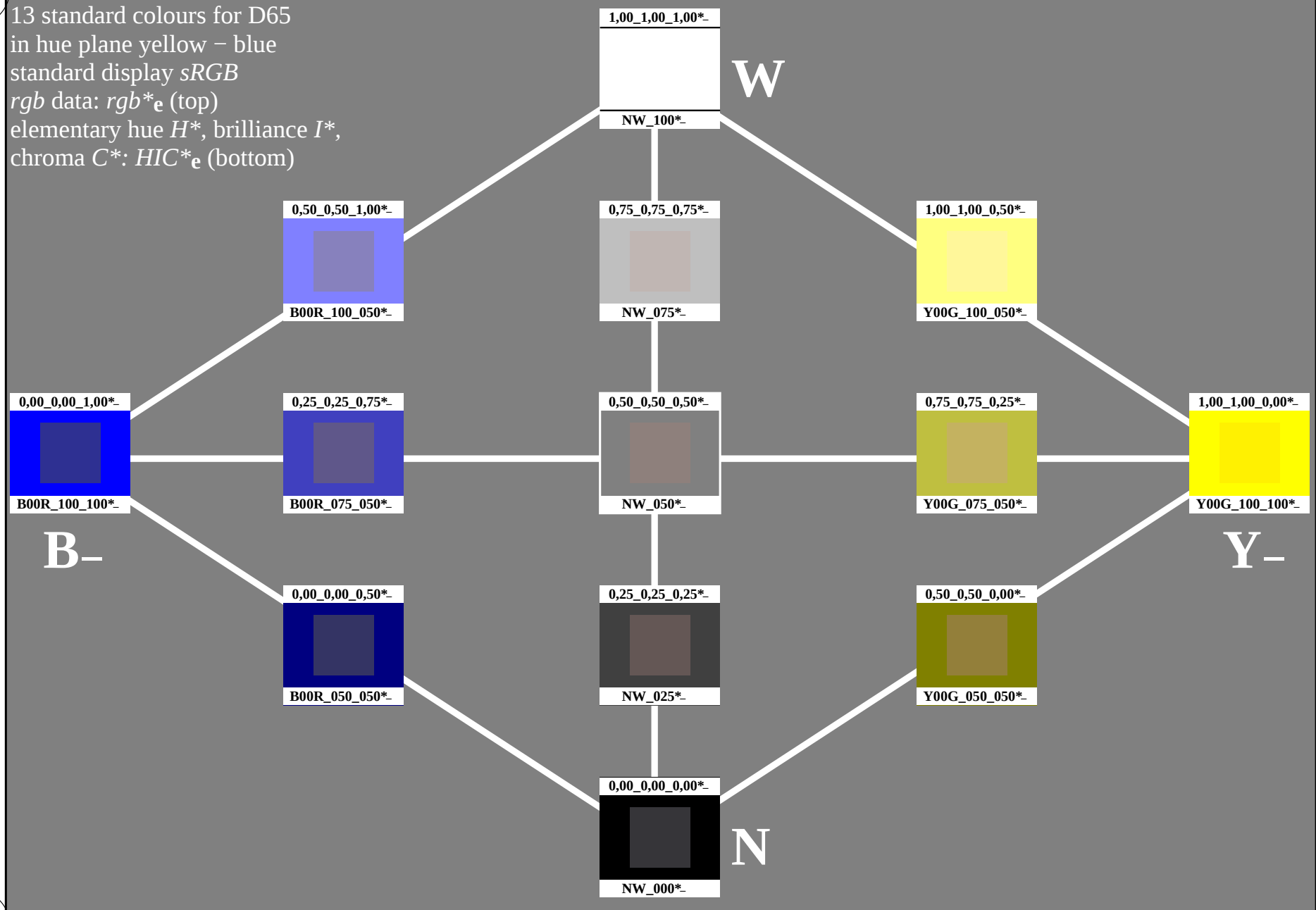


see similar files: <http://130.149.60.45/~farbmetrik/PE62/PE62.HTM>
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

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-PE62/PE62L0NA.TXT /.PS
 application for measurement of display output

TUB material: code=rha4ta

1-013030-L0

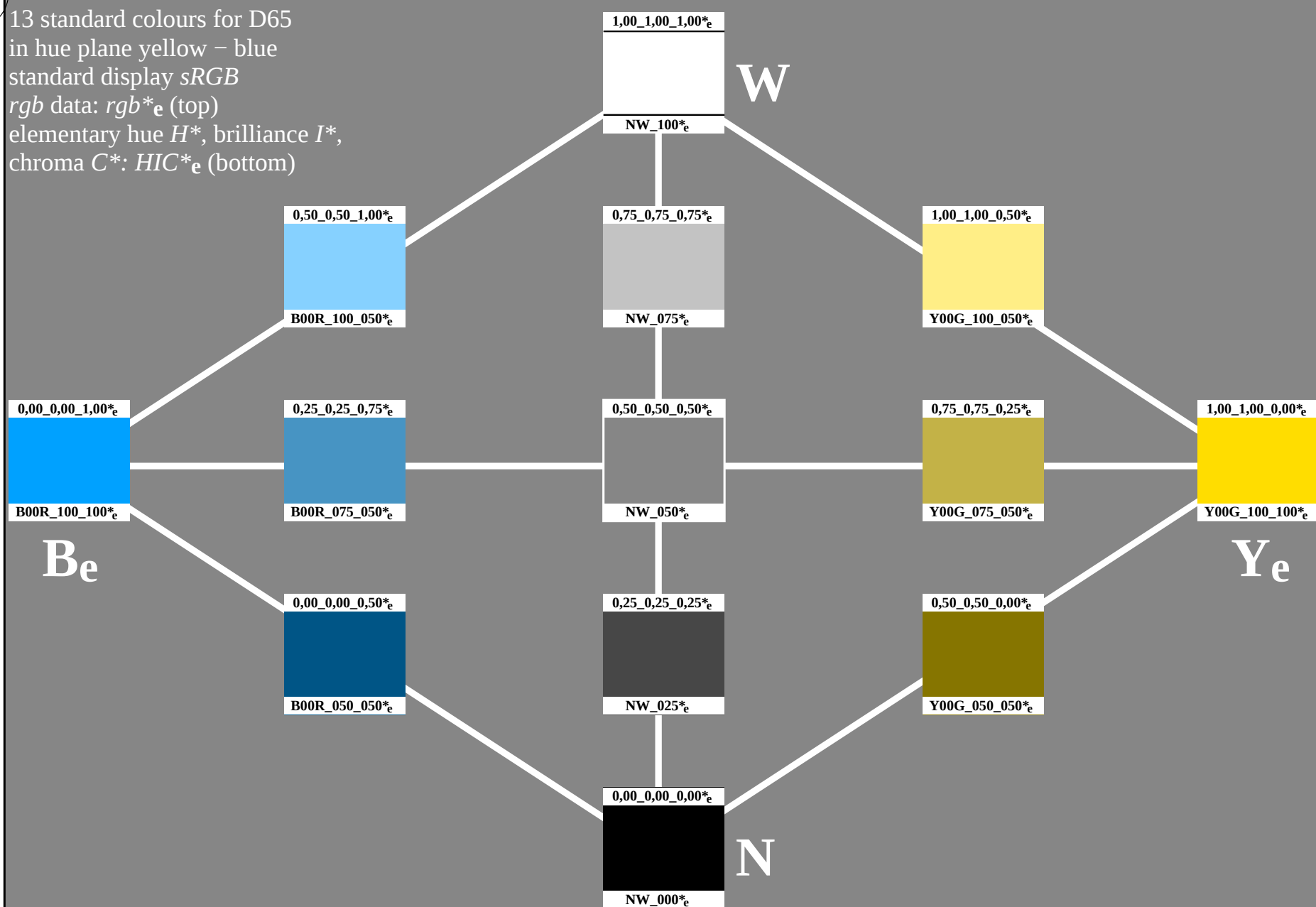
PE620-7N

TUB-test chart PE62; hue plane yellow – blu
 13 standard colours for D65

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

see similar files: <http://130.149.60.45/~farbmetrik/PE62/PE62.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-PE62/PE62L0NA.TXT /.PS
 application for measurement of display output, no separation

TUB material: code=rha4ta

1-013130-L0

PE620-71

TUB-test chart PE62; hue plane yellow – blu
 13 standard colours for D65, 3D=0, de=1

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

1-013130-E0

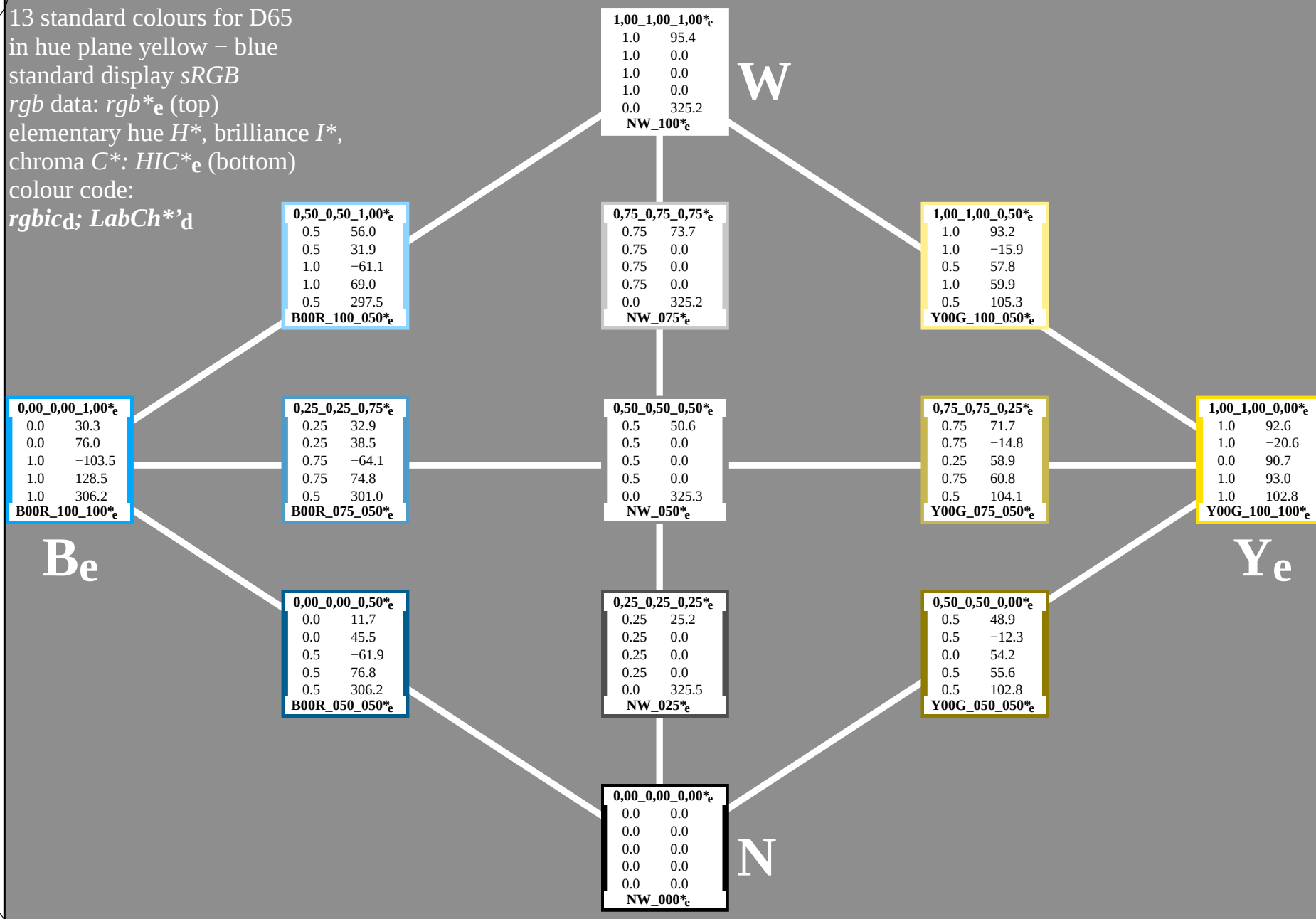
1-013130-E0

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/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20150701-PE62/PE62L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta



1-013230-L0

PE620-71

TUB-test chart PE62; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1

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

1-013230-F0

C

M

Y

O

L

V

C

13 standard colours for D65
in hue plane yellow – blue
standard display sRGB

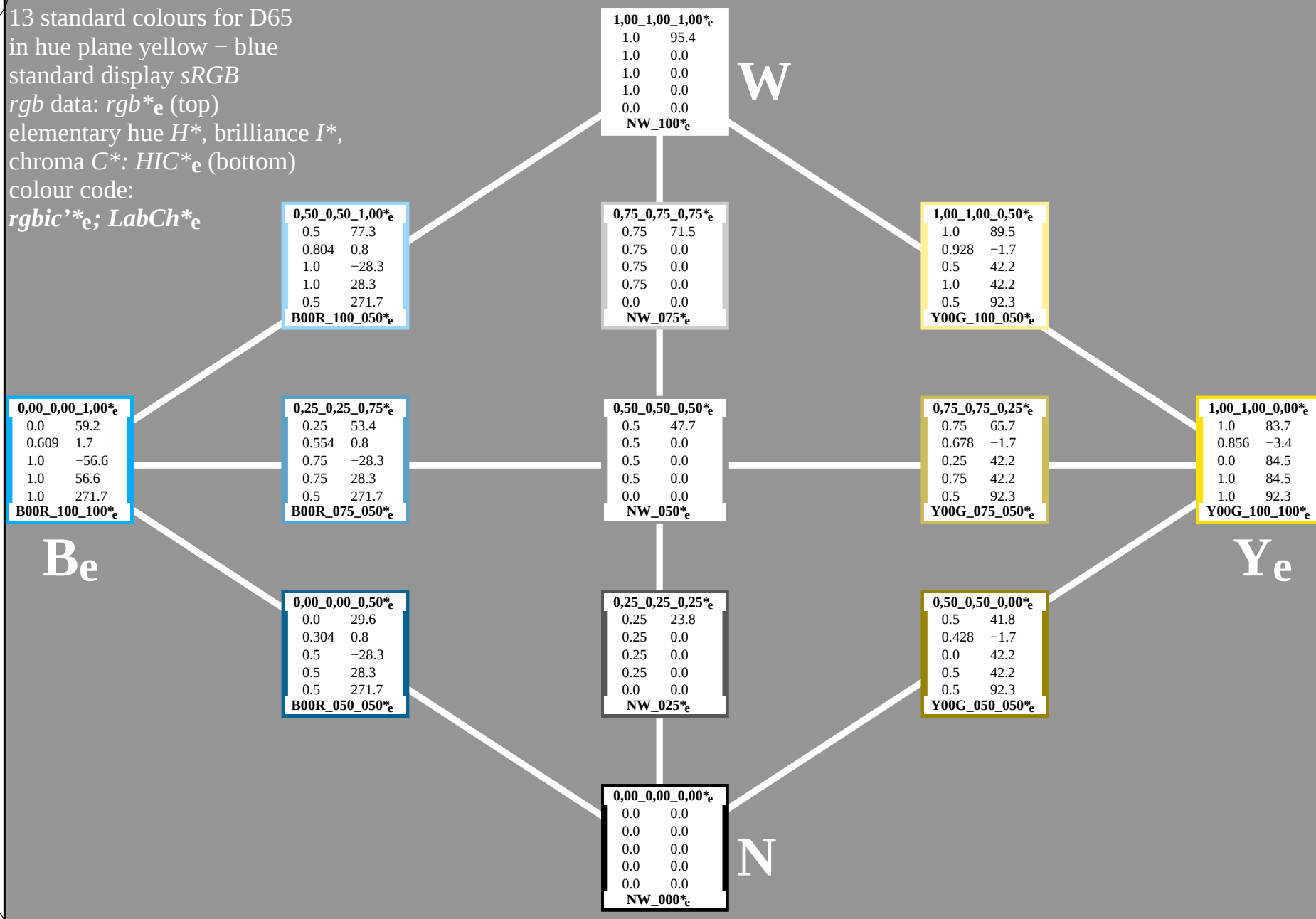
rgb data: rgb^*_e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*_e (bottom)
colour code:

$rgbic^*_e$; $LabCh^*_e$

see similar files: <http://130.149.60.45/~farbmetrik/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20150701-PE62/PE62L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta



1-013330-L0

PE620-71

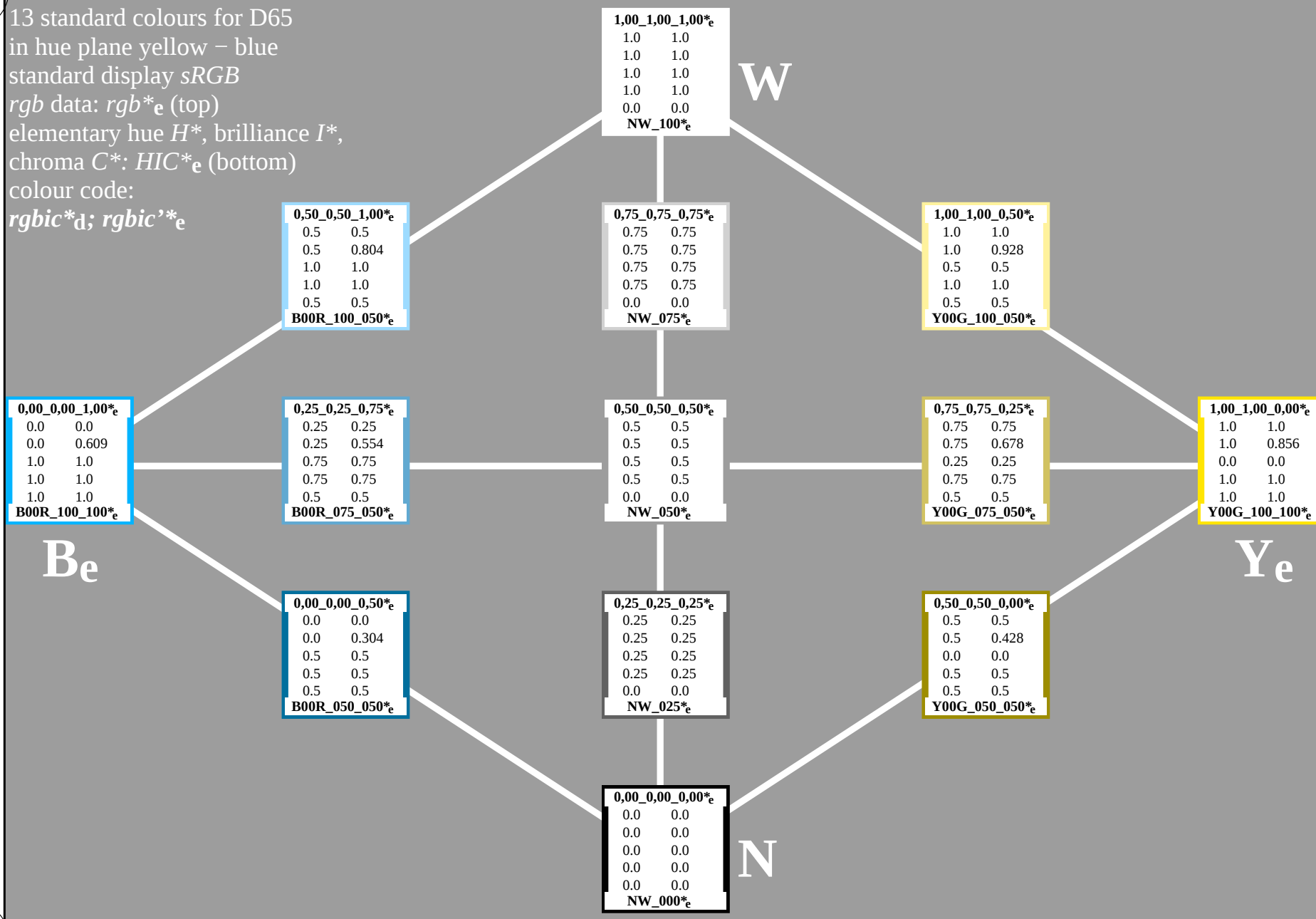
TUB-test chart PE62; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1

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

1-013330-F0

1-013330-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:
 $rgbic*_d$; $rgbic'_*_e$



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:

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

0,50_0,50_1,00*_e
56.0 77.3
31.9 0.8
-61.1 -28.3
69.0 **50.0**
297.5 271.7
B00R_100_050*_e

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

W

0,75_0,75_0,75*_e
73.7 71.5
0.0 0.0
0.0 0.0
0.0 **2.1**
325.2 0.0
NW_075*_e

1,00_1,00_0,50*_e
93.2 89.5
-15.9 -1.7
57.8 42.2
59.9 **21.3**
105.3 92.3
Y00G_100_050*_e

0,00_0,00_1,00*_e
30.3 59.2
76.0 1.7
-103.5 -56.6
128.5 **92.5**
306.2 271.7
B00R_100_100*_e

Be

0,25_0,25_0,75*_e
32.9 53.4
38.5 0.8
-64.1 -28.3
74.8 **55.8**
301.0 271.7
B00R_075_050*_e

0,50_0,50_0,50*_e
50.6 47.7
0.0 0.0
0.0 0.0
0.0 **2.9**
325.3 0.0
NW_050*_e

0,75_0,75_0,25*_e
71.7 65.7
-14.8 -1.7
58.9 42.2
60.8 **22.1**
104.1 92.3
Y00G_075_050*_e

1,00_1,00_0,00*_e
92.6 83.7
-20.6 -3.4
90.7 84.5
93.0 **20.4**
102.8 92.3
Y00G_100_100*_e

Ye

0,00_0,00_0,50*_e
11.7 29.6
45.5 0.8
-61.9 -28.3
76.8 **58.7**
306.2 271.7
B00R_050_050*_e

0,25_0,25_0,25*_e
25.2 23.8
0.0 0.0
0.0 0.0
0.0 **1.4**
325.5 0.0
NW_025*_e

0,50_0,50_0,00*_e
48.9 41.8
-12.3 -1.7
54.2 42.2
55.6 **17.5**
102.8 92.3
Y00G_050_050*_e

0,00_0,00_0,00*_e
0.0 0.0
0.0 0.0
0.0 0.0
0.0 **0.0**
0.0 0.0
NW_000*_e

N

1-013530-L0

PE620-71

TUB-test chart PE62; hue plane yellow – blu
13 standard colours for D65, 3D=0, de=1

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

TUB registration: 20150701-PE62/PE62L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

TUB registration: 20150701-PE62/PE62L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

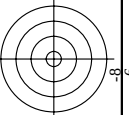
<http://130.149.60.45/~farbmatrik/PE62/PE62L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 8/22

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

TUB-test chart PE62; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1

Mean color difference of this page:

delta $E^* = 21.3$

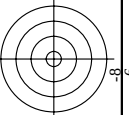


TUB material: code=rha4ta

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

DE 620-7N Page 9/22-F

n-j	HIC* _{FE}	rpb_re	lca_re	h3c_re	rpb* _{FE}	LuhCh* _{FE}	rpb* _{FE}	LuhCh* _{FE}	Dic* _{FE}	rpb* _{FE}	LuhCh* _{FE}	hasse	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	Dic* _{FE}	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h3c_re	rpb* _{FE}	LuhCh* _{FE}	h
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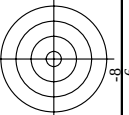


TUB material: code=rha4ta

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

REF 620-7N Page 10/22-F

[illegible]



TUB material: code=rha4ta

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

PE620-7N, Page 11/22-F

n	HIC*Fe	rgb_Fe	tc_Fe	rgb*Fe	h ₉₀ _Fe	rgb*Fe	LabCh*Fe	9.3	25.4	0.25	0.0	8.6	28.5	13.6	31.6	25.5	10.7	37.3	LabCh*Ne	0.0	0.0	0.263	50.9	83.6	37.3	86.7	25.4
162	RoOY_025_025e	0.25	0.0	0.125	360	0.25	0.0	19.5	21.6	0.25	0.0	0.0	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
163	RoOY_025_025e	0.25	0.0	0.154	32.7	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
164	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
165	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
166	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
167	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
168	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
169	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
170	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
171	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
172	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
173	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
174	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
175	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
176	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
177	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
178	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
179	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
180	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
181	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
182	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
183	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
184	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
185	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
186	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
187	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
188	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
189	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
190	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
191	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
192	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
193	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
194	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
195	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
196	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
197	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
198	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
199	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
200	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
201	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
202	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
203	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
204	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
205	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
206	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
207	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
208	B30R_037_037e	0.25	0.0	0.125	360	0.25	0.0	12.7	20.9	0.25	0.0	0.125	9.4	28.5	31.6	25.5	10.7	83.6	50.9	0.0	0.0	0.0	0.617	52.9	83.6	86.7	25.4
209</																											

TUB registration: 20150701-PE62/PE62LONA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE62/PE62LONA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 12/22

TUB-test chart PE62; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1

input: $rgb/cm\text{y}k -> rgbe$
output: transfer to $rgbe$

HIC*Fe	rgb*Fe	icL*Fe	hsa*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	rgb*Fe	DE*Fe	hsa*Fe	rgb*Fe	LabCH*Fe
R00Y_037_037e	0.375 0.0 0.098	0.375 0.375 0.187	390 370	19.0 29.3	13.9 32.5	25.4 37.5	0.0 0.125	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R18Y_037_037e	0.375 0.0 0.182	0.375 0.375 0.187	390 370	20.4 30.4	2.2 30.5	4.3 37.5	0.0 0.125	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
B65K_037_037e	0.375 0.0 0.257	0.375 0.375 0.187	349 349	20.1 32.0	-7.6 32.9	34.6 38.7	0.0 0.257	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.371	0.375 0.375 0.187	330 330	21.4 35.3	-21.5 41.9	32.6 38.7	0.0 0.371	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B38K_050_050e	0.375 0.0 0.5	0.375 0.375 0.187	306 306	21.6 41.4	-40.9 58.2	31.3 37.5	0.0 0.5	22.1 51.5	-44.4 68.1	31.2 37.5	30.9 36.8
B38K_050_050e	0.375 0.0 0.625	0.375 0.375 0.187	307 307	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B18K_100_100e	0.375 0.0 1.0	0.375 0.375 0.187	292 292	20.7 33.6	-25.0 34.4	26.5 38.7	0.0 1.0	35.1 77.9	-55.5 82.4	31.2 37.5	24.8 30.9
R00Y_037_037e	0.375 0.0 0.104	0.375 0.375 0.187	49 49	19.0 29.3	13.9 32.5	25.4 37.5	0.0 0.104	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.182	0.375 0.375 0.187	49 49	20.4 30.4	2.2 30.5	4.3 37.5	0.0 0.182	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.257	0.375 0.375 0.187	49 49	20.1 32.0	-7.6 32.9	34.6 38.7	0.0 0.257	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.371	0.375 0.375 0.187	330 330	21.4 35.3	-21.5 41.9	32.6 38.7	0.0 0.371	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.5	0.375 0.375 0.187	306 306	21.6 41.4	-40.9 58.2	31.3 37.5	0.0 0.5	22.1 51.5	-44.4 68.1	31.2 37.5	30.9 36.8
B50K_037_037e	0.375 0.0 0.625	0.375 0.375 0.187	307 307	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B18K_100_100e	0.375 0.0 1.0	0.375 0.375 0.187	292 292	20.7 33.6	-25.0 34.4	26.5 38.7	0.0 1.0	35.1 77.9	-55.5 82.4	31.2 37.5	24.8 30.9
R00Y_037_037e	0.375 0.0 0.104	0.375 0.375 0.187	49 49	19.0 29.3	13.9 32.5	25.4 37.5	0.0 0.104	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.182	0.375 0.375 0.187	49 49	20.4 30.4	2.2 30.5	4.3 37.5	0.0 0.182	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.257	0.375 0.375 0.187	49 49	20.1 32.0	-7.6 32.9	34.6 38.7	0.0 0.257	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.371	0.375 0.375 0.187	330 330	21.4 35.3	-21.5 41.9	32.6 38.7	0.0 0.371	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.5	0.375 0.375 0.187	306 306	21.6 41.4	-40.9 58.2	31.3 37.5	0.0 0.5	22.1 51.5	-44.4 68.1	31.2 37.5	30.9 36.8
B50K_037_037e	0.375 0.0 0.625	0.375 0.375 0.187	307 307	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B18K_100_100e	0.375 0.0 1.0	0.375 0.375 0.187	292 292	20.7 33.6	-25.0 34.4	26.5 38.7	0.0 1.0	35.1 77.9	-55.5 82.4	31.2 37.5	24.8 30.9
R00Y_037_037e	0.375 0.0 0.104	0.375 0.375 0.187	49 49	19.0 29.3	13.9 32.5	25.4 37.5	0.0 0.104	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.182	0.375 0.375 0.187	49 49	20.4 30.4	2.2 30.5	4.3 37.5	0.0 0.182	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.257	0.375 0.375 0.187	49 49	20.1 32.0	-7.6 32.9	34.6 38.7	0.0 0.257	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.371	0.375 0.375 0.187	330 330	21.4 35.3	-21.5 41.9	32.6 38.7	0.0 0.371	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.5	0.375 0.375 0.187	306 306	21.6 41.4	-40.9 58.2	31.3 37.5	0.0 0.5	22.1 51.5	-44.4 68.1	31.2 37.5	30.9 36.8
B50K_037_037e	0.375 0.0 0.625	0.375 0.375 0.187	307 307	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B18K_100_100e	0.375 0.0 1.0	0.375 0.375 0.187	292 292	20.7 33.6	-25.0 34.4	26.5 38.7	0.0 1.0	35.1 77.9	-55.5 82.4	31.2 37.5	24.8 30.9
R00Y_037_037e	0.375 0.0 0.104	0.375 0.375 0.187	49 49	19.0 29.3	13.9 32.5	25.4 37.5	0.0 0.104	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.182	0.375 0.375 0.187	49 49	20.4 30.4	2.2 30.5	4.3 37.5	0.0 0.182	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.257	0.375 0.375 0.187	49 49	20.1 32.0	-7.6 32.9	34.6 38.7	0.0 0.257	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.371	0.375 0.375 0.187	330 330	21.4 35.3	-21.5 41.9	32.6 38.7	0.0 0.371	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.5	0.375 0.375 0.187	306 306	21.6 41.4	-40.9 58.2	31.3 37.5	0.0 0.5	22.1 51.5	-44.4 68.1	31.2 37.5	30.9 36.8
B50K_037_037e	0.375 0.0 0.625	0.375 0.375 0.187	307 307	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B18K_100_100e	0.375 0.0 1.0	0.375 0.375 0.187	292 292	20.7 33.6	-25.0 34.4	26.5 38.7	0.0 1.0	35.1 77.9	-55.5 82.4	31.2 37.5	24.8 30.9
R00Y_037_037e	0.375 0.0 0.104	0.375 0.375 0.187	49 49	19.0 29.3	13.9 32.5	25.4 37.5	0.0 0.104	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.182	0.375 0.375 0.187	49 49	20.4 30.4	2.2 30.5	4.3 37.5	0.0 0.182	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.257	0.375 0.375 0.187	49 49	20.1 32.0	-7.6 32.9	34.6 38.7	0.0 0.257	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.371	0.375 0.375 0.187	330 330	21.4 35.3	-21.5 41.9	32.6 38.7	0.0 0.371	19.7 46.0	-28.5 47.0	42.8 45.8	34.5 38.7
B50K_037_037e	0.375 0.0 0.5	0.375 0.375 0.187	306 306	21.6 41.4	-40.9 58.2	31.3 37.5	0.0 0.5	22.1 51.5	-44.4 68.1	31.2 37.5	30.9 36.8
B50K_037_037e	0.375 0.0 0.625	0.375 0.375 0.187	307 307	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B20K_087_087e	0.375 0.0 0.625	0.375 0.375 0.187	295 295	21.5 41.7	-63.7 79.6	30.6 38.7	0.0 0.625	24.9 58.2	-58.7 82.4	31.4 37.5	27.7 34.5
B18K_100_100e	0.375 0.0 1.0	0.375 0.375 0.187	292 292	20.7 33.6	-25.0 34.4	26.5 38.7	0.0 1.0	35.1 77.9	-55.5 82.4	31.2 37.5	24.8 30.9
R00Y_037_037e	0.375 0.0 0.104	0.375 0.375 0.187	49 49	19.0 29.3	13.9 32.5	25.4 37.5	0.0 0.104	16.8 38.7	9.7 39.9	14.1 11.4	36.0 37.5
R00Y_037_037e	0.375 0.0 0.182	0.375 0.375 0.187</									

TUB registration: 20150701-PE62/PE62L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE62/PE62L0NA.TXT /.PS; transfer output>
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 13/22

TUB-test chart PE62; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1

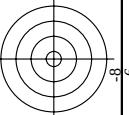
PE620-7N, Page 13/22-F

n	H1C*Fe	rgb_Fe	lch_Fe	hsl_Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DE*Fe	hsl*Fe	rgb*Fe	LabCH*Fe
324	R050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	37.8	58.2	35.7	46.0
325	R050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	23.7	46.0	23.7	46.0
326	R050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
327	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
328	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
329	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
330	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
331	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
332	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
333	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
334	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
335	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
336	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
337	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
338	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
339	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
340	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
341	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
342	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
343	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
344	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
345	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
346	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
347	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
348	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
349	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
350	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
351	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
352	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
353	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
354	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
355	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
356	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
357	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
358	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
359	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
360	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
361	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
362	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
363	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
364	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
365	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
366	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
367	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
368	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
369	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
370	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
371	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
372	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
373	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
374	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
375	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
376	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
377	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
378	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
379	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
380	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
381	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
382	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
383	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
384	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
385	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
386	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
387	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
388	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
389	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
390	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
391	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
392	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
393	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
394	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
395	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
396	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
397	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
398	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
399	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
400	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
401	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
402	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
403	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0
404	B050_050.050a	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.0	0.0	0.0	0.0

Mean color difference of this page:

delta E* = 18.8

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



TUB material: code=rha4ta

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

REF620-7N Page 14/22-F

C M Y O L

TUB registration: 20150701-PE62/PE62LONA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE62/PE62LONA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 15/22

n	HfC*Fe	rgb-Fe	icL-Fe	hsL-Fe	rgb*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsM*Fe	rgb*Fe	LabCH*Fe
486	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.197	38.1	58.7	27.9	65.0	51.9
487	R35Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.279	38.5	59.4	16.4	61.6	38.9
488	R10Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.364	38.9	60.7	8.7	63.3	20.8
489	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.463	39.7	62.8	-8.7	65.9	15.1
490	B65R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.514	40.2	64.1	-15.2	65.9	15.1
491	B57R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.618	41.3	66.8	-28.1	72.5	34.7
492	B40R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.743	42.8	70.6	-43.0	82.7	38.6
493	B30R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	44.3	76.9	-62.2	98.9	32.0
494	B38R, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	44.3	76.9	-62.2	98.9	32.0
495	R15Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.092	37.9	57.9	41.3	71.1	35.5
496	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.125	38.2	49.9	11.7	51.2	34.2
497	R35Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.279	38.5	49.9	11.7	51.2	34.2
498	R10Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.463	38.9	49.9	11.7	51.2	34.2
499	B65R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.514	40.2	49.9	11.7	51.2	34.2
500	B57R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.618	41.3	49.9	11.7	51.2	34.2
501	B40R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
502	B30R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
503	B38R, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
504	R15Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.092	37.9	49.9	11.7	51.2	34.2
505	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.125	38.2	49.9	11.7	51.2	34.2
506	R35Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.279	38.5	49.9	11.7	51.2	34.2
507	R10Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.463	38.9	49.9	11.7	51.2	34.2
508	B65R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.514	40.2	49.9	11.7	51.2	34.2
509	B57R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.618	41.3	49.9	11.7	51.2	34.2
510	B40R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
511	B30R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
512	B38R, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
513	R15Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.092	37.9	49.9	11.7	51.2	34.2
514	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.125	38.2	49.9	11.7	51.2	34.2
515	R35Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.279	38.5	49.9	11.7	51.2	34.2
516	R10Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.463	38.9	49.9	11.7	51.2	34.2
517	B65R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.514	40.2	49.9	11.7	51.2	34.2
518	B57R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.618	41.3	49.9	11.7	51.2	34.2
519	B40R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
520	B30R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
521	B38R, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	44.3	49.9	11.7	51.2	34.2
522	R68Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.75	0.75	0.75	0.75	0.75	0.75
523	R61Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.485	1.25	54.1	19.8	46.1	50.2
524	R50Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.493	1.25	55.4	21.3	35.4	41.8
525	R31Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.483	1.25	56.5	23.6	25.0	34.4
526	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.5	0.565	60.4	19.5	9.3	21.6
527	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.5	0.654	60.9	20.9	-12.9	21.1
528	B50R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.75	0.75	0.75	0.75	0.75	0.75
529	B34R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.666	0.5	0.875	0.5	0.875	0.5
530	B23R, 100, 100	0.75	0.0	0.0	0.75	0.0	0.635	1.0	0.668	26.3	45.3	52.4
531	R85Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.557	0.1	57.1	8.0	59.7	60.2
532	R81Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.574	0.125	59.1	8.6	49.3	50.0
533	R76Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.592	0.25	60.6	9.1	38.8	39.7
534	R68Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.609	0.375	62.0	9.6	28.1	29.7
535	R50Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.621	0.5	63.4	10.6	17.7	20.6
536	R00Y, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.625	0.657	65.9	9.7	4.6	10.8
537	B50R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.625	0.748	66.7	11.1	13.7	32.8
538	B23R, 100, 100	0.75	0.0	0.0	0.75	0.0	0.625	0.875	69.1	13.1	-22.6	36.2
539	B18R, 100, 100	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
540	Y00G, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
541	Y00G, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
542	Y00G, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
543	Y00G, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
544	Y00G, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
545	Y00G, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
546	Y00G, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
547	B00R, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
548	B00R, 100, 100	0.75	0.0	0.0	0.75	0.0	0.642	1.0	77.6	10.1	-28.9	28.9
549	Y13C, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
550	Y18C, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
551	Y18C, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
552	Y23C, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
553	Y31G, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
554	Y50C, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
555	Y50C, 0.75, 0.75	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
556	G73B, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
557	G73B, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
558	Y23C, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
559	Y26C, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
560	Y31G, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
561	Y38C, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
562	Y50C, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
563	Y68C, 100, 100	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
564	G00B, 100, 0.25	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
565	G25B, 100, 0.25	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75
566	G50B, 100, 0.25	0.75	0.0	0.0	0.75	0.0	0.875	0.75	0.875	0.75	0.875	0.75

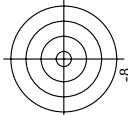
1-0131430-F0

PE62-7N, Page 15/22-F

TUB-test chart PE62; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1

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

Mean color difference of this page: $\Delta E^* = 12.8$

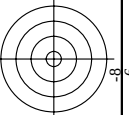


TUB material: code=rha4ta

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

TUB-test chart PE62; hue plane yellow - blue colors and differences, ΔE^* , 3D=0, de=1

n	HIC*Te	rgb_je	lcr_je	h4c_je	rgb*Te	LabiCh*Te	32.6	75.8	25.4	0.875	0.0	0.0	44.1	58.3	90.8	39.9	25.7	375	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4		
567	R00Y_087_087e	0.875	0.0	0.875	0.875	0.437	382	68.5	32.6	75.8	25.4	0.875	0.0	0.0	44.1	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3		
568	R36Y_087_087e	0.875	0.0	0.125	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
569	R20Y_087_087e	0.875	0.0	0.375	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
570	R03Y_087_087e	0.875	0.0	0.625	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
571	B70R_087_087e	0.875	0.0	0.875	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
572	B36R_087_087e	0.875	0.0	0.125	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
573	B56R_087_087e	0.875	0.0	0.375	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
574	B20Y_087_087e	0.875	0.0	0.625	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
575	B70R_087_087e	0.875	0.0	0.875	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
576	B36R_100_087e	0.875	0.0	0.125	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
577	B56R_100_087e	0.875	0.0	0.375	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
578	B20Y_100_087e	0.875	0.0	0.625	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
579	B70R_100_087e	0.875	0.0	0.875	0.875	0.437	382	44.5	44.8	69.4	20.6	72.4	16.5	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	26.6	369	1.0	0.0	0.36	51.3	79.3
580	R00Y_087_062e	0.875	0.25	0.375	0.875	0.625	379	58.8	31.1	75.8	25.4	0.875	0.25	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
581	R36Y_087_062e	0.875	0.25	0.625	0.875	0.625	379	58.8	31.1	75.8	25.4	0.875	0.25	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
582	B56R_087_062e	0.875	0.25	0.875	0.875	0.625	379	58.8	31.1	75.8	25.4	0.875	0.25	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
583	B20Y_087_062e	0.875	0.25	0.125	0.875	0.625	379	58.8	31.1	75.8	25.4	0.875	0.25	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
584	B70R_087_062e	0.875	0.25	0.375	0.875	0.625	379	58.8	31.1	75.8	25.4	0.875	0.25	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
585	R00Y_087_075e	0.875	0.125	0.0	0.875	0.875	346	68.5	32.6	75.8	25.4	0.875	0.125	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
586	R36Y_087_075e	0.875	0.125	0.125	0.875	0.875	346	68.5	32.6	75.8	25.4	0.875	0.125	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
587	B56R_087_075e	0.875	0.125	0.375	0.875	0.875	346	68.5	32.6	75.8	25.4	0.875	0.125	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
588	B20Y_087_075e	0.875	0.125	0.625	0.875	0.875	346	68.5	32.6	75.8	25.4	0.875	0.125	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
589	B70R_087_075e	0.875	0.125	0.875	0.875	0.875	346	68.5	32.6	75.8	25.4	0.875	0.125	0.0	48.4	57.7	50.8	76.8	31.1	16.9	375	1.0	0.0	0.123	50.9	78.3		
590	R00Y_087_050e	0.875	0.375	0.0	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.0	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
591	R36Y_087_050e	0.875	0.375	0.125	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.125	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
592	B56R_087_050e	0.875	0.375	0.375	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.375	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
593	B20Y_087_050e	0.875	0.375	0.625	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.625	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
594	B70R_087_050e	0.875	0.375	0.875	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.875	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
595	R00Y_087_075e	0.875	0.375	0.125	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.125	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
596	R36Y_087_075e	0.875	0.375	0.375	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.375	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
597	B56R_087_075e	0.875	0.375	0.625	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.625	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
598	B20Y_087_075e	0.875	0.375	0.875	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.875	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
599	R00Y_087_050e	0.875	0.375	0.0	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.0	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
600	R36Y_087_050e	0.875	0.375	0.125	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.125	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
601	B56R_087_050e	0.875	0.375	0.375	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.375	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
602	B20Y_087_050e	0.875	0.375	0.625	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.625	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
603	B70R_087_050e	0.875	0.375	0.875	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.375	0.875	50.1	63.0	66.3	81.9	36.0	22.1	375	1.0	0.0	0.263	50.9	78.3		
604	R00Y_087_075e	0.875	0.5	0.0	0.875	0.875	60	58.0	30.0	75.8	25.4	0.875	0.5	0.0	59.4	29.5	59.8	66.7	63.7	7.1	59	1.0	0.0	0.552	34.9	73.1		
605	R36Y_087_075e	0.875	0.5	0.125	0.875	0.875	60	58.0	30.0	75.8	25.4	0.875	0.5	0.125	59.4	29.5	59.8	66.7	63.7	7.1	59	1.0	0.0	0.552	34.9	73.1		
606	B56R_087_075e	0.875	0.5	0.375	0.875	0.875	60	58.0	30.0	75.8	25.4	0.875	0.5	0.375	59.4	29.5	59.8	66.7	63.7	7.1	59	1.0	0.0	0.552	34.9	73.1		
607	R00Y_087_062e	0.875	0.5	0.625	0.875	0.875	60	58.0	30.0	75.8	25.4	0.875	0.5	0.625	59.4	29.5	59.8	66.7	63.7	7.1	59	1.0	0.0	0.552	34.9	73.1		
608	R00Y_087_037e	0.875	0.5	0.875	0.875	0.875	390	68.5	32.6	75.8	25.4	0.875	0.5	0.875	63.0	32.5	15.5	38.6	23.7	8.7	375	1.0	0.0	0.263	50.9	78.3		
609	B56R_087_037e	0.875	0.5	0.625	0.875	0.875	390	68.5	32.6	75.8	25.4	0.875	0.5	0.625	63.0	32.5	15.5	38.6	23.7	8.7	375	1.0	0.0	0.263	50.9	78.3		
610	B56R_087_037e	0.875	0.5	0.875	0.875	0.875	390	68.5	32.6	75.8	25.4	0.875	0.5	0.875	63.0	32.5	15.5	38.6	23.7	8.7	375	1.0	0.0	0.263	50.9	78.3		
611	B36R_100_050e	0.875	0.5	0.125	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.5	0.125	59.4	29.5	59.8	66.7	63.7	7.1	59	1.0	0.0	0.552	34.9	73.1		
612	R73Y_087_050e	0.875	0.5	0.375	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.5	0.375	59.4	29.5	59.8	66.7	63.7	7.1	59	1.0	0.0	0.552	34.9	73.1		
613	R66Y_087_050e	0.875	0.5	0.625	0.875	0.875	344	68.5	32.6	75.8	25.4	0.875	0.5	0.625	59.4	29.5	59.8	66.7										



TUB material: code=rha4ta

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

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0131630 F0

TUB registration: 20150701-PE62/PE62L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE62/PE62L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 18/22

TUB-test chart PE62; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1

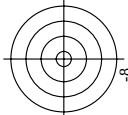
input: $rgb/cmyk -> rgbe$
output: transfer to $rgbe$

n	HC*Fe	rgb_Fe	icr_Fe	hsa_Fa	rgb_Fe	LabCH*Fe	LabCH*Fe	rgb_Fe	DF*Fe	hsa_Fe	LabCH*Fe	rgb_Fe	LabCH*Fe
729	NW_100e	0.875	1.0	1.0	0.875	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
730	G50B_100.012e	0.875	1.0	0.125	0.937	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
731	G50B_100.025e	0.875	1.0	0.25	0.882	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
732	G50B_100.037e	0.875	1.0	0.375	0.812	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
733	G50B_100.050e	0.875	1.0	0.5	0.75	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
734	G50B_100.062e	0.875	1.0	0.625	0.687	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
735	G50B_100.075e	0.875	1.0	0.75	0.625	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
736	G50B_100.087e	0.875	1.0	0.875	0.562	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
737	G50B_100.100e	0.875	1.0	1.0	0.5	0.986	1.0	0.875	0.0	0.0	95.4	1.0	95.4
738	ROY_100.012e	0.875	0.875	0.125	0.937	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
739	NW_087e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
740	G50B_087.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
741	G50B_087.025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
742	G50B_087.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
743	G50B_087.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
744	G50B_087.062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
745	G50B_087.075e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
746	G50B_087.087e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
747	ROY_100.087e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
748	ROY_100.100e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
749	NW_075e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
750	G50B_075.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
751	G50B_075.025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
752	G50B_075.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
753	G50B_075.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
754	G50B_075.062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
755	G50B_075.075e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
756	ROY_100.075e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
757	ROY_100.087e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
758	ROY_100.100e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
759	NW_062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
760	G50B_062.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
761	G50B_062.025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
762	G50B_062.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
763	G50B_062.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
764	G50B_062.062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
765	ROY_100.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
766	ROY_087.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
767	ROY_087.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
768	ROY_087.062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
769	NW_050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
770	G50B_050.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
771	G50B_050.025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
772	G50B_050.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
773	G50B_050.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
774	ROY_100.062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
775	ROY_087.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
776	ROY_087.062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
777	ROY_087.075e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
778	ROY_087.087e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
779	NW_037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
780	G50B_037.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
781	G50B_037.025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
782	G50B_037.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
783	ROY_100.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
784	ROY_062.062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
785	G50B_062.075e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
786	ROY_062.087e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
787	ROY_062.100e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
788	ROY_037.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
789	NW_025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
790	G50B_025.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
791	G50B_025.025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
792	ROY_087.075e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
793	ROY_087.087e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
794	ROY_087.100e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
795	ROY_062.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
796	ROY_050.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
797	ROY_037.025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
798	ROY_025.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
799	NW_012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
800	G50B_012.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
801	ROY_100.100e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
802	ROY_087.087e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
803	ROY_075.075e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
804	ROY_062.062e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
805	ROY_050.050e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
806	ROY_037.037e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
807	ROY_025.025e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
808	ROY_012.012e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875
809	NW_000e	0.875	0.875	0.875	0.875	0.986	0.875	0.875	0.0	0.0	95.4	0.875	0.875

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Mean color difference of this page:

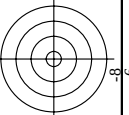
delta E* = 11.2



TUB material: code=rha4ta

input: *rgb/cmyk* $\rightarrow$ *rgbe*
output: transfer to *rab*.

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TUB material: code=rha4ta

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

PE620-7N, Page 20/22-F

TUB registration: 20150701-PE62/PE62L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE62/PE62L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 21/22

TUB-test chart PE62; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1

PE620-7N, Page 21/22-F

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

n	HIC*Fe	rgb_Fe	icL_Fe	hsa_Fe	rgb*Fe	LabCh*Fe	hsa_Fa	rgb*Fe	LabCh*Fe	DF*Fe	hsa_Fe	rgb*Fe	LabCh*Ne
972	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
974	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
975	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
976	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
977	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
978	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
979	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
980	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
981	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
983	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
984	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
985	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
986	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
987	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
988	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
989	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
990	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
991	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
992	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
993	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
994	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
995	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
996	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
997	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
998	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
999	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1000	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
1001	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1002	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1003	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1004	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1005	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1006	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1007	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1008	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1009	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
1010	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1011	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1012	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1013	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1014	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1015	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1016	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1017	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1018	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
1019	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1020	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1021	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1022	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1023	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1024	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1025	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1026	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
1028	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1029	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1030	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1031	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1032	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1033	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1034	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1035	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1036	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
1037	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1038	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1039	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1040	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1041	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	0.360	1.0	0.954
1042	NW_087a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	0.360	1.0	0.954
1043	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.360	1.0	0.954
1044	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1045	NW_012a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.8	0.360	1.0	0.954
1046	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	0.360	1.0	0.954
1047	NW_037a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	0.360	1.0	0.954
1048	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	0.360	1.0	0.954
1049	NW_062a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	0.360	1.0	0.954
1050	NW_075a	0.7											

TUB registration: 20150701-PE62/PE62L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmatrik/PE62/PE62.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

<http://130.149.60.45/~farbmatrik/PE62/PE62L0NA.TXT> /.PS; transfer output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 22/22

n	HC*Fe	rgb_Fe	LabCh*Fe	LabCh*Fe	rgb*Fe	LabCh*Fe	DF*Fe	rgb*Me	LabCh*Me	DF*Fe	rgb*Me	LabCh*Me
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	RO07_100_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	RO07_100_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1075	Y06C_100_100e	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1076	Y06C_100_100e	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1077	B00C_100_100e	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1078	B00C_100_100e	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1079	B50R_100_100e	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

Mean color difference of this page:

delta E* = 9.3

PE620-7N, Page 22/22-F

TUB-test chart PE62; hue plane yellow - blu
colors and differences, ΔE^* , 3D=0, de=1

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