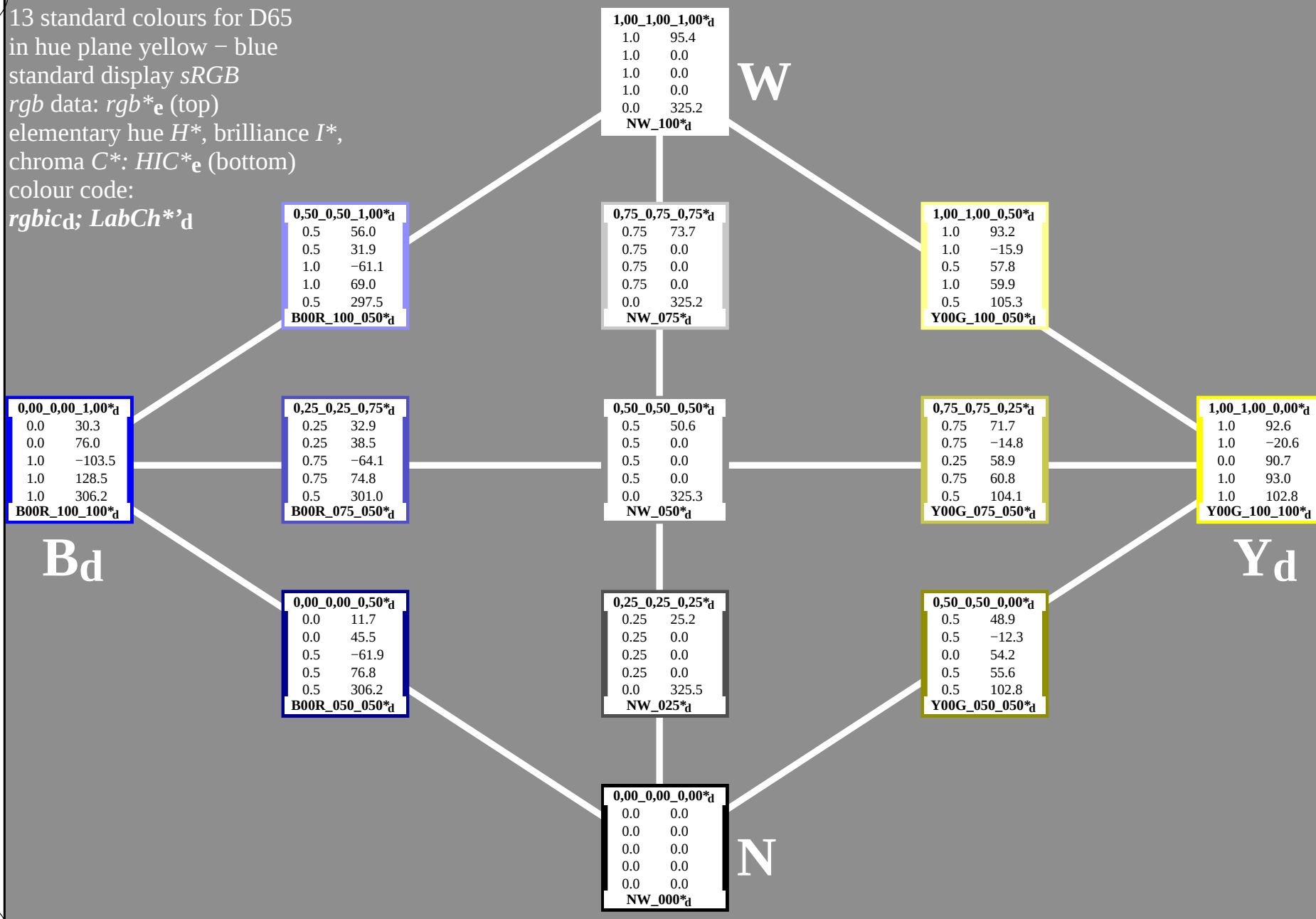
input: $rgb/cmyk \rightarrow rgb_d$
 output: transfer to rgb_d

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:
 $rgbicd$; $LabCh^*_d$

see similar files: <http://130.149.60.45/~farbmetrik/PE61/PE61.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20150701-PE61/PE61L0NP.PDF /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta



1-003230-L0

PE610-70

TUB-test chart PE61; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=0

input: $rgb/cmyk \rightarrow rgb_d$
output: transfer to rgb_d

1-003230-F0

1-003230-F0

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)

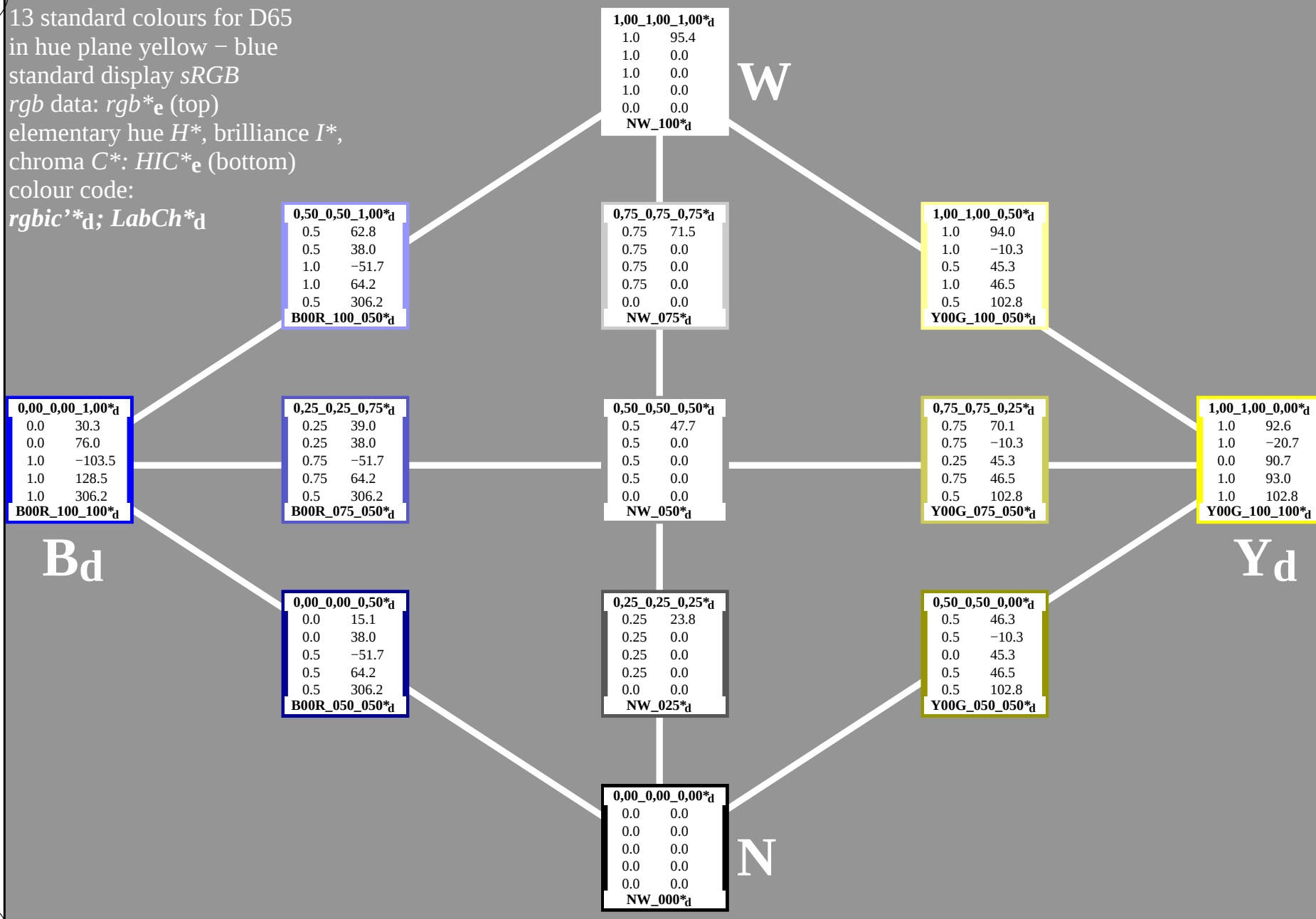
colour code:

$rgbic^*_d$; $LabCh^*_d$

see similar files: <http://130.149.60.45/~farbmetrik/PE61/PE61.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20150701-PE61/PE61L0NP.PDF /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta



1-003330-L0

PE610-70

TUB-test chart PE61; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=0

input: $rgb/cmyk \rightarrow rgb_d$
output: transfer to rgb_d

1-003330-F0

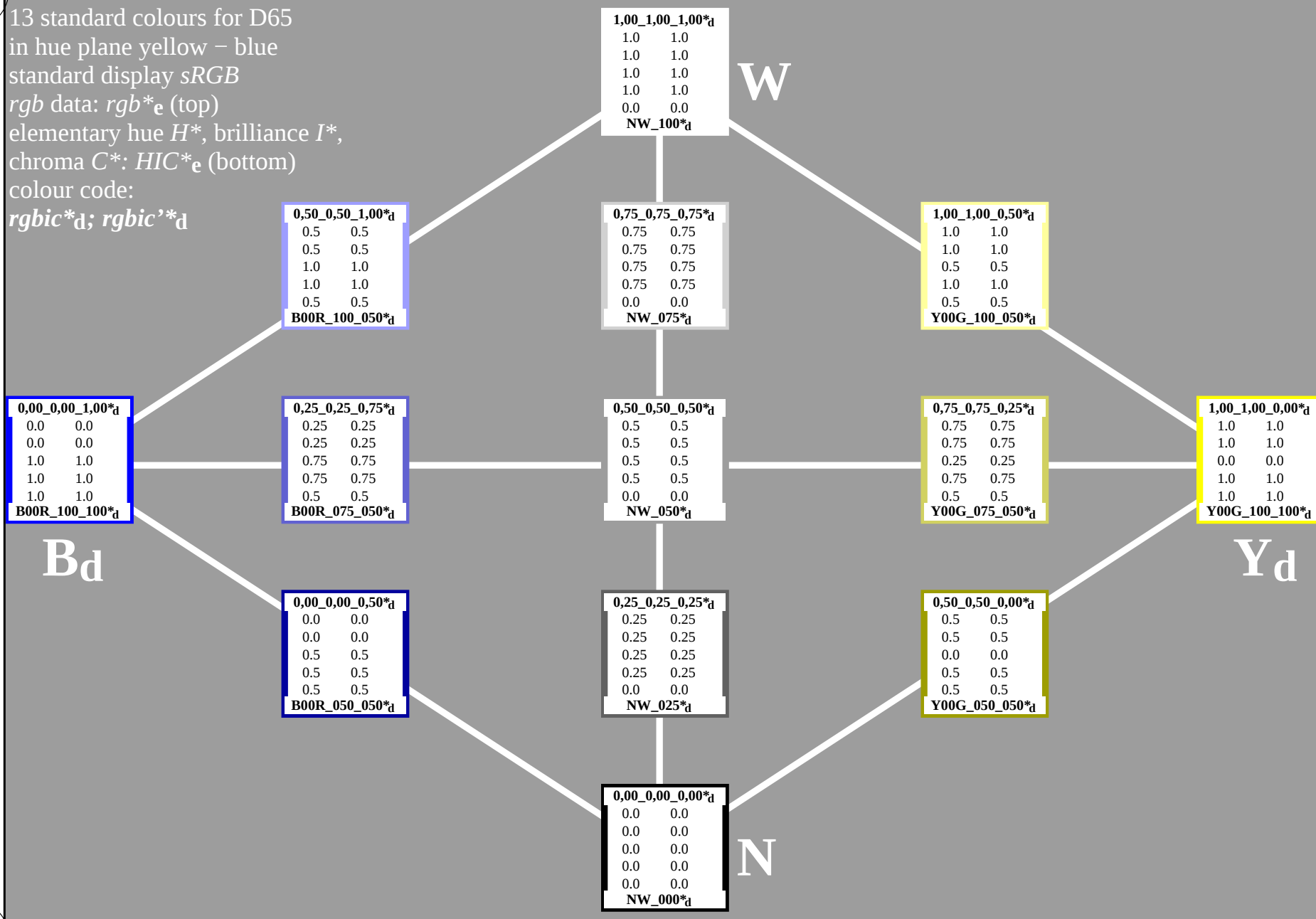
1-003330-F0

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:
 $rgbic^*_d$; $rgbic'^*_d$

see similar files: <http://130.149.60.45/~farbmetrik/PE61/PE61.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20150701-PE61/PE61L0NP.PDF /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta



1-003430-L0

PE610-70

TUB-test chart PE61; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=0

input: $rgb/cmyk \rightarrow rgb_d$
output: transfer to rgb_d

1-003430-F0

C

M

Y

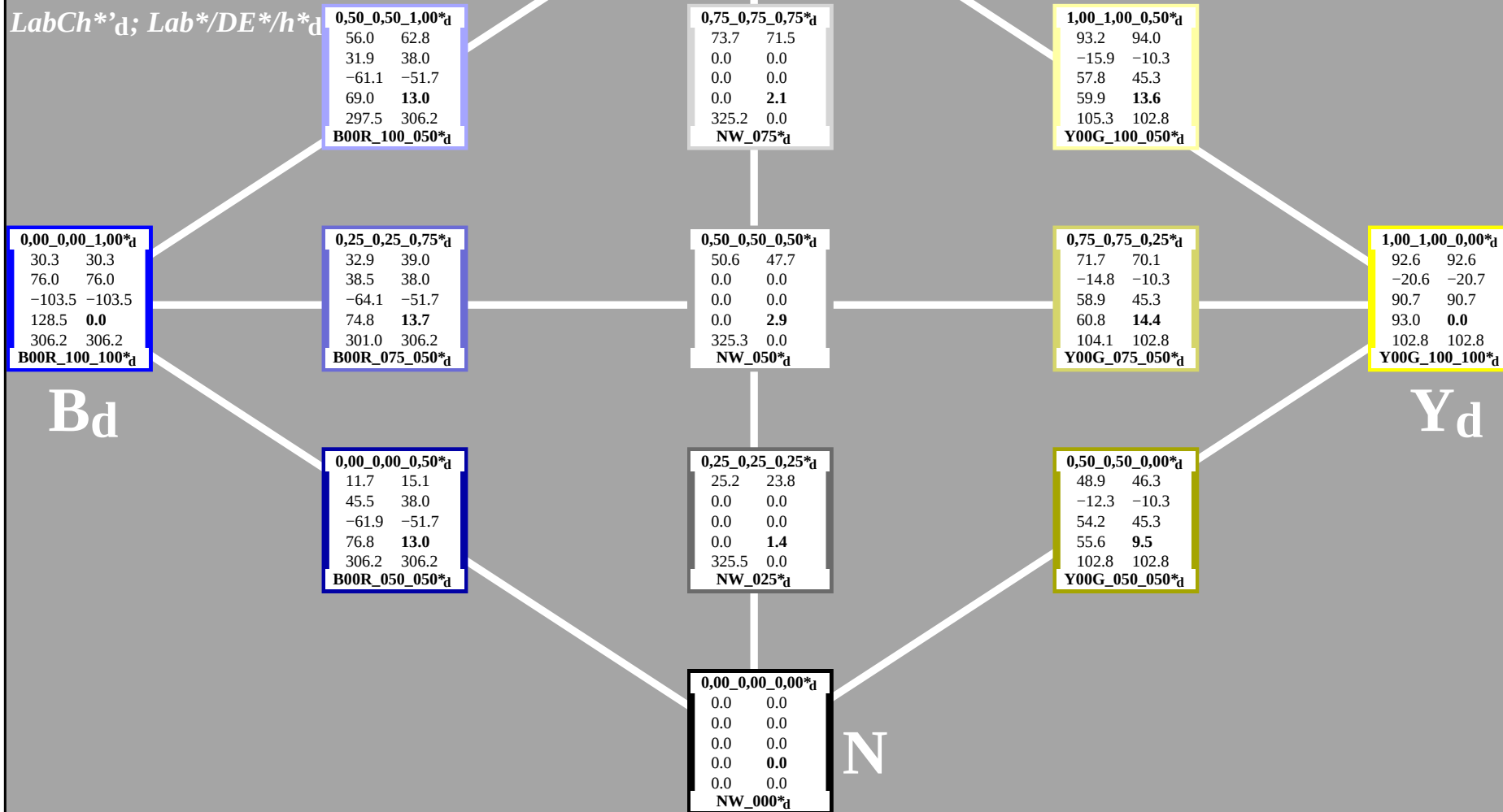
O

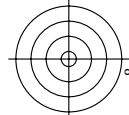
L

V

C

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:
 $LabCh^*_d$; $Lab^*/DE^*/h^*_d$





TUB material: code=rha4ta

input: *rgb/cmyk* $\rightarrow$ *rgba*
output: transfer to *rgba*

TUB-test chart PE61; hue plane yellow – blue colors and differences. ΔE^* , 3D=0, de=0

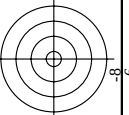
PE610-7N, Page 7/22-F

1 003630 F0

M Y

6
6
0

n/	HIC* _{rd}	rgp _{rd}	ic _{rd}	hs _{rd}	rgp _{Frd}	LabCh* _{rd}	LabCh* _{Frd}	DE** _{Frd}	rgp _{rd}	hs _{rd}	delta F** = 0.9													
											rgp _{Frd}	LabCh* _{Frd}	DE** _{Frd}	rgp _{rd}	hs _{rd}	LabCh* _{rd}	DE** _{rd}	rgp _{rd}	hs _{rd}	LabCh* _{rd}	DE** _{rd}			
0648	ROOY_100_100d	1.0	0.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	
1657	R13Y_100_100d	1.0	0.125	1.0	1.0	37	1.0	0.116	0.0	51.4	74.1	64.9	98.3	41.3	36	1.0	0.116	0.0	51.4	74.1	64.9	98.3	41.3	
2665	R25Y_100_100d	1.0	0.25	1.0	1.0	44	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2	
3676	R38Y_100_100d	1.0	0.375	1.0	1.0	55	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3	51	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3	
4684	R50Y_100_100d	1.0	0.5	1.0	1.0	68	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	68	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	
5693	R63Y_100_100d	1.0	0.625	1.0	1.0	81	1.0	0.633	0.0	70.5	24.7	75.4	79.3	71.0	77	1.0	0.633	0.0	70.5	24.7	75.4	79.3	71.0	
6701	R75Y_100_100d	1.0	0.75	1.0	1.0	95	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4	83	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4	
7711	R88Y_100_100d	1.0	0.875	1.0	1.0	105	1.0	0.883	0.0	85.3	-5.7	85.0	85.2	93.8	1.1	83	1.0	0.883	0.0	85.3	-6.7	85.5	85.8	94.4
8720	YOOG_100_100d	1.0	1.0	1.0	1.0	120	1.0	1.0	0.0	92.6	-20.6	90.7	93.0	102.8	0.0	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
9639	Y13G_100_100d	0.875	1.0	1.0	0.5	97	0.883	1.0	0.0	88.3	-33.0	88.1	94.1	110.5	0.8	96	0.883	1.0	0.0	88.3	-32.2	88.3	94.0	110.0
10558	Y25G_100_100d	0.75	1.0	1.0	0.5	104	0.766	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	1.6	102	0.766	1.0	0.0	88.7	-43.3	86.2	96.5	116.6
11477	Y38G_100_100d	0.625	1.0	1.0	0.5	112	0.633	1.0	0.0	86.9	-55.7	83.9	100.7	123.6	0.7	111	0.633	1.0	0.0	87.0	-55.0	84.1	100.5	123.0
12396	Y50G_100_100d	0.5	1.0	1.0	0.5	120	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	0.0	119	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3
13315	Y63G_100_100d	0.375	1.0	1.0	0.5	128	0.366	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	0.3	128	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132.0
14234	Y75G_100_100d	0.25	1.0	1.0	0.5	136	0.233	1.0	0.0	84.0	-78.2	80.4	112.5	134.1	0.4	137	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134.3
15153	Y88G_100_100d	0.125	1.0	1.0	0.5	143	0.116	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	0.1	143	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135.5
16722	GOOC_100_100d	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0	0.0	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
17773	G13C_100_100d	0.0	1.0	1.0	0.5	157	0.0	1.0	0.125	83.6	-82.1	76.5	112.3	137.0	0.2	156	0.0	1.0	0.116	83.6	-82.1	76.8	112.3	136.9
18774	G25C_100_100d	0.0	1.0	1.0	0.5	164	0.0	1.0	0.233	83.7	-80.8	70.1	106.9	139.0	0.1	162	0.0	1.0	0.233	83.7	-80.8	70.1	106.9	139.0
19775	G38C_100_100d	0.0	1.0	1.0	0.5	172	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142.9	0.0	171	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142.9
20776	G50C_100_100d	0.0	1.0	1.0	0.5	180	0.0	1.0	0.5	84.3	-73.7	44.9	96.4	146.6	0.0	180	0.0	1.0	0.5	84.3	-73.7	44.9	96.4	146.6
21777	G63C_100_100d	0.0	1.0	1.0	0.5	188	0.0	1.0	0.633	84.6	-68.1	29.5	94.3	156.5	0.0	188	0.0	1.0	0.633	84.6	-68.1	29.5	94.3	156.5
22778	G75C_100_100d	0.0	1.0	1.0	0.5	196	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167.3	0.0	196	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167.3
23779	G88C_100_100d	0.0	1.0	1.0	0.5	203	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180.0	0.0	203	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180.0
24800	C00B_100_100d	0.0	1.0	1.0	0.5	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3	0.0	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
25771	C13B_100_100d	0.0	1.0	1.0	0.5	217	0.0	0.883	1.0	78.5	-33.4	26.3	42.5	218.2	0.0	216	0.0	0.883	1.0	78.5	-33.4	26.3	42.5	218.2
26662	C25B_100_100d	0.0	1.0	1.0	0.5	224	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243.6	0.0	223	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243.6
27573	C38B_100_100d	0.0	0.625	1.0	1.0	232	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268.3	0.0	231	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268.3
28444	C50B_100_100d	0.0	0.5	1.0	1.0	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0	0.0	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
29345	C63B_100_100d	0.0	0.375	1.0	1.0	248	0.0	0.366	1.0	43.4	38.7	-80.2	90.7	295.3	0.0	248	0.0	0.366	1.0	43.4	38.7	-80.2	90.7	295.3
30226	C75B_100_100d	0.0	0.25	1.0	1.0	256	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301.6	0.0	257	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301.6
31717	C88B_100_100d	0.0	0.125	1.0	1.0	263	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304.9	0.0	263	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304.9
3278	B00M_100_100d	0.0	1.0	1.0	0.5	270	0.0	1.0	0.0	30.3	76.0	-103.5	128.5	306.2	0.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
33889	B13M_100_100d	0.125	1.0	1.0	0.5	277	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306.6	0.0	276	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306.6
34710	B25M_100_100d	0.25	1.0	1.0	0.5	284	0.233	0.0	1.0	32.3	60.1	126.2	307.4	0.0	282	0.233	0.0	1.0	32.3	60.1	126.2	307.4	0.0	
35251	B38M_100_100d	0.375	1.0	1.0	0.5	292	0.366	0.0	1.0	34.5	77.9	-95.7	123.4	309.1	0.0	291	0.366	0.0	1.0	34.5	77.9	-95.7	123.4	309.1
36332	B50M_100_100d	0.5	1.0	1.0	0.5	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.1	311.6	0.0	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.1	311.6
37413	B63M_100_100d	0.625	1.0	1.0	0.5	308	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315.1	0.0	308	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315.1
38454	B75M_100_100d	0.75	1.0	1.0	0.5	316	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319.4	0.0	317	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319.4
39575	B88M_100_100d	0.875	1.0	1.0	0.5	323	0.883	0.0	1.0	52.5	90.1	-66.3	111.9	323.6	0.0	323	0.883	0.0	1.0	52.5	90.1	-66.3	111.9	323.6
40656	M00R_100_100d	1.0	0.0	1.0	1.0	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	338.2	0.0	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	338.2
41655	M13R_100_100d	1.0	0.0	1.0	0.5	337	1.0	0.0	0.883	55.7	90.6	-44.8	101.1	333.6	0.0	336	1.0	0.0	0.883	55.7	90.6	-44.8	101.1	333.6
42654	M25R_100_100d	1.0	0.0	1.0	0.5	344	1.0	0.0	0.766	54.4	87.3	-30.6	92.5	340.6	0.0	342	1.0	0.0	0.766	54.4	87.3	-30.6	92.5	340.6
43653	M38R_100_100d	1.0	0.0	1.0	0.5	352	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350.7	0.0	351	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350.7
44652	M50R_100_100d	1.0	0.0	1.0	0.5	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	0.0	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
45651	M63R_100_100d	1.0	0.0	1.0	0.5	368	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0	0.0	368	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0
46650	M75R_100_100d	1.0	0.0	1.0	0.5	376	1.0	0.0	0.233	50.8	78.2	41.2	88.2	27.8	0.0	377	1.0	0.0	0.233	50.8	78.2	41.2	88.2	27.8
47649	M88R_100_100d	1.0	0.0	1.0	0.5	383	1.0	0.0	0.116	50.6	77.2	55.6	95.1	35.7	0.0	383	1.0	0.0	0.116	50.6	77.2	55.6	95.1	35.7
48648	ROOY_100_100d	1.0	0.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
4901	NV_000d	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	
50134	NV_013d	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	11.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	
51182	NV_058d	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0	0.0	0.0	
52273	NV_084d	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0				

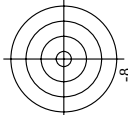


TUB material: code=rha4ta

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

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[illegible]



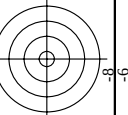
TUB material: code=rha4ta

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

DE 610-7N Page 11/22-E

mean color difference on this page:

$$\Delta E^* = 10.2$$

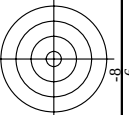


TUB material: code=rha4ta

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

TUB-test chart PE61; hue plane yellow – blue colors and differences. ΔE^* , $3D=0$, $de=0$

[illegible]

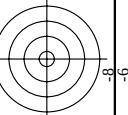


TUB material: code=rha4ta

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

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[illegible]



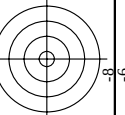
TUB material: code=rha4ta

input: *rgb/cmyk* $\rightarrow$ *rgb_d*
output: transfer to *rgb_d*

TTUB-test chart PE61; hue plane yellow - blue colors and differences, ΔE^* , 3D=0, de=0

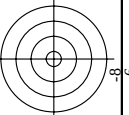
PE610-7N, Page 14/22-

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TUB material: code=rha4ta

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: transfer to *rgb*_d



TUB material: code=rha4ta

input: *rgb/cmyk* $\rightarrow$ *rgb*_d
output: transfer to *rgb*_d

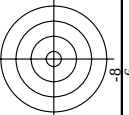
TTUB-test chart PE61; hue plane yellow - blue colors and differences. ΔE^* ; 3D=0. de=0

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00010500 TO

1

	HIC ^{Fe}	rgb ^{Fe}	icd ^{Fe}	h ₂ ^{Fe}	LabCh ^{Fe}	LabCh ^{Fe}	rgb ^{Fe}	LabCh ^{Fe}	DE ^{Fe}	h ₂ M ^{Fe}	rgb ^M	LabCh ^M	LabCh ^{Fe}	h ₂ M ^M	rgb ^M	LabCh ^M	LabCh ^{Fe}											
48	ROOY_100_100d	1.0	0.0	1.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	50.4	76.9	64.5	100.4						
49	R3BY_100_100d	1.0	0.0	1.0	0.0	0.116	50.5	77.2	55.6	95.1	35.7	1.0	0.0	0.125	50.6	77.2	54.9	94.8	35.4	0.6	383	1.0	0.0	0.116	50.5	77.2	55.6	95.1
50	R2BY_100_100d	1.0	0.0	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8	1.0	0.0	0.25	50.8	77.9	39.2	87.2	26.6	0.0	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2
51	R13Y_100_100d	1.0	0.0	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0	1.0	0.0	0.375	51.3	79.2	21.6	82.1	15.2	1.1	368	1.0	0.0	0.366	51.3	79.3	22.7	82.5
52	ROOY_100_100d	1.0	0.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	0.0	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2
53	R68R_100_100d	1.0	0.0	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	330.7	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351.4	1.0	351	1.0	0.0	0.633	53.0	83.9	-13.6	85.0
54	R53R_100_100d	1.0	0.0	1.0	0.0	0.786	54.7	90.6	-44.8	101.1	333.6	1.0	0.0	0.75	54.2	90.3	-34.9	100.4	334.0	0.9	336	1.0	0.0	0.786	54.7	90.6	-44.8	101.1
55	R10Y_100_100d	1.0	0.0	1.0	0.0	0.883	55.7	94.3	-58.4	110.9	338.2	1.0	0.0	0.875	55.6	90.3	-43.9	111.0	338.2	0.0	330	1.0	0.0	0.883	55.7	94.3	-58.4	110.9
56	ROOY_100_100d	1.0	0.0	1.0	0.0	1.16	51.4	98.5	64.9	98.5	41.2	1.0	0.0	1.0	51.4	98.5	64.9	98.5	41.2	0.0	36	1.0	0.0	1.16	51.4	98.5	64.9	98.5
57	R3BY_100_100d	1.0	0.0	1.0	0.0	0.125	56.1	102.5	56.4	82.8	30.0	1.0	0.0	0.125	56.1	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.125	56.1	102.5	56.4	82.8
58	R2BY_100_100d	1.0	0.0	1.0	0.0	0.233	56.2	102.5	56.4	82.8	30.0	1.0	0.0	0.233	56.2	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.233	56.2	102.5	56.4	82.8
59	R13Y_100_100d	1.0	0.0	1.0	0.0	0.366	56.7	102.5	56.4	82.8	30.0	1.0	0.0	0.366	56.7	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.366	56.7	102.5	56.4	82.8
60	ROOY_100_100d	1.0	0.0	1.0	0.0	0.633	57.0	102.5	56.4	82.8	30.0	1.0	0.0	0.625	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.633	57.0	102.5	56.4	82.8
61	R53R_100_100d	1.0	0.0	1.0	0.0	0.883	57.0	102.5	56.4	82.8	30.0	1.0	0.0	0.875	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.883	57.0	102.5	56.4	82.8
62	R10Y_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
63	R68R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
64	R53R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
65	R10Y_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
66	R3BY_100_100d	1.0	0.0	1.0	0.0	0.125	56.1	102.5	56.4	82.8	30.0	1.0	0.0	0.125	56.1	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.125	56.1	102.5	56.4	82.8
67	R2BY_100_100d	1.0	0.0	1.0	0.0	0.233	56.2	102.5	56.4	82.8	30.0	1.0	0.0	0.233	56.2	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.233	56.2	102.5	56.4	82.8
68	R13Y_100_100d	1.0	0.0	1.0	0.0	0.366	56.7	102.5	56.4	82.8	30.0	1.0	0.0	0.366	56.7	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.366	56.7	102.5	56.4	82.8
69	R68R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
70	R53R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
71	ROOY_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
72	R68R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
73	R53R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
74	R10Y_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
75	R3BY_100_100d	1.0	0.0	1.0	0.0	0.125	56.1	102.5	56.4	82.8	30.0	1.0	0.0	0.125	56.1	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.125	56.1	102.5	56.4	82.8
76	R2BY_100_100d	1.0	0.0	1.0	0.0	0.233	56.2	102.5	56.4	82.8	30.0	1.0	0.0	0.233	56.2	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.233	56.2	102.5	56.4	82.8
77	R13Y_100_100d	1.0	0.0	1.0	0.0	0.366	56.7	102.5	56.4	82.8	30.0	1.0	0.0	0.366	56.7	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.366	56.7	102.5	56.4	82.8
78	ROOY_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
79	R68R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
80	R53R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
81	ROOY_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
82	R68R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
83	R53R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
84	R10Y_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
85	R3BY_100_100d	1.0	0.0	1.0	0.0	0.125	56.1	102.5	56.4	82.8	30.0	1.0	0.0	0.125	56.1	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.125	56.1	102.5	56.4	82.8
86	R2BY_100_100d	1.0	0.0	1.0	0.0	0.233	56.2	102.5	56.4	82.8	30.0	1.0	0.0	0.233	56.2	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.233	56.2	102.5	56.4	82.8
87	R13Y_100_100d	1.0	0.0	1.0	0.0	0.366	56.7	102.5	56.4	82.8	30.0	1.0	0.0	0.366	56.7	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	0.366	56.7	102.5	56.4	82.8
88	ROOY_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
89	R68R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
90	R53R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
91	ROOY_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
92	R68R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
93	R53R_100_100d	1.0	0.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	1.0	0.0	1.16	57.0	102.5	56.4	82.8	30.0	0.0	36	1.0	0.0	1.16	57.0	102.5	56.4	82.8
94	R10Y_100_100d	1.0	0.0	1.0	0.0	1.16</																						



TUB material: code=rha4ta

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

TUB-test chart PE61; hue plane yellow - blue colors and differences, ΔE^* , 3D=0, de=0

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[illegible]

<http://130.149.60.45/~farbmatrik/PE61/PE61LONP.PDF> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 21/22

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

TUB-test chart PE61; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=0

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n	H1C*Fid	rgb_Fid	ic1_Fid	h1a_Fid	rgb_Fid	LabCH*Fid	LabCH*Fid	rgb_Fid	DF*Fid	h1a_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	0.0	0.360	1.0	0.954
974	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
975	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
976	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
977	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
978	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
979	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
980	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.360	1.0	0.954
982	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.360	1.0	0.954
983	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
984	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
985	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
986	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
987	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
988	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
989	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.360	1.0	0.954
991	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.360	1.0	0.954
992	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
993	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
994	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
995	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
996	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
997	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
998	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.360	1.0	0.954
1000	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.360	1.0	0.954
1001	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1002	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1003	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1004	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1005	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1006	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1007	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.360	1.0	0.954
1009	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.360	1.0	0.954
1010	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1011	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1012	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1013	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1014	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1015	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1016	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.360	1.0	0.954
1018	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.360	1.0	0.954
1019	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1020	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1021	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1022	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1023	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1024	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1025	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.360	1.0	0.954
1027	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.360	1.0	0.954
1028	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1029	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1030	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1031	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1032	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1033	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1034	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.360	1.0	0.954
1036	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.360	1.0	0.954
1037	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1038	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1039	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1040	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1041	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1042	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1043	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.360	1.0	0.954
1045	NW_0124	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	0.360	1.0	0.954
1046	NW_0254	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1047	NW_0374	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1048	NW_0504	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1049	NW_0624	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1050	NW_0754	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1051	NW_0874	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1052	NW_1004	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954

Mean color difference of this page:

delta E* = 1.6

TUB registration: 20150701-PE61/PE61LONP.PDF /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmetrik/PE61/PE61.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/PE61/PE61LONP.PDF> /PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 22/22

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

TUB-test chart PE61; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=0

n	H1C*Fid	rgb_Fid	LC*Fid	h _{ab} _Fid	rgb**Fid	LabCh**Fid	LabCh**Fid	DF**Fid	h _{ab} _d	rgb**Md	LabCh**Md
1053	NW_086a	0.866 0.866 0.866	0.866 0.866 0.866	360 360 360	0.866 0.866 0.866	82.6 0.0 0.0	83.9 0.0 0.0	325.2 1.3	360 1.0	1.0	95.4 0.0
1054	NW_093a	0.933 0.933 0.933	0.933 0.933 0.933	360 360 360	0.933 0.933 0.933	89.0 0.0 0.0	89.7 0.0 0.0	325.2 0.6	360 1.0	1.0	95.4 0.0
1055	NW_100a	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1056	NW_000a	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1057	NW_006a	0.066 0.066 0.066	0.066 0.066 0.066	360 360 360	0.066 0.066 0.066	6.2 0.0 0.0	6.2 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1058	NW_013a	0.133 0.133 0.133	0.133 0.133 0.133	360 360 360	0.133 0.133 0.133	12.6 0.0 0.0	12.0 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1059	NW_020a	0.2 0.2 0.2	0.2 0.2 0.2	360 360 360	0.2 0.2 0.2	19.0 0.0 0.0	19.7 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1060	NW_026a	0.266 0.266 0.266	0.266 0.266 0.266	360 360 360	0.266 0.266 0.266	25.3 0.0 0.0	27.0 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1061	NW_033a	0.333 0.333 0.333	0.333 0.333 0.333	360 360 360	0.333 0.333 0.333	31.7 0.0 0.0	34.0 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1062	NW_040a	0.4 0.4 0.4	0.4 0.4 0.4	360 360 360	0.4 0.4 0.4	38.1 0.0 0.0	40.8 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1063	NW_046a	0.466 0.466 0.466	0.466 0.466 0.466	360 360 360	0.466 0.466 0.466	44.4 0.0 0.0	47.3 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1064	NW_053a	0.533 0.533 0.533	0.533 0.533 0.533	360 360 360	0.533 0.533 0.533	50.8 0.0 0.0	53.7 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1065	NW_060a	0.6 0.6 0.6	0.6 0.6 0.6	360 360 360	0.6 0.6 0.6	57.2 0.0 0.0	60.0 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1066	NW_066a	0.666 0.666 0.666	0.666 0.666 0.666	360 360 360	0.666 0.666 0.666	63.5 0.0 0.0	66.1 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1067	NW_073a	0.734 0.734 0.734	0.734 0.734 0.734	360 360 360	0.734 0.734 0.734	70.0 0.0 0.0	72.3 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1068	NW_080a	0.8 0.8 0.8	0.8 0.8 0.8	360 360 360	0.8 0.8 0.8	76.3 0.0 0.0	78.1 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1069	NW_086a	0.866 0.866 0.866	0.866 0.866 0.866	360 360 360	0.866 0.866 0.866	82.6 0.0 0.0	83.9 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1070	NW_093a	0.933 0.933 0.933	0.933 0.933 0.933	360 360 360	0.933 0.933 0.933	89.0 0.0 0.0	89.7 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1071	NW_100a	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1072	NW_000a	0.0 0.0 0.0	0.0 0.0 0.0	360 360 360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1073	RO07_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1074	CS08_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1075	Y06C_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1076	B06C_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1077	B08C_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1078	B09C_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0
1079	B50R_100_100d	1.0 1.0 1.0	1.0 1.0 1.0	360 360 360	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	325.2 0.0	360 1.0	1.0	95.4 0.0

Mean color difference of this page: $\Delta E^* = 1.0$