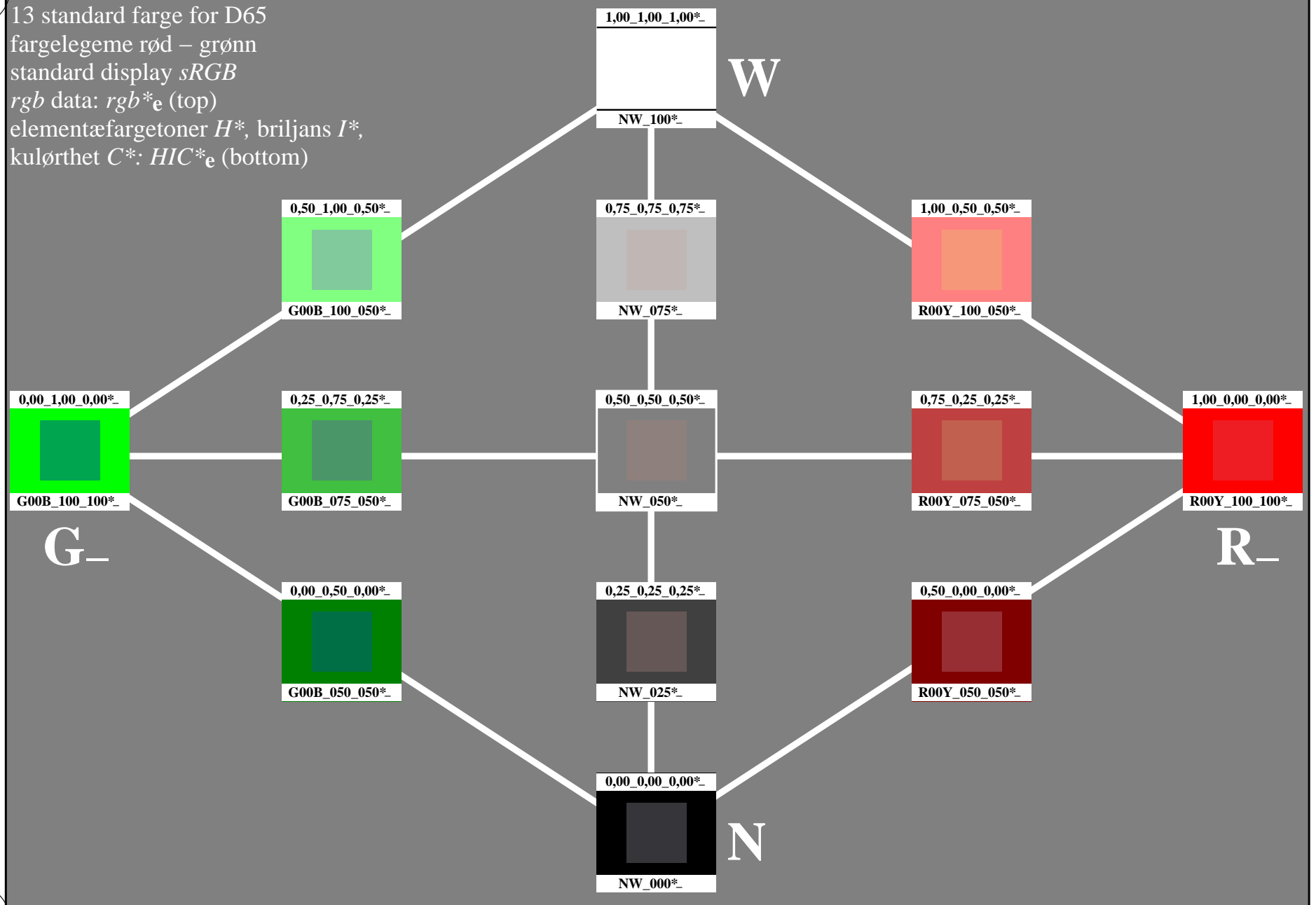


13 standard farge for D65  
fargelegeme rød – grønn  
standard display *sRGB*  
*rgb* data: *rgb*\*<sub>e</sub> (top)  
elementærfargetoner *H*\*, briljans *I*\*,  
kulørthet *C*\*: *HIC*\*<sub>e</sub> (bottom)

se lignende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-PN52/PN52L0FA.TXT /.PS  
anvendelse for måling av display output

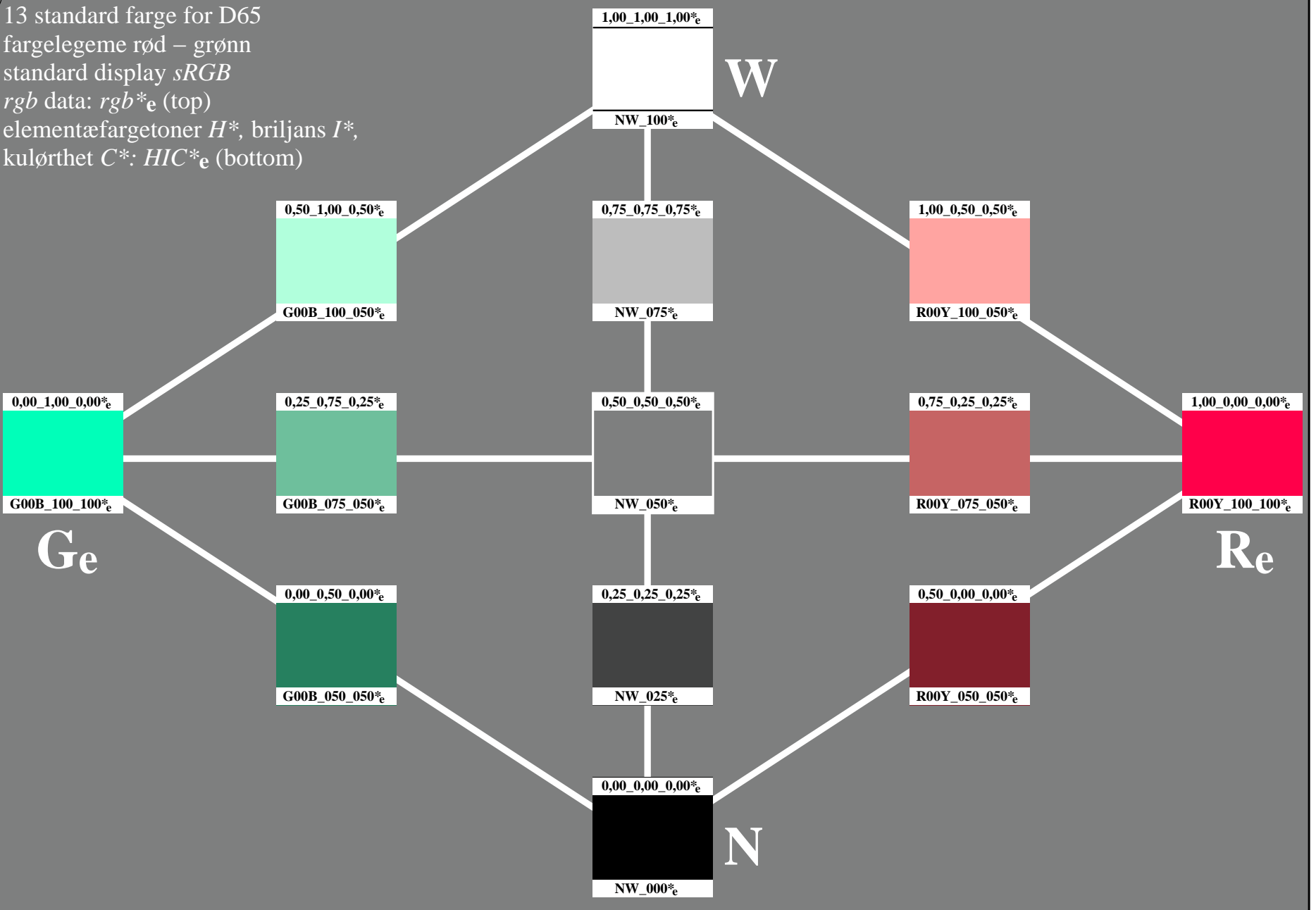
TUB-material: code=rh4ta



5-113030-L0

PN520-7N

13 standard farge for D65  
fargelegeme rød – grønn  
standard display *sRGB*  
*rgb* data: *rgb*\*<sub>e</sub> (top)  
elementærfargetoner *H*\*, briljans *I*\*,  
kulørthet *C*\*: *HIC*\*<sub>e</sub> (bottom)



se lignende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52.HTM>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-PN52/PN52L0FA.TXT /.PS  
anvendelse for måling av display output, ingen separasjon

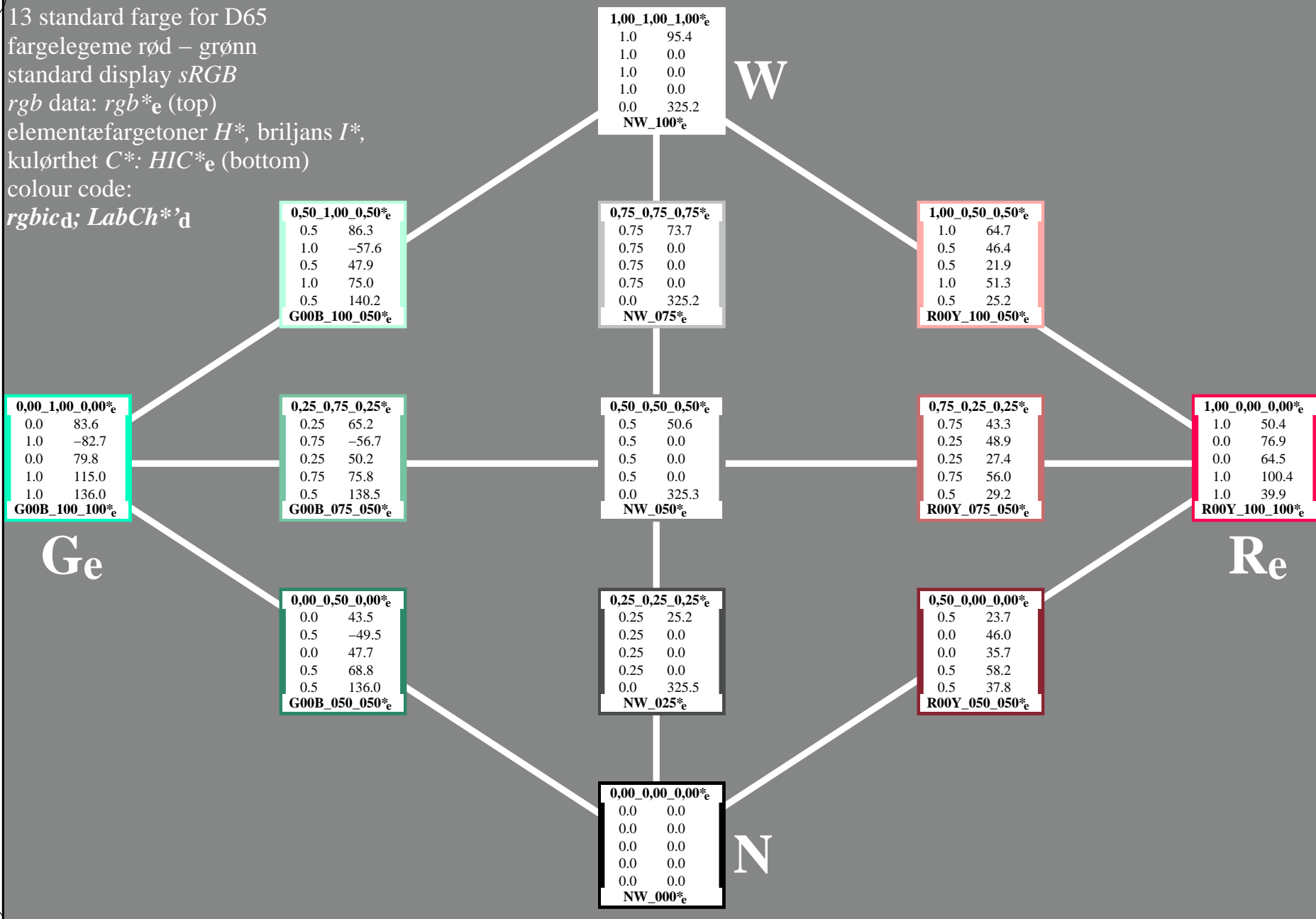
TUB-material: code=rh4ta

13 standard farge for D65  
 fargelegeme rød – grønn  
 standard display *sRGB*  
*rgb* data: *rgb*\*<sub>e</sub> (top)  
 elementærfarsetoner *H\**, briljans *I\**,  
 kulørthet *C\**: *HIC*\*<sub>e</sub> (bottom)  
 colour code:  
*rgbic*<sub>d</sub>; *LabCh*\*'d

se lignende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52.HTM>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-PN52/PN52L0FA.TXT /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rhata



5-113230-L0

PN520-73

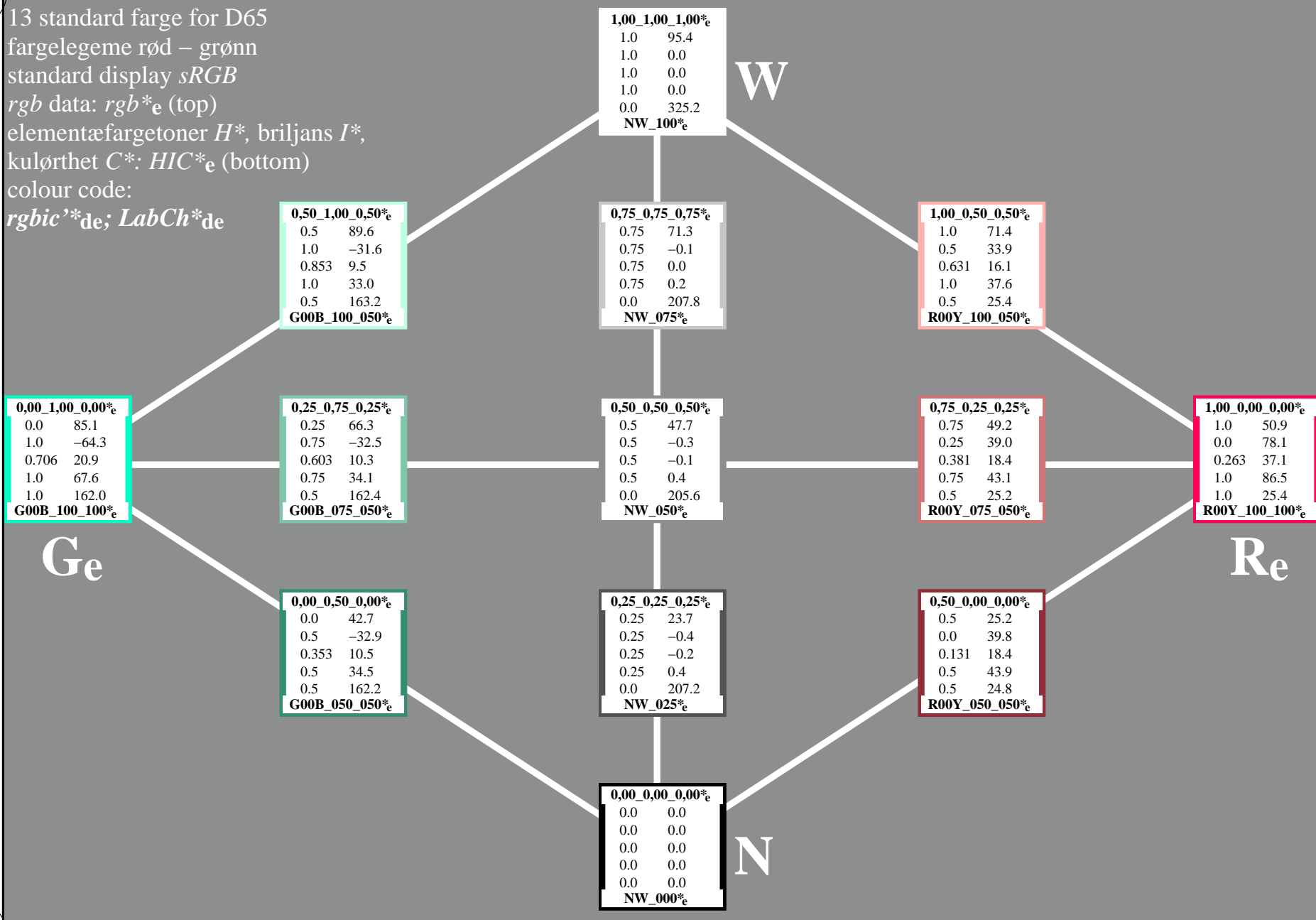
TUB-prøveplasje PN52; fargelegeme rød – grønn  
 13 standard farge for D65, 3D=1, de=1\*

input: *rgb/cmyk* -> *rgb*<sub>de</sub>  
 output: 3D-linearisering til *rgb*\*<sub>de</sub>

5-113230-F0

13 standard farge for D65  
 fargelegeme rød – grønn  
 standard display *sRGB*  
*rgb* data: *rgb*\*<sub>e</sub> (top)  
 elementærfargetoner *H\**, briljans *I\**,  
 kulørthet *C\**: *HIC*\*<sub>e</sub> (bottom)  
 colour code:  
*rgbic*'\*<sub>de</sub>; *LabCh*\*<sub>de</sub>

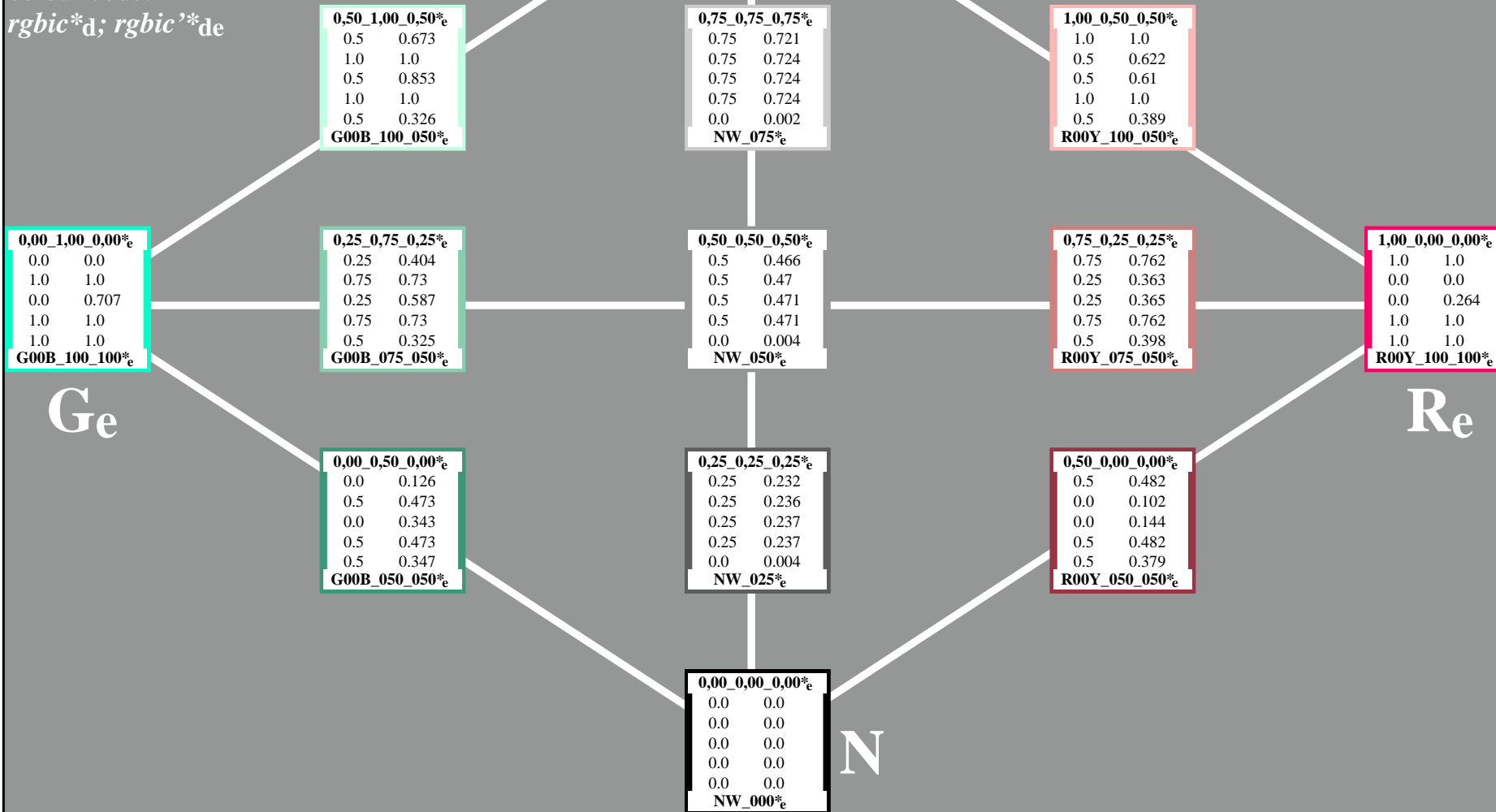
se lignende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52.HTM>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>



TUB registrering: 20150701-PN52/PN52L0FA.TXT /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

13 standard farge for D65  
 fargelegeme rød – grønn  
 standard display *sRGB*  
*rgb* data: *rgb*\*<sub>e</sub> (top)  
 elementærfargetoner *H*\*, briljans *I*\*,  
 kulørthet *C*\*: *HIC*\*<sub>e</sub> (bottom)  
 colour code:  
*rgbic*\*<sub>d</sub>; *rgbic*'\*<sub>de</sub>



se liggende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52L0FA.TXT>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-PN52/PN52L0FA.TXT /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

5-113430-L0

PN520-73

TUB-prøveplansje PN52; fargelegeme rød – grønn  
 13 standard farge for D65, 3D=1, de=1\*

input: *rgb/cmyk* -> *rgb*<sub>de</sub>  
 output: 3D-linearisering til *rgb*\*<sub>de</sub>

13 standard farge for D65  
 fargelegeme rød – grønn  
 standard display *sRGB*  
*rgb* data: *rgb*\*<sub>e</sub> (top)  
 elementærfargetoner *H\**, briljans *I\**,  
 kulørthet *C\**: *HIC*\*<sub>e</sub> (bottom)  
 colour code:

*LabCh*\*<sub>de</sub>; *Lab*'\*/*DE*'\*/*h*

<b>0,50_1,00_0,50</b> * <sub>e</sub>	
90.2	89.6
-32.3	-31.6
10.3	9.5
33.9	<b>1.2</b>
162.2	163.2
<b>G00B_100_050</b> * <sub>e</sub>	

<b>1,00_1,00_1,00</b> * <sub>e</sub>	
95.4	95.4
0.0	0.0
0.0	0.0
0.0	<b>0.0</b>
0.0	325.2
<b>NW_100</b> * <sub>e</sub>	

W

<b>0,75_0,75_0,75</b> * <sub>e</sub>	
71.5	71.3
0.0	-0.1
0.0	0.0
0.0	<b>0.2</b>
0.0	207.8
<b>NW_075</b> * <sub>e</sub>	

<b>1,00_0,50_0,50</b> * <sub>e</sub>	
73.1	71.4
39.1	33.9
18.6	16.1
43.3	<b>5.9</b>
25.4	25.4
<b>R00Y_100_050</b> * <sub>e</sub>	

<b>0,00_1,00_0,00</b> * <sub>e</sub>	
85.1	85.1
-64.6	-64.3
20.7	20.9
67.9	<b>0.3</b>
162.2	162.0
<b>G00B_100_100</b> * <sub>e</sub>	

<b>0,25_0,75_0,25</b> * <sub>e</sub>	
66.4	66.3
-32.3	-32.5
10.3	10.3
33.9	<b>0.2</b>
162.2	162.4
<b>G00B_075_050</b> * <sub>e</sub>	

<b>0,50_0,50_0,50</b> * <sub>e</sub>	
47.7	47.7
0.0	-0.3
0.0	-0.1
0.0	<b>0.4</b>
0.0	205.6
<b>NW_050</b> * <sub>e</sub>	

<b>0,75_0,25_0,25</b> * <sub>e</sub>	
49.3	49.2
39.1	39.0
18.6	18.4
43.3	<b>0.2</b>
25.4	25.2
<b>R00Y_075_050</b> * <sub>e</sub>	

<b>1,00_0,00_0,00</b> * <sub>e</sub>	
50.9	50.9
78.3	78.1
37.3	37.1
86.7	<b>0.2</b>
25.4	25.4
<b>R00Y_100_100</b> * <sub>e</sub>	

Ge

<b>0,00_0,50_0,00</b> * <sub>e</sub>	
42.5	42.7
-32.3	-32.9
10.3	10.5
33.9	<b>0.6</b>
162.2	162.2
<b>G00B_050_050</b> * <sub>e</sub>	

<b>0,25_0,25_0,25</b> * <sub>e</sub>	
23.8	23.7
0.0	-0.4
0.0	-0.2
0.0	<b>0.4</b>
0.0	207.2
<b>NW_025</b> * <sub>e</sub>	

<b>0,50_0,00_0,00</b> * <sub>e</sub>	
25.4	25.2
39.1	39.8
18.6	18.4
43.3	<b>0.7</b>
25.4	24.8
<b>R00Y_050_050</b> * <sub>e</sub>	

Re

<b>0,00_0,00_0,00</b> * <sub>e</sub>	
0.0	0.0
0.0	0.0
0.0	0.0
0.0	<b>0.0</b>
0.0	0.0
<b>NW_000</b> * <sub>e</sub>	

N

5-113530-L0

PN520-73

TUB-prøveplansje PN52; fargelegeme rød – grønn  
 13 standard farge for D65, 3D=1, de=1\*

input: *rgb/cmyk* -> *rgb*<sub>de</sub>  
 output: 3D-linearisering til *rgb*\*<sub>de</sub>

TUB registrering: 20150701-PN52/PN52L0FA.TXT /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rh4ta

se liggende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52L0FA.TXT>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>







se lignende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52L0FA.TXT> / .PS  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

Table with columns: n=j, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, LabCh\*\*Fde, rgb\*\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. Rows 0-80.

5-113830-F0

PN520-TN, 9/22-F

TUB-prøveplansje PN52; fargelegeme rød – grønn  
farger og fargeavstander, ΔE\*\*\*, 3D=1, de=1\*

input: rgb/cmyk -> rgb<sub>de</sub>  
output: 3D-linearisering til rgb\*<sub>de</sub>

5-113830-F0

TUB registrering: 20150701-PN52/PN52L0FA.TXT / .PS  
anvendelse for måling av display output, ingen separasjon  
TUB-material: code=rh4ta

delta E\*\* = 0.6





Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*\*Fde, LabCh\*\*Fde, rgb\*\*Mde, LabCh\*\*Mde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. Contains 33 rows of color calibration data.

se lignende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52L0FA.TXT>  
teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-PN52/PN52L0FA.TXT /.PS  
anvendelse for måling av display output, ingen separasjon  
TUB-material: code=tha4ta

5-113130-F0

PNS20-ZN, 12.22-F

TUB-prøveplansje PN52; fargelegeme rød - grønn  
farger og fargeavstander,  $\Delta E^*$ , 3D=1,  $de=1^*$

input: *rgb/cmyk* -> *rgb<sub>de</sub>*  
output: 3D-linearisering til *rgb\*<sub>de</sub>*

5-113130-F0

delta E\*\* = 0.5



http://130.149.60.45/~farbmetrik/PN52/PN52L0FA.TXT /.PS; 3D-linearisering  
F: 3D-linearisering PN52/PN52LJ30FA.DAT i fil (F), side 14/22

TUB registrering: 20150701 -PN52/PN52L0FA.TXT /.PS  
anvendelse for måling av display output, ingen separasjon

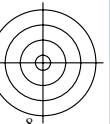
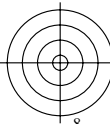
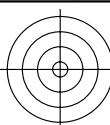
TUB-material: code=thata

Table with 38 columns and 485 rows, containing color calibration data for a 3D linearization. Columns include n, HIC\*Fde, rgbl\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde, and delta E\* = 0.4.

se lignende filer: http://130.149.60.45/~farbmetrik/PN52/PN52L0FA.TXT /.PS  
teknisk informasjon: http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB-prøveplansje PN52; fargelegeme rød - grønn  
farger og fargeavstander, ΔE\*\*\*, 3D=1, de=1\*

input: rgb/cmyk -> rgblde  
output: 3D-linearisering til rgb\*\*de





http://130.149.60.45/~farbmetrik/PN52/PN52L0FA.TXT / .PS; 3D-linearisering  
F: 3D-linearisering PN52/PN52LJ30FA.DAT i fil (F), side 16/22

Table with columns for sample IDs (n, HIC\*Fde, rgb\*Fde, icf\*Fde, hsi\*Fde, rgb\*Fde, LabCh\*Fde) and their corresponding MDE values (DE\*Fde hsiMde, rgb\*Mde, LabCh\*Mde). The table contains 67 rows of data, each representing a different color calibration target or condition.

delta E\*\* = 0.3

TUB-prøveplansje PN52; fargelegeme rød - grønn  
farger og fargeavstander,  $\Delta E^{**}$ , 3D=1, de=1\*

input: rgb\*cmk -> rgb<sub>de</sub>  
output: 3D-linearisering til rgb\*<sub>de</sub>

teknisk informasjon: http://130.149.60.45/~farbmetrik/PN52/PN52.HTM  
http://www.ps.bam.de eller http://130.149.60.45/~farbmetrik

TUB registrering: 20150701-PN52/PN52L0FA.TXT / .PS  
TUB-material: code=thata  
anvendelse for måling av display output, ingen separasjon







n	HIC*Fde			rgb_Fde			icf_Fde			hsi_Fde			rgb*Fde			LabCh*Fde			rgb*Fde			LabCh*Fde			DE*Fde hsiMde			rgb*Mde			LabCh*Mde								
810	NW_100da	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0	325.2	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0

se liggende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52.L0FA.TXT> / .PS  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

TUB registrering: 20150701-PN52/PN52L0FA.TXT / .PS  
 anvendelse for måling av display output, ingen separasjon  
 TUB-material: code=rhata





se liggende filer: <http://130.149.60.45/~farbmetrik/PN52/PN52.HTM>  
 teknisk informasjon: <http://www.ps.bam.de> eller <http://130.149.60.45/~farbmetrik>

n	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	rgb**Fde	LabCh**Fde	DE**Fde hsiMde	rgb*Mde	LabCh*Mde			
1053	NW_086de	0.866 0.866 0.866	0.866 0.0	0.866 360	0.866 0.866 0.866	82.6 0.0 0.0	0.847 0.85 0.85	82.5 -0.1 0.0 0.1	209.2 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0			
1054	NW_093de	0.933 0.933 0.933	0.933 0.0	0.933 360	0.933 0.933 0.933	89.0 0.0 0.0	0.921 0.924 0.924	88.9 -0.2 -0.1 0.2	207.0 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0			
1055	NW_100de	1.0 1.0 1.0	1.0 0.0	1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0			
1056	NW_000de	0.0 0.0 0.0	0.0 0.0	0.0 360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0			
1057	NW_006de	0.066 0.066 0.066	0.066 0.0	0.066 360	0.066 0.066 0.066	6.2 0.0 0.0	0.068 0.07 0.07	4.7 -0.1 0.0 0.1	215.3 1.5 360	1.0 1.0 1.0	95.4 0.0 0.0			
1058	NW_013de	0.133 0.133 0.133	0.133 0.0	0.133 360	0.133 0.133 0.133	12.6 0.0 0.0	0.134 0.138 0.138	12.6 -0.5 -0.1 0.5	198.8 0.5 360	1.0 1.0 1.0	95.4 0.0 0.0			
1059	NW_020de	0.2 0.2 0.2	0.2 0.0	0.2 360	0.2 0.2 0.2	19.0 0.0 0.0	0.181 0.193 0.193	18.7 -1.1 -0.4 1.2	202.3 1.3 360	1.0 1.0 1.0	95.4 0.0 0.0			
1060	NW_026de	0.266 0.266 0.266	0.266 0.0	0.266 360	0.266 0.266 0.266	25.3 0.0 0.0	0.25 0.251 0.251	25.4 0.0 0.0 0.0	198.2 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0			
1061	NW_033de	0.333 0.333 0.333	0.333 0.0	0.333 360	0.333 0.333 0.333	31.7 0.0 0.0	0.303 0.311 0.311	31.6 -0.7 -0.3 0.8	203.1 0.8 360	1.0 1.0 1.0	95.4 0.0 0.0			
1062	NW_040de	0.4 0.4 0.4	0.4 0.0	0.4 360	0.4 0.4 0.4	38.1 0.0 0.0	0.374 0.374 0.374	38.2 0.0 0.0 0.0	217.7 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0			
1063	NW_046de	0.466 0.466 0.466	0.466 0.0	0.466 360	0.466 0.466 0.466	44.4 0.0 0.0	0.431 0.437 0.437	44.4 -0.5 -0.2 0.5	203.8 0.5 360	1.0 1.0 1.0	95.4 0.0 0.0			
1064	NW_053de	0.533 0.533 0.533	0.533 0.0	0.533 360	0.533 0.533 0.533	50.8 0.0 0.0	0.503 0.504 0.504	51.0 0.0 0.0 0.0	222.6 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0			
1065	NW_060de	0.6 0.6 0.6	0.6 0.0	0.6 360	0.6 0.6 0.6	57.2 0.0 0.0	0.564 0.569 0.569	57.1 -0.3 -0.1 0.4	204.7 0.4 360	1.0 1.0 1.0	95.4 0.0 0.0			
1066	NW_066de	0.666 0.666 0.666	0.666 0.0	0.666 360	0.666 0.666 0.666	63.5 0.0 0.0	0.634 0.635 0.635	63.3 -0.1 0.0 0.1	207.4 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0			
1067	NW_073de	0.734 0.734 0.734	0.734 0.0	0.734 360	0.734 0.734 0.734	70.0 0.0 0.0	0.703 0.706 0.707	69.8 -0.3 -0.1 0.3	205.7 0.4 360	1.0 1.0 1.0	95.4 0.0 0.0			
1068	NW_080de	0.8 0.8 0.8	0.8 0.0	0.8 360	0.8 0.8 0.8	76.3 0.0 0.0	0.775 0.778 0.778	76.1 -0.1 0.0 0.2	206.4 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0			
1069	NW_086de	0.866 0.866 0.866	0.866 0.0	0.866 360	0.866 0.866 0.866	82.6 0.0 0.0	0.847 0.85 0.85	82.5 -0.1 0.0 0.1	209.2 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0			
1070	NW_093de	0.933 0.933 0.933	0.933 0.0	0.933 360	0.933 0.933 0.933	89.0 0.0 0.0	0.921 0.924 0.924	88.9 -0.2 -0.1 0.2	207.0 0.2 360	1.0 1.0 1.0	95.4 0.0 0.0			
1071	NW_100de	1.0 1.0 1.0	1.0 0.0	1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0			
1072	NW_000de	0.0 0.0 0.0	0.0 0.0	0.0 360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0			
1073	NW_100de	1.0 1.0 1.0	1.0 0.0	1.0 360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0			
1074	R00Y_100_100de	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4	1.0 0.0 0.264	50.9 78.1 37.1	86.5 25.4 0.2	375	1.0 0.0 0.263	50.9 78.3 37.3	86.7 25.4
1075	G50B_100_100de	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 0.89 1.0	79.0 -34.2 -25.7	42.8 216.9	0.0 0.89 1.0	79.0 -34.1 -25.3	42.5 216.6	0.4 215	0.0 0.89 1.0	79.0 -34.2 -25.7	42.8 216.9
1076	Y00G_100_100de	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 0.856 0.0	83.7 -3.4 84.5	84.5 92.3	1.0 0.856 0.0	83.6 -3.4 84.2	84.3 92.3	0.2 82	1.0 0.856 0.0	83.7 -3.4 84.5	84.5 92.3
1077	B00R_100_100de	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.609 1.0	59.2 1.7 -56.6	56.6 271.7	0.0 0.609 1.0	59.2 2.0 -56.3	56.3 272.1	0.4 232	0.0 0.609 1.0	59.2 1.7 -56.6	56.6 271.7
1078	G00B_100_100de	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.706	85.1 -64.6 20.7	67.9 162.2	0.0 1.0 0.707	85.1 -64.3 20.9	67.6 162.0	0.3 193	0.0 1.0 0.706	85.1 -64.6 20.7	67.9 162.2
1079	B50R_100_100de	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 0.991	57.1 94.1 -57.4	110.3 328.6	1.0 0.0 0.991	57.1 94.0 -57.4	110.2 328.5	0.0 330	1.0 0.0 0.991	57.1 94.1 -57.4	110.3 328.6

delta E\*\* = 0.3

TUB registrering: 20150701-PN52/PN52L0FA.TXT /.PS  
 anvendelse for måling av display output, ingen separasjon

TUB-material: code=rha4ta

