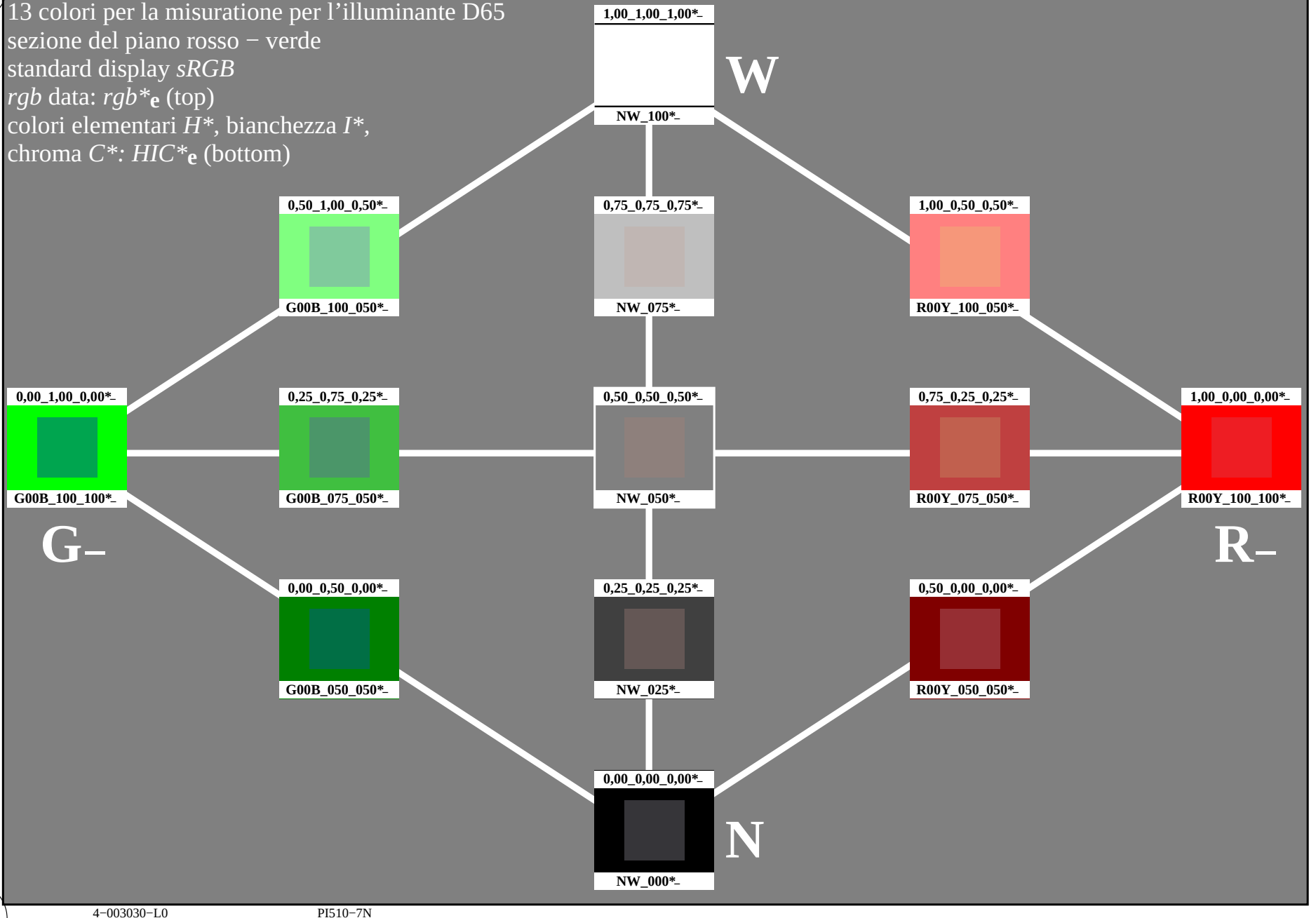
PI51S0S

13 colori per la misuratione per l'illuminante D65
sezione del piano rosso − verde
standard display *sRGB*
rgb data: *rgb**$_{\mathbf{e}}$ (top)
colori elementari *H**, bianchezza *I**,
chroma *C**: *HIC**$_{\mathbf{e}}$ (bottom)



vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display

TUB materiale: code=rha4ta

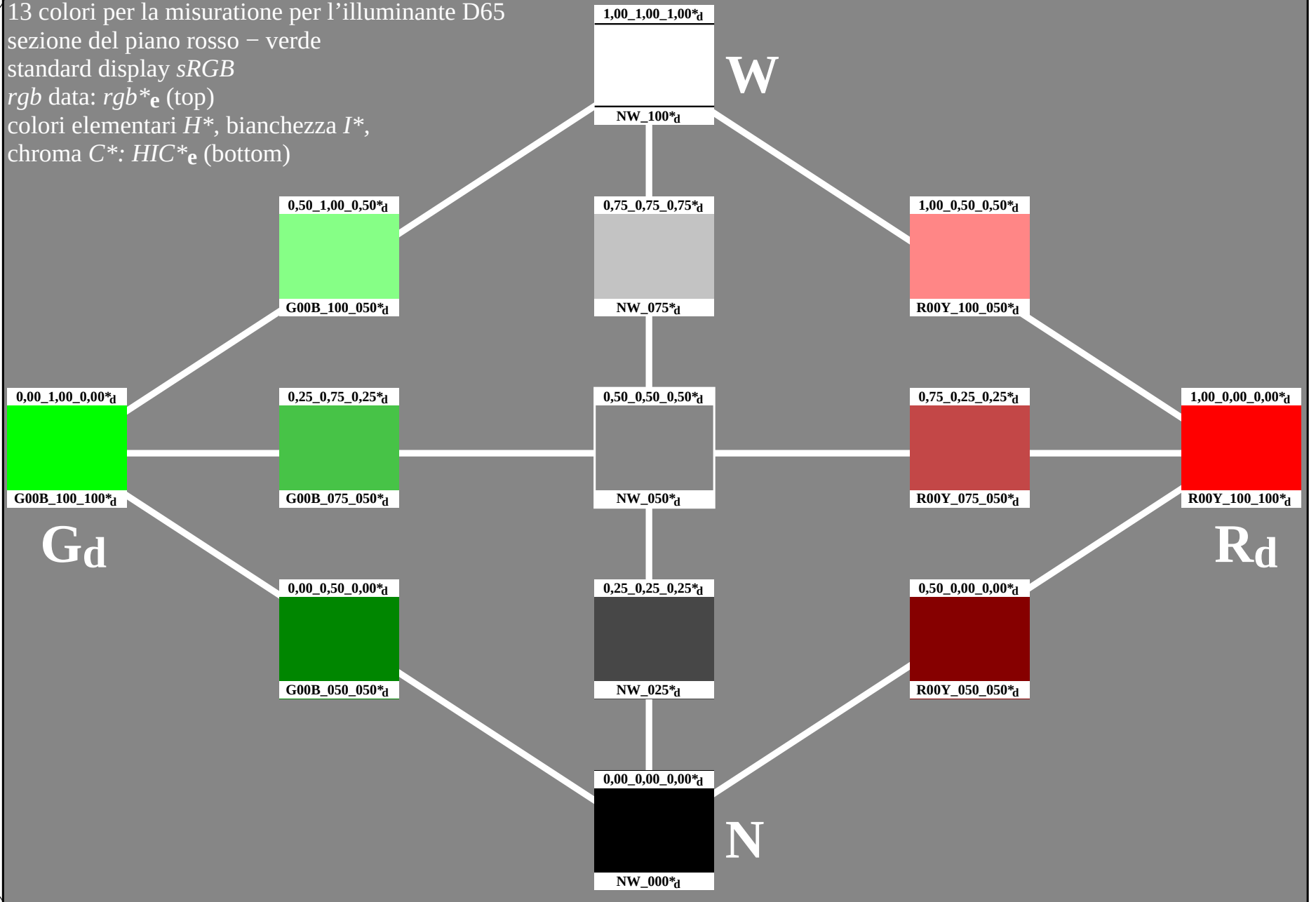
4−003030−L0 PI510−7N

Grafico TUB-PI51; tinte rosso − verde
25 colori standard per l'illuminante D65

Input: *rgb/cmyk* −> *rgb/cmyk*
Output: nessun cambiamento

PI51 00S

13 colori per la misuratione per l'illuminante D65
sezione del piano rosso − verde
standard display *sRGB*
rgb data: *rgb**$_{\mathbf{e}}$ (top)
colori elementari *H**, bianchezza *I**,
chroma *C**: *HIC**$_{\mathbf{e}}$ (bottom)



vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display, nessuna separazione
TUB materiale: code=rha4ta

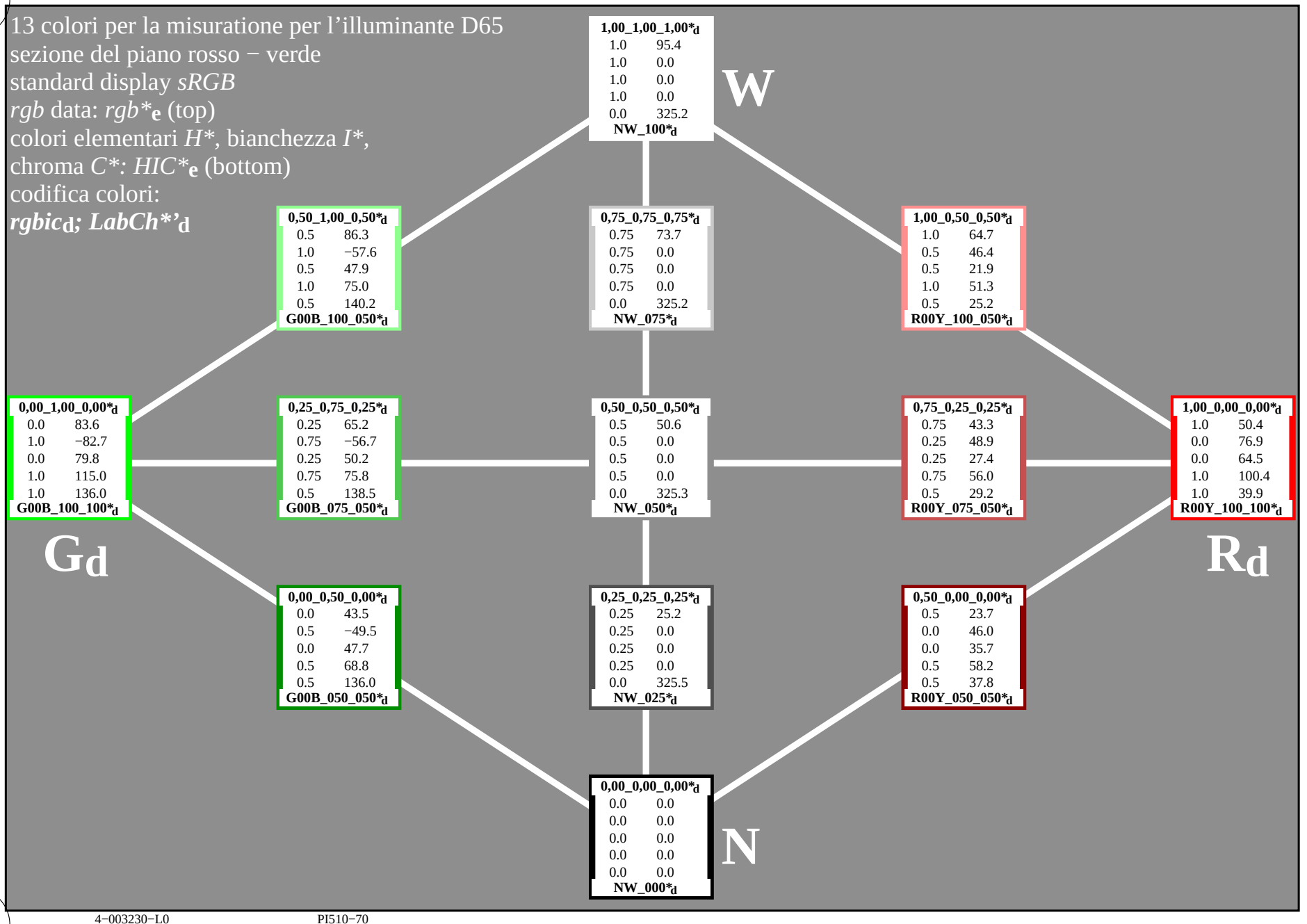
4−003130−L0 PI510−70

Grafico TUB-PI51; tinte rosso − verde
25 colori standard per l'illuminante D65, 3D=0, de=0

Input: *rgb/cmyk* −> rgb_d
Output: trasferire a rgb_d

4−003130−F0

13 colori per la misuratione per l'illuminante D65
sezione del piano rosso − verde
standard display *sRGB*
rgb data: *rgb**$_e$ (top)
colori elementari *H**, bianchezza *I**,
chroma *C**: *HIC**$_e$ (bottom)
codifica colori:
***rgbic*$_d$; *LabCh*'*$_d$**



vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display, nessuna separazione
TUB materiale: code=rha4ta

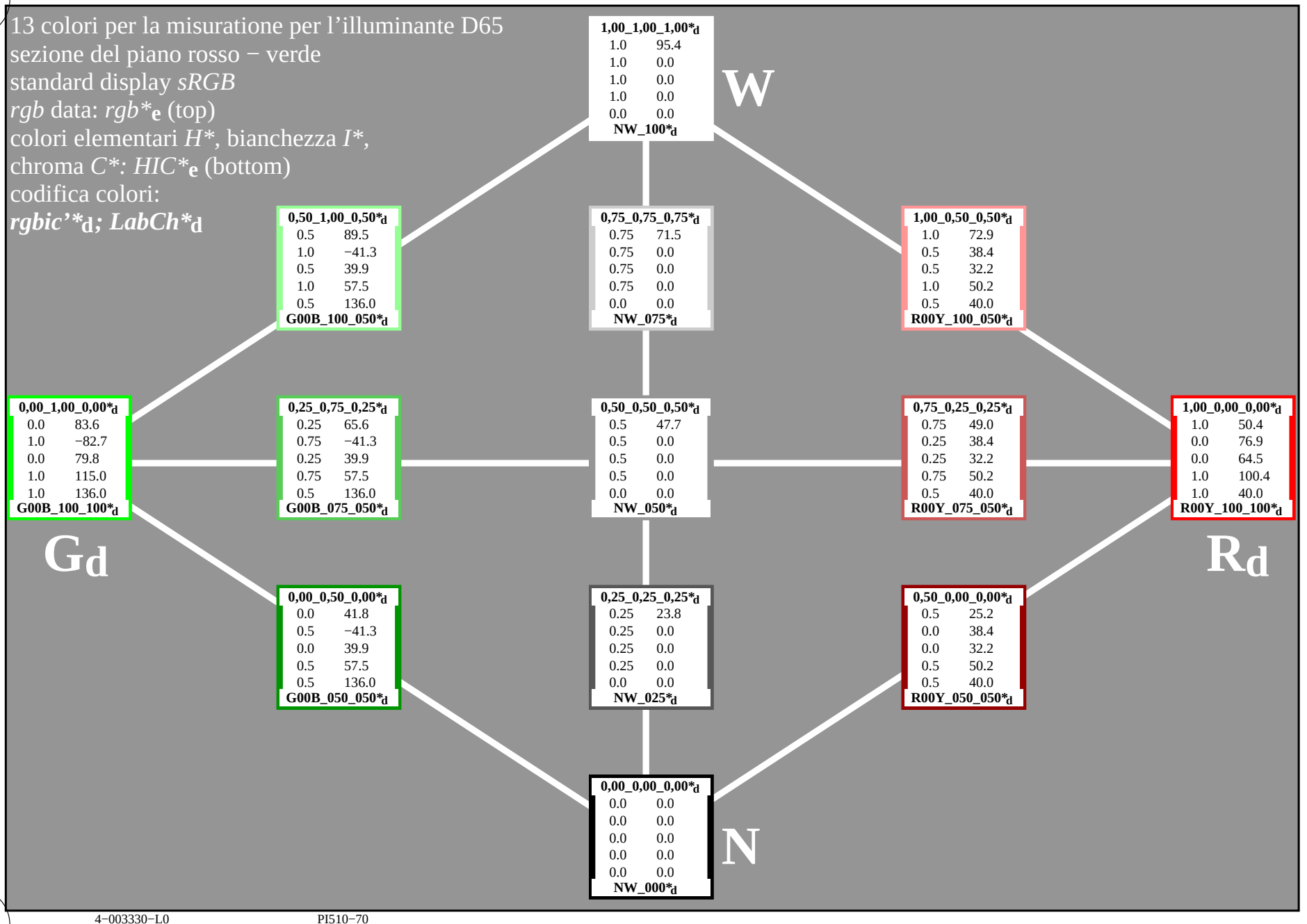
4−003230−L0 PI510−70

Grafico TUB-PI51; tinte rosso − verde
25 colori standard per l'illuminante D65, 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*$_d$
Output: trasferire a *rgb*$_d$

4−003230−F0

13 colori per la misuratione per l'illuminante D65
sezione del piano rosso − verde
standard display *sRGB*
rgb data: *rgb**$_e$ (top)
colori elementari *H**, bianchezza *I**,
chroma *C**: *HIC**$_e$ (bottom)
codifica colori:
***rgbic'**$_d$; *LabCh**$_d$**



vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display, nessuna separazione
TUB materiale: code=rha4ta

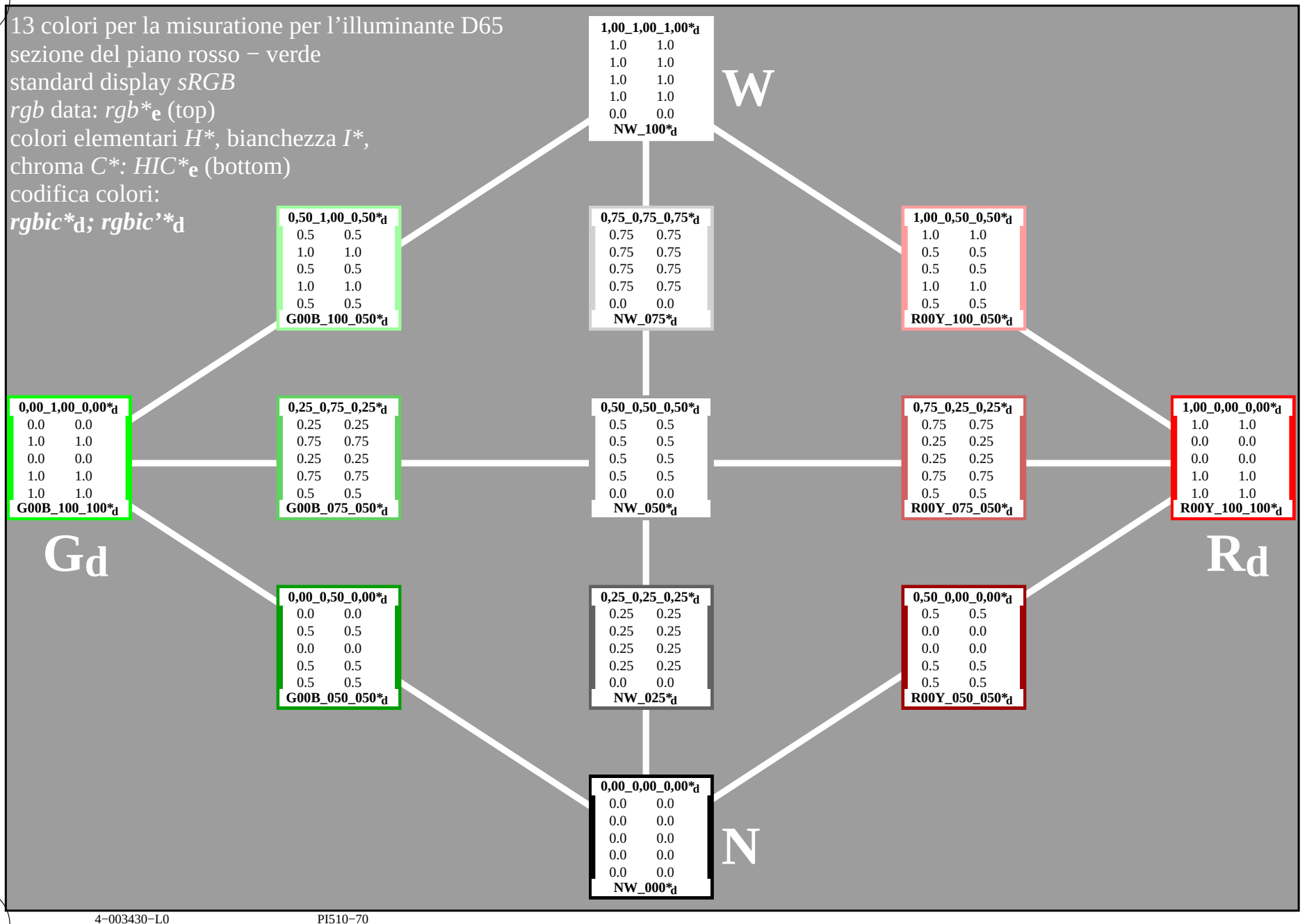
4−003330−L0 PI510−70

Grafico TUB-PI51; tinte rosso − verde
25 colori standard per l'illuminante D65, 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*$_d$
Output: trasferire a *rgb*$_d$

4−003330−F0

13 colori per la misuratione per l'illuminante D65
sezione del piano rosso − verde
standard display *sRGB*
rgb data: rgb^*_e (top)
colori elementari *H**, bianchezza *I**,
chroma *C**: HIC^*_e (bottom)
codifica colori:
rgbic*d; rgbic'*d



vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display, nessuna separazione
TUB materiale: code=rha4ta

13 colori per la misuratione per l'illuminante D65
sezione del piano rosso − verde
standard display *sRGB*
rgb data: *rgb**$_e$ (top)
colori elementari *H**, bianchezza *I**,
chroma *C**: *HIC**$_e$ (bottom)
codifica colori:
LabCh*'$_d$; Lab*/DE*/h*$_d$

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

W

0,50_1,00_0,50*$_d$
86.3 89.5
−57.6 −41.3
47.9 39.9
75.0 **18.4**
140.2 136.0
G00B_100_050*$_d$

0,75_0,75_0,75*$_d$
73.7 71.5
0.0 0.0
0.0 0.0
0.0 **2.1**
325.2 0.0
NW_075*$_d$

1,00_0,50_0,50*$_d$
64.7 72.9
46.4 38.4
21.9 32.2
51.3 **15.4**
25.2 40.0
R00Y_100_050*$_d$

0,00_1,00_0,00*$_d$
83.6 83.6
−82.7 −82.7
79.8 79.8
115.0 **0.0**
136.0 136.0
G00B_100_100*$_d$

0,25_0,75_0,25*$_d$
65.2 65.6
−56.7 −41.3
50.2 39.9
75.8 **18.5**
138.5 136.0
G00B_075_050*$_d$

0,50_0,50_0,50*$_d$
50.6 47.7
0.0 0.0
0.0 0.0
0.0 **2.9**
325.3 0.0
NW_050*$_d$

0,75_0,25_0,25*$_d$
43.3 49.0
48.9 38.4
27.4 32.2
56.0 **12.8**
29.2 40.0
R00Y_075_050*$_d$

1,00_0,00_0,00*$_d$
50.4 50.4
76.9 76.9
64.5 64.5
100.4 **0.0**
39.9 40.0
R00Y_100_100*$_d$

Gd

Rd

0,00_0,50_0,00*$_d$
43.5 41.8
−49.5 −41.3
47.7 39.9
68.8 **11.4**
136.0 136.0
G00B_050_050*$_d$

0,25_0,25_0,25*$_d$
25.2 23.8
0.0 0.0
0.0 0.0
0.0 **1.4**
325.5 0.0
NW_025*$_d$

0,50_0,00_0,00*$_d$
23.7 25.2
46.0 38.4
35.7 32.2
58.2 **8.4**
37.8 40.0
R00Y_050_050*$_d$

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

N

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display, nessuna separazione
TUB materiale: code=rha4ta

4−003530−L0 PI510−70

Grafico TUB-PI51; tinte rosso − verde
25 colori standard per l'illuminante D65, 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*$_d$
Output: trasferire a *rgb*$_d$

4−003530−F0

n/j	HIC*$_{Fd}$	*rgb*$_{\_Fd}$			*ict*$_{\_Fd}$			$h_{si\_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'*$_{Fd}$			*LabCh*'*$_{Fd}$					*DE*'*$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
0/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
1/657	R13Y_100_100$_d$	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	0.2	36	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2
2/666	R25Y_100_100$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
3/675	R38Y_100_100$_d$	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	0.7	51	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3
4/684	R50Y_100_100$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	0.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
5/693	R63Y_100_100$_d$	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8	1.0	0.625	0.0	70.1	25.8	75.0	79.3	71.0	1.2	68	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8
6/702	R75Y_100_100$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	2.3	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
7/711	R88Y_100_100$_d$	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	85.3	−6.7	85.5	85.8	94.4	1.0	0.875	0.0	84.8	−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
8/720	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8	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
9/639	Y13G_100_100$_d$	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110.0	0.875	1.0	0.0	90.4	−33.0	88.1	94.1	110.5	0.8	96	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110.0
10/558	Y25G_100_100$_d$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6	0.75	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
11/477	Y38G_100_100$_d$	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	87.0	−55.0	84.1	100.5	123.2	0.625	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	123.2
12/396	Y50G_100_100$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	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
13/315	Y63G_100_100$_d$	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	84.7	−73.2	81.2	109.3	132.0	0.375	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
14/234	Y75G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	0.4	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
15/153	Y88G_100_100$_d$	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	83.7	−81.5	80.0	114.2	135.5	0.125	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
16/72	G00C_100_100$_d$	0.0	1.0	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	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
17/73	G13C_100_100$_d$	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	83.6	−82.1	76.8	112.5	136.9	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	112.5	136.9
18/74	G25C_100_100$_d$	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0	0.0	1.0	0.25	83.8	−80.5	69.1	106.1	139.3	1.0	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
19/75	G38C_100_100$_d$	0.0	1.0	0.375	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	1.0	0.375	84.0	−77.7	58.1	97.1	143.2	0.7	171	0.0	1.0	0.366	84.0	−78.0	58.8	97.7	142.9
20/76	G50C_100_100$_d$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.3	148.6	0.0	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
21/77	G63C_100_100$_d$	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	84.8	−68.1	29.5	74.3	156.5	0.0	1.0	0.625	84.7	−68.5	30.6	75.0	155.9	1.1	188	0.0	1.0	0.633	84.8	−68.1	29.5	74.3	156.5
22/78	G75C_100_100$_d$	0.0	1.0	0.75	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	1.0	0.75	85.3	−62.0	15.8	64.0	165.6	2.3	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
23/79	G88C_100_100$_d$	0.0	1.0	0.875	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	1.0	0.875	86.0	−54.5	1.0	54.5	178.8	1.1	203	0.0	1.0	0.883	86.1	−54.1	0.0	54.1	180.0
24/80	C00B_100_100$_d$	0.0	1.0	1.0	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	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
25/71	C13B_100_100$_d$	0.0	0.875	1.0	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	0.875	1.0	77.9	−32.3	−27.0	42.1	219.8	1.3	216	0.0	0.883	1.0	78.5	−33.4	−26.3	42.5	218.2
26/62	C25B_100_100$_d$	0.0	0.75	1.0	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	0.75	1.0	69.1	−17.0	−40.7	44.1	247.2	3.0	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
27/53	C38B_100_100$_d$	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	60.9	−1.5	−53.9	53.9	268.3	0.0	0.625	1.0	60.3	−0.1	−54.6	54.6	269.8	1.7	231	0.0	0.633	1.0	60.9	−1.5	−53.9	53.9	268.3
28/44	C50B_100_100$_d$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	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
29/35	C63B_100_100$_d$	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	43.4	38.7	−82.0	90.7	295.3	0.0	0.375	1.0	43.8	37.6	−81.2	89.5	294.8	1.4	248	0.0	0.366	1.0	43.4	38.7	−82.0	90.7	295.3
30/26	C75B_100_100$_d$	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6	0.0	0.25	1.0	37.1	55.9	−92.3	107.9	301.1	2.1	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
31/17	C88B_100_100$_d$	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304.9	0.0	0.125	1.0	32.4	69.6	−100.0	121.9	304.8	0.5	263	0.0	0.116	1.0	32.3	70.0	−100.3	122.3	304.9
32/8	B00M_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0	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
33/89	B13M_100_100$_d$	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	30.9	76.2	−102.5	127.8	306.6	0.125	0.0	1.0	31.0	76.2	−102.5	127.7	306.6	0.0	276	0.116	0.0	1.0	30.9	76.2	−102.5	127.8	306.6
34/170	B25M_100_100$_d$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307.5	0.4	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
35/251	B38M_100_100$_d$	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309.1	0.375	0.0	1.0	35.1	77.9	−95.5	123.3	309.2	0.3	291	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309.1
36/332	B50M_100_100$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6	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	120.0	311.6
37/413	B63M_100_100$_d$	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	43.0	82.7	−82.2	116.6	315.1	0.625	0.0	1.0	42.7	82.5	−82.8	116.8	314.8	0.6	308	0.633	0.0	1.0	43.0	82.7	−82.2	116.6	315.1
38/494	B75M_100_100$_d$	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4	0.75	0.0	1.0	47.2	85.8	−75.1	114.1	318.8	1.3	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
39/575	B88M_100_100$_d$	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323.6	0.875	0.0	1.0	52.1	89.8	−66.9	112.0	323.3	0.7	323	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323.6
40/656	M00R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
41/655	M13R_100_100$_d$	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333.6	1.0	0.0	0.875	55.6	90.3	−43.9	100.4	334.0	0.9	336	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333.6
42/654	M25R_100_100$_d$	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341.6	2.0	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
43/653	M38R_100_100$_d$	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	53.0	83.9	−13.6	85.0	350.7	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	350.7
44/652	M50R_100_100$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	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	2.9
45/651	M63R_100_100$_d$	1.0	0.0	0.375	1.0	1.0	0.5	368	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	16.0
46/650	M75R_100_100$_d$	1.0	0.0	0.25	1.0	1.0	0.5	376	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	2.0	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
47/649	M88R_100_100$_d$	1.0	0.0	0.125	1.0	1.0	0.5	383	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	35.7
48/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
49/0	NW_000$_d$	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
50/91	NW_013$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
51/182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
52/273	NW_038$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
53/364	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
54/455	NW_063$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
55/546	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
56/637	NW_088$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
57/728	NW_100$_d$	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 0.9**

PI510−7N, 7/22−F

4−003630−F0

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, Δ*E**', 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*$_d$
Output: trasferire a *rgb*$_d$

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display, nessuna separazione
TUB materiale: code=rha4ta

4−003630−F0

n/j	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si\_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'$_{Fd}$			*LabCh*'$_{Fd}$					*DE*'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
0/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
1/666	R25Y_100_100$_d$	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
2/684	R50Y_100_100$_d$	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	0.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
3/702	R75Y_100_100$_d$	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	2.3	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
4/720	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8	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
5/558	Y25G_100_100$_d$	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6	0.75	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
6/396	Y50G_100_100$_d$	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	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
7/234	Y75G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	0.4	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
8/72	G00B_100_100$_d$	0.0	1.0	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	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
9/72	G00B_100_100$_d$	0.0	1.0	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	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
10/76	G25B_100_100$_d$	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6	0.0	1.0	0.5	84.3	−73.7	44.9	86.3	148.6	0.0	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
11/80	G50B_100_100$_d$	0.0	1.0	1.0	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	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
12/44	G75B_100_100$_d$	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0	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
13/8	B00M_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0	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
14/332	B25R_100_100$_d$	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6	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	120.0	311.6
15/656	B50R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
16/652	B75R_100_100$_d$	1.0	0.0	0.5	1.0	1.0	0.5	360	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	2.9
17/648	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
18/688	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	15.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
19/706	R50Y_100_050$_d$	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	79.5	20.6	35.5	41.1	59.7	1.0	0.75	0.5	78.0	15.0	39.2	42.0	69.0	6.9	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
20/724	Y00G_100_050$_d$	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	94.0	−10.3	45.3	46.5	102.8	1.0	1.0	0.5	93.2	−15.9	57.8	59.9	105.3	13.6	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
21/562	Y50G_100_050$_d$	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	90.5	−32.6	41.2	52.5	128.3	0.75	1.0	0.5	89.1	−38.7	51.9	64.8	126.7	12.4	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
22/400	G00B_100_050$_d$	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	89.5	−41.3	39.9	57.5	136.0	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	18.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
23/404	G50B_100_050$_d$	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	91.1	−23.0	−6.7	24.0	196.3	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	11.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
24/368	B00R_100_050$_d$	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	62.8	38.0	−51.7	64.2	306.2	0.5	0.5	1.0	56.0	31.9	−61.1	69.0	297.5	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
25/692	B50R_100_050$_d$	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	76.3	47.1	−29.2	55.4	328.2	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
26/688	R00Y_100_050$_d$	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	15.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
27/506	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	12.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
28/524	R50Y_075_050$_d$	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	55.6	20.6	35.5	41.1	59.7	0.75	0.5	0.25	55.8	17.8	42.0	45.6	66.9	7.1	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
29/542	Y00G_075_050$_d$	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	70.1	−10.3	45.3	46.5	102.8	0.75	0.75	0.25	71.7	−14.8	58.9	60.8	104.1	14.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
30/380	Y50G_075_050$_d$	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	66.7	−32.6	41.2	52.5	128.3	0.5	0.75	0.25	67.6	−39.2	53.4	66.3	126.3	13.9	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
31/218	G00B_075_050$_d$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	65.6	−41.3	39.9	57.5	136.0	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	18.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
32/222	G50B_075_050$_d$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	67.2	−23.0	−6.7	24.0	196.3	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	9.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
33/186	B00R_075_050$_d$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.0	38.0	−51.7	64.2	306.2	0.25	0.25	0.75	32.9	38.5	−64.1	74.8	301.0	13.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
34/510	B50R_075_050$_d$	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.5	47.1	−29.2	55.4	328.2	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
35/506	R00Y_075_050$_d$	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	12.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
36/324	R00Y_050_050$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	8.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
37/342	R50Y_050_050$_d$	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	31.8	20.6	35.5	41.1	59.7	0.5	0.25	0.0	32.3	22.9	42.9	48.6	61.8	7.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
38/360	Y00G_050_050$_d$	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	46.3	−10.3	45.3	46.5	102.8	0.5	0.5	0.0	48.9	−12.3	54.2	55.6	102.8	9.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
39/198	Y50G_050_050$_d$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	42.8	−32.6	41.2	52.5	128.3	0.25	0.5	0.0	44.9	−37.9	49.4	62.3	127.5	10.0	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
40/36	G00B_050_050$_d$	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	41.8	−41.3	39.9	57.5	136.0	0.0	0.5	0.0	43.5	−49.5	47.7	68.8	136.0	11.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
41/40	G50B_050_050$_d$	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	43.4	−23.0	−6.7	24.0	196.3	0.0	0.5	0.5	45.5	−27.6	−8.1	28.7	196.3	5.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
42/4	B00R_050_050$_d$	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	15.1	38.0	−51.7	64.2	306.2	0.0	0.0	0.5	11.7	45.5	−61.9	76.8	306.2	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
43/328	B50R_050_050$_d$	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	28.6	47.1	−29.2	55.4	328.2	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	10.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
44/324	R00Y_050_050$_d$	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	8.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
45/0	NW_000$_d$	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
46/91	NW_013$_d$	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
47/182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
48/273	NW_038$_d$	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
49/364	NW_050$_d$	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
50/455	NW_063$_d$	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
51/546	NW_075$_d$	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
52/637	NW_088$_d$	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
53/728	NW_100$_d$	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 6.5**

PI510−7N, 8/22−F

4−003730−F0

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, ΔE^*', 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*$_d$
Output: trasferire a *rgb*$_d$

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display, nessuna separazione
TUB materiale: code=rha4ta

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS TUB materiale: code=rha4ta
Applicatione per la misura dell'output su display, nessuna separazione

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 9/22

n=j	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd				
0	NW_000d	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
1	B00R_012_012d	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	3.7	9.5	-12.9	16.0	306.2
2	B00R_025_025d	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	7.5	19.0	-25.8	32.1	306.2
3	B00R_037_037d	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	11.3	28.5	-38.8	48.1	306.2
4	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	15.1	38.0	-51.7	64.2	306.2
5	B00R_062_062d	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	18.9	47.5	-64.7	80.3	306.2
6	B00R_075_075d	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	22.7	57.0	-77.6	96.3	306.2
7	B00R_087_087d	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	26.5	66.5	-90.6	112.4	306.2
8	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
9	G00B_012_012d	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	10.4	-10.3	9.9	14.3	136.0
10	G50B_012_012d	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	10.8	-5.7	-1.6	6.0	196.3
11	G75B_025_025d	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	0.125	0.25	12.9	4.5	-17.0	17.6	285.0
12	G84B_037_037d	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	0.118	0.375	15.2	17.1	-32.5	36.7	297.8
13	G88B_050_050d	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	0.116	0.5	18.2	28.8	-46.7	54.8	301.6
14	G90B_062_062d	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	0.114	0.625	21.6	39.4	-60.3	72.1	303.1
15	G92B_075_075d	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	0.112	0.75	25.0	50.0	-73.9	89.3	304.0
16	G93B_087_087d	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	0.116	0.875	28.7	60.0	-87.1	105.8	304.5
17	G94B_100_100d	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304.9
18	G00B_025_025d	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	20.9	-20.6	19.9	28.7	136.0
19	G25B_025_025d	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.25	0.125	21.0	-18.4	11.2	21.6	148.6
20	G50B_025_025d	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	21.7	-11.5	-3.3	12.0	196.3
21	G65B_037_037d	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.256	0.375	24.1	-3.4	-18.3	18.6	259.3
22	G75B_050_050d	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.25	0.5	25.8	9.1	-34.1	35.3	285.0
23	G80B_062_062d	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.239	0.625	27.7	22.6	-50.3	55.1	294.2
24	G84B_075_075d	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.237	0.75	30.5	34.3	-65.0	73.5	297.8
25	G86B_087_087d	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.233	0.875	33.2	46.6	-79.6	92.2	300.3
26	G88B_100_100d	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301.6
27	G00B_037_037d	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	31.3	-31.0	29.9	43.1	136.0
28	G15B_037_037d	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.375	0.118	31.4	-29.7	23.6	38.0	141.4
29	G34B_037_037d	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.375	0.256	31.8	-24.7	8.7	26.2	160.4
30	G50B_037_037d	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	32.5	-17.3	-5.0	18.0	196.3
31	G61B_050_050d	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.383	0.5	35.1	-9.7	-19.6	21.9	243.6
32	G69B_062_062d	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.385	0.625	37.3	0.5	-34.8	34.8	270.8
33	G75B_075_075d	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.375	0.75	38.8	13.7	-51.2	53.0	285.0
34	G79B_087_087d	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.364	0.875	40.6	26.8	-67.7	72.8	291.5
35	G81B_100_100d	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.366	1.0	43.4	38.7	-82.0	90.7	295.3
36	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	41.8	-41.3	39.9	57.5	136.0
37	G11B_050_050d	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.5	0.116	41.8	-40.4	35.0	53.4	139.0
38	G25B_050_050d	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.5	0.25	42.1	-36.8	22.4	43.2	148.6
39	G38B_050_050d	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.5	0.383	42.7	-30.6	6.8	31.4	167.3
40	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	43.4	-23.0	-6.7	24.0	196.3
41	G59B_062_062d	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.51	0.625	46.1	-16.3	-21.4	26.9	232.6
42	G65B_075_075d	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.512	0.75	48.3	-6.9	-36.6	37.3	259.3
43	G70B_087_087d	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.51	0.875	50.2	4.4	-52.3	52.4	274.9
44	G75B_100_100d	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
45	G00B_062_062d	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	52.2	-51.7	49.9	71.9	136.0
46	G09B_062_062d	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.625	0.114	52.3	-50.9	45.6	68.4	138.1
47	G19B_062_062d	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.625	0.239	52.5	-48.5	35.7	60.2	143.5
48	G30B_062_062d	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.625	0.385	52.9	-43.0	19.7	47.3	155.4
49	G40B_062_062d	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.625	0.51	53.5	-36.5	4.6	36.8	172.6
50	G50B_062_062d	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	54.2	-28.8	-8.4	30.0	196.3
51	G57B_075_075d	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.637	0.75	57.1	-22.4	-22.6	31.9	225.3
52	G63B_087_087d	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.641	0.875	59.4	-13.4	-37.5	39.8	250.2
53	G68B_100_100d	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268.3
54	G00B_075_075d	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	62.7	-62.0	59.9	86.2	136.0
55	G07B_075_075d	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.75	0.112	62.7	-61.4	56.3	83.3	137.4
56	G15B_075_075d	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.75	0.237	62.9	-59.4	47.3	76.0	141.4
57	G25B_075_075d	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.75	0.375	63.2	-55.3	33.7	64.8	148.6
58	G34B_075_075d	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.75	0.512	63.7	-49.4	17.5	52.4	160.4
59	G42B_075_075d	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.75	0.637	64.4	-42.2	2.8	42.3	176.2
60	G50B_075_075d	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	65.1	-34.6	-10.1	36.1	196.3
61	G56B_087_087d	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.758	0.875	67.7	-27.6	-24.6	37.0	221.6
62	G61B_100_100d	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243.6
63	G00B_087_087d	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	73.1	-72.4	69.9	100.6	136.0
64	G06B_087_087d	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.875	0.116	73.2	-71.8	66.5	97.9	137.1
65	G13B_087_087d	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.875	0.233	73.3	-70.2	59.1	91.8	139.8
66	G20B_087_087d	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.875	0.364	73.6	-67.0	46.9	81.8	145.0
67	G29B_087_087d	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.875	0.51	74.0	-61.7	30.8	68.9	153.4
68	G36B_087_087d	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.875	0.641	74.6	-55.2	15.4	57.3	164.3
69	G43B_087_087d	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.875	0.758	75.2	-48.2	1.7	48.3	177.9
70	G50B_087_087d	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	76.0	-40.4	-11.8	42.1	196.3
71	G55B_100_100d	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.883	1.0	78.5	-33.4	-26.3	42.5	218.2
72	G00B_100_100d	0.0	1.0	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
73	G05B_100_100d	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136.9
74	G11B_100_100d	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.233	83.7	-80.8	70.1	106.9	139.0
75	G18B_100_100d	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142.9
76	G25B_100_100d	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
77	G31B_100_100d	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156.5
78	G38B_100_100d	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167.3
79	G44B_100_100d	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180.0
80	G50B_100_100d	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3

n=j	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
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	0.0	0.0
1	0.0	0.0	0.125	0.8	5.8	-15.5	16.6	290.4	5.4	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
2	0.0	0.0	0.25	2.9	20.6	-35.3	40.9	300.2	10.6	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
3	0.0	0.0	0.375	6.7	36.7	-50.3	62.3	306.1	14.9	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
4	0.0	0.0	0.5	11.7	45.5	-61.9	76.8	306.2	13.0	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
5	0.0	0.0	0.625	16.6	53.5	-72.9	90.4	306.2	10.3	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
6	0.0	0.0	0.75	21.3	61.2	-83.4	103.5	306.2	7.2	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
7	0.0	0.0	0.875	25.9	68.7	-93.6	116.1	306.2	3.7	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
8	0.0	0.0	1.0	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
9	0.0	0.125	0.0	8.2	-16.7	11.9	20.6	144.4	7.0	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
10	0.0	0.125	0.125	8.9	-10.7	-3.3	11.2	197.0	5.5	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
11	0.0	0.125	0.25	10.8	3.0	-22.5	22.7	277.6	6.1	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
12	0.0	0.125	0.375	13.5	17.5	-39.0	42.8	294.1	6.7	251	0.0	0.316	1.0	40.7	45.8	-86.7	98.1	297.8
13	0.0	0.125	0.5	16.8	30.3	-53.4	61.4	299.6	7.0	257	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301.6
14	0.0	0.125	0.625	20.5	41.6	-66.3	78.3	302.1	6.4	260	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303.1
15	0.0	0.125	0.75	24.4	51.7	-78.2	93.8	303.5	4.6	262	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304.0
16	0.0	0.125	0.875	28.4	61.0	-89.4	108.2	304.3	2.4	262	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304.5
17	0.0	0.125	1.0	32.4	69.6	-100.0	121.9	304.8	0.5	263	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304.9
18	0.0	0.25	0.0	20.9	-30.6	28.3	41.7	137.2	13.0	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
19	0.0	0.25	0.125	21.2	-26.3	13.8	29.7	152.3	8.3	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
20	0.0	0.25	0.25	22.1	-17.1	-5.0	17.8	196.3	5.8	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
21	0.0	0.25	0.375	23.5	-4.6	-22.9	23.4	258.4	4.8	228	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259.3
22	0.0	0.25	0.5	25.5	8.7	-39.2	40.2	282.5	5.1	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
23	0.0	0.25	0.625	27.9	21.8	-54.1	58.3	291.9	3.9	247	0.0	0.383	1.0	44.3	36.2	-80.5	88.2	294.2
24	0.0	0.25	0.75	30.7	34.0	-67.7	75.8	296.6	2.7	251	0.0	0.316	1.0	40.7	45.8	-86.7	98.1	297.8
25	0.0	0.25	0.875	33.8	45.4	-80.4	92.3	299.4	1.5	255	0.0	0.266	1.0	38.0	53.3	-91.0	105.4	300.3
26	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1	2.1	257	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301.6
27	0.0	0.375	0.0	32.5	-40.3	38.9	56.1	136.0	13.0	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
28	0.0	0.375	0.125	32.7	-37.7	27.7	46.9	143.6	9.1	168	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141.4
29	0.0	0.375	0.25	33.2	-31.7	11.0	33.6	160.8	7.5	191	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160.4
30	0.0	0.375	0.375	34.1	-22.5	-6.6	23.4	196.3	5.6	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
31	0.0	0.375	0.5	35.4	-11.1	-23.5	26.0	244.6	4.1	222	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243.6
32	0.0	0.375	0.625	37.0	1.1	-39.4	39.4	271.7	4.6	232	0.0	0.616	1.0	59.7	0.8	-55.6	55.7	270.8
33	0.0	0.375	0.75	39.0	13.7	-54.2	56.0	284.1	3.0	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
34	0.0	0.375	0.875	41.3	25.9	-68.1	72.9	290.8	1.1	245	0.0	0.416	1.0	46.5	30.6	-77.4	83.2	291.5
35	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8	1.4	248	0.0	0.366	1.0	43.4	38.7	-82.0	90.7	295.3
36	0.0	0.5	0.0	43.5	-49.5	47.7	68.8	136.0	11.4	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
37	0.0	0.5	0.125	43.7	-47.7	39.5	62.0	140.3	8.8	162	0.0	1.0	0.233	83.7	-80.8	70.1	106.9	139.0
38	0.0	0.5	0.25	44.0	-43.5	25.2	50.3	149.9	7.4	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
39	0.0	0.5	0.375	44.6	-36.7	8.6	37.7	166.7	6.6	197	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167.3
40	0.0	0.5	0.5	45.5	-27.6	-8.1	28.7	196.3	5.1	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
41	0.0	0.5	0.625	46.6	-16.9	-24.3	29.6	235.0	3.0	219	0.0	0.816	1.0	73.8	-26.1	-34.2	43.1	232.6
42	0.0	0.5	0.75	48.1	-5.4	-39.7	40.1	262.2	3.4	228	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259.3
43	0.0	0.5	0.875	49.8	6.4	-54.4	54.8	276.7	2.9	234	0.0	0.583	1.0	57.4	5.1	-59.7	59.9	274.9
44	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
45	0.0	0.625	0.0	54.1	-58.2	56.2	80.9	136.0	9.2	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
46	0.0	0.625	0.125	54.2	-56.9	49.9	75.7	138.7	7.6	159	0.0	1.0	0.183	83.7	-81.4	73.0	109.4	138.1
47	0.0	0.625	0.25	54.4	-53.8	37.8	65.8	144.9	6.0	172	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143.5
48	0.0	0.625	0.375	54.8	-48.6	22.6	53.6	155.0	6.5	187	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155.4
49	0.0	0.625	0.5	55.5	-41.3	6.5	41.8	171.0	5.4	200	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172.6
50	0.0	0.625	0.625	56.3	-32.4	-9.5	33.8	196.3	4.3	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
51	0.0	0.625	0.75	57.4	-22.3	-25.1	33.6	228.3	2.4	217	0.0	0.85	1.0	76.2	-29.9	-30.2	42.5	225.3
52	0.0	0.625	0.875	58.7	-11.4	-40.2	41.8	254.0	3.4	224	0.0	0.733	1.0	67.9	-15.3	-42.9	45.5	250.2
53	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8	1.7	231	0.0	0.633	1.0	60.9	-1.5	-53.9	53.9	268.3
54	0.0	0.75	0.0	64.2	-66.6	64.3	92.6	136.0	6.5	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
55	0.0	0.75	0.125	64.3	-65.6	59.4	88.5	137.8	5.5	157	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137.4
56	0.0	0.75	0.25	64.5	-63.2	49.1	80.1	142.1	4.5	168	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141.4
57	0.0	0.75	0.375	64.8	-59.1	35.4	68.9	149.0	4.4	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
58	0.0	0.75	0.5	65.3	-53.3	20.1	57.0	159.2	4.9	191	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160.4
59	0.0	0.75	0.625	66.0	-45.8	4.5	46.1	174.3	4.3	202	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176.2
60	0.0	0.75	0.75	66.8	-37.1	-10.9	38.7	196.3	3.1	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
61	0.0	0.75	0.875	67.8	-27.4	-26.0	37.8	223.5	1.4	217	0.0	0.866	1.0	77.4	-31.5	-28.1	42.2	221.6
62	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2	3.0	222	0.0	0.766	1.0	70.2	-19.5	-39.3	43.9	243.6
63	0.0	0.875	0.0	74.0	-74.8	72.2	103.9	136.0	3.4	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
64	0.0	0.875	0.125	74.1	-74.0	68.2	100.7	137.3	2.9	157	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137.1
65	0.0	0.875	0.25	74.2	-72.1	59.5	93.5	140.4	2.1	164	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139.8
66	0.0	0.875	0.375	74.5	-68.7	47.2	83.4	145.5	1.9	174	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145.0
67	0.0	0.875	0.5	74.9	-63.9	32.9	71.9	152.7	3.2	185	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153.4
68	0.0	0.875	0.625	75.4	-57.7	17.9	60.4	162.7	3.6	195	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164.3
69	0.0	0.875	0.75	76.1	-50.2	2.7	50.3	176.8	2.4	202	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177.9
70	0.0	0.875	0.875	77.0	-41.7	-12.2	43.5	196.3	1.7	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
71	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8	1.3	216	0.0	0.883	1.0	78.5	-33.4	-26.3	42.5	218.2
72	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
73	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	112.5	136.9
74	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3	1.0	162	0.0	1.0	0.233	83.7	-80.8	70.1	106.9	139.0
75	0.0	1.0	0.375	84.0	-77.7	58.1	97.1	143.2	0.7	171	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142.9
76	0.0	1.0	0.5	84.3	-73.7	44.9	86.3	148.6	0.0	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
77	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.9	1.1	188	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156.5
78	0.0	1.0	0.75	85.3	-62.0	15.8	64.0	165.6	2.3	197	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167.3
79	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8	1.1	203	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180.0
80	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

delta E*' = 4.6

Input: *rgb/cmyk* -> *rgb*d
Output: trasferire a *rgb*d

PI510-7N, 9/22-F

Grafico TUB-PI51; tinte rosso - verde
colori e la differenza, ΔE*', 3D=0, de=0

4-003830-F0

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 10/22

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS   TUB materiale: code=rha4ta
Applicatione per la misura dell'output su display, nessuna separazione

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
81	R00Y_012_012d	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	6.3	9.6	8.0	12.5	40.0	0.125	0.0	0.0	2.4	10.9	3.8	11.6	19.4	5.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
82	B50R_012_012d	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	7.1	11.7	−7.3	13.8	328.2	0.125	0.0	0.125	3.2	16.7	−11.6	20.4	325.1	7.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
83	B25R_025_025d	0.125	0.0	0.25	0.25	0.25	0.125	300	0.125	0.0	0.25	9.6	19.9	−22.4	30.0	311.6	0.125	0.0	0.25	5.3	28.5	−31.2	42.3	312.3	13.0	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
84	B15R_037_037d	0.125	0.0	0.375	0.375	0.375	0.187	289	0.118	0.0	0.375	12.7	29.0	−36.5	46.7	308.4	0.125	0.0	0.375	9.0	38.1	−46.3	60.0	309.4	13.8	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
85	B11R_050_050d	0.125	0.0	0.5	0.5	0.5	0.25	284	0.116	0.0	0.5	16.1	38.3	−50.0	63.1	307.4	0.125	0.0	0.5	13.4	46.1	−59.0	74.9	307.9	12.1	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
86	B09R_062_062d	0.125	0.0	0.625	0.625	0.625	0.312	281	0.114	0.0	0.625	19.8	47.8	−63.2	79.3	307.0	0.125	0.0	0.625	17.9	53.9	−70.7	88.9	307.3	9.8	279	0.183	0.0	1.0	31.7	76.5	−101.2	126.9	307.0
87	B07R_075_075d	0.125	0.0	0.75	0.75	0.75	0.375	279	0.112	0.0	0.75	23.5	57.2	−76.4	95.5	306.8	0.125	0.0	0.75	22.3	61.5	−81.7	102.3	306.9	6.9	278	0.15	0.0	1.0	31.3	76.3	−101.9	127.4	306.8
88	B06R_087_087d	0.125	0.0	0.875	0.875	0.875	0.437	278	0.116	0.0	0.875	27.2	66.7	−89.5	111.6	306.7	0.125	0.0	0.875	26.7	69.0	−92.3	115.2	306.7	3.6	277	0.133	0.0	1.0	31.1	76.3	−102.3	127.6	306.7
89	B05R_100_100d	0.125	0.0	1.0	1.0	1.0	0.5	277	0.116	0.0	1.0	30.9	76.2	−102.5	127.8	306.6	0.125	0.0	1.0	31.0	76.2	−102.5	127.7	306.6	0.0	276	0.116	0.0	1.0	30.9	76.2	−102.5	127.8	306.6
90	Y00G_012_012d	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	11.5	−2.5	11.3	11.6	102.8	0.125	0.125	0.0	10.4	−5.0	15.4	16.2	108.0	4.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
91	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
92	B00R_025_012d	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	15.7	9.5	−12.9	16.0	306.2	0.125	0.125	0.25	12.6	9.6	−19.5	21.8	296.2	7.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
93	B00R_037_025d	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	19.5	19.0	−25.8	32.1	306.2	0.125	0.125	0.375	15.0	21.1	−36.5	42.1	300.0	11.6	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
94	B00R_050_037d	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	23.3	28.5	−38.8	48.1	306.2	0.125	0.125	0.5	18.1	32.4	−51.3	60.6	302.2	14.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
95	B00R_062_050d	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	27.1	38.0	−51.7	64.2	306.2	0.125	0.125	0.625	21.6	42.8	−64.6	77.5	303.5	14.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
96	B00R_075_062d	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	30.9	47.5	−64.7	80.3	306.2	0.125	0.125	0.75	25.3	52.5	−76.8	93.0	304.3	14.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
97	B00R_087_075d	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	34.7	57.0	−77.6	96.3	306.2	0.125	0.125	0.875	29.1	61.5	−88.2	107.5	304.8	12.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
98	B00R_100_087d	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	38.5	66.5	−90.6	112.4	306.2	0.125	0.125	1.0	33.0	69.9	−99.0	121.3	305.2	10.6	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
99	Y50G_025_025d	0.125	0.25	0.0	0.25	0.25	0.125	120	0.125	0.25	0.0	21.4	−16.3	20.6	26.2	128.3	0.125	0.25	0.0	21.9	−22.3	29.7	37.2	126.9	10.9	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
100	G00B_025_012d	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	22.3	−10.3	9.9	14.3	136.0	0.125	0.25	0.125	22.2	−18.8	15.2	24.2	141.0	10.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
101	G50B_025_012d	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	22.7	−5.7	−1.6	6.0	196.3	0.125	0.25	0.25	23.0	−11.2	−3.5	11.7	197.3	5.7	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
102	G75B_037_025d	0.125	0.25	0.375	0.375	0.25	0.25	240	0.124	0.25	0.375	24.8	4.5	−17.0	17.6	285.0	0.125	0.25	0.375	24.4	−0.5	−21.5	21.5	268.6	6.7	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
103	G84B_050_037d	0.125	0.25	0.5	0.5	0.375	0.312	251	0.124	0.243	0.5	27.2	17.1	−32.5	36.7	297.8	0.125	0.25	0.5	26.3	11.5	−37.9	39.6	286.9	7.8	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
104	G88B_062_050d	0.125	0.25	0.625	0.625	0.5	0.375	256	0.125	0.241	0.625	30.1	28.8	−46.7	54.8	301.6	0.125	0.25	0.625	28.7	23.7	−52.9	58.0	294.1	8.1	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
105	G90B_075_062d	0.125	0.25	0.75	0.75	0.625	0.437	259	0.125	0.239	0.75	33.5	39.4	−60.3	72.1	303.1	0.125	0.25	0.75	31.4	35.4	−66.7	75.5	297.9	7.7	260	0.0	0.183	1.0	34.6	63.0	−96.6	115.3	303.1
106	G92B_087_075d	0.125	0.25	0.875	0.875	0.75	0.5	261	0.125	0.237	0.875	36.9	50.0	−73.9	89.3	304.0	0.125	0.25	0.875	34.4	46.3	−79.5	92.0	300.2	7.1	262	0.0	0.15	1.0	33.4	66.7	−98.6	119.1	304.0
107	G93B_100_087d	0.125	0.25	1.0	1.0	0.875	0.562	262	0.125	0.241	1.0	40.6	60.0	−87.1	105.8	304.5	0.125	0.25	1.0	37.6	56.5	−91.4	107.5	301.7	6.3	262	0.0	0.133	1.0	32.8	68.6	−99.6	120.9	304.5
108	Y68G_037_037d	0.125	0.375	0.0	0.375	0.375	0.187	131	0.118	0.375	0.0	31.6	−28.2	30.3	41.4	132.9	0.125	0.375	0.0	33.1	−35.2	39.6	53.0	131.5	11.7	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
109	G00B_037_025d	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	32.8	−20.6	19.9	28.7	136.0	0.125	0.375	0.125	33.3	−32.9	28.6	43.6	138.9	14.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
110	G25B_037_025d	0.125	0.375	0.25	0.375	0.25	0.25	180	0.124	0.375	0.25	33.0	−18.4	11.2	21.6	148.6	0.125	0.375	0.25	33.8	−27.4	11.9	29.9	156.5	9.0	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
111	G50B_037_025d	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	33.6	−11.5	−3.3	12.0	196.3	0.125	0.375	0.375	34.7	−18.9	−5.7	19.8	196.8	7.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
112	G65B_050_037d	0.125	0.375	0.5	0.5	0.375	0.312	229	0.124	0.381	0.5	36.0	−3.4	−18.3	18.6	259.3	0.125	0.375	0.5	35.9	−8.3	−22.7	24.1	249.7	6.5	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
113	G75B_062_050d	0.125	0.375	0.625	0.625	0.5	0.375	240	0.125	0.375	0.625	37.8	9.1	−34.1	35.3	285.0	0.125	0.375	0.625	37.5	3.3	−38.6	38.7	274.9	7.3	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
114	G80B_075_062d	0.125	0.375	0.75	0.75	0.625	0.437	247	0.125	0.364	0.75	39.6	22.6	−50.3	55.1	294.2	0.125	0.375	0.75	39.5	15.3	−53.5	55.6	285.9	7.9	247	0.0	0.383	1.0	44.3	36.2	−80.5	88.2	294.2
115	G84B_087_075d	0.125	0.375	0.875	0.875	0.75	0.5	251	0.125	0.362	0.875	42.4	34.3	−65.0	73.5	297.8	0.125	0.375	0.875	41.7	27.1	−67.4	72.7	291.9	7.5	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
116	G86B_100_087d	0.125	0.375	1.0	1.0	0.875	0.562	254	0.125	0.358	1.0	45.2	46.6	−79.6	92.2	300.3	0.125	0.375	1.0	44.2	38.6	−80.5	89.3	295.5	8.1	255	0.0	0.266	1.0	38.0	53.3	−91.0	105.4	300.3
117	Y76G_050_050d	0.125	0.5	0.0	0.5	0.5	0.25	136	0.116	0.5	0.0	42.0	−39.3	40.2	56.2	134.3	0.125	0.5	0.0	43.9	−45.9	48.2	66.6	133.6	10.6	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
118	G00B_050_037d	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	43.2	−31.0	29.9	43.1	136.0	0.125	0.5	0.125	44.1	−44.3	40.1	59.8	137.8	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
119	G15B_050_037d	0.125	0.5	0.25	0.5	0.375	0.312	169	0.124	0.5	0.243	43.3	−29.7	23.6	38.0	141.4	0.125	0.5	0.25	44.4	−40.3	25.7	47.9	147.4	10.9	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
120	G34B_050_037d	0.125	0.5	0.375	0.5	0.375	0.312	191	0.124	0.5	0.381	43.8	−24.7	8.7	26.2	160.4	0.125	0.5	0.375	45.0	−33.8	9.2	35.1	164.7	9.2	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
121	G50B_050_037d	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	44.5	−17.3	−5.0	18.0	196.3	0.125	0.5	0.5	45.9	−25.2	−7.5	26.3	196.6	8.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
122	G61B_062_050d	0.125	0.5	0.625	0.625	0.5	0.375	224	0.125	0.508	0.625	47.0	−9.7	−19.6	21.9	243.6	0.125	0.5	0.625	47.0	−14.9	−23.7	28.0	237.7	6.6	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
123	G69B_075_062d	0.125	0.5	0.75	0.75	0.625	0.437	233	0.125	0.51	0.75	49.2	0.5	−34.8	34.8	270.8	0.125	0.5	0.75	48.4	−3.8	−39.2	39.3	264.4	6.2	232	0.0	0.616	1.0	59.7	0.8	−55.6	55.7	270.8
124	G75B_087_075d	0.125	0.5	0.875	0.875	0.75	0.5	240	0.125	0.5	0.875	50.7	13.7	−51.2	53.0	285.0	0.125	0.5	0.875	50.1	7.7	−53.8	54.4	278.2	6.5	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
125	G79B_100_087d	0.125	0.5	1.0	1.0	0.875	0.562	245	0.125	0.489	1.0	52.6	26.8	−67.7	72.8	291.5	0.125	0.5	1.0	52.0	19.4	−67.8	70.5	285.9	7.4	245	0.0	0.416	1.0	46.5	30.6	−77.4	83.2	291.5
126	Y81G_062_062d	0.125	0.625	0.0	0.625	0.625	0.312	139	0.114	0.625	0.0	52.4	−49.9	50.1	70.8	134.8	0.125	0.625	0.0	54.3	−55.6	56.5	79.3	134.5	8.7	140	0.183	1.0	0.0	83.9	−79.9	80.2	113.3	134.8
127	G00B_062_050d	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	53.7	−41.3	39.9	57.5	136.0	0.125	0.625	0.125	54.4	−54.4	50.3	74.1	137.2	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
128	G11B_062_050d	0.125	0.625	0.25	0.625	0.5	0.375	164	0.125	0.625	0.241	53.8	−40.4	35.0	53.4	139.0	0.125	0.625	0.25	54.7	−51.4	38.2	64.1	143.3	11.5	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
129	G25B_062_050d	0.125	0.625	0.375	0.625	0.5	0.375	180	0.125	0.625	0.375	54.0	−36.8	22.4	43.2	148.6	0.125	0.625	0.375	55.1	−46.3	23.0	51.8	153.5	9.5	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
130	G38B_062_050d	0.125	0.625	0.5	0.625	0.5	0.375	196	0.125	0.625	0.508	54.6	−30.6	6.8	31.4	167.3	0.125	0.625	0.5	55.8	−39.3	6.9	39.9	170.0	8.8	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
131	G50B_062_050d	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	55.3	−23.0	−6.7	24.0	196.3	0.125	0.625	0.625	56.6	−30.7	−9.1	32.0	196.5	8.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
132	G59B_075_062d	0.125	0.625	0.75	0.75	0.625	0.437	221	0.125	0.635	0.75	58.0	−16.3	−21.4	26.9	232.6	0.125	0.625	0.75	57.7	−20.8	−24.7	32.3	229.8	5.6	219	0.0	0.816	1.0	73.8	−26.1	−34.2	43.1	232.6
133	G65B_087_075d	0.125	0.625	0.875	0.875	0.75	0.5	229	0.125	0.637	0.875	60.2	−6.9	−36.6	37.3	259.3	0.125	0.625	0.875	59.0	−10.1	−39.8	41.0	255.6	4.6	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
134	G70B_100_087d	0.125	0.625	1.0	1.0	0.875	0.562	235	0.125	0.635	1.0	62.2	4.4	−52.3	52.4	274.9	0.125	0.625	1.0	60.5	0.9	−54.2	54.2	270.9	4.3	234	0.0	0.583	1.0	57.4	5.1	−59.7	59.9	274.9
135	Y85G_075_075d	0.125	0.75	0.0	0.75	0.75	0.375	141	0.112	0.75	0.0	62.8	−60.6	60.1	85.3	135.2	0.125	0.75	0.0	64.4	−64.6	64.6	91.4	135.0	6.2	142	0.15	1.0	0.0	83.8	−80.8	80.1	113.8	135.2
136	G00B_075_062d	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	64.1	−51.7	49.9	71.9	136.0	0.125	0.75	0.125	64.5	−63.7	59.7	87.3	136.8	15.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
137	G09B_075_062d	0.125	0.75	0.25	0.75	0.625	0.437	161	0.125	0.75	0.239	64.2	−50.9	45.6	68.4	138.1	0.125	0.75	0.25	64.7	−61.3	49.4	78.8	141.1	11.1	159	0.0	1.0	0.183	83.7	−81.4	73.0	109.4	138.1
138	G19B_075_062d	0.125	0.75	0.375	0.75	0.625	0.437	173	0.125	0.75	0.364	64.4	−48.5	35.7	60.2	143.5	0.125	0.75	0.375	65.0	−57.3	35.7	67.5	148.0	8.8	172	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143.5
139	G30B_075_062d	0.125	0.75	0.5	0.75	0.625	0.437	187	0.125	0.75	0.51	64.8	−43.0	19.7	47.3	155.4	0.125	0.75	0.5	65.5	−51.6	20.5	55.5	158.3	8.6	187	0.0	1.0	0.616	84.7	−68.9	31.5	75.8	155.4
140	G40B_075_062d	0.125	0.75	0.625	0.75	0.625	0.437	199	0.125	0.75	0.635	65.5	−36.5	4.6	36.8	172.6	0.125	0.75	0.625	66.2	−44.3	4.8	44.6	173.7	7.8	200	0.0	1.0	0.816	85.7	−58.5	7.5	59.0	172.6
141	G50B_075_062d	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	66.2	−28.8	−8.4	30.0	196.3	0.125	0.75	0.75	67.0	−35.8	−10.6	37.3	196.4	7.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
142	G57B_087_075d	0.125	0.75	0.875	0.875	0.75	0.5	219	0.125	0.762	0.875	69.0	−22.4	−22.6	31.9	225.3	0.125	0.75	0.875	68.0	−26.2	−25.7	36.8	224.4	5.0	217	0.0	0.85	1.0	76.2	−29.9	−30.2	42.5	225.3
143	G63B_100_087d	0.125	0.75	1.0	1.0	0.875	0.562	226	0.125	0.766	1.0	71.3	−13.4	−37.5	39.8	250.2	0.125	0.75	1.0	69.3	−16.0	−40.4	43.5	248.3	4.3	224	0.0	0.733	1.0	67.9	−15.3	−42.9	45.5	250.2
144	Y86G_087_087d	0.125	0.875	0.0	0.875	0.875	0.437	142	0.116	0.875	0.0	73.3	−71.1	70.0	99.8	135.4	0.125	0.875	0.0	74.2	−73.2	72.4	103.0	135.3	3.2	142	0.133	1.0	0.0	83.7	−81.2	80.1	114.1	135.4
145	G00B_087_075d	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	74.6	−62.0	59.9	86.2	136.0	0.125	0.875	0.125	74.3	−72.4	68.4	99.7	136.6	13.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
146	G07B_087_075d	0.125	0.875	0.25	0.875	0.75	0.5	159	0.125	0.875	0.237	74.7	−61.4	56.3	83.3	137.4	0.125	0.875	0.25	74.4	−70.6	59.7	92.5	139.7	9.8	157	0.0	1.0	0.15	83.7	−81.8	75.0	111.0	137.4
147	G15B_087_075d	0.125	0.875	0.375	0.875	0.75	0.5	169	0.125	0.875	0.362	74.8	−59.4	47.3	76.0	141.4	0.125	0.875	0.375	74.7	−67.3	47.4	82.3	144.8	7.8	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
148	G25B_087_075d	0.125	0.875	0.5	0.875	0.75	0.5	180	0.125	0.875	0.5	75.1	−55.3	33.7	64.8	148.6	0.125	0.875	0.5	75.1	−62.5	33.2	70.8	152.0	7.2	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
149	G34B_087_075d	0.125	0.875	0.625	0.875	0.75	0.5	191	0.125	0.875	0.637	75.7	−49.4	17.5	52.4	160.4	0.125	0.875	0.625	75.6	−56.4	18.2	59.3	162.1	7.0	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
150	G42B_087_075d	0.125	0.875	0.75	0.875	0.75	0.5	201	0.125	0.875	0.762	76.3	−42.2	2.8	42.3	176.2	0.125	0.875	0.75	76.3	−49.0	3.0	49.1	176.4	6.8	202	0.0	1.0	0.85	85.9	−56.3	3.7	56.4	176.2
151	G50B_087_075d	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	77.0	−34.6	−10.1	36.1	196.3	0.125	0.875	0.875	77.1	−40.6	−12.0	42.4	196.4	6.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
152	G56B_100_087d	0.125	0.875	1.0	1.0	0.875	0.562	218	0.125	0.883	1.0	79.6	−27.6	−24.6	37.0	221.6	0.125	0.875	1.0	78.1	−31.3	−26.7	41.2	220.4	4.5	217	0.0	0.866	1.0	77.4	−31.5	−28.1	42.2	221.6
153	Y88G_100_100d	0.125	1.0	0.0	1.0	1.0	0.5	143	0.116	1.0	0.0	83.7	−81.5	80.0	114.2	135.5	0.125	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
154	G00B_100_087d	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	85.1	−72.4	69.9	100.6	136.0	0.125	1.0	0.125	83.8	−80.8	76.7	111.4	136.4	10.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
155	G06B_100_087d	0.125	1.0	0.25	1.0	0.875	0.562	158	0.125	1.0	0.241	85.1	−71.8	66.5	97.9	137.1	0.125	1.0	0.25	83.9	−79.2	69.3	105.3	138.8	8.0	157	0.0	1.0	0.133	83.6	−82.0	76.0	111.9	137.1
156	G13B_100_087d	0.125	1.0	0.375	1.0	0.875	0.562	166	0.125	1.0	0.358	85.2	−70.2	59.1	91.8	139.8	0.125	1.0	0.375	84.1	−76.5	58.3	96.2	142.6	6.4	164	0.0	1.0	0.266	83.8	−80.2	67.6	104.9	139.8
157	G20B_100_087d	0.125	1.0	0.5	1.0	0.875	0.562	175	0.125	1.0	0.489	85.5	−67.0	46.9	81.8	145.0	0.125	1.0	0.5	84.4	−72.5	45.1	85.4	148.1	5.8	174	0.0	1.0	0.416	84.1	−76.6	53.6	93.5	145.0
158	G29B_100_087d	0.125	1.0	0.625	1.0	0.875	0.562	185	0.125	1.0	0.635	85.9	−61.7	30.8	68.9	153.4	0.125	1.0	0.625	84.9	−67.3	30.8	74.1	155.4	5.7	185	0.0	1.0	0.583	84.6	−70.5	35.2	78.8	153.4
159	G36B_100_087d	0.125	1.0	0.75	1.0	0.875	0.562	194	0.125	1.0	0.766	86.5	−55.2	15.4	57.3	164.3	0.125	1.0	0.75	85.4	−61.0	16.1	63.1	165.2	5.9	195	0.0	1.0	0.733	85.2	−63.1	17.6	65.5	164.3
160	G43B_100_087d	0.125	1.0	0.875	1.0	0.875	0.562	202	0.125	1.0	0.883	87.1	−48.2	1.7	48.3	177.9	0.125	1.0	0.875	86.1	−53.5	1.2	53.6	178.6	5.4	202	0.0	1.0	0.866	86.0	−55.1	1.9	55.2	177.9
161	G50B_100_087d	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	87.9	−40.4	−11.8	42.1	196.3	0.125	1.0	1.0	87.0	−45.2	−13.3	47.2	196.4	5.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = **8.3**

4−003930−F0

PI510−7N, 10/22−F

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, $\Delta E^{*\prime}$, 3D=0, de=0

Input: *rgb/cmyk* −> rgb_d
Output: trasferire a rgb_d

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

n	HIC*$_{Fd}$	*rgb*$_{Fd}$			*ict*$_{Fd}$			$h_{si\_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb*'$_{Fd}$			*LabCh*'$_{Fd}$					*DE*'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
162	R00Y_025_025$_d$	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	12.6	19.2	16.1	25.1	40.0	0.25	0.0	0.0	8.6	28.5	13.6	31.6	25.5	10.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
163	R00Y_025_025$_d$	0.25	0.0	0.125	0.25	0.25	0.125	360	0.25	0.0	0.125	13.0	20.2	1.0	20.3	2.9	0.25	0.0	0.125	9.4	30.5	−1.8	30.6	356.5	11.2	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
164	B50R_025_025$_d$	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	14.3	23.5	−14.6	27.7	328.2	0.25	0.0	0.25	11.1	34.9	−21.6	41.1	328.2	13.7	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
165	B34R_037_037$_d$	0.25	0.0	0.375	0.375	0.375	0.187	311	0.256	0.0	0.375	16.8	31.5	−29.7	43.3	316.7	0.25	0.0	0.375	13.8	41.1	−38.3	56.2	316.9	13.2	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
166	B25R_050_050$_d$	0.25	0.0	0.5	0.5	0.5	0.25	300	0.25	0.0	0.5	19.2	39.9	−44.8	60.0	311.6	0.25	0.0	0.5	17.1	48.0	−52.8	71.4	312.2	11.6	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
167	B19R_062_062$_d$	0.25	0.0	0.625	0.625	0.625	0.312	293	0.239	0.0	0.625	22.1	48.8	−59.4	76.9	309.3	0.25	0.0	0.625	20.7	55.2	−65.9	86.0	309.9	9.2	292	0.383	0.0	1.0	35.3	78.1	−95.1	123.0	309.3
168	B15R_075_075$_d$	0.25	0.0	0.75	0.75	0.75	0.375	289	0.237	0.0	0.75	25.4	58.1	−73.1	93.4	308.4	0.25	0.0	0.75	24.6	62.5	−77.8	99.8	308.7	6.5	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
169	B13R_087_087$_d$	0.25	0.0	0.875	0.875	0.875	0.437	286	0.233	0.0	0.875	28.8	67.3	−86.8	109.9	307.8	0.25	0.0	0.875	28.6	69.7	−89.1	113.1	308.0	3.2	284	0.266	0.0	1.0	32.9	77.0	−99.2	125.6	307.8
170	B11R_100_100$_d$	0.25	0.0	1.0	1.0	1.0	0.5	284	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4	0.25	0.0	1.0	32.6	76.8	−99.8	125.9	307.5	0.4	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
171	R50Y_025_025$_d$	0.25	0.125	0.0	0.25	0.25	0.125	60	0.25	0.125	0.0	15.9	10.3	17.7	20.5	59.7	0.25	0.125	0.0	14.7	12.2	22.0	25.2	60.9	4.8	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
172	R00Y_025_012$_d$	0.25	0.125	0.125	0.25	0.25	0.187	390	0.25	0.124	0.124	18.2	9.6	8.0	12.5	40.0	0.25	0.125	0.125	15.2	14.7	6.5	16.1	23.9	6.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
173	B50R_025_012$_d$	0.25	0.125	0.25	0.25	0.25	0.187	330	0.25	0.124	0.25	19.0	11.7	−7.3	13.8	328.2	0.25	0.125	0.25	16.4	20.2	−13.2	24.2	326.7	10.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
174	B25R_037_025$_d$	0.25	0.125	0.375	0.375	0.25	0.25	300	0.25	0.124	0.375	21.5	19.9	−22.4	30.0	311.6	0.25	0.125	0.375	18.4	28.0	−30.9	41.7	312.1	12.1	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
175	B15R_050_037$_d$	0.25	0.125	0.5	0.5	0.375	0.312	289	0.243	0.124	0.5	24.6	29.0	−36.5	46.7	308.4	0.25	0.125	0.5	20.9	36.7	−46.5	59.3	308.3	13.1	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
176	B11R_062_050$_d$	0.25	0.125	0.625	0.625	0.5	0.375	284	0.241	0.125	0.625	28.1	38.3	−50.0	63.1	307.4	0.25	0.125	0.625	23.9	45.7	−60.5	75.9	307.0	13.4	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
177	B09R_075_062$_d$	0.25	0.125	0.75	0.75	0.625	0.437	281	0.239	0.125	0.75	31.7	47.8	−63.2	79.3	307.0	0.25	0.125	0.75	27.3	54.4	−73.4	91.4	306.5	12.9	279	0.183	0.0	1.0	31.7	76.5	−101.2	126.9	307.0
178	B07R_087_075$_d$	0.25	0.125	0.875	0.875	0.75	0.5	279	0.237	0.125	0.875	35.4	57.2	−76.4	95.5	306.8	0.25	0.125	0.875	30.8	62.8	−85.3	106.0	306.3	11.4	278	0.15	0.0	1.0	31.3	76.3	−101.9	127.4	306.8
179	B06R_100_087$_d$	0.25	0.125	1.0	1.0	0.875	0.562	278	0.241	0.125	1.0	39.1	66.7	−89.5	111.6	306.7	0.25	0.125	1.0	34.5	70.9	−96.6	119.8	306.2	9.4	277	0.133	0.0	1.0	31.1	76.3	−102.3	127.6	306.7
180	Y00G_025_025$_d$	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	23.1	−5.1	22.6	23.2	102.8	0.25	0.25	0.0	24.2	−7.6	32.9	33.7	103.1	10.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
181	Y00G_025_012$_d$	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	23.5	−2.5	11.3	11.6	102.8	0.25	0.25	0.125	24.5	−5.3	18.6	19.4	105.9	7.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
182	NW_025$_d$	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
183	B00R_037_012$_d$	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	27.6	9.5	−12.9	16.0	306.2	0.25	0.25	0.375	26.5	8.0	−18.0	19.8	294.0	5.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
184	B00R_050_025$_d$	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	31.4	19.0	−25.8	32.1	306.2	0.25	0.25	0.5	28.2	17.7	−34.7	39.0	297.0	9.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
185	B00R_062_037$_d$	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	35.2	28.5	−38.8	48.1	306.2	0.25	0.25	0.625	30.4	28.1	−50.0	57.4	299.3	12.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
186	B00R_075_050$_d$	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.0	38.0	−51.7	64.2	306.2	0.25	0.25	0.75	32.9	38.5	−64.1	74.8	301.0	13.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
187	B00R_087_062$_d$	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	42.8	47.5	−64.7	80.3	306.2	0.25	0.25	0.875	35.8	48.6	−77.1	91.2	302.1	14.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
188	B00R_100_075$_d$	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	46.6	57.0	−77.6	96.3	306.2	0.25	0.25	1.0	38.8	58.2	−89.4	106.7	303.0	14.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
189	Y31G_037_037$_d$	0.25	0.375	0.0	0.375	0.375	0.187	109	0.256	0.375	0.0	32.8	−19.0	31.8	37.1	120.8	0.25	0.375	0.0	34.6	−24.3	41.4	48.0	120.4	11.0	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
190	Y50G_037_025$_d$	0.25	0.375	0.125	0.375	0.25	0.25	120	0.25	0.375	0.124	33.3	−16.3	20.6	26.2	128.3	0.25	0.375	0.125	34.8	−22.5	30.5	38.0	126.3	11.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
191	G00B_037_012$_d$	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	34.3	−10.3	9.9	14.3	136.0	0.25	0.375	0.25	35.2	−18.1	14.0	22.9	142.2	8.8	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
192	G50B_037_012$_d$	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	34.7	−5.7	−1.6	6.0	196.3	0.25	0.375	0.375	36.0	−11.0	−3.5	11.6	197.8	5.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
193	G75B_050_025$_d$	0.25	0.375	0.5	0.5	0.25	0.375	240	0.249	0.375	0.5	36.7	4.5	−17.0	17.6	285.0	0.25	0.375	0.5	37.2	−2.0	−20.5	20.6	264.3	7.4	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
194	G84B_062_037$_d$	0.25	0.375	0.625	0.625	0.375	0.437	251	0.25	0.368	0.625	39.1	17.1	−32.5	36.7	297.8	0.25	0.375	0.625	38.7	8.2	−36.6	37.5	282.7	9.7	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
195	G88B_075_050$_d$	0.25	0.375	0.75	0.75	0.5	0.5	256	0.25	0.366	0.75	42.1	28.8	−46.7	54.8	301.6	0.25	0.375	0.75	40.6	19.1	−51.6	55.0	290.3	10.9	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
196	G90B_087_062$_d$	0.25	0.375	0.875	0.875	0.625	0.562	259	0.25	0.364	0.875	45.5	39.4	−60.3	72.1	303.1	0.25	0.375	0.875	42.8	30.1	−65.7	72.2	294.6	11.0	260	0.0	0.183	1.0	34.6	63.0	−96.6	115.3	303.1
197	G92B_100_075$_d$	0.25	0.375	1.0	1.0	0.75	0.625	261	0.25	0.362	1.0	48.9	50.0	−73.9	89.3	304.0	0.25	0.375	1.0	45.2	40.8	−78.9	88.9	297.3	11.1	262	0.0	0.15	1.0	33.4	66.7	−98.6	119.1	304.0
198	Y50G_050_050$_d$	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	42.8	−32.6	41.2	52.5	128.3	0.25	0.5	0.0	44.9	−37.9	49.4	62.3	127.5	10.0	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
199	Y68G_050_037$_d$	0.25	0.5	0.125	0.5	0.375	0.312	131	0.243	0.5	0.124	43.6	−28.2	30.3	41.4	132.9	0.25	0.5	0.125	45.0	−36.5	41.4	55.2	131.4	13.9	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
200	G00B_050_025$_d$	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	44.7	−20.6	19.9	28.7	136.0	0.25	0.5	0.25	45.4	−33.0	27.2	42.8	140.5	14.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
201	G25B_050_025$_d$	0.25	0.5	0.375	0.5	0.25	0.375	180	0.249	0.5	0.375	44.9	−18.4	11.2	21.6	148.6	0.25	0.5	0.375	45.9	−27.3	10.6	29.3	158.6	8.9	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
202	G50B_050_025$_d$	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	45.5	−11.5	−3.3	12.0	196.3	0.25	0.5	0.5	46.8	−19.5	−6.0	20.4	197.2	8.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
203	G65B_062_037$_d$	0.25	0.5	0.625	0.625	0.375	0.437	229	0.25	0.506	0.625	48.0	−3.4	−18.3	18.6	259.3	0.25	0.5	0.625	47.9	−10.2	−22.3	24.5	245.3	7.8	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
204	G75B_075_050$_d$	0.25	0.5	0.75	0.75	0.5	0.5	240	0.25	0.5	0.75	49.7	9.1	−34.1	35.3	285.0	0.25	0.5	0.75	49.3	0.1	−37.8	37.8	270.1	9.7	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
205	G80B_087_062$_d$	0.25	0.5	0.875	0.875	0.625	0.562	247	0.25	0.489	0.875	51.5	22.6	−50.3	55.1	294.2	0.25	0.5	0.875	50.9	10.9	−52.5	53.6	281.7	11.9	247	0.0	0.383	1.0	44.3	36.2	−80.5	88.2	294.2
206	G84B_100_075$_d$	0.25	0.5	1.0	1.0	0.75	0.625	251	0.25	0.487	1.0	54.4	34.3	−65.0	73.5	297.8	0.25	0.5	1.0	52.8	21.9	−66.5	70.0	288.2	12.5	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
207	Y61G_062_062$_d$	0.25	0.625	0.0	0.625	0.625	0.312	127	0.239	0.625	0.0	53.0	−45.2	50.8	68.0	131.6	0.25	0.625	0.0	55.1	−49.5	57.4	75.8	130.7	8.1	127	0.383	1.0	0.0	84.8	−72.3	81.3	108.8	131.6
208	Y76G_062_050$_d$	0.25	0.625	0.125	0.625	0.5	0.375	136	0.241	0.625	0.125	53.9	−39.3	40.2	56.2	134.3	0.25	0.625	0.125	55.2	−48.4	51.2	70.5	133.3	14.3	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
209	G00B_062_037$_d$	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	55.2	−31.0	29.9	43.1	136.0	0.25	0.625	0.25	55.4	−45.7	39.2	60.2	139.3	17.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
210	G15B_062_037$_d$	0.25	0.625	0.375	0.625	0.375	0.437	169	0.25	0.625	0.368	55.3	−29.7	23.6	38.0	141.4	0.25	0.625	0.375	55.8	−41.0	24.0	47.5	149.5	11.3	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
211	G34B_062_037$_d$	0.25	0.625	0.5	0.625	0.375	0.437	191	0.25	0.625	0.506	55.7	−24.7	8.7	26.2	160.4	0.25	0.625	0.5	56.4	−34.5	8.0	35.4	166.9	9.9	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
212	G50B_062_037$_d$	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	56.4	−17.3	−5.0	18.0	196.3	0.25	0.625	0.625	57.3	−26.4	−8.0	27.6	196.9	9.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
213	G61B_075_050$_d$	0.25	0.625	0.75	0.75	0.5	0.5	224	0.25	0.633	0.75	59.0	−9.7	−19.6	21.9	243.6	0.25	0.625	0.75	58.3	−17.1	−23.6	29.2	234.0	8.4	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
214	G69B_087_062$_d$	0.25	0.625	0.875	0.875	0.625	0.562	233	0.25	0.635	0.875	61.1	0.5	−34.8	34.8	270.8	0.25	0.625	0.875	59.6	−7.0	−38.7	39.4	259.6	8.6	232	0.0	0.616	1.0	59.7	0.8	−55.6	55.7	270.8
215	G75B_100_075$_d$	0.25	0.625	1.0	1.0	0.75	0.625	240	0.25	0.625	1.0	62.6	13.7	−51.2	53.0	285.0	0.25	0.625	1.0	61.1	3.5	−53.2	53.3	273.8	10.4	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
216	Y68G_075_075$_d$	0.25	0.75	0.0	0.75	0.75	0.375	131	0.237	0.75	0.0	63.3	−56.5	60.7	82.9	132.9	0.25	0.75	0.0	65.0	−59.8	65.2	88.5	132.5	5.9	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
217	Y81G_075_062$_d$	0.25	0.75	0.125	0.75	0.625	0.437	139	0.239	0.75	0.125	64.3	−49.9	50.1	70.8	134.8	0.25	0.75	0.125	65.0	−59.0	60.4	84.4	134.3	13.6	140	0.183	1.0	0.0	83.9	−79.9	80.2	113.3	134.8
218	G00B_075_050$_d$	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	65.6	−41.3	39.9	57.5	136.0	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	18.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
219	G11B_075_050$_d$	0.25	0.75	0.375	0.75	0.5	0.5	164	0.25	0.75	0.366	65.7	−40.4	35.0	53.4	139.0	0.25	0.75	0.375	65.5	−52.9	36.5	64.3	145.4	12.6	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
220	G25B_075_050$_d$	0.25	0.75	0.5	0.75	0.5	0.5	180	0.25	0.75	0.5	66.0	−36.8	22.4	43.2	148.6	0.25	0.75	0.5	66.0	−47.5	21.3	52.1	155.8	10.7	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
221	G38B_075_050$_d$	0.25	0.75	0.625	0.75	0.5	0.5	196	0.25	0.75	0.633	66.5	−30.6	6.8	31.4	167.3	0.25	0.75	0.625	66.7	−40.6	5.7	41.0	171.9	10.1	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
222	G50B_075_050$_d$	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	67.2	−23.0	−6.7	24.0	196.3	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	9.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
223	G59B_087_062$_d$	0.25	0.75	0.875	0.875	0.625	0.562	221	0.25	0.76	0.875	70.0	−16.3	−21.4	26.9	232.6	0.25	0.75	0.875	68.5	−23.3	−24.9	34.1	226.8	7.9	219	0.0	0.816	1.0	73.8	−26.1	−34.2	43.1	232.6
224	G65B_100_075$_d$	0.25	0.75	1.0	1.0	0.75	0.625	229	0.25	0.762	1.0	72.1	−6.9	−36.6	37.3	259.3	0.25	0.75	1.0	69.7	−13.4	−39.6	41.8	251.2	7.5	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
225	Y73G_087_087$_d$	0.25	0.875	0.0	0.875	0.875	0.437	134	0.233	0.875	0.0	73.6	−67.8	70.5	97.8	133.8	0.25	0.875	0.0	74.6	−69.3	72.9	100.6	133.5	3.0	135	0.266	1.0	0.0	84.2	−77.5	80.6	111.8	133.8
226	Y85G_087_075$_d$	0.25	0.875	0.125	0.875	0.75	0.5	141	0.237	0.875	0.125	74.8	−60.6	60.1	85.3	135.2	0.25	0.875	0.125	74.7	−68.6	69.0	97.3	134.8	11.9	142	0.15	1.0	0.0	83.8	−80.8	80.1	113.8	135.2
227	G00B_087_062$_d$	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	76.1	−51.7	49.9	71.9	136.0	0.25	0.875	0.25	74.8	−66.8	60.3	90.0	137.9	18.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
228	G09B_087_062$_d$	0.25	0.875	0.375	0.875	0.625	0.562	161	0.25	0.875	0.364	76.1	−50.9	45.6	68.4	138.1	0.25	0.875	0.375	75.1	−63.6	48.0	79.8	142.9	13.0	159	0.0	1.0	0.183	83.7	−81.4	73.0	109.4	138.1
229	G19B_087_062$_d$	0.25	0.875	0.5	0.875	0.625	0.562	173	0.25	0.875	0.489	76.3	−48.5	35.7	60.2	143.5	0.25	0.875	0.5	75.5	−59.1	33.8	68.1	150.1	10.8	172	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143.5
230	G30B_087_062$_d$	0.25	0.875	0.625	0.875	0.625	0.562	187	0.25	0.875	0.635	76.8	−43.0	19.7	47.3	155.4	0.25	0.875	0.625	76.0	−53.2	18.8	56.5	160.4	10.2	187	0.0	1.0	0.616	84.7	−68.9	31.5	75.8	155.4
231	G40B_087_062$_d$	0.25	0.875	0.75	0.875	0.625	0.562	199	0.25	0.875	0.76	77.4	−36.5	4.6	36.8	172.6	0.25	0.875	0.75	76.7	−46.1	3.6	46.3	175.4	9.6	200	0.0	1.0	0.816	85.7	−58.5	7.5	59.0	172.6
232	G50B_087_062$_d$	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	78.1	−28.8	−8.4	30.0	196.3	0.25	0.875	0.875	77.5	−37.9	−11.3	39.6	196.6	9.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
233	G57B_100_075$_d$	0.25	0.875	1.0	1.0	0.75	0.625	219	0.25	0.887	1.0	81.0	−22.4	−22.6	31.9	225.3	0.25	0.875	1.0	78.5	−28.9	−26.1	39.0	221.9	7.7	217	0.0	0.85	1.0	76.2	−29.9	−30.2	42.5	225.3
234	Y76G_100_100$_d$	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3	0.25	1.0	0.0	84.1	−78.2	80.4	112.2	134.1	0.4	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
235	Y86G_100_087$_d$	0.25	1.0	0.125

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS TUB materiale: code=rha4ta

Applicatione per la misura dell'output su display, nessuna separazione

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento

N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 12/22

n	HIC^*_{Fd}	rgb_{Fd}			ict_{Fd}			$h_{si_F,d}$	rgb^*_{Fd}			$LabCh^*_{Fd}$					$rgb^{*\prime}_{Fd}$			$LabCh^{*\prime}_{Fd}$					$DE^{*\prime}_{Fd}$	$h_{siM,d}$	rgb^*_{Md}			$LabCh^*_{Md}$				
243	R00Y_037_037d	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	18.9	28.8	24.2	37.6	40.0	0.375	0.0	0.0	16.4	37.5	25.4	45.3	34.1	9.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
244	R18Y_037_037d	0.375	0.0	0.125	0.375	0.375	0.187	371	0.375	0.0	0.118	19.1	29.6	11.1	31.7	20.6	0.375	0.0	0.125	16.8	38.7	9.7	39.9	14.1	9.4	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
245	B65R_037_037d	0.375	0.0	0.25	0.375	0.375	0.187	349	0.375	0.0	0.256	20.0	32.0	−7.4	32.9	346.8	0.375	0.0	0.25	17.9	41.5	−10.4	42.8	345.8	10.2	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
246	B50R_037_037d	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	21.4	35.3	−21.9	41.6	328.2	0.375	0.0	0.375	19.7	46.0	−28.5	54.1	328.2	12.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
247	B38R_050_050d	0.375	0.0	0.5	0.5	0.5	0.25	316	0.383	0.0	0.5	23.9	43.2	−37.0	56.9	319.4	0.375	0.0	0.5	22.1	51.5	−44.4	68.1	319.2	11.3	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
248	B30R_062_062d	0.375	0.0	0.625	0.625	0.625	0.312	307	0.385	0.0	0.625	26.5	51.4	−52.0	73.1	314.6	0.375	0.0	0.625	24.9	57.8	−58.7	82.4	314.5	9.4	307	0.616	0.0	1.0	42.4	82.3	−83.2	117.0	314.6
249	B25R_075_075d	0.375	0.0	0.75	0.75	0.75	0.375	300	0.375	0.0	0.75	28.9	59.8	−67.2	90.0	311.6	0.375	0.0	0.75	28.1	64.4	−71.9	96.5	311.8	6.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
250	B20R_087_087d	0.375	0.0	0.875	0.875	0.875	0.437	295	0.364	0.0	0.875	31.7	68.8	−81.8	106.9	310.0	0.375	0.0	0.875	31.6	71.2	−84.0	110.1	310.2	3.2	294	0.416	0.0	1.0	36.3	78.6	−93.5	122.2	310.0
251	B18R_100_100d	0.375	0.0	1.0	1.0	1.0	0.5	292	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309.1	0.375	0.0	1.0	35.1	77.9	−95.5	123.3	309.2	0.3	291	0.366	0.0	1.0	34.9	77.9	−95.7	123.4	309.1
252	R31Y_037_037d	0.375	0.125	0.0	0.375	0.375	0.187	49	0.375	0.118	0.0	21.1	22.7	25.2	33.9	47.9	0.375	0.125	0.0	20.4	26.4	30.1	40.1	48.7	6.2	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
253	R00Y_037_025d	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	24.5	19.2	16.1	25.1	40.0	0.375	0.125	0.125	20.7	27.8	14.8	31.5	28.0	9.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
254	R00Y_037_025d	0.375	0.125	0.25	0.375	0.25	0.25	360	0.375	0.124	0.25	24.9	20.2	1.0	20.3	2.9	0.375	0.125	0.25	21.6	31.1	−4.9	31.5	351.0	12.8	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
255	B50R_037_025d	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	26.2	23.5	−14.6	27.7	328.2	0.375	0.125	0.375	23.1	36.3	−23.1	43.0	327.5	15.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
256	B34R_050_037d	0.375	0.125	0.5	0.5	0.375	0.312	311	0.381	0.124	0.5	28.7	31.5	−29.7	43.3	316.7	0.375	0.125	0.5	25.1	42.8	−39.5	58.3	317.2	15.3	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
257	B25R_062_050d	0.375	0.125	0.625	0.625	0.5	0.375	300	0.375	0.125	0.625	31.2	39.9	−44.8	60.0	311.6	0.375	0.125	0.625	27.6	50.0	−54.4	73.9	312.5	14.4	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
258	B19R_075_062d	0.375	0.125	0.75	0.75	0.625	0.437	293	0.364	0.125	0.75	34.0	48.8	−59.4	76.9	309.3	0.375	0.125	0.75	30.4	57.5	−68.1	89.1	310.2	12.8	292	0.383	0.0	1.0	35.3	78.1	−95.1	123.0	309.3
259	B15R_087_075d	0.375	0.125	0.875	0.875	0.75	0.5	289	0.362	0.125	0.875	37.4	58.1	−73.1	93.4	308.4	0.375	0.125	0.875	33.6	65.1	−80.7	103.7	308.9	11.0	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
260	B13R_100_087d	0.375	0.125	1.0	1.0	0.875	0.562	286	0.358	0.125	1.0	40.7	67.3	−86.8	109.9	307.8	0.375	0.125	1.0	36.9	72.6	−92.6	117.7	308.1	8.7	284	0.266	0.0	1.0	32.9	77.0	−99.2	125.6	307.8
261	R68Y_037_037d	0.375	0.25	0.0	0.375	0.375	0.187	71	0.375	0.256	0.0	27.5	6.9	29.1	29.9	76.5	0.375	0.25	0.0	27.8	8.3	37.5	38.4	77.4	8.5	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
262	R50Y_037_025d	0.375	0.25	0.125	0.375	0.25	0.25	60	0.375	0.25	0.124	27.8	10.3	17.7	20.5	59.7	0.375	0.25	0.125	28.1	9.8	23.7	25.7	67.5	6.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
263	R00Y_037_012d	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	30.1	9.6	8.0	12.5	40.0	0.375	0.25	0.25	28.7	13.3	5.4	14.4	22.0	4.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
264	B50R_037_012d	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	31.0	11.7	−7.3	13.8	328.2	0.375	0.25	0.375	29.7	19.0	−12.7	22.9	326.1	9.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
265	B25R_050_025d	0.375	0.25	0.5	0.5	0.25	0.375	300	0.375	0.249	0.5	33.5	19.9	−22.4	30.0	311.6	0.375	0.25	0.5	31.2	26.3	−29.7	39.7	311.5	9.9	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
266	B15R_062_037d	0.375	0.25	0.625	0.625	0.375	0.437	289	0.368	0.25	0.625	36.5	29.0	−36.5	46.7	308.4	0.375	0.25	0.625	33.2	34.6	−45.4	57.0	307.3	10.9	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
267	B11R_075_050d	0.375	0.25	0.75	0.75	0.5	0.5	284	0.366	0.25	0.75	40.0	38.3	−50.0	63.1	307.4	0.375	0.25	0.75	35.4	43.3	−59.8	73.9	305.9	11.8	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
268	B09R_087_062d	0.375	0.25	0.875	0.875	0.625	0.562	281	0.364	0.25	0.875	43.7	47.8	−63.2	79.3	307.0	0.375	0.25	0.875	38.0	52.2	−73.3	90.0	305.4	12.3	279	0.183	0.0	1.0	31.7	76.5	−101.2	126.9	307.0
269	B07R_100_075d	0.375	0.25	1.0	1.0	0.75	0.625	279	0.362	0.25	1.0	47.3	57.2	−76.4	95.5	306.8	0.375	0.25	1.0	40.9	60.9	−86.0	105.4	305.3	12.0	278	0.15	0.0	1.0	31.3	76.3	−101.9	127.4	306.8
270	Y00G_037_037d	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	34.7	−7.7	34.0	34.9	102.8	0.375	0.375	0.0	36.9	−10.0	44.2	45.3	102.8	10.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
271	Y00G_037_025d	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	35.0	−5.1	22.6	23.2	102.8	0.375	0.375	0.125	37.1	−8.7	33.8	34.9	104.4	11.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
272	Y00G_037_012d	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	35.4	−2.5	11.3	11.6	102.8	0.375	0.375	0.25	37.5	−5.4	17.5	18.3	107.1	7.1	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
273	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
274	B00R_050_012d	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	39.5	9.5	−12.9	16.0	306.2	0.375	0.375	0.5	39.4	7.2	−17.0	18.5	292.9	4.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
275	B00R_062_025d	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	43.3	19.0	−25.8	32.1	306.2	0.375	0.375	0.625	40.8	15.7	−33.2	36.8	295.4	8.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
276	B00R_075_037d	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	47.1	28.5	−38.8	48.1	306.2	0.375	0.375	0.75	42.5	25.1	−48.4	54.5	297.4	11.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
277	B00R_087_050d	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	50.9	38.0	−51.7	64.2	306.2	0.375	0.375	0.875	44.6	34.8	−62.7	71.7	299.0	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
278	B00R_100_062d	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	54.7	47.5	−64.7	80.3	306.2	0.375	0.375	1.0	46.8	44.5	−76.1	88.2	300.3	14.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
279	Y23G_050_050d	0.375	0.5	0.0	0.5	0.5	0.25	104	0.383	0.5	0.0	44.3	−21.6	43.1	48.2	116.6	0.375	0.5	0.0	46.6	−26.1	51.4	57.7	116.9	9.7	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
280	Y31G_050_037d	0.375	0.5	0.125	0.5	0.375	0.312	109	0.381	0.5	0.124	44.8	−19.0	31.8	37.1	120.8	0.375	0.5	0.125	46.7	−25.0	43.6	50.2	119.8	13.3	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
281	Y50G_050_025d	0.375	0.5	0.25	0.5	0.25	0.375	120	0.375	0.5	0.249	45.2	−16.3	20.6	26.2	128.3	0.375	0.5	0.25	47.0	−22.1	29.6	36.9	126.8	10.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
282	G00B_050_012d	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	46.2	−10.3	9.9	14.3	136.0	0.375	0.5	0.375	47.6	−17.3	13.1	21.8	142.8	7.8	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
283	G50B_050_012d	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	46.6	−5.7	−1.6	6.0	196.3	0.375	0.5	0.5	48.4	−10.7	−3.5	11.3	198.2	5.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
284	G75B_062_025d	0.375	0.5	0.625	0.625	0.25	0.5	240	0.375	0.5	0.625	48.7	4.5	−17.0	17.6	285.0	0.375	0.5	0.625	49.4	−2.7	−19.8	20.0	262.1	7.8	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
285	G84B_075_037d	0.375	0.5	0.75	0.75	0.375	0.562	251	0.375	0.493	0.75	51.0	17.1	−32.5	36.7	297.8	0.375	0.5	0.75	50.7	6.3	−35.4	35.9	280.2	11.1	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
286	G88B_087_050d	0.375	0.5	0.875	0.875	0.5	0.625	256	0.375	0.491	0.875	54.0	28.8	−46.7	54.8	301.6	0.375	0.5	0.875	52.3	16.1	−50.2	52.7	287.8	13.2	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
287	G90B_100_062d	0.375	0.5	1.0	1.0	0.625	0.687	259	0.375	0.489	1.0	57.4	39.4	−60.3	72.1	303.1	0.375	0.5	1.0	54.1	26.2	−64.3	69.4	292.1	14.1	260	0.0	0.183	1.0	34.6	63.0	−96.6	115.3	303.1
288	Y38G_062_062d	0.375	0.625	0.0	0.625	0.625	0.312	113	0.385	0.625	0.0	54.2	−35.2	52.4	63.1	123.9	0.375	0.625	0.0	56.3	−39.9	58.9	71.2	124.1	8.3	112	0.616	1.0	0.0	86.8	−56.4	83.8	101.0	123.9
289	Y50G_062_050d	0.375	0.625	0.125	0.625	0.5	0.375	120	0.375	0.625	0.125	54.7	−32.6	41.2	52.5	128.3	0.375	0.625	0.125	56.4	−39.0	52.8	65.7	126.4	13.4	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
290	Y68G_062_037d	0.375	0.625	0.25	0.625	0.375	0.437	131	0.368	0.625	0.25	55.5	−28.2	30.3	41.4	132.9	0.375	0.625	0.25	56.6	−36.6	40.9	54.9	131.8	13.5	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
291	G00B_062_025d	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	56.6	−20.6	19.9	28.7	136.0	0.375	0.625	0.375	57.0	−32.5	25.9	41.6	141.4	13.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
292	G25B_062_025d	0.375	0.625	0.5	0.625	0.25	0.5	180	0.375	0.625	0.5	56.8	−18.4	11.2	21.6	148.6	0.375	0.625	0.5	57.6	−26.8	9.8	28.5	159.7	8.5	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
293	G50B_062_025d	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	57.4	−11.5	−3.3	12.0	196.3	0.375	0.625	0.625	58.5	−19.5	−6.1	20.5	197.5	8.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
294	G65B_075_037d	0.375	0.625	0.75	0.75	0.375	0.562	229	0.375	0.631	0.75	59.9	−3.4	−18.3	18.6	259.3	0.375	0.625	0.75	59.5	−11.1	−21.8	24.5	242.9	8.4	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
295	G75B_087_050d	0.375	0.625	0.875	0.875	0.5	0.625	240	0.375	0.625	0.875	61.6	9.1	−34.1	35.3	285.0	0.375	0.625	0.875	60.7	−1.8	−36.9	37.0	267.1	11.4	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
296	G80B_100_062d	0.375	0.625	1.0	1.0	0.625	0.687	247	0.375	0.614	1.0	63.5	22.6	−50.3	55.1	294.2	0.375	0.625	1.0	62.2	8.0	−51.4	52.1	278.8	14.7	247	0.0	0.383	1.0	44.3	36.2	−80.5	88.2	294.2
297	Y50G_075_075d	0.375	0.75	0.0	0.75	0.75	0.375	120	0.375	0.75	0.0	64.2	−48.9	61.8	78.8	128.3	0.375	0.75	0.0	65.9	−52.0	66.4	84.4	128.0	5.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
298	Y61G_075_062d	0.375	0.75	0.125	0.75	0.625	0.437	127	0.364	0.75	0.125	64.9	−45.2	50.8	68.0	131.6	0.375	0.75	0.125	66.0	−51.2	61.6	80.1	129.7	12.4	127	0.383	1.0	0.0	84.8	−72.3	81.3	108.8	131.6
299	Y76G_075_050d	0.375	0.75	0.25	0.75	0.5	0.5	136	0.366	0.75	0.25	65.8	−39.3	40.2	56.2	134.3	0.375	0.75	0.25	66.2	−49.2	51.5	71.2	133.7	15.0	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
300	G00B_075_037d	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	67.1	−31.0	29.9	43.1	136.0	0.375	0.75	0.375	66.5	−45.8	37.9	59.4	140.3	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
301	G15B_075_037d	0.375	0.75	0.5	0.75	0.375	0.562	169	0.375	0.75	0.493	67.2	−29.7	23.6	38.0	141.4	0.375	0.75	0.5	67.0	−40.8	22.7	46.7	150.8	11.2	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
302	G34B_075_037d	0.375	0.75	0.625	0.75	0.375	0.562	191	0.375	0.75	0.631	67.6	−24.7	8.7	26.2	160.4	0.375	0.75	0.625	67.6	−34.5	7.1	35.2	168.2	9.9	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
303	G50B_075_037d	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	68.3	−17.3	−5.0	18.0	196.3	0.375	0.75	0.75	68.4	−26.9	−8.3	28.2	197.1	10.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
304	G61B_087_050d	0.375	0.75	0.875	0.875	0.5	0.625	224	0.375	0.758	0.875	70.9	−9.7	−19.6	21.9	243.6	0.375	0.75	0.875	69.4	−18.4	−23.5	29.8	231.9	9.5	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
305	G69B_100_062d	0.375	0.75	1.0	1.0	0.625	0.687	233	0.375	0.76	1.0	73.1	0.5	−34.8	34.8	270.8	0.375	0.75	1.0	70.6	−9.1	−38.2	39.3	256.5	10.5	232	0.0	0.616	1.0	59.7	0.8	−55.6	55.7	270.8
306	Y58G_087_087d	0.375	0.875	0.0	0.875	0.875	0.437	125	0.364	0.875	0.0	74.4	−61.5	71.5	94.3	130.7	0.375	0.875	0.0	75.4	−62.8	73.9	97.0	130.3	2.9	125	0.416	1.0	0.0	85.0	−70.2	81.7	107.8	130.7
307	Y68G_087_075d	0.375	0.875	0.125	0.875	0.75	0.5	131	0.362	0.875	0.125	75.2	−56.5	60.7	82.9	132.9	0.375	0.875	0.125	75.5	−62.2	69.9	93.6	131.6	10.8	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
308	Y81G_087_062d	0.375	0.875	0.25	0.875	0.625	0.562	139	0.364	0.875	0.25	76.3	−49.9	50.1	70.8	134.8	0.375	0.875	0.25	75.6	−60.5	61.3	86.2	134.6	15.4	140	0.183	1.0	0.0	83.9	−79.9	80.2	113.3	134.8
309	G00B_087_050d	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	77.5	−41.3	39.9	57.5	136.0	0.375	0.875	0.375	75.9	−57.6	49.1	75.7	139.5	18.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
310	G11B_087_050d	0.375	0.875	0.5	0.875	0.5	0.625	164	0.375	0.875	0.491	77.6	−40.4	35.0	53.4	139.0	0.375	0.875	0.5	76.2	−53.3	35.0	63.8	146.7	13.0	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
311	G25B_087_050d	0.375	0.875	0.625	0.875	0.5	0.625	180	0.375	0.875	0.625	77.9	−36.8	22.4	43.2	148.6	0.375	0.875	0.625	76.8	−47.8	20.0	51.8	157.2	11.3	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
312	G38B_087_050d	0.375	0.875	0.75	0.875	0.5	0.625	196	0.375	0.875	0.758	78.5	−30.6	6.8	31.4	167.3	0.375	0.875	0.75	77.4	−41.1	4.8	41.4	173.2	10.7	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
313	G50B_087_050d	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	79.2	−23.0	−6.7	24.0	196.3	0.375	0.875	0.875	78.3	−33.4	−10.2	34.9	196.9	10.9	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
314	G59B_100_062d	0.375	0.875	1.0	1.0	0.625	0.687	221	0.375	0.885	1.0	81.9	−16.3	−21.4	26.9	232.6	0.375	0.875	1.0	79.2	−24.9	−24.9	35.2	225.0	9.6	219	0.0	0.816	1.0	73.8	−26.1	−34.2	43.1	232.6
315	Y63G_100_100d	0.375	1.0	0.0	1.0	1.0	0.5	128	0.366	1.0	0.0	84.7	−73.2	81.2	109.3	132.0	0.375	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
316	Y73G_100_087d	0.375	1.0	0.125	1.0	0.875	0.562	134	0.358	1.0	0.125	85.6	−67.8	70.5	97.8	133.8	0.375	1.0	0.125	84.8	−72.2	78.0	106.3	132.8	8.6	135	0.266	1.0	0.0	84.2	−77.5	80.6	111.8	133.8
317	Y85G_100_075d	0.375	1.0	0.25	1.0	0.75	0.625	141	0.362	1.0	0.25	86.7	−60.6	60.1	85.3	135.2	0.375	1.0	0.25	84.9	−70.8	70.6	100.0	135.0	14.7	142	0.15	1.0	0.0	83.8	−80.8	80.1	113.8	135.2
318	G00B_100_062d	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	88.0	−51.7	49.9	71.9	136.0	0.375	1.0	0.375	85.1	−68.3	59.7	90.7	138.8	19.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
319	G09B_100_062d	0.375	1.0	0.5	1.0	0.625	0.687	161	0.375	1.0	0.489	88.1	−50.9	45.6	68.4	138.1	0.375	1.0	0.5	85.4	−64.6	46.5	79.7	144.2	14.0	159	0.0	1.0	0.183	83.7	−81.4	73.0	109.4	138.1
320	G19B_100_062d	0.375	1.0	0.625	1.0	0.625	0.687	173	0.375	1.0	0.614	88.3	−48.5	35.7	60.2	143.5	0.375	1.0	0.625	85.8	−59.8	32.3	68.0	151.6	12.1	172	0.0	1.0	0.383	84.0	−77.6	57.2	96.4	143.5
321	G30B_100_062d	0.375	1.0	0.75	1.0	0.625	0.687	187	0.375	1.0	0.76	88.7	−43.0	19.7	47.3	155.4	0.375	1.0	0.75	86.4	−53.9	17.5	56.7	161.9	11.3	187	0.0	1.0	0.616	84.7	−68.9	31.5	75.8	155.4
322	G40B_100_062d	0.375	1.0	0.875	1.0	0.625	0.687	199	0.375	1.0	0.885	89.3	−36.5	4.6	36.8	172.6	0.375	1.0	0.875	87.1	−47.0	2.7	47.1	176.6	10.9	200	0.0	1.0	0.816	85.7	−58.5	7.5	59.0	172.6
323	G50B_100_062d	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	90.0	−28.8	−8.4	30.0	196.3	0.375	1.0	1.0	87.9	−39.3	−11.8	41.0	196.8	11.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = **10.5**

4−0031130−F0

PI510−7N, 12/22−F

Grafico TUB-PI51; tinte rosso − verde

colori e la differenza, $\Delta E^{*\prime}$, 3D=0, de=0

Input: *rgb/cmyk* −> rgb_d

Output: trasferire a rgb_d

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM

informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

4−0031130−F0

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 13/22

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
324	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	8.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
325	R26Y_050_050d	0.5	0.0	0.125	0.5	0.5	0.25	376	0.5	0.0	0.116	25.4	39.0	20.6	44.1	27.8	0.5	0.0	0.125	24.0	46.8	20.3	51.0	23.5	7.9	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
326	R00Y_050_050d	0.5	0.0	0.25	0.5	0.5	0.25	360	0.5	0.0	0.25	26.0	40.5	2.0	40.6	2.9	0.5	0.0	0.25	24.8	48.8	0.4	48.8	0.5	8.4	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
327	B61R_050_050d	0.5	0.0	0.375	0.5	0.5	0.25	344	0.5	0.0	0.383	27.2	43.6	−15.3	46.2	340.6	0.5	0.0	0.375	26.0	52.0	−18.0	55.1	340.8	8.9	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
328	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	28.6	47.1	−29.2	55.4	328.2	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	10.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
329	B40R_062_062d	0.5	0.0	0.625	0.625	0.625	0.312	319	0.51	0.0	0.625	31.1	55.0	−44.2	70.6	321.2	0.5	0.0	0.625	30.0	61.6	−50.3	79.5	320.7	9.0	320	0.816	0.0	1.0	49.8	88.1	−70.7	113.0	321.2
330	B34R_075_075d	0.5	0.0	0.75	0.75	0.75	0.375	311	0.512	0.0	0.75	33.6	63.1	−59.4	86.6	316.7	0.5	0.0	0.75	32.6	67.4	−64.4	93.2	316.3	6.6	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
331	B29R_087_087d	0.5	0.0	0.875	0.875	0.875	0.437	305	0.51	0.0	0.875	36.1	71.4	−74.4	103.2	313.8	0.5	0.0	0.875	35.5	73.5	−77.4	106.8	313.5	3.7	305	0.583	0.0	1.0	41.3	81.6	−85.1	117.9	313.8
332	B25R_100_100d	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6	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	120.0	311.6
333	R23Y_050_050d	0.5	0.125	0.0	0.5	0.5	0.25	44	0.5	0.116	0.0	26.8	33.8	32.9	47.2	44.2	0.5	0.125	0.0	26.5	38.1	38.3	54.1	45.1	6.9	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
334	R00Y_050_037d	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	30.8	28.8	24.2	37.6	40.0	0.5	0.125	0.125	26.8	39.0	23.5	45.6	31.1	10.9	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
335	R18Y_050_037d	0.5	0.125	0.25	0.5	0.375	0.312	371	0.5	0.124	0.243	31.0	29.6	11.1	31.7	20.6	0.5	0.125	0.25	27.4	41.2	4.3	41.4	5.9	13.9	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
336	B65R_050_037d	0.5	0.125	0.375	0.5	0.375	0.312	349	0.5	0.124	0.381	32.0	32.0	−7.4	32.9	346.8	0.5	0.125	0.375	28.5	44.8	−14.1	47.0	342.4	14.8	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
337	B50R_050_037d	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	33.4	35.3	−21.9	41.6	328.2	0.5	0.125	0.5	30.1	49.6	−31.2	58.6	327.8	17.3	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
338	B38R_062_050d	0.5	0.125	0.625	0.625	0.5	0.375	316	0.508	0.125	0.625	35.8	43.2	−37.0	56.9	319.4	0.5	0.125	0.625	32.1	55.3	−46.8	72.5	319.7	16.0	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
339	B30R_075_062d	0.5	0.125	0.75	0.75	0.625	0.437	307	0.51	0.125	0.75	38.4	51.4	−52.0	73.1	314.6	0.5	0.125	0.75	34.5	61.7	−61.2	86.9	315.2	14.3	307	0.616	0.0	1.0	42.4	82.3	−83.2	117.0	314.6
340	B25R_087_075d	0.5	0.125	0.875	0.875	0.75	0.5	300	0.5	0.125	0.875	40.8	59.8	−67.2	90.0	311.6	0.5	0.125	0.875	37.2	68.3	−74.6	101.2	312.4	11.8	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
341	B20R_100_087d	0.5	0.125	1.0	1.0	0.875	0.562	295	0.489	0.125	1.0	43.6	68.8	−81.8	106.9	310.0	0.5	0.125	1.0	40.1	75.2	−87.1	115.1	310.7	9.0	294	0.416	0.0	1.0	36.3	78.6	−93.5	122.2	310.0
342	R50Y_050_050d	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	31.8	20.6	35.5	41.1	59.7	0.5	0.25	0.0	32.3	22.9	42.9	48.6	61.8	7.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
343	R31Y_050_037d	0.5	0.25	0.125	0.5	0.375	0.312	49	0.5	0.243	0.124	33.0	22.7	25.2	33.9	47.9	0.5	0.25	0.125	32.5	23.9	30.0	38.4	51.4	4.9	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
344	R00Y_050_025d	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	36.4	19.2	16.1	25.1	40.0	0.5	0.25	0.25	33.0	26.3	12.1	29.0	24.7	8.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
345	R00Y_050_025d	0.5	0.25	0.375	0.5	0.25	0.375	360	0.5	0.249	0.375	36.8	20.2	1.0	20.3	2.9	0.5	0.25	0.375	33.9	30.3	−6.0	30.9	348.7	12.6	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
346	B50R_050_025d	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	38.1	23.5	−14.6	27.7	328.2	0.5	0.25	0.5	35.2	35.7	−23.2	42.6	326.9	15.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
347	B34R_062_037d	0.5	0.25	0.625	0.625	0.375	0.437	311	0.506	0.25	0.625	40.6	31.5	−29.7	43.3	316.7	0.5	0.25	0.625	36.8	42.2	−39.2	57.6	317.0	14.8	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
348	B25R_075_050d	0.5	0.25	0.75	0.75	0.5	0.5	300	0.5	0.25	0.75	43.1	39.9	−44.8	60.0	311.6	0.5	0.25	0.75	38.8	49.3	−54.2	73.3	312.3	13.9	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
349	B19R_087_062d	0.5	0.25	0.875	0.875	0.625	0.562	293	0.489	0.25	0.875	45.9	48.8	−59.4	76.9	309.3	0.5	0.25	0.875	41.1	56.9	−68.1	88.8	309.8	12.8	292	0.383	0.0	1.0	35.3	78.1	−95.1	123.0	309.3
350	B15R_100_075d	0.5	0.25	1.0	1.0	0.75	0.625	289	0.487	0.25	1.0	49.3	58.1	−73.1	93.4	308.4	0.5	0.25	1.0	43.7	64.7	−81.2	103.8	308.5	11.8	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
351	R76Y_050_050d	0.5	0.375	0.0	0.5	0.5	0.25	76	0.5	0.383	0.0	39.1	3.9	40.3	40.5	84.4	0.5	0.375	0.0	40.2	4.9	48.0	48.2	84.1	7.8	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
352	R68Y_050_037d	0.5	0.375	0.125	0.5	0.375	0.312	71	0.5	0.381	0.124	39.4	6.9	29.1	29.9	76.5	0.5	0.375	0.125	40.3	5.9	38.1	38.6	81.1	9.1	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
353	R50Y_050_025d	0.5	0.375	0.25	0.5	0.25	0.375	60	0.5	0.375	0.249	39.7	10.3	17.7	20.5	59.7	0.5	0.375	0.25	40.7	8.3	22.2	23.7	69.3	5.0	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
354	R00Y_050_012d	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	42.0	9.6	8.0	12.5	40.0	0.5	0.375	0.375	41.4	12.4	4.8	13.3	21.2	4.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
355	B50R_050_012d	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	42.9	11.7	−7.3	13.8	328.2	0.5	0.375	0.5	42.3	18.0	−12.2	21.8	325.7	8.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
356	B25R_062_025d	0.5	0.375	0.625	0.625	0.25	0.5	300	0.5	0.375	0.625	45.4	19.9	−22.4	30.0	311.6	0.5	0.375	0.625	43.6	24.8	−28.6	37.9	311.0	8.0	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
357	B15R_075_037d	0.5	0.375	0.75	0.75	0.375	0.562	289	0.493	0.375	0.75	48.5	29.0	−36.5	46.7	308.4	0.5	0.375	0.75	45.2	32.6	−44.0	54.7	306.5	8.8	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
358	B11R_087_050d	0.5	0.375	0.875	0.875	0.5	0.625	284	0.491	0.375	0.875	51.9	38.3	−50.0	63.1	307.4	0.5	0.375	0.875	47.1	40.9	−58.5	71.4	304.9	10.0	282	0.233	0.0	1.0	32.3	76.7	−100.1	126.2	307.4
359	B09R_100_062d	0.5	0.375	1.0	1.0	0.625	0.687	281	0.489	0.375	1.0	55.6	47.8	−63.2	79.3	307.0	0.5	0.375	1.0	49.2	49.5	−72.2	87.6	304.4	11.1	279	0.183	0.0	1.0	31.7	76.5	−101.2	126.9	307.0
360	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	46.3	−10.3	45.3	46.5	102.8	0.5	0.5	0.0	48.9	−12.3	54.2	55.6	102.8	9.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
361	Y00G_050_037d	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	46.6	−7.7	34.0	34.9	102.8	0.5	0.5	0.125	49.1	−11.4	46.7	48.0	103.7	13.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
362	Y00G_050_025d	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	47.0	−5.1	22.6	23.2	102.8	0.5	0.5	0.25	49.3	−9.2	32.9	34.2	105.6	11.3	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
363	Y00G_050_012d	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	47.3	−2.5	11.3	11.6	102.8	0.5	0.5	0.375	49.8	−5.3	16.6	17.5	107.8	6.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
364	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
365	B00R_062_012d	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	51.5	9.5	−12.9	16.0	306.2	0.5	0.5	0.625	51.6	6.7	−16.3	17.6	292.4	4.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
366	B00R_075_025d	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	55.3	19.0	−25.8	32.1	306.2	0.5	0.5	0.75	52.8	14.4	−31.9	35.1	294.3	7.9	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
367	B00R_087_037d	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	59.1	28.5	−38.8	48.1	306.2	0.5	0.5	0.875	54.3	23.0	−46.9	52.2	296.1	10.8	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
368	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	62.8	38.0	−51.7	64.2	306.2	0.5	0.5	1.0	56.0	31.9	−61.1	69.0	297.5	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
369	Y18G_062_062d	0.5	0.625	0.0	0.625	0.625	0.312	101	0.51	0.625	0.0	55.9	−24.1	54.5	59.6	113.8	0.5	0.625	0.0	58.1	−27.9	61.0	67.1	114.5	7.8	99	0.816	1.0	0.0	89.5	−38.6	87.2	95.4	113.8
370	Y23G_062_050d	0.5	0.625	0.125	0.625	0.5	0.375	104	0.508	0.625	0.125	56.3	−21.6	43.1	48.2	116.6	0.5	0.625	0.125	58.2	−27.1	55.1	61.4	116.1	13.3	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
371	Y31G_062_037d	0.5	0.625	0.25	0.625	0.375	0.437	109	0.506	0.625	0.25	56.7	−19.0	31.8	37.1	120.8	0.5	0.625	0.25	58.4	−25.1	43.4	50.2	120.0	13.2	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
372	Y50G_062_025d	0.5	0.625	0.375	0.625	0.25	0.5	120	0.5	0.625	0.375	57.2	−16.3	20.6	26.2	128.3	0.5	0.625	0.375	58.8	−21.6	28.5	35.8	127.2	9.7	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
373	G00B_062_012d	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	58.1	−10.3	9.9	14.3	136.0	0.5	0.625	0.5	59.4	−16.7	12.5	20.9	143.1	7.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
374	G50B_062_012d	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	58.5	−5.7	−1.6	6.0	196.3	0.5	0.625	0.625	60.1	−10.5	−3.5	11.0	198.4	5.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
375	G75B_075_025d	0.5	0.625	0.75	0.75	0.25	0.625	240	0.5	0.625	0.75	60.6	4.5	−17.0	17.6	285.0	0.5	0.625	0.75	61.1	−3.1	−19.1	19.4	260.7	7.9	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
376	G84B_087_037d	0.5	0.625	0.875	0.875	0.375	0.687	251	0.5	0.618	0.875	62.9	17.1	−32.5	36.7	297.8	0.5	0.625	0.875	62.3	5.1	−34.3	34.7	278.5	12.1	251	0.0	0.316	1.0	40.7	45.8	−86.7	98.1	297.8
377	G88B_100_050d	0.5	0.625	1.0	1.0	0.5	0.75	256	0.5	0.616	1.0	65.9	28.8	−46.7	54.8	301.6	0.5	0.625	1.0	63.7	14.0	−48.9	50.9	286.0	15.0	257	0.0	0.233	1.0	36.5	57.6	−93.4	109.7	301.6
378	Y31G_075_075d	0.5	0.75	0.0	0.75	0.75	0.375	109	0.512	0.75	0.0	65.7	−38.0	63.7	74.2	120.8	0.5	0.75	0.0	67.3	−41.7	68.1	79.9	121.4	5.9	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
379	Y38G_075_062d	0.5	0.75	0.125	0.75	0.625	0.437	113	0.51	0.75	0.125	66.2	−35.2	52.4	63.1	123.9	0.5	0.75	0.125	67.4	−41.0	63.4	75.5	122.9	12.4	112	0.616	1.0	0.0	86.8	−56.4	83.8	101.0	123.9
380	Y50G_075_050d	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	66.7	−32.6	41.2	52.5	128.3	0.5	0.75	0.25	67.6	−39.2	53.4	66.3	126.3	13.9	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
381	Y68G_075_037d	0.5	0.75	0.375	0.75	0.375	0.562	131	0.493	0.75	0.375	67.4	−28.2	30.3	41.4	132.9	0.5	0.75	0.375	67.9	−36.2	39.9	53.9	132.2	12.4	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
382	G00B_075_025d	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	68.6	−20.6	19.9	28.7	136.0	0.5	0.75	0.5	68.3	−31.8	24.8	40.4	142.0	12.1	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
383	G25B_075_025d	0.5	0.75	0.625	0.75	0.25	0.625	180	0.5	0.75	0.625	68.7	−18.4	11.2	21.6	148.6	0.5	0.75	0.625	69.0	−26.2	9.2	27.8	160.5	8.0	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
384	G50B_075_025d	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	69.4	−11.5	−3.3	12.0	196.3	0.5	0.75	0.75	69.8	−19.4	−6.2	20.3	197.8	8.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
385	G65B_087_037d	0.5	0.75	0.875	0.875	0.375	0.687	229	0.5	0.756	0.875	71.8	−3.4	−18.3	18.6	259.3	0.5	0.75	0.875	70.7	−11.6	−21.4	24.3	241.4	8.8	228	0.0	0.683	1.0	64.4	−9.2	−48.8	49.7	259.3
386	G75B_100_050d	0.5	0.75	1.0	1.0	0.5	0.75	240	0.5	0.75	1.0	73.5	9.1	−34.1	35.3	285.0	0.5	0.75	1.0	71.9	−3.1	−36.1	36.3	265.0	12.5	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
387	Y41G_087_087d	0.5	0.875	0.0	0.875	0.875	0.437	115	0.51	0.875	0.0	75.7	−51.5	73.1	89.4	125.1	0.5	0.875	0.0	76.5	−54.0	75.2	92.6	125.6	3.4	114	0.583	1.0	0.0	86.5	−58.9	83.5	102.2	125.1
388	Y50G_087_075d	0.5	0.875	0.125	0.875	0.75	0.5	120	0.5	0.875	0.125	76.2	−48.9	61.8	78.8	128.3	0.5	0.875	0.125	76.6	−53.4	71.4	89.1	126.8	10.6	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
389	Y61G_087_062d	0.5	0.875	0.25	0.875	0.625	0.562	127	0.489	0.875	0.25	76.8	−45.2	50.8	68.0	131.6	0.5	0.875	0.25	76.7	−51.9	62.8	81.5	129.5	13.7	127	0.383	1.0	0.0	84.8	−72.3	81.3	108.8	131.6
390	Y76G_087_050d	0.5	0.875	0.375	0.875	0.5	0.625	136	0.491	0.875	0.375	77.8	−39.3	40.2	56.2	134.3	0.5	0.875	0.375	77.0	−49.2	50.7	70.7	134.1	14.4	137	0.233	1.0	0.0	84.0	−78.7	80.4	112.5	134.3
391	G00B_087_037d	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	79.0	−31.0	29.9	43.1	136.0	0.5	0.875	0.5	77.4	−45.4	36.6	58.3	141.0	15.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
392	G15B_087_037d	0.5	0.875	0.625	0.875	0.375	0.687	169	0.5	0.875	0.618	79.1	−29.7	23.6	38.0	141.4	0.5	0.875	0.625	77.9	−40.3	21.7	45.8	151.7	10.9	168	0.0	1.0	0.316	83.9	−79.2	63.1	101.3	141.4
393	G34B_087_037d	0.5	0.875	0.75	0.875	0.375	0.687	191	0.5	0.875	0.756	79.5	−24.7	8.7	26.2	160.4	0.5	0.875	0.75	78.5	−34.2	6.5	34.8	169.1	9.8	191	0.0	1.0	0.683	85.0	−65.8	23.4	69.9	160.4
394	G50B_087_037d	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	80.2	−17.3	−5.0	18.0	196.3	0.5	0.875	0.875	79.3	−27.1	−8.5	28.4	197.4	10.4	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
395	G61B_100_050d	0.5	0.875	1.0	1.0	0.5	0.75	224	0.5	0.883	1.0	82.8	−9.7	−19.6	21.9	243.6	0.5	0.875	1.0	80.3	−19.1	−23.2	30.1	230.5	10.3	222	0.0	0.766	1.0	70.2	−19.5	−39.3	43.9	243.6
396	Y50G_100_100d	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3	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
397	Y58G_100_087d	0.5	1.0	0.125	1.0	0.875	0.562	125	0.489	1.0	0.125	86.3	−61.5	71.5	94.3	130.7	0.5	1.0	0.125	85.7	−64.7	79.1	102.2	129.2	8.3	125	0.416	1.0	0.0	85.0	−70.2	81.7	107.8	130.7
398	Y68G_100_075d	0.5	1.0	0.25	1.0	0.75	0.625	131	0.487	1.0	0.25	87.2	−56.5	60.7	82.9	132.9	0.5	1.0	0.25	85.8	−63.3	71.8	95.8	131.4	13.1	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
399	Y81G_100_062d	0.5	1.0	0.375	1.0	0.625	0.687	139	0.489	1.0	0.375	88.2	−49.9	50.1	70.8	134.8	0.5	1.0	0.375	86.0	−61.0	60.9	86.3	135.0	15.6	140	0.183	1.0	0.0	83.9	−79.9	80.2	113.3	134.8
400	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	89.5	−41.3	39.9	57.5	136.0	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	18.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
401	G11B_100_050d	0.5	1.0	0.625	1.0	0.5	0.75	164	0.5	1.0	0.616	89.5	−40.4	35.0	53.4	139.0	0.5	1.0	0.625	86.8	−53.2	33.6	62.9	147.6	13.1	162	0.0	1.0	0.233	83.7	−80.8	70.1	106.9	139.0
402	G25B_100_050d	0.5	1.0	0.75	1.0	0.5	0.75	180	0.5	1.0	0.75	89.8	−36.8	22.4	43.2	148.6	0.5	1.0	0.75	87.3	−47.7	18.9	51.3	158.2	11.6	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
403	G38B_100_050d	0.5	1.0	0.875	1.0	0.5	0.75	196	0.5	1.0	0.883	90.4	−30.6	6.8	31.4	167.3	0.5	1.0	0.875	88.0	−41.2	4.1	41.4	174.1	11.1	197	0.0	1.0	0.766	85.4	−61.2	13.7	62.8	167.3
404	G50B_100_050d	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	91.1	−23.0	−6.7	24.0	196.3	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	11.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = **10.1**

4−0031230−F0

PI510−7N, 13/22−F

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, $\Delta E^{*\prime}$, 3D=0, de=0

Input: *rgb/cmyk* −> rgb_d
Output: trasferire a rgb_d

4−0031230−F0

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS   TUB materiale: code=rha4ta

Applicatione per la misura dell’output su display, nessuna separazione

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento

N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 14/22

n	HIC*Fd	rgb_Fd			ict_Fd			h_si_F,d	rgb*_Fd			LabCh*_Fd				
405	R00Y_062_062d	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	31.5	48.0	40.3	62.7	40.0
406	R31Y_062_062d	0.625	0.0	0.125	0.625	0.625	0.312	379	0.625	0.0	0.114	31.7	48.7	29.7	57.0	31.3
407	R11Y_062_062d	0.625	0.0	0.25	0.625	0.625	0.312	367	0.625	0.0	0.239	32.1	49.6	12.8	51.3	14.4
408	B69R_062_062d	0.625	0.0	0.375	0.625	0.625	0.312	353	0.625	0.0	0.385	33.0	52.2	-7.1	52.7	352.1
409	B59R_062_062d	0.625	0.0	0.5	0.625	0.625	0.312	341	0.625	0.0	0.51	34.3	55.5	-22.8	60.1	337.6
410	B50R_062_062d	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	35.8	58.9	-36.5	69.3	328.2
411	B42R_075_075d	0.625	0.0	0.75	0.75	0.75	0.375	321	0.637	0.0	0.75	38.4	66.8	-51.4	84.3	322.4
412	B36R_087_087d	0.625	0.0	0.875	0.875	0.875	0.437	314	0.641	0.0	0.875	40.8	74.7	-66.6	100.1	318.3
413	B31R_100_100d	0.625	0.0	1.0	1.0	1.0	0.5	308	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315.1
414	R18Y_062_062d	0.625	0.125	0.0	0.625	0.625	0.312	41	0.625	0.114	0.0	32.9	44.0	40.9	60.1	42.8
415	R00Y_062_050d	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	37.1	38.4	32.2	50.2	40.0
416	R26Y_062_050d	0.625	0.125	0.25	0.625	0.5	0.375	376	0.625	0.125	0.241	37.3	39.0	20.6	44.1	27.8
417	R00Y_062_050d	0.625	0.125	0.375	0.625	0.5	0.375	360	0.625	0.125	0.375	37.9	40.5	2.0	40.6	2.9
418	B61R_062_050d	0.625	0.125	0.5	0.625	0.5	0.375	344	0.625	0.125	0.508	39.1	43.6	-15.3	46.2	340.6
419	B50R_062_050d	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	40.5	47.1	-29.2	55.4	328.2
420	B40R_075_062d	0.625	0.125	0.75	0.75	0.625	0.437	319	0.635	0.125	0.75	43.1	55.0	-44.2	70.6	321.2
421	B34R_087_075d	0.625	0.125	0.875	0.875	0.75	0.5	311	0.637	0.125	0.875	45.5	63.1	-59.4	86.6	316.7
422	B29R_100_087d	0.625	0.125	1.0	1.0	0.875	0.562	305	0.635	0.125	1.0	48.0	71.4	-74.4	103.2	313.8
423	R38Y_062_062d	0.625	0.25	0.0	0.625	0.625	0.312	53	0.625	0.239	0.0	36.6	34.0	42.6	54.6	51.3
424	R23Y_062_050d	0.625	0.25	0.125	0.625	0.5	0.375	44	0.625	0.241	0.125	38.8	33.8	32.9	47.2	44.2
425	R00Y_062_037d	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	42.7	28.8	24.2	37.6	40.0
426	R18Y_062_037d	0.625	0.25	0.375	0.625	0.375	0.437	371	0.625	0.25	0.368	43.0	29.6	11.1	31.7	20.6
427	B65R_062_037d	0.625	0.25	0.5	0.625	0.375	0.437	349	0.625	0.25	0.506	43.9	32.0	-7.4	32.9	346.8
428	B50R_062_037d	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	45.3	35.3	-21.9	41.6	328.2
429	B38R_075_050d	0.625	0.25	0.75	0.75	0.5	0.5	316	0.633	0.25	0.75	47.8	43.2	-37.0	56.9	319.4
430	B30R_087_062d	0.625	0.25	0.875	0.875	0.625	0.562	307	0.635	0.25	0.875	50.3	51.4	-52.0	73.1	314.6
431	B25R_100_075d	0.625	0.25	1.0	1.0	0.75	0.625	300	0.625	0.25	1.0	52.8	59.8	-67.2	90.0	311.6
432	R61Y_062_062d	0.625	0.375	0.0	0.625	0.625	0.312	67	0.625	0.385	0.0	43.5	16.7	46.8	49.7	70.2
433	R50Y_062_050d	0.625	0.375	0.125	0.625	0.5	0.375	60	0.625	0.375	0.125	43.7	20.6	35.5	41.1	59.7
434	R31Y_062_037d	0.625	0.375	0.25	0.625	0.375	0.437	49	0.625	0.368	0.25	44.9	22.7	25.2	33.9	47.9
435	R00Y_062_025d	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	48.4	19.2	16.1	25.1	40.0
436	R00Y_062_025d	0.625	0.375	0.5	0.625	0.25	0.5	360	0.625	0.375	0.5	48.7	20.2	1.0	20.3	2.9
437	B50R_062_025d	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	50.1	23.5	-14.6	27.7	328.2
438	B34R_075_037d	0.625	0.375	0.75	0.75	0.375	0.562	311	0.631	0.375	0.75	52.5	31.5	-29.7	43.3	316.7
439	B25R_087_050d	0.625	0.375	0.875	0.875	0.5	0.625	300	0.625	0.375	0.875	55.0	39.9	-44.8	60.0	311.6
440	B19R_100_062d	0.625	0.375	1.0	1.0	0.625	0.687	293	0.614	0.375	1.0	57.8	48.8	-59.4	76.9	309.3
441	R81Y_062_062d	0.625	0.5	0.0	0.625	0.625	0.312	79	0.625	0.51	0.0	50.8	1.0	51.8	51.8	88.7
442	R76Y_062_050d	0.625	0.5	0.125	0.625	0.5	0.375	76	0.625	0.508	0.125	51.0	3.9	40.3	40.5	84.4
443	R68Y_062_037d	0.625	0.5	0.25	0.625	0.375	0.437	71	0.625	0.506	0.25	51.3	6.9	29.1	29.9	76.5
444	R50Y_062_025d	0.625	0.5	0.375	0.625	0.25	0.5	60	0.625	0.5	0.375	51.6	10.3	17.7	20.5	59.7
445	R00Y_062_012d	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	54.0	9.6	8.0	12.5	40.0
446	B50R_062_012d	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	54.8	11.7	-7.3	13.8	328.2
447	B25R_075_025d	0.625	0.5	0.75	0.75	0.25	0.625	300	0.625	0.5	0.75	57.3	19.9	-22.4	30.0	311.6
448	B15R_087_037d	0.625	0.5	0.875	0.875	0.375	0.687	289	0.618	0.5	0.875	60.4	29.0	-36.5	46.7	308.4
449	B11R_100_050d	0.625	0.5	1.0	1.0	0.5	0.75	284	0.616	0.5	1.0	63.9	38.3	-50.0	63.1	307.4
450	Y00G_062_062d	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	57.9	-12.9	56.7	58.1	102.8
451	Y00G_062_050d	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	58.2	-10.3	45.3	46.5	102.8
452	Y00G_062_037d	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	58.5	-7.7	34.0	34.9	102.8
453	Y00G_062_025d	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	58.9	-5.1	22.6	23.2	102.8
454	Y00G_062_012d	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	59.2	-2.5	11.3	11.6	102.8
455	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0
456	B00R_075_012d	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	63.4	9.5	-12.9	16.0	306.2
457	B00R_087_025d	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.2	19.0	-25.8	32.1	306.2
458	B00R_100_037d	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	71.0	28.5	-38.8	48.1	306.2
459	Y15G_075_075d	0.625	0.75	0.0	0.75	0.75	0.375	99	0.637	0.75	0.0	67.5	-26.5	65.8	71.0	111.9
460	Y18G_075_062d	0.625	0.75	0.125	0.75	0.625	0.437	101	0.635	0.75	0.125	67.9	-24.1	54.5	59.6	113.8
461	Y23G_075_050d	0.625	0.75	0.25	0.75	0.5	0.5	104	0.633	0.75	0.25	68.2	-21.6	43.1	48.2	116.6
462	Y31G_075_037d	0.625	0.75	0.375	0.75	0.375	0.562	109	0.631	0.75	0.375	68.6	-19.0	31.8	37.1	120.8
463	Y50G_075_025d	0.625	0.75	0.5	0.75	0.25	0.625	120	0.625	0.75	0.5	69.1	-16.3	20.6	26.2	128.3
464	G00B_075_012d	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	70.0	-10.3	9.9	14.3	136.0
465	G50B_075_012d	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	70.4	-5.7	-1.6	6.0	196.3
466	G75B_087_025d	0.625	0.75	0.875	0.875	0.25	0.75	240	0.625	0.75	0.875	72.5	4.5	-17.0	17.6	285.0
467	G84B_100_037d	0.625	0.75	1.0	1.0	0.375	0.812	251	0.625	0.743	1.0	74.9	17.1	-32.5	36.7	297.8
468	Y26G_087_087d	0.625	0.875	0.0	0.875	0.875	0.437	106	0.641	0.875	0.0	77.2	-40.5	74.9	85.2	118.4
469	Y31G_087_075d	0.625	0.875	0.125	0.875	0.75	0.5	109	0.637	0.875	0.125	77.7	-38.0	63.7	74.2	120.8
470	Y38G_087_062d	0.625	0.875	0.25	0.875	0.625	0.562	113	0.635	0.875	0.25	78.1	-35.2	52.4	63.1	123.9
471	Y50G_087_050d	0.625	0.875	0.375	0.875	0.5	0.625	120	0.625	0.875	0.375	78.6	-32.6	41.2	52.5	128.3
472	Y68G_087_037d	0.625	0.875	0.5	0.875	0.375	0.687	131	0.618	0.875	0.5	79.3	-28.2	30.3	41.4	132.9
473	G00B_087_025d	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	80.5	-20.6	19.9	28.7	136.0
474	G25B_087_025d	0.625	0.875	0.75	0.875	0.25	0.75	180	0.625	0.875	0.75	80.7	-18.4	11.2	21.6	148.6
475	G50B_087_025d	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	81.3	-11.5	-3.3	12.0	196.3
476	G65B_100_037d	0.625	0.875	1.0	1.0	0.375	0.812	229	0.625	0.881	1.0	83.7	-3.4	-18.3	18.6	259.3
477	Y36G_100_100d	0.625	1.0	0.0	1.0	1.0	0.5	112	0.633	1.0	0.0	87.0	-55.0	84.1	100.5	123.2
478	Y41G_100_087d	0.625	1.0	0.125	1.0	0.875	0.562	115	0.635	1.0	0.125	87.6	-51.5	73.1	89.4	125.1
479	Y50G_100_075d	0.625	1.0	0.25	1.0	0.75	0.625	120	0.625	1.0	0.25	88.1	-48.9	61.8	78.8	128.3
480	Y61G_100_062d	0.625	1.0	0.375	1.0	0.625	0.687	127	0.614	1.0	0.375	88.7	-45.2	50.8	68.0	131.6
481	Y76G_100_050d	0.625	1.0	0.5	1.0	0.5	0.75	136	0.616	1.0	0.5	89.7	-39.3	40.2	56.2	134.3
482	G00B_100_037d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	90.9	-31.0	29.9	43.1	136.0
483	G15B_100_037d	0.625	1.0	0.75	1.0	0.375	0.812	169	0.625	1.0	0.743	91.0	-29.7	23.6	38.0	141.4
484	G34B_100_037d	0.625	1.0	0.875	1.0	0.375	0.812	191	0.625	1.0	0.881	91.5	-24.7	8.7	26.2	160.4
485	G50B_100_037d	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	92.2	-17.3	-5.0	18.0	196.3

n	rgb*'_Fd			LabCh*'_Fd					DE*'_Fd	h_siM,d	rgb*_Md			LabCh*_Md				
405	0.625	0.0	0.0	30.7	54.1	44.5	70.1	39.4	7.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
406	0.625	0.0	0.125	31.0	54.7	30.0	62.4	28.7	6.0	380	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3
407	0.625	0.0	0.25	31.5	56.2	10.9	57.2	11.0	6.7	367	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4
408	0.625	0.0	0.375	32.4	58.6	-7.7	59.1	352.5	6.4	352	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352.1
409	0.625	0.0	0.5	33.8	62.1	-25.0	67.0	338.0	6.9	339	1.0	0.0	0.816	54.9	88.9	-36.6	96.2	337.6
410	0.625	0.0	0.625	35.5	66.4	-41.1	78.1	328.2	8.7	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
411	0.625	0.0	0.75	37.6	71.3	-55.9	90.6	321.8	6.4	322	0.85	0.0	1.0	51.2	89.1	-68.5	112.4	322.4
412	0.625	0.0	0.875	40.0	76.7	-69.8	103.7	317.7	3.8	315	0.733	0.0	1.0	46.6	85.4	-76.1	114.4	318.3
413	0.625	0.0	1.0	42.7	82.5	-82.8	116.8	314.8	0.6	308	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315.1
414	0.625	0.125	0.0	32.8	48.2	45.9	66.6	43.6	6.5	39	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8
415	0.625	0.125	0.125	33.0	48.8	32.2	58.5	33.3	11.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
416	0.625	0.125	0.25	33.5	50.4	13.6	52.2	15.1	13.9	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
417	0.625	0.125	0.375	34.4	53.1	-4.8	53.3	354.8	14.7	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
418	0.625	0.125	0.5	35.6	56.7	-22.2	60.9	338.6	15.2	342	1.0	0.0	0.766	54.4	87.3	-30.6	92.5	340.6
419	0.625	0.125	0.625	37.3	61.3	-38.3	72.3	327.9	17.2	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
420	0.625	0.125	0.75	39.2	66.6	-53.4	85.3	321.2	15.2	320	0.816	0.0	1.0	49.8	88.1	-70.7	113.0	321.2
421	0.625	0.125	0.875	41.5	72.3	-67.4	98.9	317.0	12.9	311	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316.7
422	0.625	0.125	1.0	44.0	78.4	-80.5	112.4	314.2	10.1	305	0.583	0.0	1.0	41.3	81.6	-85.1	117.9	313.8
423	0.625	0.25	0.0	37.4	35.7	48.5	60.2	53.5	6.1	52	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3
424	0.625	0.25	0.125	37.6	36.4	36.8	51.8	45.2	4.8	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
425	0.625	0.25	0.25	38.0	38.2	19.6	42.9	27.1	11.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
426	0.625	0.25	0.375	38.7	41.1	1.5	41.1	2.1	15.5	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
427	0.625	0.25	0.5	39.8	45.1	-15.7	47.8	340.7	16.0	348	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346.8
428	0.625	0.25	0.625	41.2	50.2	-32.1	59.6	327.4	18.5	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
429	0.625	0.25	0.75	42.9	56.0	-47.4	73.4	319.7	17.2	317	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319.4
430	0.625	0.25	0.875	44.9	62.4	-61.8	87.9	315.2	15.7	307	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	314.6
431	0.625	0.25	1.0	47.2	69.2	-75.4	102.3	312.5	13.5	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6
432	0.625	0.375	0.0	44.1	19.3	52.4	55.9	69.7	6.2	67	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2
433	0.625	0.375	0.125	44.2	20.0	43.2	47.6	65.1	7.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
434	0.625	0.375	0.25	44.5	21.8	27.8	35.4	51.9	2.8	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
435	0.625	0.375	0.375	45.1	24.9	10.6	27.0	23.1	8.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
436	0.625	0.375	0.5	46.0	29.2	-6.4	29.9	347.5	11.9	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
437	0.625	0.375	0.625	47.1	34.6	-22.9	41.5	326.5	14.1	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
438	0.625	0.375	0.75	48.5	40.9	-38.5	56.2	316.7	13.5	311	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316.7
439	0.625	0.375	0.875	50.2	47.9	-53.3	71.7	311.9	12.6	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6
440	0.625	0.375	1.0	52.1	55.3	-67.3	87.1	309.4	11.7	292	0.383	0.0	1.0	35.3	78.1	-95.1	123.0	309.3
441	0.625	0.5	0.0	51.9	1.9	57.7	57.8	88.0	6.0	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88.7
442	0.625	0.5	0.125	52.0	2.6	50.5	50.6	86.9	10.3	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
443	0.625	0.5	0.25	52.3	4.4	37.1	37.4	83.2	8.4	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
444	0.625	0.5	0.375	52.8	7.4	21.1	22.3	70.5	4.5	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
445	0.625	0.5	0.5	53.4	11.7	4.4	12.6	20.7	4.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
446	0.625	0.5	0.625	54.4	17.2	-11.8	20.9	325.5	7.1	330	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2
447	0.625	0.5	0.75	55.5	23.7	-27.6	36.4	310.7	6.6	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6
448	0.625	0.5	0.875	56.9	31.0	-42.7	52.8	305.9	7.3	288	0.316	0.0	1.0	33.9	77.4	-97.5	124.5	308.4
449	0.625	0.5	1.0	58.5	38.8	-57.1	69.0	304.2	8.8	282	0.233	0.0	1.0	32.3	76.7	-100.1	126.2	307.4
450	0.625	0.625	0.0	60.4	-14.5	63.8	65.4	102.8	7.7	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
451	0.625	0.625	0.125	60.5	-13.9	58.1	59.7	103.4	13.4	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
452	0.625	0.625	0.25	60.7	-12.2	46.6	48.2	104.7	13.5	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
453	0.625	0.625	0.375	61.1	-9.3	31.9	33.2	106.3	10.3	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
454	0.625	0.625	0.5	61.6	-5.2	16.0	16.8	108.2	5.8	89	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8
455	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
456	0.625	0.625	0.75	63.3	6.3	-15.7	16.9	292.0	4.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
457	0.625	0.625	0.875	64.4	13.5	-30.9	33.8	293.6	7.9	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
458	0.625	0.625	1.0	65.7	21.4	-45.6	50.4	295.1	11.1	270	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2
459	0.625	0.75	0.0	69.2	-29.6	70.3	76.3	112.8	5.7	97	0.85	1.0	0.0	90.0	-35.4	87.7	94.6	111.9
460	0.625	0.75	0.125	69.3	-29.0	65.7	71.8	113.8	12.3	99	0.816	1.0	0.0	89.5	-38.6	87.2	95.4	113.8
461	0.625	0.75	0.25	69.4	-27.5	55.9	62.3	116.2	14.1	102	0.766	1.0	0.0	88.7	-43.3	86.2	96.5	116.6
462	0.625	0.75	0.375	69.7	-24.9	42.5	49.3	120.3	12.2	108	0.683	1.0	0.0	87.6	-50.7	84.9	98.9	120.8
463	0.625	0.75	0.5	70.2	-21.1	27.5	34.7	127.5	8.5	119	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3
464	0.625	0.75	0.625	70.8	-16.2	12.0	20.2	143.4	6.2	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
465	0.625	0.75	0.75	71.5	-10.2	-3.4	10.8	198.5	4.9	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
466	0.625	0.75	0.875	72.4	-3.3	-18.6	18.9	259.8	8.0	240	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0
467	0.625	0.75	1.0	73.5	4.3	-33.4	33.7	277.3	12.9	251	0.0	0.316	1.0	40.7	45.8	-86.7	98.1	297.8
468	0.625	0.875	0.0	78.0	-43.3	77.1	88.4	119.3	3.5	104	0.733	1.0	0.0	88.3	-46.3	85.6	97.4	118.4
469	0.625	0.875	0.125	78.1	-42.8	73.2	84.8	120.2	10.6	108	0.683	1.0	0.0	87.6	-50.7	84.9	98.9	120.8
470	0.625	0.875	0.25	78.2	-41.4	64.8	77.0	122.5	13.9	112	0.616	1.0	0.0	86.8	-56.4	83.8	101.0	123.9
471	0.625	0.875	0.375	78.5	-39.1	52.8	65.7	126.4	13.3	119	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3
472	0.625	0.875	0.5	78.8	-35.6	38.8	52.7	132.5	11.3	131	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132.9
473	0.625	0.875	0.625	79.3	-31.1	23.9	39.3	142.4	11.2	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
474	0.625	0.875	0.75	80.0	-25.6	8.8	27.1	161.0	7.6	180	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6
475	0.625	0.875	0.875	80.7	-19.1	-6.2	20.1	197.9	8.1	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3
476	0.625	0.875	1.0	81.7	-11.8	-21.0	24.1	240.4	9.0	228	0.0	0.683	1.0	64.4	-9.2	-48.8	49.7	259.3
477	0.625	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	123.2
478	0.625	1.0	0.125	87.0	-55.3	80.7	97.8	124.4	8.5	114	0.583	1.0	0.0	86.5	-58.9	83.5	102.2	125.1
479	0.625	1.0	0.25	87.1	-54.1	73.4	91.2	126.3	12.8	119	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3
480	0.625	1.0	0.375	87.3	-52.0	62.7	81.4	129.6	13.7	127	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131.6
481	0.625	1.0	0.5	87.6	-48.9	49.7	69.7	134.5	13.6	137	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134.3
482	0.625	1.0	0.625	88.0	-44.8	35.5	57.2	141.6	15.1	149	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0
483	0.625	1.0	0.75	88.5	-39.7	20.8	44.9	152.3	10.7	168	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141.4
484	0.625	1.0	0.875	89.2	-33.8	6.0	34.3	169.8	9.7	191	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160.4
485	0.625	1.0	1.0	90.0	-27.0	-8.5	28.3	197.6	10.5	210	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3

delta E*' = 9.7

4−0031330−F0

PI510−7N, 14/22−F

Grafico TUB-PI51; tinte rosso − verde

colori e la differenza, $\Delta E^{*\prime}$, 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*d

Output: trasferire a *rgb*d

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM

informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 15/22

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS   TUB materiale: code=rha4ta
Applicatione per la misura dell'output su display, nessuna separazione

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd				
486	R00Y_075_075d	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	37.8	57.7	48.4	75.3	40.0
487	R35Y_075_075d	0.75	0.0	0.125	0.75	0.75	0.375	381	0.75	0.0	0.112	37.9	58.2	38.8	69.9	33.6
488	R18Y_075_075d	0.75	0.0	0.25	0.75	0.75	0.375	371	0.75	0.0	0.237	38.3	59.3	22.3	63.4	20.6
489	R00Y_075_075d	0.75	0.0	0.375	0.75	0.75	0.375	360	0.75	0.0	0.375	39.0	60.8	3.1	60.9	2.9
490	B65R_075_075d	0.75	0.0	0.5	0.75	0.75	0.375	349	0.75	0.0	0.512	40.1	64.1	−14.9	65.8	346.8
491	B57R_075_075d	0.75	0.0	0.625	0.75	0.75	0.375	339	0.75	0.0	0.637	41.5	67.3	−30.5	73.9	335.5
492	B50R_075_075d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	42.9	70.7	−43.8	83.2	328.2
493	B43R_087_087d	0.75	0.0	0.875	0.875	0.875	0.437	322	0.758	0.0	0.875	45.3	78.4	−59.0	98.1	323.0
494	B38R_100_100d	0.75	0.0	1.0	1.0	1.0	0.5	316	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
495	R15Y_075_075d	0.75	0.125	0.0	0.75	0.75	0.375	39	0.75	0.112	0.0	39.0	54.3	48.9	73.1	41.9
496	R00Y_075_062d	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	43.4	48.0	40.3	62.7	40.0
497	R31Y_075_062d	0.75	0.125	0.25	0.75	0.625	0.437	379	0.75	0.125	0.239	43.6	48.7	29.7	57.0	31.3
498	R11Y_075_062d	0.75	0.125	0.375	0.75	0.625	0.437	367	0.75	0.125	0.364	44.0	49.6	12.8	51.3	14.4
499	B69R_075_062d	0.75	0.125	0.5	0.75	0.625	0.437	353	0.75	0.125	0.51	45.0	52.2	−7.1	52.7	352.1
500	B59R_075_062d	0.75	0.125	0.625	0.75	0.625	0.437	341	0.75	0.125	0.635	46.2	55.5	−22.8	60.1	337.6
501	B50R_075_062d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	47.7	58.9	−36.5	69.3	328.2
502	B42R_087_075d	0.75	0.125	0.875	0.875	0.75	0.5	321	0.762	0.125	0.875	50.3	66.8	−51.4	84.3	322.4
503	B36R_100_087d	0.75	0.125	1.0	1.0	0.875	0.562	314	0.766	0.125	1.0	52.7	74.7	−66.6	100.1	318.3
504	R31Y_075_075d	0.75	0.25	0.0	0.75	0.75	0.375	49	0.75	0.237	0.0	42.2	45.5	50.4	67.9	47.9
505	R18Y_075_062d	0.75	0.25	0.125	0.75	0.625	0.437	41	0.75	0.239	0.125	44.8	44.0	40.9	60.1	42.8
506	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0
507	R26Y_075_050d	0.75	0.25	0.375	0.75	0.5	0.5	376	0.75	0.25	0.366	49.2	39.0	20.6	44.1	27.8
508	R00Y_075_050d	0.75	0.25	0.5	0.75	0.5	0.5	360	0.75	0.25	0.5	49.8	40.5	2.0	40.6	2.9
509	B61R_075_050d	0.75	0.25	0.625	0.75	0.5	0.5	344	0.75	0.25	0.633	51.0	43.6	−15.3	46.2	340.6
510	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.5	47.1	−29.2	55.4	328.2
511	B40R_087_062d	0.75	0.25	0.875	0.875	0.625	0.562	319	0.76	0.25	0.875	55.0	55.0	−44.2	70.6	321.2
512	B34R_100_075d	0.75	0.25	1.0	1.0	0.75	0.625	311	0.762	0.25	1.0	57.4	63.1	−59.4	86.6	316.7
513	R50Y_075_075d	0.75	0.375	0.0	0.75	0.75	0.375	60	0.75	0.375	0.0	47.7	31.0	53.2	61.6	59.7
514	R38Y_075_062d	0.75	0.375	0.125	0.75	0.625	0.437	53	0.75	0.364	0.125	48.5	34.0	42.6	54.6	51.3
515	R23Y_075_050d	0.75	0.375	0.25	0.75	0.5	0.5	44	0.75	0.366	0.25	50.7	33.8	32.9	47.2	44.2
516	R00Y_075_037d	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	54.7	28.8	24.2	37.6	40.0
517	R18Y_075_037d	0.75	0.375	0.5	0.75	0.375	0.562	371	0.75	0.375	0.493	54.9	29.6	11.1	31.7	20.6
518	B65R_075_037d	0.75	0.375	0.625	0.75	0.375	0.562	349	0.75	0.375	0.631	55.8	32.0	−7.4	32.9	346.8
519	B50R_075_037d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	57.2	35.3	−21.9	41.6	328.2
520	B38R_087_050d	0.75	0.375	0.875	0.875	0.5	0.625	316	0.758	0.375	0.875	59.7	43.2	−37.0	56.9	319.4
521	B30R_100_062d	0.75	0.375	1.0	1.0	0.625	0.687	307	0.76	0.375	1.0	62.2	51.4	−52.0	73.1	314.6
522	R68Y_075_075d	0.75	0.5	0.0	0.75	0.75	0.375	71	0.75	0.512	0.0	55.0	13.8	58.2	59.8	76.5
523	R61Y_075_062d	0.75	0.5	0.125	0.75	0.625	0.437	67	0.75	0.51	0.125	55.4	16.7	46.8	49.7	70.2
524	R50Y_075_050d	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	55.6	20.6	35.5	41.1	59.7
525	R31Y_075_037d	0.75	0.5	0.375	0.75	0.375	0.562	49	0.75	0.493	0.375	56.8	22.7	25.2	33.9	47.9
526	R00Y_075_025d	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	60.3	19.2	16.1	25.1	40.0
527	R00Y_075_025d	0.75	0.5	0.625	0.75	0.25	0.625	360	0.75	0.5	0.625	60.7	20.2	1.0	20.3	2.9
528	B50R_075_025d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	62.0	23.5	−14.6	27.7	328.2
529	B34R_087_037d	0.75	0.5	0.875	0.875	0.375	0.687	311	0.756	0.5	0.875	64.5	31.5	−29.7	43.3	316.7
530	B25R_100_050d	0.75	0.5	1.0	1.0	0.5	0.75	300	0.75	0.5	1.0	67.0	39.9	−44.8	60.0	311.6
531	R85Y_075_075d	0.75	0.625	0.0	0.75	0.75	0.375	81	0.75	0.637	0.0	62.4	−1.8	63.2	63.2	91.7
532	R81Y_075_062d	0.75	0.625	0.125	0.75	0.625	0.437	79	0.75	0.635	0.125	62.7	1.0	51.8	51.8	88.7
533	R76Y_075_050d	0.75	0.625	0.25	0.75	0.5	0.5	76	0.75	0.633	0.25	62.9	3.9	40.3	40.5	84.4
534	R68Y_075_037d	0.75	0.625	0.375	0.75	0.375	0.562	71	0.75	0.631	0.375	63.3	6.9	29.1	29.9	76.5
535	R50Y_075_025d	0.75	0.625	0.5	0.75	0.25	0.625	60	0.75	0.625	0.5	63.6	10.3	17.7	20.5	59.7
536	R00Y_075_012d	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	65.9	9.6	8.0	12.5	40.0
537	B50R_075_012d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	66.7	11.7	−7.3	13.8	328.2
538	B25R_087_025d	0.75	0.625	0.875	0.875	0.25	0.75	300	0.75	0.625	0.875	69.2	19.9	−22.4	30.0	311.6
539	B15R_100_037d	0.75	0.625	1.0	1.0	0.375	0.812	289	0.743	0.625	1.0	72.3	29.0	−36.5	46.7	308.4
540	Y00G_075_075d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	69.4	−15.5	68.0	69.8	102.8
541	Y00G_075_062d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	69.8	−12.9	56.7	58.1	102.8
542	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	70.1	−10.3	45.3	46.5	102.8
543	Y00G_075_037d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	70.5	−7.7	34.0	34.9	102.8
544	Y00G_075_025d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	70.8	−5.1	22.6	23.2	102.8
545	Y00G_075_012d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	71.2	−2.5	11.3	11.6	102.8
546	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0
547	B00R_087_012d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	75.3	9.5	−12.9	16.0	306.2
548	B00R_100_025d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	79.1	19.0	−25.8	32.1	306.2
549	Y13G_087_087d	0.75	0.875	0.0	0.875	0.875	0.437	98	0.758	0.875	0.0	79.0	−29.6	77.0	82.5	111.0
550	Y15G_087_075d	0.75	0.875	0.125	0.875	0.75	0.5	99	0.762	0.875	0.125	79.4	−26.5	65.8	71.0	111.9
551	Y18G_087_062d	0.75	0.875	0.25	0.875	0.625	0.562	101	0.76	0.875	0.25	79.8	−24.1	54.5	59.6	113.8
552	Y23G_087_050d	0.75	0.875	0.375	0.875	0.5	0.625	104	0.758	0.875	0.375	80.1	−21.6	43.1	48.2	116.6
553	Y31G_087_037d	0.75	0.875	0.5	0.875	0.375	0.687	109	0.756	0.875	0.5	80.5	−19.0	31.8	37.1	120.8
554	Y50G_087_025d	0.75	0.875	0.625	0.875	0.25	0.75	120	0.75	0.875	0.625	81.0	−16.3	20.6	26.2	128.3
555	G00B_087_012d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	82.0	−10.3	9.9	14.3	136.0
556	G50B_087_012d	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	82.4	−5.7	−1.6	6.0	196.3
557	G75B_100_025d	0.75	0.875	1.0	1.0	0.25	0.875	240	0.75	0.875	1.0	84.5	4.5	−17.0	17.6	285.0
558	Y23G_100_100d	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
559	Y26G_100_087d	0.75	1.0	0.125	1.0	0.875	0.562	106	0.766	1.0	0.125	89.2	−40.5	74.9	85.2	118.4
560	Y31G_100_075d	0.75	1.0	0.25	1.0	0.75	0.625	109	0.762	1.0	0.25	89.6	−38.0	63.7	74.2	120.8
561	Y38G_100_062d	0.75	1.0	0.375	1.0	0.625	0.687	113	0.76	1.0	0.375	90.0	−35.2	52.4	63.1	123.9
562	Y50G_100_050d	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	90.5	−32.6	41.2	52.5	128.3
563	Y68G_100_037d	0.75	1.0	0.625	1.0	0.375	0.812	131	0.743	1.0	0.625	91.3	−28.2	30.3	41.4	132.9
564	G00B_100_025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	92.4	−20.6	19.9	28.7	136.0
565	G25B_100_025d	0.75	1.0	0.875	1.0	0.25	0.875	180	0.75	1.0	0.875	92.6	−18.4	11.2	21.6	148.6
566	G50B_100_025d	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	93.2	−11.5	−3.3	12.0	196.3

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
486	0.75	0.0	0.0	37.5	61.9	51.9	80.8	39.9	5.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
487	0.75	0.0	0.125	37.7	62.4	38.9	73.5	31.9	4.2	382	1.0	0.0	0.15	50.6	77.6	51.7	93.3	33.6
488	0.75	0.0	0.25	38.1	63.5	20.8	66.9	18.1	4.4	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
489	0.75	0.0	0.375	38.8	65.5	2.4	65.5	2.1	4.6	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
490	0.75	0.0	0.5	39.9	68.2	−15.1	69.9	347.4	4.1	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
491	0.75	0.0	0.625	41.3	71.8	−31.6	78.4	336.2	4.5	337	1.0	0.0	0.85	55.3	89.8	−40.7	98.6	335.5
492	0.75	0.0	0.75	43.0	76.0	−47.0	89.4	328.2	6.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
493	0.75	0.0	0.875	45.0	80.7	−61.5	101.5	322.6	3.4	322	0.866	0.0	1.0	51.8	89.6	−67.4	112.1	323.0
494	0.75	0.0	1.0	47.2	85.8	−75.1	114.1	318.8	1.3	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
495	0.75	0.125	0.0	39.1	57.3	52.5	77.8	42.5	4.7	37	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41.9
496	0.75	0.125	0.125	39.3	57.8	40.4	70.6	34.9	10.6	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
497	0.75	0.125	0.25	39.7	59.0	22.8	63.3	21.1	12.9	380	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3
498	0.75	0.125	0.375	40.3	61.0	4.6	61.2	4.3	14.5	367	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4
499	0.75	0.125	0.5	41.4	64.0	−12.9	65.2	348.5	13.5	352	1.0	0.0	0.616	52.9	83.6	−11.4	84.3	352.1
500	0.75	0.125	0.625	42.7	67.7	−29.4	73.8	336.4	14.2	339	1.0	0.0	0.816	54.9	88.9	−36.6	96.2	337.6
501	0.75	0.125	0.75	44.3	72.1	−44.9	84.9	328.0	15.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
502	0.75	0.125	0.875	46.2	77.0	−59.5	97.3	322.3	13.6	322	0.85	0.0	1.0	51.2	89.1	−68.5	112.4	322.4
503	0.75	0.125	1.0	48.4	82.4	−73.2	110.2	318.3	10.9	315	0.733	0.0	1.0	46.6	85.4	−76.1	114.4	318.3
504	0.75	0.25	0.0	42.8	47.1	54.2	71.8	49.0	4.2	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
505	0.75	0.25	0.125	42.9	47.6	43.8	64.7	42.6	4.9	39	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8
506	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	12.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
507	0.75	0.25	0.375	43.9	51.1	9.6	52.0	10.6	17.1	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
508	0.75	0.25	0.5	44.8	54.3	−7.7	54.8	351.8	17.6	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
509	0.75	0.25	0.625	46.0	58.3	−24.3	63.1	337.3	17.9	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
510	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
511	0.75	0.25	0.875	49.2	68.4	−54.7	87.6	321.3	18.0	320	0.816	0.0	1.0	49.8	88.1	−70.7	113.0	321.2
512	0.75	0.25	1.0	51.2	74.3	−68.7	101.2	317.2	15.8	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
513	0.75	0.375	0.0	48.5	32.5	57.4	65.9	60.4	4.4	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
514	0.75	0.375	0.125	48.6	33.0	48.8	59.0	55.9	6.2	52	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3
515	0.75	0.375	0.25	48.9	34.4	34.1	48.4	44.7	2.2	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
516	0.75	0.375	0.375	49.4	36.7	17.1	40.5	25.0	11.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
517	0.75	0.375	0.5	50.1	40.1	0.1	40.1	0.1	15.9	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
518	0.75	0.375	0.625	51.1	44.4	−16.4	47.4	339.7	16.0	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
519	0.75	0.375	0.75	52.4	49.6	−32.2	59.1	327.0	18.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
520	0.75	0.375	0.875	53.9	55.4	−47.2	72.8	319.5	16.9	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
521	0.75	0.375	1.0	55.6	61.8	−61.5	87.2	315.1	15.5	307	0.616	0.0	1.0	42.4	82.3	−83.2	117.0	314.6
522	0.75	0.5	0.0	55.4	15.9	61.8	63.8	75.5	4.1	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
523	0.75	0.5	0.125	55.5	16.4	54.9	57.3	73.3	8.1	67	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2
524	0.75	0.5	0.25	55.8	17.8	42.0	45.6	66.9	7.1	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
525	0.75	0.5	0.375	56.2	20.2	26.2	33.1	52.3	2.7	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
526	0.75	0.5	0.5	56.8	23.7	9.7	25.6	22.2	8.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
527	0.75	0.5	0.625	57.6	28.2	−6.6	28.9	346.7	11.4	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
528	0.75	0.5	0.75	58.7	33.5	−22.4	40.4	326.2	13.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
529	0.75	0.5	0.875	60.0	39.7	−37.6	54.7	316.5	12.2	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
530	0.75	0.5	1.0	61.4	46.4	−52.2	69.9	311.6	11.3	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
531	0.75	0.625	0.0	63.2	−0.7	67.1	67.1	90.6	4.1	81	1.0	0.85	0.0	83.3	−2.5	84.2	84.3	91.7
532	0.75	0.625	0.125	63.3	−0.2	61.6	61.6	90.2	9.8	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88.7
533	0.75	0.625	0.25	63.5	1.0	50.4	50.5	88.7	10.5	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
534	0.75	0.625	0.375	63.8	3.4	35.9	36.1	84.5	7.7	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
535	0.75	0.625	0.5	64.3	6.8	20.2	21.3	71.2	4.3	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
536	0.75	0.625	0.625	65.0	11.2	4.2	12.0	20.4	4.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
537	0.75	0.625	0.75	65.9	16.6	−11.5	20.2	325.3	6.4	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
538	0.75	0.625	0.875	67.0	22.8	−26.8	35.2	310.4	5.7	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
539	0.75	0.625	1.0	68.2	29.7	−41.5	51.1	305.5	6.5	288	0.316	0.0	1.0	33.9	77.4	−97.5	124.5	308.4
540	0.75	0.75	0.0	71.5	−16.6	73.0	74.9	102.8	5.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
541	0.75	0.75	0.125	71.5	−16.1	68.5	70.4	103.2	12.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
542	0.75	0.75	0.25	71.7	−14.8	58.9	60.8	104.1	14.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
543	0.75	0.75	0.375	72.0	−12.6	45.8	47.5	105.4	12.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
544	0.75	0.75	0.5	72.4	−9.4	30.9	32.3	106.9	9.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
545	0.75	0.75	0.625	73.0	−5.1	15.4	16.3	108.5	5.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
546	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
547	0.75	0.75	0.875	74.6	6.0	−15.2	16.4	291.7	4.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
548	0.75	0.75	1.0	75.6	12.8	−30.0	32.7	293.1	8.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
549	0.75	0.875	0.0	79.9	−31.3	79.3	85.3	111.5	3.0	97	0.866	1.0	0.0	90.3	−33.8	88.0	94.3	111.0
550	0.75	0.875	0.125	80.0	−30.9	75.6	81.7	112.2	10.7	97	0.85	1.0	0.0	90.0	−35.4	87.7	94.6	111.9
551	0.75	0.875	0.25	80.1	−29.7	67.3	73.6	113.8	14.0	99	0.816	1.0	0.0	89.5	−38.6	87.2	95.4	113.8
552	0.75	0.875	0.375	80.4	−27.6	55.5	62.0	116.5	13.7	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
553	0.75	0.875	0.5	80.7	−24.6	41.5	48.3	120.6	11.2	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
554	0.75	0.875	0.625	81.2	−20.7	26.7	33.8	127.7	7.5	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
555	0.75	0.875	0.75	81.8	−15.7	11.6	19.6	143.5	5.6	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
556	0.75	0.875	0.875	82.5	−10.0	−3.3	10.5	198.7	4.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
557	0.75	0.875	1.0	83.4	−3.4	−18.1	18.5	259.2	8.1	240	0.0	0.5	1.0	51.7	18.3	−68.3	70.7	285.0
558	0.75	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
559	0.75	1.0	0.125	88.5	−44.4	82.7	93.9	118.2	8.6	104	0.733	1.0	0.0	88.3	−46.3	85.6	97.4	118.4
560	0.75	1.0	0.25	88.6	−43.4	75.5	87.1	119.8	13.0	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
561	0.75	1.0	0.375	88.8	−41.5	64.8	77.0	122.6	14.0	112	0.616	1.0	0.0	86.8	−56.4	83.8	101.0	123.9
562	0.75	1.0	0.5	89.1	−38.7	51.9	64.8	126.7	12.4	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
563	0.75	1.0	0.625	89.5	−35.1	37.8	51.6	132.8	10.3	131	0.316	1.0	0.0	84.4	−75.3	80.9	110.6	132.9
564	0.75	1.0	0.75	90.1	−30.5	23.2	38.3	142.7	10.6	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
565	0.75	1.0	0.875	90.7	−25.1	8.4	26.5	161.3	7.4	180	0.0	1.0	0.5	84.3	−73.7	44.9	86.4	148.6
566	0.75	1.0	1.0	91.5	−18.9	−6.2	19.9	198.1	8.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = 9.4

4−0031430−F0

PI510−7N, 15/22−F

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, $\Delta E^{*\prime}$, 3D=0, de=0

Input: *rgb/cmyk* −> rgb_d
Output: trasferire a rgb_d

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

4−0031430−F0

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 16/22

n	HIC*Fd	rgb_Fd			ict_Fd			$h_{si_F,d}$	rgb*Fd			LabCh*Fd				
567	R00Y_087_087d	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	44.1	67.3	56.4	87.8	40.0
568	R36Y_087_087d	0.875	0.0	0.125	0.875	0.875	0.437	382	0.875	0.0	0.116	44.2	67.7	47.1	82.5	34.8
569	R23Y_087_087d	0.875	0.0	0.25	0.875	0.875	0.437	374	0.875	0.0	0.233	44.5	68.5	32.2	75.7	25.1
570	R08Y_087_087d	0.875	0.0	0.375	0.875	0.875	0.437	365	0.875	0.0	0.364	45.1	70.2	13.8	71.6	11.1
571	B70R_087_087d	0.875	0.0	0.5	0.875	0.875	0.437	355	0.875	0.0	0.51	46.1	72.8	−6.0	73.0	355.2
572	B63R_087_087d	0.875	0.0	0.625	0.875	0.875	0.437	346	0.875	0.0	0.641	47.2	75.6	−23.1	79.1	342.9
573	B56R_087_087d	0.875	0.0	0.75	0.875	0.875	0.437	338	0.875	0.0	0.758	48.6	78.8	−37.5	87.3	334.5
574	B50R_087_087d	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	50.1	82.5	−51.1	97.1	328.2
575	B44R_100_100d	0.875	0.0	1.0	1.0	1.0	0.5	323	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323.6
576	R13Y_087_087d	0.875	0.125	0.0	0.875	0.875	0.437	38	0.875	0.116	0.0	45.2	64.2	56.9	85.8	41.5
577	R00Y_087_075d	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	49.7	57.7	48.4	75.3	40.0
578	R35Y_087_075d	0.875	0.125	0.25	0.875	0.75	0.5	381	0.875	0.125	0.237	49.9	58.2	38.8	69.9	33.6
579	R18Y_087_075d	0.875	0.125	0.375	0.875	0.75	0.5	371	0.875	0.125	0.362	50.2	59.3	22.3	63.4	20.6
580	R00Y_087_075d	0.875	0.125	0.5	0.875	0.75	0.5	360	0.875	0.125	0.5	50.9	60.8	3.1	60.9	2.9
581	B65R_087_075d	0.875	0.125	0.625	0.875	0.75	0.5	349	0.875	0.125	0.637	52.1	64.1	−14.9	65.8	346.8
582	B57R_087_075d	0.875	0.125	0.75	0.875	0.75	0.5	339	0.875	0.125	0.762	53.4	67.3	−30.5	73.9	335.5
583	B50R_087_075d	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	54.9	70.7	−43.8	83.2	328.2
584	B43R_100_087d	0.875	0.125	1.0	1.0	0.875	0.562	322	0.883	0.125	1.0	57.3	78.4	−59.0	98.1	323.0
585	R26Y_087_087d	0.875	0.25	0.0	0.875	0.875	0.437	46	0.875	0.233	0.0	47.8	57.0	58.0	81.3	45.5
586	R15Y_087_075d	0.875	0.25	0.125	0.875	0.75	0.5	39	0.875	0.237	0.125	50.9	54.3	48.9	73.1	41.9
587	R00Y_087_062d	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	55.4	48.0	40.3	62.7	40.0
588	R31Y_087_062d	0.875	0.25	0.375	0.875	0.625	0.562	379	0.875	0.25	0.364	55.5	48.7	29.7	57.0	31.3
589	R11Y_087_062d	0.875	0.25	0.5	0.875	0.625	0.562	367	0.875	0.25	0.489	55.9	49.6	12.8	51.3	14.4
590	B69R_087_062d	0.875	0.25	0.625	0.875	0.625	0.562	353	0.875	0.25	0.635	56.9	52.2	−7.1	52.7	352.1
591	B59R_087_062d	0.875	0.25	0.75	0.875	0.625	0.562	341	0.875	0.25	0.76	58.2	55.5	−22.8	60.1	337.6
592	B50R_087_062d	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	59.6	58.9	−36.5	69.3	328.2
593	B42R_100_075d	0.875	0.25	1.0	1.0	0.75	0.625	321	0.887	0.25	1.0	62.2	66.8	−51.4	84.3	322.4
594	R41Y_087_087d	0.875	0.375	0.0	0.875	0.875	0.437	55	0.875	0.364	0.0	52.5	44.4	60.6	75.1	53.7
595	R31Y_087_075d	0.875	0.375	0.125	0.875	0.75	0.5	49	0.875	0.362	0.125	54.1	45.5	50.4	67.9	47.9
596	R18Y_087_062d	0.875	0.375	0.25	0.875	0.625	0.562	41	0.875	0.364	0.25	56.8	44.0	40.9	60.1	42.8
597	R00Y_087_050d	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	61.0	38.4	32.2	50.2	40.0
598	R26Y_087_050d	0.875	0.375	0.5	0.875	0.5	0.625	376	0.875	0.375	0.491	61.1	39.0	20.6	44.1	27.8
599	R00Y_087_050d	0.875	0.375	0.625	0.875	0.5	0.625	360	0.875	0.375	0.625	61.8	40.5	2.0	40.6	2.9
600	B61R_087_050d	0.875	0.375	0.75	0.875	0.5	0.625	344	0.875	0.375	0.758	62.9	43.6	−15.3	46.2	340.6
601	B50R_087_050d	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	64.4	47.1	−29.2	55.4	328.2
602	B40R_100_062d	0.875	0.375	1.0	1.0	0.625	0.687	319	0.885	0.375	1.0	66.9	55.0	−44.2	70.6	321.2
603	R58Y_087_087d	0.875	0.5	0.0	0.875	0.875	0.437	65	0.875	0.51	0.0	59.4	27.1	64.8	70.2	67.2
604	R50Y_087_075d	0.875	0.5	0.125	0.875	0.75	0.5	60	0.875	0.5	0.125	59.6	31.0	53.2	61.6	59.7
605	R38Y_087_062d	0.875	0.5	0.25	0.875	0.625	0.562	53	0.875	0.489	0.25	60.4	34.0	42.6	54.6	51.3
606	R23Y_087_050d	0.875	0.5	0.375	0.875	0.5	0.625	44	0.875	0.491	0.375	62.6	33.8	32.9	47.2	44.2
607	R00Y_087_037d	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	66.6	28.8	24.2	37.6	40.0
608	R18Y_087_037d	0.875	0.5	0.625	0.875	0.375	0.687	371	0.875	0.5	0.618	66.8	29.6	11.1	31.7	20.6
609	B65R_087_037d	0.875	0.5	0.75	0.875	0.375	0.687	349	0.875	0.5	0.756	67.7	32.0	−7.4	32.9	346.8
610	B50R_087_037d	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	69.1	35.3	−21.9	41.6	328.2
611	B38R_100_050d	0.875	0.5	1.0	1.0	0.5	0.75	316	0.883	0.5	1.0	71.6	43.2	−37.0	56.9	319.4
612	R73Y_087_087d	0.875	0.625	0.0	0.875	0.875	0.437	74	0.875	0.641	0.0	66.7	10.5	69.4	70.2	81.3
613	R68Y_087_075d	0.875	0.625	0.125	0.875	0.75	0.5	71	0.875	0.637	0.125	67.0	13.8	58.2	59.8	76.5
614	R61Y_087_062d	0.875	0.625	0.25	0.875	0.625	0.562	67	0.875	0.635	0.25	67.4	16.7	46.8	49.7	70.2
615	R50Y_087_050d	0.875	0.625	0.375	0.875	0.5	0.625	60	0.875	0.625	0.375	67.6	20.6	35.5	41.1	59.7
616	R31Y_087_037d	0.875	0.625	0.5	0.875	0.375	0.687	49	0.875	0.618	0.5	68.8	22.7	25.2	33.9	47.9
617	R00Y_087_025d	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	72.2	19.2	16.1	25.1	40.0
618	R00Y_087_025d	0.875	0.625	0.75	0.875	0.25	0.75	360	0.875	0.625	0.75	72.6	20.2	1.0	20.3	2.9
619	B50R_087_025d	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	73.9	23.5	−14.6	27.7	328.2
620	B34R_100_037d	0.875	0.625	1.0	1.0	0.375	0.812	311	0.881	0.625	1.0	76.4	31.5	−29.7	43.3	316.7
621	R86Y_087_087d	0.875	0.75	0.0	0.875	0.875	0.437	82	0.875	0.758	0.0	73.7	−4.0	74.2	74.3	93.1
622	R85Y_087_075d	0.875	0.75	0.125	0.875	0.75	0.5	81	0.875	0.762	0.125	74.4	−1.8	63.2	63.2	91.7
623	R81Y_087_062d	0.875	0.75	0.25	0.875	0.625	0.562	79	0.875	0.76	0.25	74.6	1.0	51.8	51.8	88.7
624	R76Y_087_050d	0.875	0.75	0.375	0.875	0.5	0.625	76	0.875	0.758	0.375	74.9	3.9	40.3	40.5	84.4
625	R68Y_087_037d	0.875	0.75	0.5	0.875	0.375	0.687	71	0.875	0.756	0.5	75.2	6.9	29.1	29.9	76.5
626	R50Y_087_025d	0.875	0.75	0.625	0.875	0.25	0.75	60	0.875	0.75	0.625	75.5	10.3	17.7	20.5	59.7
627	R00Y_087_012d	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	77.8	9.6	8.0	12.5	40.0
628	B50R_087_012d	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	78.7	11.7	−7.3	13.8	328.2
629	B25R_100_025d	0.875	0.75	1.0	1.0	0.25	0.875	300	0.875	0.75	1.0	81.2	19.9	−22.4	30.0	311.6
630	Y00G_087_087d	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	81.0	−18.1	79.4	81.4	102.8
631	Y00G_087_075d	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	81.4	−15.5	68.0	69.8	102.8
632	Y00G_087_062d	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	81.7	−12.9	56.7	58.1	102.8
633	Y00G_087_050d	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	82.1	−10.3	45.3	46.5	102.8
634	Y00G_087_037d	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	82.4	−7.7	34.0	34.9	102.8
635	Y00G_087_025d	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	82.7	−5.1	22.6	23.2	102.8
636	Y00G_087_012d	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	83.1	−2.5	11.3	11.6	102.8
637	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0
638	B00R_100_012d	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	87.2	9.5	−12.9	16.0	306.2
639	Y11G_100_100d	0.875	1.0	0.0	1.0	1.0	0.5	97	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110.0
640	Y13G_100_087d	0.875	1.0	0.125	1.0	0.875	0.562	98	0.883	1.0	0.125	90.9	−29.6	77.0	82.5	111.0
641	Y15G_100_075d	0.875	1.0	0.25	1.0	0.75	0.625	99	0.887	1.0	0.25	91.4	−26.5	65.8	71.0	111.9
642	Y18G_100_062d	0.875	1.0	0.375	1.0	0.625	0.687	101	0.885	1.0	0.375	91.7	−24.1	54.5	59.6	113.8
643	Y23G_100_050d	0.875	1.0	0.5	1.0	0.5	0.75	104	0.883	1.0	0.5	92.1	−21.6	43.1	48.2	116.6
644	Y31G_100_037d	0.875	1.0	0.625	1.0	0.375	0.812	109	0.881	1.0	0.625	92.5	−19.0	31.8	37.1	120.8
645	Y50G_100_025d	0.875	1.0	0.75	1.0	0.25	0.875	120	0.875	1.0	0.75	92.9	−16.3	20.6	26.2	128.3
646	G00B_100_012d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	93.9	−10.3	9.9	14.3	136.0
647	G50B_100_012d	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	94.3	−5.7	−1.6	6.0	196.3

n	rgb*'Fd			LabCh*'Fd					DE*'Fd	$h_{siM,d}$	rgb*Md			LabCh*Md				
567	0.875	0.0	0.0	44.1	69.5	58.3	90.8	39.9	2.9	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
568	0.875	0.0	0.125	44.2	69.9	47.2	84.3	34.0	2.2	382	1.0	0.0	0.133	50.6	77.3	53.9	94.3	34.8
569	0.875	0.0	0.25	44.5	70.8	30.2	77.0	23.1	2.9	375	1.0	0.0	0.266	50.9	78.3	36.8	86.6	25.1
570	0.875	0.0	0.375	45.1	72.4	12.2	73.4	9.5	2.6	365	1.0	0.0	0.416	51.5	80.3	15.8	81.8	11.1
571	0.875	0.0	0.5	46.0	74.6	−5.3	74.8	355.8	1.9	354	1.0	0.0	0.583	52.7	83.2	−6.9	83.5	355.2
572	0.875	0.0	0.625	47.1	77.6	−22.1	80.7	344.0	2.2	344	1.0	0.0	0.733	54.0	86.5	−26.4	90.4	342.9
573	0.875	0.0	0.75	48.5	81.2	−37.9	89.6	334.9	2.3	337	1.0	0.0	0.866	55.5	90.1	−42.8	99.8	334.5
574	0.875	0.0	0.875	50.2	85.3	−52.8	100.3	328.2	3.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
575	0.875	0.0	1.0	52.1	89.8	−66.9	112.0	323.3	0.7	323	0.883	0.0	1.0	52.5	90.1	−66.3	111.9	323.6
576	0.875	0.125	0.0	45.3	65.8	58.8	88.3	41.7	2.5	37	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41.5
577	0.875	0.125	0.125	45.5	66.2	48.3	81.9	36.0	9.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
578	0.875	0.125	0.25	45.8	67.1	31.8	74.3	25.3	12.0	382	1.0	0.0	0.15	50.6	77.6	51.7	93.3	33.6
579	0.875	0.125	0.375	46.4	68.8	13.9	70.2	11.4	13.2	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
580	0.875	0.125	0.5	47.2	71.1	−3.6	71.2	357.1	12.8	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
581	0.875	0.125	0.625	48.3	74.2	−20.3	76.9	344.6	12.0	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
582	0.875	0.125	0.75	49.6	77.9	−36.1	85.9	335.1	12.5	337	1.0	0.0	0.85	55.3	89.8	−40.7	98.6	335.5
583	0.875	0.125	0.875	51.3	82.1	−51.1	96.7	328.1	14.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
584	0.875	0.125	1.0	53.1	86.9	−65.3	108.7	323.0	11.3	322	0.866	0.0	1.0	51.8	89.6	−67.4	112.1	323.0
585	0.875	0.25	0.0	48.4	57.3	60.1	83.0	46.3	2.1	44	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45.5
586	0.875	0.25	0.125	48.5	57.7	50.8	76.9	41.3	4.5	37	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41.9
587	0.875	0.25	0.25	48.8	58.7	35.3	68.5	31.0	13.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
588	0.875	0.25	0.375	49.3	60.4	17.9	63.0	16.5	17.7	380	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3
589	0.875	0.25	0.5	50.1	63.0	0.6	63.0	0.5	18.9	367	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4
590	0.875	0.25	0.625	51.1	66.2	−16.0	68.1	346.3	17.5	352	1.0	0.0	0.616	52.9	83.6	−11.4	84.3	352.1
591	0.875	0.25	0.75	52.3	70.2	−31.9	77.1	335.5	18.1	339	1.0	0.0	0.816	54.9	88.9	−36.6	96.2	337.6
592	0.875	0.25	0.875	53.8	74.7	−47.0	88.3	327.8	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
593	0.875	0.25	1.0	55.6	79.8	−61.3	100.7	322.4	17.6	322	0.85	0.0	1.0	51.2	89.1	−68.5	112.4	322.4
594	0.875	0.375	0.0	53.2	44.5	62.6	76.8	54.5	2.1	54	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53.7
595	0.875	0.375	0.125	53.3	44.9	54.7	70.8	50.6	4.4	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
596	0.875	0.375	0.25	53.5	45.9	40.7	61.4	41.5	3.7	39	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8
597	0.875	0.375	0.375	54.0	47.8	24.1	53.6	26.8	14.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
598	0.875	0.375	0.5	54.6	50.5	7.2	51.0	8.1	18.8	377	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
599	0.875	0.375	0.625	55.5	54.0	−9.3	54.8	350.2	18.7	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
600	0.875	0.375	0.75	56.6	58.3	−25.2	63.5	336.5	18.7	342	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
601	0.875	0.375	0.875	58.0	63.2	−40.5	75.0	327.3	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
602	0.875	0.375	1.0	59.5	68.6	−55.0	88.0	321.2	18.8	320	0.816	0.0	1.0	49.8	88.1	−70.7	113.0	321.2
603	0.875	0.5	0.0	59.4	29.0	66.2	72.3	66.2	2.4	65	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67.2
604	0.875	0.5	0.125	59.4	29.5	59.8	66.7	63.7	6.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
605	0.875	0.5	0.25	59.7	30.6	47.4	56.4	57.1	5.9	52	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3
606	0.875	0.5	0.375	60.0	32.5	31.9	45.6	44.4	3.0	42	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
607	0.875	0.5	0.5	60.6	35.3	15.5	38.6	23.7	12.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
608	0.875	0.5	0.625	61.3	39.0	−0.7	39.0	358.9	16.0	371	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
609	0.875	0.5	0.75	62.3	43.5	−16.6	46.5	339.0	15.6	348	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
610	0.875	0.5	0.875	63.5	48.6	−31.9	58.2	326.7	17.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
611	0.875	0.5	1.0	64.8	54.4	−46.6	71.7	319.3	16.3	317	0.766	0.0	1.0	47.9	86.4	−74.0	113.8	319.4
612	0.875	0.625	0.0	66.5	12.7	70.9	72.0	79.7	2.7	75	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81.3
613	0.875	0.625	0.125	66.5	13.2	65.6	66.9	78.6	7.4	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
614	0.875	0.625	0.25	66.7	14.3	54.8	56.6	75.3	8.4	67	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2
615	0.875	0.625	0.375	67.0	16.2	40.6	43.7	68.1	6.7	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
616	0.875	0.625	0.5	67.5	19.0	24.9	31.4	52.6	3.9	48	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
617	0.875	0.625	0.625	68.1	22.7	9.0	24.5	21.7	8.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
618	0.875	0.625	0.75	68.9	27.3	−6.6	28.1	346.2	11.0	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
619	0.875	0.625	0.875	69.9	32.6	−22.0	39.3	325.9	12.3	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
620	0.875	0.625	1.0	71.1	38.5	−36.8	53.3	316.3	11.3	311	0.683	0.0	1.0	44.8	84.1	−79.2	115.5	316.7
621	0.875	0.75	0.0	74.2	−3.3	76.2	76.3	92.5	2.1	82	1.0	0.866	0.0	84.3	−4.6	84.8	84.9	93.1
622	0.875	0.75	0.125	74.2	−2.9	71.8	71.9	92.3	8.7	81	1.0	0.85	0.0	83.3	−2.5	84.2	84.3	91.7
623	0.875	0.75	0.25	74.4	−1.8	62.5	62.5	91.6	11.0	80	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88.7
624	0.875	0.75	0.375	74.6	0.0	49.6	49.6	89.9	10.0	77	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
625	0.875	0.75	0.5	75.0	2.7	34.8	34.9	85.4	7.1	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
626	0.875	0.75	0.625	75.6	6.3	19.4	20.5	71.8	4.3	59	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
627	0.875	0.75	0.75	76.2	10.8	4.0	11.6	20.3	4.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
628	0.875	0.75	0.875	77.1	16.1	−11.2	19.6	325.2	6.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
629	0.875	0.75	1.0	78.1	22.1	−26.1	34.2	310.2	5.2	300	0.5	0.0	1.0	38.5	79.8	−89.7	120.0	311.6
630	0.875	0.875	0.0	82.2	−18.7	82.0	84.1	102.8	2.9	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
631	0.875	0.875	0.125	82.2	−18.3	78.3	80.5	103.1	10.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
632	0.875	0.875	0.25	82.4	−17.2	70.3	72.4	103.8	14.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
633	0.875	0.875	0.375	82.6	−15.5	58.6	60.6	104.8	14.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
634	0.875	0.875	0.5	82.9	−12.9	44.8	46.6	106.0	11.9	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
635	0.875	0.875	0.625	83.4	−9.4	30.0	31.5	107.3	8.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
636	0.875	0.875	0.75	84.0	−5.1	15.0	15.8	108.7	4.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
637	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
638	0.875	0.875	1.0	85.5	5.8	−14.8	15.9	291.5	4.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
639	0.875	1.0	0.0	90.4	−33.0	88.1	94.1	110.5	0.8	96	0.883	1.0	0.0	90.5	−32.2	88.3	94.0	110.0
640	0.875	1.0	0.125	90.4	−32.7	85.0	91.1	111.0	8.5	97	0.866	1.0	0.0	90.3	−33.8	88.0	94.3	111.0
641	0.875	1.0	0.25	90.5	−31.7	78.0	84.2	112.1	13.2	97	0.85	1.0	0.0	90.0	−35.4	87.7	94.6	111.9
642	0.875	1.0	0.375	90.7	−30.1	67.4	73.8	114.0	14.2	99	0.816	1.0	0.0	89.5	−38.6	87.2	95.4	113.8
643	0.875	1.0	0.5	91.0	−27.6	54.6	61.2	116.8	13.0	102	0.766	1.0	0.0	88.7	−43.3	86.2	96.5	116.6
644	0.875	1.0	0.625	91.4	−24.3	40.6	47.4	120.9	10.3	108	0.683	1.0	0.0	87.6	−50.7	84.9	98.9	120.8
645	0.875	1.0	0.75	91.9	−20.2	26.0	33.0	127.8	6.8	119	0.5	1.0	0.0	85.7	−65.2	82.4	105.1	128.3
646	0.875	1.0	0.875	92.5	−15.4	11.3	19.1	143.6	5.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
647	0.875	1.0	1.0	93.3	−9.7	−3.3	10.3	198.8	4.4	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3

delta $E^{*\prime}$ = 9.2

4−0031530−F0

PI510−7N, 16/22−F

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, $\Delta E^{*\prime}$, 3D=0, de=0

Input: *rgb/cmyk* −> rgb_d
Output: trasferire a rgb_d

4−0031530−F0

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 17/22

n	HIC*Fd	rgb_Fd r	rgb_Fd g	rgb_Fd b	ict_Fd i	ict_Fd c	ict_Fd t	$h_{si_F,d}$	rgb*Fd r	rgb*Fd g	rgb*Fd b	LabCh*Fd L	LabCh*Fd a	LabCh*Fd b	LabCh*Fd C	LabCh*Fd h
648	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
649	R38Y_100_100d	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.116	50.5	77.2	55.6	95.1	35.7
650	R26Y_100_100d	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
651	R13Y_100_100d	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0
652	R00Y_100_100d	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
653	B68R_100_100d	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.633	53.0	83.9	−13.6	85.0	350.7
654	B61R_100_100d	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
655	B55R_100_100d	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333.6
656	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
657	R11Y_100_100d	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2
658	R00Y_100_087d	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	56.1	67.3	56.4	87.8	40.0
659	R36Y_100_087d	1.0	0.125	0.25	1.0	0.875	0.562	382	1.0	0.125	0.241	56.2	67.7	47.1	82.5	34.8
660	R23Y_100_087d	1.0	0.125	0.375	1.0	0.875	0.562	374	1.0	0.125	0.358	56.4	68.5	32.2	75.7	25.1
661	R08Y_100_087d	1.0	0.125	0.5	1.0	0.875	0.562	365	1.0	0.125	0.489	57.0	70.2	13.8	71.6	11.1
662	B70R_100_087d	1.0	0.125	0.625	1.0	0.875	0.562	355	1.0	0.125	0.635	58.0	72.8	−6.0	73.0	355.2
663	B63R_100_087d	1.0	0.125	0.75	1.0	0.875	0.562	346	1.0	0.125	0.766	59.2	75.6	−23.1	79.1	342.9
664	B56R_100_087d	1.0	0.125	0.875	1.0	0.875	0.562	338	1.0	0.125	0.883	60.5	78.8	−37.5	87.3	334.5
665	B50R_100_087d	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	62.0	82.5	−51.1	97.1	328.2
666	R23Y_100_100d	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
667	R13Y_100_087d	1.0	0.25	0.125	1.0	0.875	0.562	38	1.0	0.241	0.125	57.1	64.2	56.9	85.8	41.5
668	R00Y_100_075d	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	61.7	57.7	48.4	75.3	40.0
669	R35Y_100_075d	1.0	0.25	0.375	1.0	0.75	0.625	381	1.0	0.25	0.362	61.8	58.2	38.8	69.9	33.6
670	R18Y_100_075d	1.0	0.25	0.5	1.0	0.75	0.625	371	1.0	0.25	0.487	62.1	59.3	22.3	63.4	20.6
671	R00Y_100_075d	1.0	0.25	0.625	1.0	0.75	0.625	360	1.0	0.25	0.625	62.9	60.8	3.1	60.9	2.9
672	B65R_100_075d	1.0	0.25	0.75	1.0	0.75	0.625	349	1.0	0.25	0.762	64.0	64.1	−14.9	65.8	346.8
673	B57R_100_075d	1.0	0.25	0.875	1.0	0.75	0.625	339	1.0	0.25	0.887	65.3	67.3	−30.5	73.9	335.5
674	B50R_100_075d	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	66.8	70.7	−43.8	83.2	328.2
675	R36Y_100_100d	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3
676	R26Y_100_087d	1.0	0.375	0.125	1.0	0.875	0.562	46	1.0	0.358	0.125	59.7	57.0	58.0	81.3	45.5
677	R15Y_100_075d	1.0	0.375	0.25	1.0	0.75	0.625	39	1.0	0.362	0.25	62.8	54.3	48.9	73.1	41.9
678	R00Y_100_062d	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	67.3	48.0	40.3	62.7	40.0
679	R31Y_100_062d	1.0	0.375	0.5	1.0	0.625	0.687	379	1.0	0.375	0.489	67.4	48.7	29.7	57.0	31.3
680	R11Y_100_062d	1.0	0.375	0.625	1.0	0.625	0.687	367	1.0	0.375	0.614	67.9	49.6	12.8	51.3	14.4
681	B69R_100_062d	1.0	0.375	0.75	1.0	0.625	0.687	353	1.0	0.375	0.76	68.8	52.2	−7.1	52.7	352.1
682	B59R_100_062d	1.0	0.375	0.875	1.0	0.625	0.687	341	1.0	0.375	0.885	70.1	55.5	−22.8	60.1	337.6
683	B50R_100_062d	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	71.5	58.9	−36.5	69.3	328.2
684	R50Y_100_100d	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
685	R41Y_100_087d	1.0	0.5	0.125	1.0	0.875	0.562	55	1.0	0.489	0.125	64.4	44.4	60.6	75.1	53.7
686	R31Y_100_075d	1.0	0.5	0.25	1.0	0.75	0.625	49	1.0	0.487	0.25	66.0	45.5	50.4	67.9	47.9
687	R18Y_100_062d	1.0	0.5	0.375	1.0	0.625	0.687	41	1.0	0.489	0.375	68.7	44.0	40.9	60.1	42.8
688	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0
689	R26Y_100_050d	1.0	0.5	0.625	1.0	0.5	0.75	376	1.0	0.5	0.616	73.1	39.0	20.6	44.1	27.8
690	R00Y_100_050d	1.0	0.5	0.75	1.0	0.5	0.75	360	1.0	0.5	0.75	73.7	40.5	2.0	40.6	2.9
691	B61R_100_050d	1.0	0.5	0.875	1.0	0.5	0.75	344	1.0	0.5	0.883	74.9	43.6	−15.3	46.2	340.6
692	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	76.3	47.1	−29.2	55.4	328.2
693	R63Y_100_100d	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8
694	R58Y_100_087d	1.0	0.625	0.125	1.0	0.875	0.562	65	1.0	0.635	0.125	71.3	27.1	64.8	70.2	67.2
695	R50Y_100_075d	1.0	0.625	0.25	1.0	0.75	0.625	60	1.0	0.625	0.25	71.6	31.0	53.2	61.6	59.7
696	R38Y_100_062d	1.0	0.625	0.375	1.0	0.625	0.687	53	1.0	0.614	0.375	72.3	34.0	42.6	54.6	51.3
697	R23Y_100_050d	1.0	0.625	0.5	1.0	0.5	0.75	44	1.0	0.616	0.5	74.5	33.8	32.9	47.2	44.2
698	R00Y_100_037d	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	78.5	28.8	24.2	37.6	40.0
699	R18Y_100_037d	1.0	0.625	0.75	1.0	0.375	0.812	371	1.0	0.625	0.743	78.8	29.6	11.1	31.7	20.6
700	B65R_100_037d	1.0	0.625	0.875	1.0	0.375	0.812	349	1.0	0.625	0.881	79.7	32.0	−7.4	32.9	346.8
701	B50R_100_037d	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	81.1	35.3	−21.9	41.6	328.2
702	R76Y_100_100d	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
703	R73Y_100_087d	1.0	0.75	0.125	1.0	0.875	0.562	74	1.0	0.766	0.125	78.6	10.5	69.4	70.2	81.3
704	R68Y_100_075d	1.0	0.75	0.25	1.0	0.75	0.625	71	1.0	0.762	0.25	78.9	13.8	58.2	59.8	76.5
705	R61Y_100_062d	1.0	0.75	0.375	1.0	0.625	0.687	67	1.0	0.76	0.375	79.3	16.7	46.8	49.7	70.2
706	R50Y_100_050d	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	79.5	20.6	35.5	41.1	59.7
707	R31Y_100_037d	1.0	0.75	0.625	1.0	0.375	0.812	49	1.0	0.743	0.625	80.7	22.7	25.2	33.9	47.9
708	R00Y_100_025d	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	84.1	19.2	16.1	25.1	40.0
709	R00Y_100_025d	1.0	0.75	0.875	1.0	0.25	0.875	360	1.0	0.75	0.875	84.5	20.2	1.0	20.3	2.9
710	B50R_100_025d	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	85.8	23.5	−14.6	27.7	328.2
711	R88Y_100_100d	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.883	0.0	85.3	−6.7	85.5	85.8	94.4
712	R86Y_100_087d	1.0	0.875	0.125	1.0	0.875	0.562	82	1.0	0.883	0.125	85.6	−4.0	74.2	74.3	93.1
713	R85Y_100_075d	1.0	0.875	0.25	1.0	0.75	0.625	81	1.0	0.887	0.25	86.3	−1.8	63.2	63.2	91.7
714	R81Y_100_062d	1.0	0.875	0.375	1.0	0.625	0.687	79	1.0	0.885	0.375	86.5	1.0	51.8	51.8	88.7
715	R76Y_100_050d	1.0	0.875	0.5	1.0	0.5	0.75	76	1.0	0.883	0.5	86.8	3.9	40.3	40.5	84.4
716	R68Y_100_037d	1.0	0.875	0.625	1.0	0.375	0.812	71	1.0	0.881	0.625	87.1	6.9	29.1	29.9	76.5
717	R50Y_100_025d	1.0	0.875	0.75	1.0	0.25	0.875	60	1.0	0.875	0.75	87.4	10.3	17.7	20.5	59.7
718	R00Y_100_012d	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	89.7	9.6	8.0	12.5	40.0
719	B50R_100_012d	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.6	11.7	−7.3	13.8	328.2
720	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
721	Y00G_100_087d	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	93.0	−18.1	79.4	81.4	102.8
722	Y00G_100_075d	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	93.3	−15.5	68.0	69.8	102.8
723	Y00G_100_062d	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	93.6	−12.9	56.7	58.1	102.8
724	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	94.0	−10.3	45.3	46.5	102.8
725	Y00G_100_037d	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	94.3	−7.7	34.0	34.9	102.8
726	Y00G_100_025d	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.7	−5.1	22.6	23.2	102.8
727	Y00G_100_012d	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	95.0	−2.5	11.3	11.6	102.8
728	NW_100d	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	0.0	0.0

n	rgb*'Fd r	rgb*'Fd g	rgb*'Fd b	LabCh*'Fd L	LabCh*'Fd a	LabCh*'Fd b	LabCh*'Fd C	LabCh*'Fd h	DE*'Fd	$h_{siM,d}$
648	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389
649	1.0	0.0	0.125	50.6	77.2	54.9	94.8	35.4	0.6	383
650	1.0	0.0	0.25	50.8	77.9	39.2	87.2	26.6	2.0	377
651	1.0	0.0	0.375	51.3	79.2	21.6	82.1	15.2	1.1	368
652	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9	0.0	360
653	1.0	0.0	0.625	53.0	83.6	−12.6	84.6	351.4	1.0	351
654	1.0	0.0	0.75	54.2	86.7	−28.6	91.3	341.6	2.0	342
655	1.0	0.0	0.875	55.6	90.3	−43.9	100.4	334.0	0.9	336
656	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330
657	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	0.2	36
658	1.0	0.125	0.125	51.6	74.2	55.7	92.8	36.9	8.2	389
659	1.0	0.125	0.25	51.9	74.9	40.3	85.1	28.3	10.8	382
660	1.0	0.125	0.375	52.3	76.3	23.0	79.7	16.7	12.7	375
661	1.0	0.125	0.5	53.0	78.2	5.6	78.4	4.1	12.1	365
662	1.0	0.125	0.625	53.9	80.8	−11.1	81.5	352.1	10.3	354
663	1.0	0.125	0.75	55.1	83.9	−27.2	88.2	342.0	10.0	344
664	1.0	0.125	0.875	56.5	87.6	−42.5	97.4	334.1	10.8	337
665	1.0	0.125	1.0	58.1	91.8	−57.0	108.0	328.1	11.6	330
666	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	1.0	42
667	1.0	0.25	0.125	54.1	67.0	57.6	88.4	40.7	4.1	37
668	1.0	0.25	0.25	54.4	67.8	43.1	80.3	32.4	13.5	389
669	1.0	0.25	0.375	54.8	69.2	26.2	74.0	20.7	18.1	382
670	1.0	0.25	0.5	55.5	71.3	9.0	71.8	7.2	19.0	371
671	1.0	0.25	0.625	56.3	74.0	−7.6	74.4	354.1	18.1	360
672	1.0	0.25	0.75	57.4	77.3	−23.6	80.8	342.9	17.1	348
673	1.0	0.25	0.875	58.7	81.2	−39.0	90.1	334.3	17.5	337
674	1.0	0.25	1.0	60.2	85.6	−53.6	101.0	327.9	18.9	330
675	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	0.7	51
676	1.0	0.375	0.125	58.2	55.8	60.8	82.5	47.4	3.3	44
677	1.0	0.375	0.25	58.5	56.6	47.5	73.9	39.9	5.1	37
678	1.0	0.375	0.375	58.9	58.1	31.4	66.1	28.3	15.8	389
679	1.0	0.375	0.5	59.4	60.3	14.6	62.1	13.6	20.6	380
680	1.0	0.375	0.625	60.2	63.2	−1.8	63.2	358.3	21.3	367
681	1.0	0.375	0.75	61.2	66.7	−17.9	69.1	344.9	19.6	352
682	1.0	0.375	0.875	62.4	70.9	−33.3	78.3	334.8	20.0	339
683	1.0	0.375	1.0	63.8	75.6	−48.0	89.6	327.5	21.6	330
684	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	0.0	59
685	1.0	0.5	0.125	63.7	41.7	65.0	77.2	57.3	5.1	54
686	1.0	0.5	0.25	63.9	42.6	53.1	68.1	51.2	4.5	48
687	1.0	0.5	0.375	64.2	44.1	38.0	58.3	40.7	5.3	39
688	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	15.4	389
689	1.0	0.5	0.625	65.4	49.5	5.6	49.8	6.5	19.8	377
690	1.0	0.5	0.75	66.3	53.2	−10.2	54.2	349.1	19.1	360
691	1.0	0.5	0.875	67.3	57.6	−25.6	63.1	335.9	18.9	342
692	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.6	330
693	1.0	0.625	0.0	70.1	25.8	75.0	79.3	71.0	1.2	68
694	1.0	0.625	0.125	70.1	26.1	70.0	74.7	69.5	5.4	65
695	1.0	0.625	0.25	70.3	27.0	59.6	65.4	65.5	7.5	59
696	1.0	0.625	0.375	70.6	28.6	45.7	53.9	57.8	6.4	52
697	1.0	0.625	0.5	71.0	31.0	30.2	43.3	44.3	5.2	42
698	1.0	0.625	0.625	71.6	34.1	14.4	37.0	22.9	13.0	389
699	1.0	0.625	0.75	72.4	37.9	−1.2	37.9	358.1	16.2	371
700	1.0	0.625	0.875	73.3	42.5	−16.6	45.6	338.6	15.3	348
701	1.0	0.625	1.0	74.3	47.6	−31.5	57.1	326.4	17.0	330
702	1.0	0.75	0.0	77.2	9.8	79.7	80.3	82.9	2.3	77
703	1.0	0.75	0.125	77.3	10.2	75.6	76.2	82.3	6.3	75
704	1.0	0.75	0.25	77.4	11.1	66.5	67.4	80.5	8.8	71
705	1.0	0.75	0.375	77.6	12.6	53.8	55.3	76.7	8.2	67
706	1.0	0.75	0.5	78.0	15.0	39.2	42.0	69.0	6.9	59
707	1.0	0.75	0.625	78.5	18.1	24.0	30.0	52.9	5.2	48
708	1.0	0.75	0.75	79.2	21.9	8.5	23.5	21.3	9.4	389
709	1.0	0.75	0.875	79.9	26.5	−6.6	27.3	345.9	10.9	360
710	1.0	0.75	1.0	80.9	31.7	−21.5	38.4	325.8	11.8	330
711	1.0	0.875	0.0	84.8	−5.7	85.0	85.2	93.8	1.1	83
712	1.0	0.875	0.125	84.8	−5.4	81.5	81.7	93.8	7.4	82
713	1.0	0.875	0.25	84.9	−4.5	73.6	73.7	93.5	10.8	81
714	1.0	0.875	0.375	85.1	−3.0	62.1	62.2	92.7	11.1	80
715	1.0	0.875	0.5	85.5	−0.7	48.5	48.5	90.8	9.5	77
716	1.0	0.875	0.625	85.9	2.2	33.9	33.9	86.1	6.7	71
717	1.0	0.875	0.75	86.4	6.0	18.8	19.8	72.2	4.5	59
718	1.0	0.875	0.875	87.1	10.5	3.8	11.2	20.1	5.0	389
719	1.0	0.875	1.0	87.9	15.7	−10.9	19.1	325.1	5.9	330
720	1.0	1.0	0.0	92.6	−20.6	90.7	93.0	102.8	0.0	89
721	1.0	1.0	0.125	92.7	−20.3	87.7	90.0	103.0	8.6	89
722	1.0	1.0	0.25	92.8	−19.5	80.8	83.1	103.5	13.4	89
723	1.0	1.0	0.375	92.9	−18.0	70.4	72.7	104.3	14.7	89
724	1.0	1.0	0.5	93.2	−15.9	57.8	59.9	105.3	13.6	89
725	1.0	1.0	0.625	93.6	−13.0	43.8	45.7	106.5	11.1	89
726	1.0	1.0	0.75	94.1	−9.3	29.3	30.8	107.7	7.9	89
727	1.0	1.0	0.875	94.7	−5.0	14.6	15.4	108.9	4.1	89
728	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360

delta E*' = 9.3

n	rgb*Md r	rgb*Md g	rgb*Md b	LabCh*Md L	LabCh*Md a	LabCh*Md b	LabCh*Md C	LabCh*Md h
648	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
649	1.0	0.0	0.116	50.5	77.2	55.6	95.1	35.7
650	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
651	1.0	0.0	0.366	51.3	79.3	22.7	82.5	16.0
652	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
653	1.0	0.0	0.633	53.0	83.9	−13.6	85.0	350.7
654	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
655	1.0	0.0	0.883	55.7	90.6	−44.8	101.1	333.6
656	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
657	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41.2
658	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
659	1.0	0.0	0.133	50.6	77.3	53.9	94.3	34.8
660	1.0	0.0	0.266	50.9	78.3	36.8	86.6	25.1
661	1.0	0.0	0.416	51.5	80.3	15.8	81.8	11.1
662	1.0	0.0	0.583	52.7	83.2	−6.9	83.5	355.2
663	1.0	0.0	0.733	54.0	86.5	−26.4	90.4	342.9
664	1.0	0.0	0.866	55.5	90.1	−42.8	99.8	334.5
665	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
666	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
667	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41.5
668	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
669	1.0	0.0	0.15	50.6	77.6	51.7	93.3	33.6
670	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
671	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
672	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
673	1.0	0.0	0.85	55.3	89.8	−40.7	98.6	335.5
674	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
675	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50.3
676	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45.5
677	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41.9
678	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
679	1.0	0.0	0.183	50.7	77.9	47.5	91.2	31.3
680	1.0	0.0	0.383	51.4	79.5	20.4	82.1	14.4
681	1.0	0.0	0.616	52.9	83.6	−11.4	84.3	352.1
682	1.0	0.0	0.816	54.9	88.9	−36.6	96.2	337.6
683	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
684	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
685	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53.7
686	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
687	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42.8
688	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
689	1.0	0.0	0.233	50.8	78.0	41.2	88.2	27.8
690	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
691	1.0	0.0	0.766	54.4	87.3	−30.6	92.5	340.6
692	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
693	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71.8
694	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67.2
695	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
696	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51.3
697	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44.2
698	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
699	1.0	0.0	0.316	51.1	79.1	29.7	84.5	20.6
700	1.0	0.0	0.683	53.5	85.4	−19.9	87.7	346.8
701	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
702	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
703	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81.3
704	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
705	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70.2
706	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
707	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47.9
708	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
709	1.0	0.0	0.5	52.0	81.1	4.1	81.2	2.9
710	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
711	1.0	0.883	0.0	85.3	−6.7	85.5	85.8	94.4
712	1.0	0.866	0.0	84.3	−4.6	84.8	84.9	93.1
713	1.0	0.85	0.0	83.3	−2.5	84.2	84.3	91.7
714	1.0	0.816	0.0	81.2	1.7	82.9	83.0	88.7
715	1.0	0.766	0.0	78.2	7.8	80.6	81.0	84.4
716	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76.5
717	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7
718	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
719	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
720	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
721	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
722	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
723	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
724	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
725	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
726	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
727	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
728	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

Input: *rgb/cmyk* −> *rgb*d
Output: trasferire a *rgb*d

PI510−7N, 17/22−F

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, Δ*E**’, 3D=0, de=0

4−0031630−F0

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS TUB materiale: code=rha4ta
Applicatione per la misura dell'output su display, nessuna separazione

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 18/22

n	HIC*$_{Fd}$	*rgb*$_{_Fd}$			*ict*$_{_Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb**'$_{Fd}$			*LabCh**'$_{Fd}$					*DE**'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
729	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
730	G50B_100_012d	0.875	1.0	1.0	1.0	0.125	0.937	210	0.875	1.0	1.0	94.3	−5.7	−1.6	6.0	196.3	0.875	1.0	1.0	93.3	−9.7	−3.3	10.3	198.8	4.4	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
731	G50B_100_025d	0.75	1.0	1.0	1.0	0.25	0.875	210	0.75	1.0	1.0	93.2	−11.5	−3.3	12.0	196.3	0.75	1.0	1.0	91.5	−18.9	−6.2	19.9	198.1	8.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
732	G50B_100_037d	0.625	1.0	1.0	1.0	0.375	0.812	210	0.625	1.0	1.0	92.2	−17.3	−5.0	18.0	196.3	0.625	1.0	1.0	90.0	−27.0	−8.5	28.3	197.6	10.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
733	G50B_100_050d	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	91.1	−23.0	−6.7	24.0	196.3	0.5	1.0	1.0	88.8	−33.9	−10.4	35.4	197.1	11.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
734	G50B_100_062d	0.375	1.0	1.0	1.0	0.625	0.687	210	0.375	1.0	1.0	90.0	−28.8	−8.4	30.0	196.3	0.375	1.0	1.0	87.9	−39.3	−11.8	41.0	196.8	11.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
735	G50B_100_075d	0.25	1.0	1.0	1.0	0.75	0.625	210	0.25	1.0	1.0	89.0	−34.6	−10.1	36.1	196.3	0.25	1.0	1.0	87.3	−43.0	−12.8	44.9	196.5	9.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
736	G50B_100_087d	0.125	1.0	1.0	1.0	0.875	0.562	210	0.125	1.0	1.0	87.9	−40.4	−11.8	42.1	196.3	0.125	1.0	1.0	87.0	−45.2	−13.3	47.2	196.4	5.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
737	G50B_100_100d	0.0	1.0	1.0	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	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
738	R00Y_100_012d	1.0	0.875	0.875	1.0	0.125	0.937	390	1.0	0.875	0.875	89.7	9.6	8.0	12.5	40.0	1.0	0.875	0.875	87.1	10.5	3.8	11.2	20.1	5.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
739	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
740	G50B_087_012d	0.75	0.875	0.875	0.875	0.125	0.812	210	0.75	0.875	0.875	82.4	−5.7	−1.6	6.0	196.3	0.75	0.875	0.875	82.5	−10.0	−3.3	10.5	198.7	4.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
741	G50B_087_025d	0.625	0.875	0.875	0.875	0.25	0.75	210	0.625	0.875	0.875	81.3	−11.5	−3.3	12.0	196.3	0.625	0.875	0.875	80.7	−19.1	−6.2	20.1	197.9	8.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
742	G50B_087_037d	0.5	0.875	0.875	0.875	0.375	0.687	210	0.5	0.875	0.875	80.2	−17.3	−5.0	18.0	196.3	0.5	0.875	0.875	79.3	−27.1	−8.5	28.4	197.4	10.4	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
743	G50B_087_050d	0.375	0.875	0.875	0.875	0.5	0.625	210	0.375	0.875	0.875	79.2	−23.0	−6.7	24.0	196.3	0.375	0.875	0.875	78.3	−33.4	−10.2	34.9	196.9	10.9	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
744	G50B_087_062d	0.25	0.875	0.875	0.875	0.625	0.562	210	0.25	0.875	0.875	78.1	−28.8	−8.4	30.0	196.3	0.25	0.875	0.875	77.5	−37.9	−11.3	39.6	196.6	9.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
745	G50B_087_075d	0.125	0.875	0.875	0.875	0.75	0.5	210	0.125	0.875	0.875	77.0	−34.6	−10.1	36.1	196.3	0.125	0.875	0.875	77.1	−40.6	−12.0	42.4	196.4	6.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
746	G50B_087_087d	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	76.0	−40.4	−11.8	42.1	196.3	0.0	0.875	0.875	77.0	−41.7	−12.2	43.5	196.3	1.7	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
747	R00Y_100_025d	1.0	0.75	0.75	1.0	0.25	0.875	390	1.0	0.75	0.75	84.1	19.2	16.1	25.1	40.0	1.0	0.75	0.75	79.2	21.9	8.5	23.5	21.3	9.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
748	R00Y_087_012d	0.875	0.75	0.75	0.875	0.125	0.812	390	0.875	0.75	0.75	77.8	9.6	8.0	12.5	40.0	0.875	0.75	0.75	76.2	10.8	4.0	11.6	20.3	4.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
749	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
750	G50B_075_012d	0.625	0.75	0.75	0.75	0.125	0.687	210	0.625	0.75	0.75	70.4	−5.7	−1.6	6.0	196.3	0.625	0.75	0.75	71.5	−10.2	−3.4	10.8	198.5	4.9	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
751	G50B_075_025d	0.5	0.75	0.75	0.75	0.25	0.625	210	0.5	0.75	0.75	69.4	−11.5	−3.3	12.0	196.3	0.5	0.75	0.75	69.8	−19.4	−6.2	20.3	197.8	8.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
752	G50B_075_037d	0.375	0.75	0.75	0.75	0.375	0.562	210	0.375	0.75	0.75	68.3	−17.3	−5.0	18.0	196.3	0.375	0.75	0.75	68.4	−26.9	−8.3	28.2	197.1	10.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
753	G50B_075_050d	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	67.2	−23.0	−6.7	24.0	196.3	0.25	0.75	0.75	67.5	−32.5	−9.7	33.9	196.7	9.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
754	G50B_075_062d	0.125	0.75	0.75	0.75	0.625	0.437	210	0.125	0.75	0.75	66.2	−28.8	−8.4	30.0	196.3	0.125	0.75	0.75	67.0	−35.8	−10.6	37.3	196.4	7.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
755	G50B_075_075d	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	65.1	−34.6	−10.1	36.1	196.3	0.0	0.75	0.75	66.8	−37.1	−10.9	38.7	196.3	3.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
756	R00Y_100_037d	1.0	0.625	0.625	1.0	0.375	0.812	390	1.0	0.625	0.625	78.5	28.8	24.2	37.6	40.0	1.0	0.625	0.625	71.6	34.1	14.4	37.0	22.9	13.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
757	R00Y_087_025d	0.875	0.625	0.625	0.875	0.25	0.75	390	0.875	0.625	0.625	72.2	19.2	16.1	25.1	40.0	0.875	0.625	0.625	68.1	22.7	9.0	24.5	21.7	8.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
758	R00Y_075_012d	0.75	0.625	0.625	0.75	0.125	0.687	390	0.75	0.625	0.625	65.9	9.6	8.0	12.5	40.0	0.75	0.625	0.625	65.0	11.2	4.2	12.0	20.4	4.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
759	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
760	G50B_062_012d	0.5	0.625	0.625	0.625	0.125	0.562	210	0.5	0.625	0.625	58.5	−5.7	−1.6	6.0	196.3	0.5	0.625	0.625	60.1	−10.5	−3.5	11.0	198.4	5.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
761	G50B_062_025d	0.375	0.625	0.625	0.625	0.25	0.5	210	0.375	0.625	0.625	57.4	−11.5	−3.3	12.0	196.3	0.375	0.625	0.625	58.5	−19.5	−6.1	20.5	197.5	8.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
762	G50B_062_037d	0.25	0.625	0.625	0.625	0.375	0.437	210	0.25	0.625	0.625	56.4	−17.3	−5.0	18.0	196.3	0.25	0.625	0.625	57.3	−26.4	−8.0	27.6	196.9	9.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
763	G50B_062_050d	0.125	0.625	0.625	0.625	0.5	0.375	210	0.125	0.625	0.625	55.3	−23.0	−6.7	24.0	196.3	0.125	0.625	0.625	56.6	−30.7	−9.1	32.0	196.5	8.0	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
764	G50B_062_062d	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	54.2	−28.8	−8.4	30.0	196.3	0.0	0.625	0.625	56.3	−32.4	−9.5	33.8	196.3	4.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
765	R00Y_100_050d	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	72.9	38.4	32.2	50.2	40.0	1.0	0.5	0.5	64.7	46.4	21.9	51.3	25.2	15.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
766	R00Y_087_037d	0.875	0.5	0.5	0.875	0.375	0.687	390	0.875	0.5	0.5	66.6	28.8	24.2	37.6	40.0	0.875	0.5	0.5	60.6	35.3	15.5	38.6	23.7	12.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
767	R00Y_075_025d	0.75	0.5	0.5	0.75	0.25	0.625	390	0.75	0.5	0.5	60.3	19.2	16.1	25.1	40.0	0.75	0.5	0.5	56.8	23.7	9.7	25.6	22.2	8.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
768	R00Y_062_012d	0.625	0.5	0.5	0.625	0.125	0.562	390	0.625	0.5	0.5	54.0	9.6	8.0	12.5	40.0	0.625	0.5	0.5	53.4	11.7	4.4	12.6	20.7	4.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
769	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
770	G50B_050_012d	0.375	0.5	0.5	0.5	0.125	0.437	210	0.375	0.5	0.5	46.6	−5.7	−1.6	6.0	196.3	0.375	0.5	0.5	48.4	−10.7	−3.5	11.3	198.2	5.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
771	G50B_050_025d	0.25	0.5	0.5	0.5	0.25	0.375	210	0.249	0.5	0.5	45.5	−11.5	−3.3	12.0	196.3	0.25	0.5	0.5	46.8	−19.5	−6.0	20.4	197.2	8.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
772	G50B_050_037d	0.125	0.5	0.5	0.5	0.375	0.312	210	0.124	0.5	0.5	44.5	−17.3	−5.0	18.0	196.3	0.125	0.5	0.5	45.9	−25.2	−7.5	26.3	196.6	8.3	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
773	G50B_050_050d	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	43.4	−23.0	−6.7	24.0	196.3	0.0	0.5	0.5	45.5	−27.6	−8.1	28.7	196.3	5.1	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
774	R00Y_100_062d	1.0	0.375	0.375	1.0	0.625	0.687	390	1.0	0.375	0.375	67.3	48.0	40.3	62.7	40.0	1.0	0.375	0.375	58.9	58.1	31.4	66.1	28.3	15.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
775	R00Y_087_050d	0.875	0.375	0.375	0.875	0.5	0.625	390	0.875	0.375	0.375	61.0	38.4	32.2	50.2	40.0	0.875	0.375	0.375	54.0	47.8	24.1	53.6	26.8	14.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
776	R00Y_075_037d	0.75	0.375	0.375	0.75	0.375	0.562	390	0.75	0.375	0.375	54.7	28.8	24.2	37.6	40.0	0.75	0.375	0.375	49.4	36.7	17.1	40.5	25.0	11.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
777	R00Y_062_025d	0.625	0.375	0.375	0.625	0.25	0.5	390	0.625	0.375	0.375	48.4	19.2	16.1	25.1	40.0	0.625	0.375	0.375	45.1	24.9	10.6	27.0	23.1	8.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
778	R00Y_050_012d	0.5	0.375	0.375	0.5	0.125	0.437	390	0.5	0.375	0.375	42.0	9.6	8.0	12.5	40.0	0.5	0.375	0.375	41.4	12.4	4.8	13.3	21.2	4.3	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
779	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
780	G50B_037_012d	0.25	0.375	0.375	0.375	0.125	0.312	210	0.249	0.375	0.375	34.7	−5.7	−1.6	6.0	196.3	0.25	0.375	0.375	36.0	−11.0	−3.5	11.6	197.8	5.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
781	G50B_037_025d	0.125	0.375	0.375	0.375	0.25	0.25	210	0.124	0.375	0.375	33.6	−11.5	−3.3	12.0	196.3	0.125	0.375	0.375	34.7	−18.9	−5.7	19.8	196.8	7.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
782	G50B_037_037d	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	32.5	−17.3	−5.0	18.0	196.3	0.0	0.375	0.375	34.1	−22.5	−6.6	23.4	196.3	5.6	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
783	R00Y_100_075d	1.0	0.25	0.25	1.0	0.75	0.625	390	1.0	0.25	0.25	61.7	57.7	48.4	75.3	40.0	1.0	0.25	0.25	54.4	67.8	43.1	80.3	32.4	13.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
784	R00Y_087_062d	0.875	0.25	0.25	0.875	0.625	0.562	390	0.875	0.25	0.25	55.4	48.0	40.3	62.7	40.0	0.875	0.25	0.25	48.8	58.7	35.3	68.5	31.0	13.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
785	R00Y_075_050d	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	49.0	38.4	32.2	50.2	40.0	0.75	0.25	0.25	43.3	48.9	27.4	56.0	29.2	12.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
786	R00Y_062_037d	0.625	0.25	0.25	0.625	0.375	0.437	390	0.625	0.25	0.25	42.7	28.8	24.2	37.6	40.0	0.625	0.25	0.25	38.0	38.2	19.6	42.9	27.1	11.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
787	R00Y_050_025d	0.5	0.25	0.25	0.5	0.25	0.375	390	0.5	0.249	0.249	36.4	19.2	16.1	25.1	40.0	0.5	0.25	0.25	33.0	26.3	12.1	29.0	24.7	8.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
788	R00Y_037_012d	0.375	0.25	0.25	0.375	0.125	0.312	390	0.375	0.249	0.249	30.1	9.6	8.0	12.5	40.0	0.375	0.25	0.25	28.7	13.3	5.4	14.4	22.0	4.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
789	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
790	G50B_025_012d	0.125	0.25	0.25	0.25	0.125	0.187	210	0.124	0.25	0.25	22.7	−5.7	−1.6	6.0	196.3	0.125	0.25	0.25	23.0	−11.2	−3.5	11.7	197.3	5.7	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
791	G50B_025_025d	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	21.7	−11.5	−3.3	12.0	196.3	0.0	0.25	0.25	22.1	−17.1	−5.0	17.8	196.3	5.8	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
792	R00Y_100_087d	1.0	0.125	0.125	1.0	0.875	0.562	390	1.0	0.125	0.125	56.1	67.3	56.4	87.8	40.0	1.0	0.125	0.125	51.6	74.2	55.7	92.8	36.9	8.2	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
793	R00Y_087_075d	0.875	0.125	0.125	0.875	0.75	0.5	390	0.875	0.125	0.125	49.7	57.7	48.4	75.3	40.0	0.875	0.125	0.125	45.5	66.2	48.3	81.9	36.0	9.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
794	R00Y_075_062d	0.75	0.125	0.125	0.75	0.625	0.437	390	0.75	0.125	0.125	43.4	48.0	40.3	62.7	40.0	0.75	0.125	0.125	39.3	57.8	40.4	70.6	34.9	10.6	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
795	R00Y_062_050d	0.625	0.125	0.125	0.625	0.5	0.375	390	0.625	0.125	0.125	37.1	38.4	32.2	50.2	40.0	0.625	0.125	0.125	33.0	48.8	32.2	58.5	33.3	11.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
796	R00Y_050_037d	0.5	0.125	0.125	0.5	0.375	0.312	390	0.5	0.124	0.124	30.8	28.8	24.2	37.6	40.0	0.5	0.125	0.125	26.8	39.0	23.5	45.6	31.1	10.9	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
797	R00Y_037_025d	0.375	0.125	0.125	0.375	0.25	0.25	390	0.375	0.124	0.124	24.5	19.2	16.1	25.1	40.0	0.375	0.125	0.125	20.7	27.8	14.8	31.5	28.0	9.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
798	R00Y_025_012d	0.25	0.125	0.125	0.25	0.125	0.187	390	0.25	0.124	0.124	18.2	9.6	8.0	12.5	40.0	0.25	0.125	0.125	15.2	14.7	6.5	16.1	23.9	6.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
799	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
800	G50B_012_012d	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	10.8	−5.7	−1.6	6.0	196.3	0.0	0.125	0.125	8.9	−10.7	−3.3	11.2	197.0	5.5	210	0.0	1.0	1.0	86.8	−46.1	−13.5	48.1	196.3
801	R00Y_100_100d	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
802	R00Y_087_087d	0.875	0.0	0.0	0.875	0.875	0.437	390	0.875	0.0	0.0	44.1	67.3	56.4	87.8	40.0	0.875	0.0	0.0	44.1	69.5	58.3	90.8	39.9	2.9	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
803	R00Y_075_075d	0.75	0.0	0.0	0.75	0.75	0.375	390	0.75	0.0	0.0	37.8	57.7	48.4	75.3	40.0	0.75	0.0	0.0	37.5	61.9	51.9	80.8	39.9	5.5	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
804	R00Y_062_062d	0.625	0.0	0.0	0.625	0.625	0.312	390	0.625	0.0	0.0	31.5	48.0	40.3	62.7	40.0	0.625	0.0	0.0	30.7	54.1	44.5	70.1	39.4	7.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
805	R00Y_050_050d	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	25.2	38.4	32.2	50.2	40.0	0.5	0.0	0.0	23.7	46.0	35.7	58.2	37.8	8.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
806	R00Y_037_037d	0.375	0.0	0.0	0.375	0.375	0.187	390	0.375	0.0	0.0	18.9	28.8	24.2	37.6	40.0	0.375	0.0	0.0	16.4	37.5	25.4	45.3	34.1	9.1	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
807	R00Y_025_025d	0.25	0.0	0.0	0.25	0.25	0.125	390	0.25	0.0	0.0	12.6	19.2	16.1	25.1	40.0	0.25	0.0	0.0	8.6	28.5	13.6	31.6	25.5	10.4	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
808	R00Y_012_012d	0.125	0.0	0.0	0.125	0.125	0.062	390	0.125	0.0	0.0	6.3	9.6	8.0	12.5	40.0	0.125	0.0	0.0	2.4	10.9	3.8	11.6	19.4	5.8	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
809	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = 7.3

4−0031730−F0

PI510−7N, 18/22−F

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, $\Delta E^{*\prime}$, 3D=0, de=0

Input: *rgb/cmyk* −> rgb_d
Output: trasferire a rgb_d

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

4−0031730−F0

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS TUB materiale: code=rha4ta
Applicatione per la misura dell’output su display, nessuna separazione

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 19/22

n	HIC*Fd	rgb_Fd			ict_Fd			hsi_F,d	rgb*Fd			LabCh*Fd					rgb*'Fd			LabCh*'Fd					DE*'Fd	hsiM,d	rgb*Md			LabCh*Md				
810	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
811	B00R_100_012d	0.875	0.875	1.0	1.0	0.125	0.937	270	0.875	0.875	1.0	87.2	9.5	−12.9	16.0	306.2	0.875	0.875	1.0	85.5	5.8	−14.8	15.9	291.5	4.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
812	B00R_100_025d	0.75	0.75	1.0	1.0	0.25	0.875	270	0.75	0.75	1.0	79.1	19.0	−25.8	32.1	306.2	0.75	0.75	1.0	75.6	12.8	−30.0	32.7	293.1	8.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
813	B00R_100_037d	0.625	0.625	1.0	1.0	0.375	0.812	270	0.625	0.625	1.0	71.0	28.5	−38.8	48.1	306.2	0.625	0.625	1.0	65.7	21.4	−45.6	50.4	295.1	11.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
814	B00R_100_050d	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	62.8	38.0	−51.7	64.2	306.2	0.5	0.5	1.0	56.0	31.9	−61.1	69.0	297.5	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
815	B00R_100_062d	0.375	0.375	1.0	1.0	0.625	0.687	270	0.375	0.375	1.0	54.7	47.5	−64.7	80.3	306.2	0.375	0.375	1.0	46.8	44.5	−76.1	88.2	300.3	14.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
816	B00R_100_075d	0.25	0.25	1.0	1.0	0.75	0.625	270	0.25	0.25	1.0	46.6	57.0	−77.6	96.3	306.2	0.25	0.25	1.0	38.8	58.2	−89.4	106.7	303.0	14.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
817	B00R_100_087d	0.125	0.125	1.0	1.0	0.875	0.562	270	0.125	0.125	1.0	38.5	66.5	−90.6	112.4	306.2	0.125	0.125	1.0	33.0	69.9	−99.0	121.3	305.2	10.6	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
818	B00R_100_100d	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0	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
819	Y00G_100_012d	1.0	1.0	0.875	1.0	0.125	0.937	90	1.0	1.0	0.875	95.0	−2.5	11.3	11.6	102.8	1.0	1.0	0.875	94.7	−5.0	14.6	15.4	108.9	4.1	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
820	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
821	B00R_087_012d	0.75	0.75	0.875	0.875	0.125	0.812	270	0.75	0.75	0.875	75.3	9.5	−12.9	16.0	306.2	0.75	0.75	0.875	74.6	6.0	−15.2	16.4	291.7	4.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
822	B00R_087_025d	0.625	0.625	0.875	0.875	0.25	0.75	270	0.625	0.625	0.875	67.2	19.0	−25.8	32.1	306.2	0.625	0.625	0.875	64.4	13.5	−30.9	33.8	293.6	7.9	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
823	B00R_087_037d	0.5	0.5	0.875	0.875	0.375	0.687	270	0.5	0.5	0.875	59.1	28.5	−38.8	48.1	306.2	0.5	0.5	0.875	54.3	23.0	−46.9	52.2	296.1	10.8	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
824	B00R_087_050d	0.375	0.375	0.875	0.875	0.5	0.625	270	0.375	0.375	0.875	50.9	38.0	−51.7	64.2	306.2	0.375	0.375	0.875	44.6	34.8	−62.7	71.7	299.0	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
825	B00R_087_062d	0.25	0.25	0.875	0.875	0.625	0.562	270	0.25	0.25	0.875	42.8	47.5	−64.7	80.3	306.2	0.25	0.25	0.875	35.8	48.6	−77.1	91.2	302.1	14.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
826	B00R_087_075d	0.125	0.125	0.875	0.875	0.75	0.5	270	0.125	0.125	0.875	34.7	57.0	−77.6	96.3	306.2	0.125	0.125	0.875	29.1	61.5	−88.2	107.5	304.8	12.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
827	B00R_087_087d	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	0.875	26.5	66.5	−90.6	112.4	306.2	0.0	0.0	0.875	25.9	68.7	−93.6	116.1	306.2	3.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
828	Y00G_100_025d	1.0	1.0	0.75	1.0	0.25	0.875	90	1.0	1.0	0.75	94.7	−5.1	22.6	23.2	102.8	1.0	1.0	0.75	94.1	−9.3	29.3	30.8	107.7	7.9	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
829	Y00G_087_012d	0.875	0.875	0.75	0.875	0.125	0.812	90	0.875	0.875	0.75	83.1	−2.5	11.3	11.6	102.8	0.875	0.875	0.75	84.0	−5.1	15.0	15.8	108.7	4.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
830	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
831	B00R_075_012d	0.625	0.625	0.75	0.75	0.125	0.687	270	0.625	0.625	0.75	63.4	9.5	−12.9	16.0	306.2	0.625	0.625	0.75	63.3	6.3	−15.7	16.9	292.0	4.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
832	B00R_075_025d	0.5	0.5	0.75	0.75	0.25	0.625	270	0.5	0.5	0.75	55.3	19.0	−25.8	32.1	306.2	0.5	0.5	0.75	52.8	14.4	−31.9	35.1	294.3	7.9	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
833	B00R_075_037d	0.375	0.375	0.75	0.75	0.375	0.562	270	0.375	0.375	0.75	47.1	28.5	−38.8	48.1	306.2	0.375	0.375	0.75	42.5	25.1	−48.4	54.5	297.4	11.1	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
834	B00R_075_050d	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	39.0	38.0	−51.7	64.2	306.2	0.25	0.25	0.75	32.9	38.5	−64.1	74.8	301.0	13.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
835	B00R_075_062d	0.125	0.125	0.75	0.75	0.625	0.437	270	0.125	0.125	0.75	30.9	47.5	−64.7	80.3	306.2	0.125	0.125	0.75	25.3	52.5	−76.8	93.0	304.3	14.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
836	B00R_075_075d	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	0.75	22.7	57.0	−77.6	96.3	306.2	0.0	0.0	0.75	21.3	61.2	−83.4	103.5	306.2	7.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
837	Y00G_100_037d	1.0	1.0	0.625	1.0	0.375	0.812	90	1.0	1.0	0.625	94.3	−7.7	34.0	34.9	102.8	1.0	1.0	0.625	93.6	−13.0	43.8	45.7	106.5	11.1	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
838	Y00G_087_025d	0.875	0.875	0.625	0.875	0.25	0.75	90	0.875	0.875	0.625	82.7	−5.1	22.6	23.2	102.8	0.875	0.875	0.625	83.4	−9.4	30.0	31.5	107.3	8.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
839	Y00G_075_012d	0.75	0.75	0.625	0.75	0.125	0.687	90	0.75	0.75	0.625	71.2	−2.5	11.3	11.6	102.8	0.75	0.75	0.625	73.0	−5.1	15.4	16.3	108.5	5.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
840	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
841	B00R_062_012d	0.5	0.5	0.625	0.625	0.125	0.562	270	0.5	0.5	0.625	51.5	9.5	−12.9	16.0	306.2	0.5	0.5	0.625	51.6	6.7	−16.3	17.6	292.4	4.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
842	B00R_062_025d	0.375	0.375	0.625	0.625	0.25	0.5	270	0.375	0.375	0.625	43.3	19.0	−25.8	32.1	306.2	0.375	0.375	0.625	40.8	15.7	−33.2	36.8	295.4	8.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
843	B00R_062_037d	0.25	0.25	0.625	0.625	0.375	0.437	270	0.25	0.25	0.625	35.2	28.5	−38.8	48.1	306.2	0.25	0.25	0.625	30.4	28.1	−50.0	57.4	299.3	12.2	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
844	B00R_062_050d	0.125	0.125	0.625	0.625	0.5	0.375	270	0.125	0.125	0.625	27.1	38.0	−51.7	64.2	306.2	0.125	0.125	0.625	21.6	42.8	−64.6	77.5	303.5	14.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
845	B00R_062_062d	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	0.625	18.9	47.5	−64.7	80.3	306.2	0.0	0.0	0.625	16.6	53.5	−72.9	90.4	306.2	10.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
846	Y00G_100_050d	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	94.0	−10.3	45.3	46.5	102.8	1.0	1.0	0.5	93.2	−15.9	57.8	59.9	105.3	13.6	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
847	Y00G_087_037d	0.875	0.875	0.5	0.875	0.375	0.687	90	0.875	0.875	0.5	82.4	−7.7	34.0	34.9	102.8	0.875	0.875	0.5	82.9	−12.9	44.8	46.6	106.0	11.9	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
848	Y00G_075_025d	0.75	0.75	0.5	0.75	0.25	0.625	90	0.75	0.75	0.5	70.8	−5.1	22.6	23.2	102.8	0.75	0.75	0.5	72.4	−9.4	30.9	32.3	106.9	9.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
849	Y00G_062_012d	0.625	0.625	0.5	0.625	0.125	0.562	90	0.625	0.625	0.5	59.2	−2.5	11.3	11.6	102.8	0.625	0.625	0.5	61.6	−5.2	16.0	16.8	108.2	5.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
850	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
851	B00R_050_012d	0.375	0.375	0.5	0.5	0.125	0.437	270	0.375	0.375	0.5	39.5	9.5	−12.9	16.0	306.2	0.375	0.375	0.5	39.4	7.2	−17.0	18.5	292.9	4.7	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
852	B00R_050_025d	0.25	0.25	0.5	0.5	0.25	0.375	270	0.249	0.249	0.5	31.4	19.0	−25.8	32.1	306.2	0.25	0.25	0.5	28.2	17.7	−34.7	39.0	297.0	9.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
853	B00R_050_037d	0.125	0.125	0.5	0.5	0.375	0.312	270	0.124	0.124	0.5	23.3	28.5	−38.8	48.1	306.2	0.125	0.125	0.5	18.1	32.4	−51.3	60.6	302.2	14.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
854	B00R_050_050d	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	15.1	38.0	−51.7	64.2	306.2	0.0	0.0	0.5	11.7	45.5	−61.9	76.8	306.2	13.0	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
855	Y00G_100_062d	1.0	1.0	0.375	1.0	0.625	0.687	90	1.0	1.0	0.375	93.6	−12.9	56.7	58.1	102.8	1.0	1.0	0.375	92.9	−18.0	70.4	72.7	104.3	14.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
856	Y00G_087_050d	0.875	0.875	0.375	0.875	0.5	0.625	90	0.875	0.875	0.375	82.1	−10.3	45.3	46.5	102.8	0.875	0.875	0.375	82.6	−15.5	58.6	60.6	104.8	14.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
857	Y00G_075_037d	0.75	0.75	0.375	0.75	0.375	0.562	90	0.75	0.75	0.375	70.5	−7.7	34.0	34.9	102.8	0.75	0.75	0.375	72.0	−12.6	45.8	47.5	105.4	12.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
858	Y00G_062_025d	0.625	0.625	0.375	0.625	0.25	0.5	90	0.625	0.625	0.375	58.9	−5.1	22.6	23.2	102.8	0.625	0.625	0.375	61.1	−9.3	31.9	33.2	106.3	10.3	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
859	Y00G_050_012d	0.5	0.5	0.375	0.5	0.125	0.437	90	0.5	0.5	0.375	47.3	−2.5	11.3	11.6	102.8	0.5	0.5	0.375	49.8	−5.3	16.6	17.5	107.8	6.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
860	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
861	B00R_037_012d	0.25	0.25	0.375	0.375	0.125	0.312	270	0.249	0.249	0.375	27.6	9.5	−12.9	16.0	306.2	0.25	0.25	0.375	26.5	8.0	−18.0	19.8	294.0	5.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
862	B00R_037_025d	0.125	0.125	0.375	0.375	0.25	0.25	270	0.124	0.124	0.375	19.5	19.0	−25.8	32.1	306.2	0.125	0.125	0.375	15.0	21.1	−36.5	42.1	300.0	11.6	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
863	B00R_037_037d	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	0.375	11.3	28.5	−38.8	48.1	306.2	0.0	0.0	0.375	6.7	36.7	−50.3	62.3	306.1	14.9	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
864	Y00G_100_075d	1.0	1.0	0.25	1.0	0.75	0.625	90	1.0	1.0	0.25	93.3	−15.5	68.0	69.8	102.8	1.0	1.0	0.25	92.8	−19.5	80.8	83.1	103.5	13.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
865	Y00G_087_062d	0.875	0.875	0.25	0.875	0.625	0.562	90	0.875	0.875	0.25	81.7	−12.9	56.7	58.1	102.8	0.875	0.875	0.25	82.4	−17.2	70.3	72.4	103.8	14.2	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
866	Y00G_075_050d	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	70.1	−10.3	45.3	46.5	102.8	0.75	0.75	0.25	71.7	−14.8	58.9	60.8	104.1	14.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
867	Y00G_062_037d	0.625	0.625	0.25	0.625	0.375	0.437	90	0.625	0.625	0.25	58.5	−7.7	34.0	34.9	102.8	0.625	0.625	0.25	60.7	−12.2	46.6	48.2	104.7	13.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
868	Y00G_050_025d	0.5	0.5	0.25	0.5	0.25	0.375	90	0.5	0.5	0.249	47.0	−5.1	22.6	23.2	102.8	0.5	0.5	0.25	49.3	−9.2	32.9	34.2	105.6	11.3	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
869	Y00G_037_012d	0.375	0.375	0.25	0.375	0.125	0.312	90	0.375	0.375	0.249	35.4	−2.5	11.3	11.6	102.8	0.375	0.375	0.25	37.5	−5.4	17.5	18.3	107.1	7.1	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
870	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
871	B00R_025_012d	0.125	0.125	0.25	0.25	0.125	0.187	270	0.124	0.124	0.25	15.7	9.5	−12.9	16.0	306.2	0.125	0.125	0.25	12.6	9.6	−19.5	21.8	296.2	7.3	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
872	B00R_025_025d	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	0.25	7.5	19.0	−25.8	32.1	306.2	0.0	0.0	0.25	2.9	20.6	−35.3	40.9	300.2	10.6	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
873	Y00G_100_087d	1.0	1.0	0.125	1.0	0.875	0.562	90	1.0	1.0	0.125	93.0	−18.1	79.4	81.4	102.8	1.0	1.0	0.125	92.7	−20.3	87.7	90.0	103.0	8.6	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
874	Y00G_087_075d	0.875	0.875	0.125	0.875	0.75	0.5	90	0.875	0.875	0.125	81.4	−15.5	68.0	69.8	102.8	0.875	0.875	0.125	82.2	−18.3	78.3	80.5	103.1	10.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
875	Y00G_075_062d	0.75	0.75	0.125	0.75	0.625	0.437	90	0.75	0.75	0.125	69.8	−12.9	56.7	58.1	102.8	0.75	0.75	0.125	71.5	−16.1	68.5	70.4	103.2	12.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
876	Y00G_062_050d	0.625	0.625	0.125	0.625	0.5	0.375	90	0.625	0.625	0.125	58.2	−10.3	45.3	46.5	102.8	0.625	0.625	0.125	60.5	−13.9	58.1	59.7	103.4	13.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
877	Y00G_050_037d	0.5	0.5	0.125	0.5	0.375	0.312	90	0.5	0.5	0.124	46.6	−7.7	34.0	34.9	102.8	0.5	0.5	0.125	49.1	−11.4	46.7	48.0	103.7	13.4	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
878	Y00G_037_025d	0.375	0.375	0.125	0.375	0.25	0.25	90	0.375	0.375	0.124	35.0	−5.1	22.6	23.2	102.8	0.375	0.375	0.125	37.1	−8.7	33.8	34.9	104.4	11.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
879	Y00G_025_012d	0.25	0.25	0.125	0.25	0.125	0.187	90	0.25	0.25	0.124	23.5	−2.5	11.3	11.6	102.8	0.25	0.25	0.125	24.5	−5.3	18.6	19.4	105.9	7.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
880	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
881	B00R_012_012d	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	0.125	3.7	9.5	−12.9	16.0	306.2	0.0	0.0	0.125	0.8	5.8	−15.5	16.6	290.4	5.4	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2
882	Y00G_100_100d	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8	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
883	Y00G_087_087d	0.875	0.875	0.0	0.875	0.875	0.437	90	0.875	0.875	0.0	81.0	−18.1	79.4	81.4	102.8	0.875	0.875	0.0	82.2	−18.7	82.0	84.1	102.8	2.9	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
884	Y00G_075_075d	0.75	0.75	0.0	0.75	0.75	0.375	90	0.75	0.75	0.0	69.4	−15.5	68.0	69.8	102.8	0.75	0.75	0.0	71.5	−16.6	73.0	74.9	102.8	5.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
885	Y00G_062_062d	0.625	0.625	0.0	0.625	0.625	0.312	90	0.625	0.625	0.0	57.9	−12.9	56.7	58.1	102.8	0.625	0.625	0.0	60.4	−14.5	63.8	65.4	102.8	7.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
886	Y00G_050_050d	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	46.3	−10.3	45.3	46.5	102.8	0.5	0.5	0.0	48.9	−12.3	54.2	55.6	102.8	9.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
887	Y00G_037_037d	0.375	0.375	0.0	0.375	0.375	0.187	90	0.375	0.375	0.0	34.7	−7.7	34.0	34.9	102.8	0.375	0.375	0.0	36.9	−10.0	44.2	45.3	102.8	10.7	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
888	Y00G_025_025d	0.25	0.25	0.0	0.25	0.25	0.125	90	0.25	0.25	0.0	23.1	−5.1	22.6	23.2	102.8	0.25	0.25	0.0	24.2	−7.6	32.9	33.7	103.1	10.5	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
889	Y00G_012_012d	0.125	0.125	0.0	0.125	0.125	0.062	90	0.125	0.125	0.0	11.5	−2.5	11.3	11.6	102.8	0.125	0.125	0.0	10.4	−5.0	15.4	16.2	108.0	4.8	89	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8
890	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta E*' = 8.7

4−0031830−F0

PI510−7N, 19/22−F

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, ΔE*', 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*d
Output: trasferire a *rgb*d

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

4−0031830−F0

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS TUB materiale: code=rha4ta
Applicatione per la misura dell’output su display, nessuna separazione

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 20/22

n	HIC*$_{Fd}$	*rgb*$_{_Fd}$			*ict*$_{_Fd}$			$h_{si_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$					*rgb**'$_{Fd}$			*LabCh**'$_{Fd}$					*DE**'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$				
891	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
892	B50R_100_012d	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.6	11.7	−7.3	13.8	328.2	1.0	0.875	1.0	87.9	15.7	−10.9	19.1	325.1	5.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
893	B50R_100_025d	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	85.8	23.5	−14.6	27.7	328.2	1.0	0.75	1.0	80.9	31.7	−21.5	38.4	325.8	11.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
894	B50R_100_037d	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	81.1	35.3	−21.9	41.6	328.2	1.0	0.625	1.0	74.3	47.6	−31.5	57.1	326.4	17.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
895	B50R_100_050d	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	76.3	47.1	−29.2	55.4	328.2	1.0	0.5	1.0	68.6	62.6	−40.5	74.6	327.0	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
896	B50R_100_062d	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	71.5	58.9	−36.5	69.3	328.2	1.0	0.375	1.0	63.8	75.6	−48.0	89.6	327.5	21.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
897	B50R_100_075d	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	66.8	70.7	−43.8	83.2	328.2	1.0	0.25	1.0	60.2	85.6	−53.6	101.0	327.9	18.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
898	B50R_100_087d	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	62.0	82.5	−51.1	97.1	328.2	1.0	0.125	1.0	58.1	91.8	−57.0	108.0	328.1	11.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
899	B50R_100_100d	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
900	G00B_100_012d	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	93.9	−10.3	9.9	14.3	136.0	0.875	1.0	0.875	92.5	−15.4	11.3	19.1	143.6	5.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
901	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
902	B50R_087_012d	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	78.7	11.7	−7.3	13.8	328.2	0.875	0.75	0.875	77.1	16.1	−11.2	19.6	325.2	6.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
903	B50R_087_025d	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	73.9	23.5	−14.6	27.7	328.2	0.875	0.625	0.875	69.9	32.6	−22.0	39.3	325.9	12.3	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
904	B50R_087_037d	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	69.1	35.3	−21.9	41.6	328.2	0.875	0.5	0.875	63.5	48.6	−31.9	58.2	326.7	17.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
905	B50R_087_050d	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	64.4	47.1	−29.2	55.4	328.2	0.875	0.375	0.875	58.0	63.2	−40.5	75.0	327.3	20.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
906	B50R_087_062d	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	59.6	58.9	−36.5	69.3	328.2	0.875	0.25	0.875	53.8	74.7	−47.0	88.3	327.8	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
907	B50R_087_075d	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	54.9	70.7	−43.8	83.2	328.2	0.875	0.125	0.875	51.3	82.1	−51.1	96.7	328.1	14.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
908	B50R_087_087d	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	50.1	82.5	−51.1	97.1	328.2	0.875	0.0	0.875	50.2	85.3	−52.8	100.3	328.2	3.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
909	G00B_100_025d	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	92.4	−20.6	19.9	28.7	136.0	0.75	1.0	0.75	90.1	−30.5	23.2	38.3	142.7	10.6	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
910	G00B_087_012d	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	82.0	−10.3	9.9	14.3	136.0	0.75	0.875	0.75	81.8	−15.7	11.6	19.6	143.5	5.6	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
911	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
912	B50R_075_012d	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	66.7	11.7	−7.3	13.8	328.2	0.75	0.625	0.75	65.9	16.6	−11.5	20.2	325.3	6.4	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
913	B50R_075_025d	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	62.0	23.5	−14.6	27.7	328.2	0.75	0.5	0.75	58.7	33.5	−22.4	40.4	326.2	13.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
914	B50R_075_037d	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	57.2	35.3	−21.9	41.6	328.2	0.75	0.375	0.75	52.4	49.6	−32.2	59.1	327.0	18.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
915	B50R_075_050d	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.5	47.1	−29.2	55.4	328.2	0.75	0.25	0.75	47.5	63.1	−39.9	74.6	327.6	19.8	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
916	B50R_075_062d	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	47.7	58.9	−36.5	69.3	328.2	0.75	0.125	0.75	44.3	72.1	−44.9	84.9	328.0	15.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
917	B50R_075_075d	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	42.9	70.7	−43.8	83.2	328.2	0.75	0.0	0.75	43.0	76.0	−47.0	89.4	328.2	6.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
918	G00B_100_037d	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	90.9	−31.0	29.9	43.1	136.0	0.625	1.0	0.625	88.0	−44.8	35.5	57.2	141.6	15.1	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
919	G00B_087_025d	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	80.5	−20.6	19.9	28.7	136.0	0.625	0.875	0.625	79.3	−31.1	23.9	39.3	142.4	11.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
920	G00B_075_012d	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	70.0	−10.3	9.9	14.3	136.0	0.625	0.75	0.625	70.8	−16.2	12.0	20.2	143.4	6.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
921	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
922	B50R_062_012d	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	54.8	11.7	−7.3	13.8	328.2	0.625	0.5	0.625	54.4	17.2	−11.8	20.9	325.5	7.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
923	B50R_062_025d	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	50.1	23.5	−14.6	27.7	328.2	0.625	0.375	0.625	47.1	34.6	−22.9	41.5	326.5	14.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
924	B50R_062_037d	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	45.3	35.3	−21.9	41.6	328.2	0.625	0.25	0.625	41.2	50.2	−32.1	59.6	327.4	18.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
925	B50R_062_050d	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	40.5	47.1	−29.2	55.4	328.2	0.625	0.125	0.625	37.3	61.3	−38.3	72.3	327.9	17.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
926	B50R_062_062d	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	35.8	58.9	−36.5	69.3	328.2	0.625	0.0	0.625	35.5	66.4	−41.1	78.1	328.2	8.7	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
927	G00B_100_050d	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	89.5	−41.3	39.9	57.5	136.0	0.5	1.0	0.5	86.3	−57.6	47.9	75.0	140.2	18.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
928	G00B_087_037d	0.5	0.875	0.5	0.875	0.375	0.687	150	0.5	0.875	0.5	79.0	−31.0	29.9	43.1	136.0	0.5	0.875	0.5	77.4	−45.4	36.6	58.3	141.0	15.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
929	G00B_075_025d	0.5	0.75	0.5	0.75	0.25	0.625	150	0.5	0.75	0.5	68.6	−20.6	19.9	28.7	136.0	0.5	0.75	0.5	68.3	−31.8	24.8	40.4	142.0	12.1	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
930	G00B_062_012d	0.5	0.625	0.5	0.625	0.125	0.562	150	0.5	0.625	0.5	58.1	−10.3	9.9	14.3	136.0	0.5	0.625	0.5	59.4	−16.7	12.5	20.9	143.1	7.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
931	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
932	B50R_050_012d	0.5	0.375	0.5	0.5	0.125	0.437	330	0.5	0.375	0.5	42.9	11.7	−7.3	13.8	328.2	0.5	0.375	0.5	42.3	18.0	−12.2	21.8	325.7	8.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
933	B50R_050_025d	0.5	0.25	0.5	0.5	0.25	0.375	330	0.5	0.249	0.5	38.1	23.5	−14.6	27.7	328.2	0.5	0.25	0.5	35.2	35.7	−23.2	42.6	326.9	15.2	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
934	B50R_050_037d	0.5	0.125	0.5	0.5	0.375	0.312	330	0.5	0.124	0.5	33.4	35.3	−21.9	41.6	328.2	0.5	0.125	0.5	30.1	49.6	−31.2	58.6	327.8	17.3	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
935	B50R_050_050d	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	28.6	47.1	−29.2	55.4	328.2	0.5	0.0	0.5	27.8	56.4	−34.9	66.3	328.2	10.9	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
936	G00B_100_062d	0.375	1.0	0.375	1.0	0.625	0.687	150	0.375	1.0	0.375	88.0	−51.7	49.9	71.9	136.0	0.375	1.0	0.375	85.1	−68.3	59.7	90.7	138.8	19.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
937	G00B_087_050d	0.375	0.875	0.375	0.875	0.5	0.625	150	0.375	0.875	0.375	77.5	−41.3	39.9	57.5	136.0	0.375	0.875	0.375	75.9	−57.6	49.1	75.7	139.5	18.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
938	G00B_075_037d	0.375	0.75	0.375	0.75	0.375	0.562	150	0.375	0.75	0.375	67.1	−31.0	29.9	43.1	136.0	0.375	0.75	0.375	66.5	−45.8	37.9	59.4	140.3	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
939	G00B_062_025d	0.375	0.625	0.375	0.625	0.25	0.5	150	0.375	0.625	0.375	56.6	−20.6	19.9	28.7	136.0	0.375	0.625	0.375	57.0	−32.5	25.9	41.6	141.4	13.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
940	G00B_050_012d	0.375	0.5	0.375	0.5	0.125	0.437	150	0.375	0.5	0.375	46.2	−10.3	9.9	14.3	136.0	0.375	0.5	0.375	47.6	−17.3	13.1	21.8	142.8	7.8	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
941	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
942	B50R_037_012d	0.375	0.25	0.375	0.375	0.125	0.312	330	0.375	0.249	0.375	31.0	11.7	−7.3	13.8	328.2	0.375	0.25	0.375	29.7	19.0	−12.7	22.9	326.1	9.1	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
943	B50R_037_025d	0.375	0.125	0.375	0.375	0.25	0.25	330	0.375	0.124	0.375	26.2	23.5	−14.6	27.7	328.2	0.375	0.125	0.375	23.1	36.3	−23.1	43.0	327.5	15.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
944	B50R_037_037d	0.375	0.0	0.375	0.375	0.375	0.187	330	0.375	0.0	0.375	21.4	35.3	−21.9	41.6	328.2	0.375	0.0	0.375	19.7	46.0	−28.5	54.1	328.2	12.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
945	G00B_100_075d	0.25	1.0	0.25	1.0	0.75	0.625	150	0.25	1.0	0.25	86.5	−62.0	59.9	86.2	136.0	0.25	1.0	0.25	84.2	−76.1	69.7	103.3	137.4	17.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
946	G00B_087_062d	0.25	0.875	0.25	0.875	0.625	0.562	150	0.25	0.875	0.25	76.1	−51.7	49.9	71.9	136.0	0.25	0.875	0.25	74.8	−66.8	60.3	90.0	137.9	18.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
947	G00B_075_050d	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	65.6	−41.3	39.9	57.5	136.0	0.25	0.75	0.25	65.2	−56.7	50.2	75.8	138.5	18.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
948	G00B_062_037d	0.25	0.625	0.25	0.625	0.375	0.437	150	0.25	0.625	0.25	55.2	−31.0	29.9	43.1	136.0	0.25	0.625	0.25	55.4	−45.7	39.2	60.2	139.3	17.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
949	G00B_050_025d	0.25	0.5	0.25	0.5	0.25	0.375	150	0.249	0.5	0.249	44.7	−20.6	19.9	28.7	136.0	0.25	0.5	0.25	45.4	−33.0	27.2	42.8	140.5	14.3	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
950	G00B_037_012d	0.25	0.375	0.25	0.375	0.125	0.312	150	0.249	0.375	0.249	34.3	−10.3	9.9	14.3	136.0	0.25	0.375	0.25	35.2	−18.1	14.0	22.9	142.2	8.8	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
951	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
952	B50R_025_012d	0.25	0.125	0.25	0.25	0.125	0.187	330	0.25	0.124	0.25	19.0	11.7	−7.3	13.8	328.2	0.25	0.125	0.25	16.4	20.2	−13.2	24.2	326.7	10.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
953	B50R_025_025d	0.25	0.0	0.25	0.25	0.25	0.125	330	0.25	0.0	0.25	14.3	23.5	−14.6	27.7	328.2	0.25	0.0	0.25	11.1	34.9	−21.6	41.1	328.2	13.7	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
954	G00B_100_087d	0.125	1.0	0.125	1.0	0.875	0.562	150	0.125	1.0	0.125	85.1	−72.4	69.9	100.6	136.0	0.125	1.0	0.125	83.8	−80.8	76.7	111.4	136.4	10.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
955	G00B_087_075d	0.125	0.875	0.125	0.875	0.75	0.5	150	0.125	0.875	0.125	74.6	−62.0	59.9	86.2	136.0	0.125	0.875	0.125	74.3	−72.4	68.4	99.7	136.6	13.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
956	G00B_075_062d	0.125	0.75	0.125	0.75	0.625	0.437	150	0.125	0.75	0.125	64.1	−51.7	49.9	71.9	136.0	0.125	0.75	0.125	64.5	−63.7	59.7	87.3	136.8	15.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
957	G00B_062_050d	0.125	0.625	0.125	0.625	0.5	0.375	150	0.125	0.625	0.125	53.7	−41.3	39.9	57.5	136.0	0.125	0.625	0.125	54.4	−54.4	50.3	74.1	137.2	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
958	G00B_050_037d	0.125	0.5	0.125	0.5	0.375	0.312	150	0.124	0.5	0.124	43.2	−31.0	29.9	43.1	136.0	0.125	0.5	0.125	44.1	−44.3	40.1	59.8	137.8	16.7	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
959	G00B_037_025d	0.125	0.375	0.125	0.375	0.25	0.25	150	0.124	0.375	0.124	32.8	−20.6	19.9	28.7	136.0	0.125	0.375	0.125	33.3	−32.9	28.6	43.6	138.9	14.9	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
960	G00B_025_012d	0.125	0.25	0.125	0.25	0.125	0.187	150	0.124	0.25	0.124	22.3	−10.3	9.9	14.3	136.0	0.125	0.25	0.125	22.2	−18.8	15.2	24.2	141.0	10.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
961	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
962	B50R_012_012d	0.125	0.0	0.125	0.125	0.125	0.062	330	0.125	0.0	0.125	7.1	11.7	−7.3	13.8	328.2	0.125	0.0	0.125	3.2	16.7	−11.6	20.4	325.1	7.6	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2
963	G00B_100_100d	0.0	1.0	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	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
964	G00B_087_087d	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.875	0.0	73.1	−72.4	69.9	100.6	136.0	0.0	0.875	0.0	74.0	−74.8	72.2	103.9	136.0	3.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
965	G00B_075_075d	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.75	0.0	62.7	−62.0	59.9	86.2	136.0	0.0	0.75	0.0	64.2	−66.6	64.3	92.6	136.0	6.5	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
966	G00B_062_062d	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.625	0.0	52.2	−51.7	49.9	71.9	136.0	0.0	0.625	0.0	54.1	−58.2	56.2	80.9	136.0	9.2	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
967	G00B_050_050d	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	41.8	−41.3	39.9	57.5	136.0	0.0	0.5	0.0	43.5	−49.5	47.7	68.8	136.0	11.4	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
968	G00B_037_037d	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.375	0.0	31.3	−31.0	29.9	43.1	136.0	0.0	0.375	0.0	32.5	−40.3	38.9	56.1	136.0	13.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
969	G00B_025_025d	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.25	0.0	20.9	−20.6	19.9	28.7	136.0	0.0	0.25	0.0	20.9	−30.6	28.3	41.7	137.2	13.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
970	G00B_012_012d	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	0.125	0.0	10.4	−10.3	9.9	14.3	136.0	0.0	0.125	0.0	8.2	−16.7	11.9	20.6	144.4	7.0	149	0.0	1.0	0.0	83.6	−82.7	79.8	115.0	136.0
971	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta $E^{*\prime}$ = **11.4**

4−0031930−F0

PI510−7N, 20/22−F

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, $\Delta E^{*\prime}$, 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*$_d$
Output: trasferire a *rgb*$_d$

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

4−0031930−F0

http://farbe.li.tu-berlin.de/PI51/PI51L0NP.PDF /.PS; Output di trasferimento
N: nessuna linearizzazione 3D (OL) nel file (F) o PS-startup (S), pagine 21/22

n	HIC*Fd	*rgb*_Fd			*ict*_Fd			$h_{si_F,d}$	*rgb**Fd			*LabCh**Fd					*rgb**'Fd			*LabCh**'Fd					*DE**'Fd	$h_{siM,d}$	*rgb**Md			*LabCh**Md				
972	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
973	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
974	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
975	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
976	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
977	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
978	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
979	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
980	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
981	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
982	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
983	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
984	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
985	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
986	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
987	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
988	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
989	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
990	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
991	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
992	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
993	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
994	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
995	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
996	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
997	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
998	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
999	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1000	NW_012d	0.125	0.125	0.125	0.125	0.0	0.125	360	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.125	0.125	0.125	11.0	0.0	0.0	0.0	325.7	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1001	NW_025d	0.25	0.25	0.25	0.25	0.0	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.25	0.25	0.25	25.2	0.0	0.0	0.0	325.5	1.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1002	NW_037d	0.375	0.375	0.375	0.375	0.0	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.375	0.375	0.375	38.3	0.0	0.0	0.0	325.3	2.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1003	NW_050d	0.5	0.5	0.5	0.5	0.0	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.5	0.5	0.5	50.6	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1004	NW_062d	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.625	0.625	0.625	62.4	0.0	0.0	0.0	325.2	2.7	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1005	NW_075d	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.75	0.75	0.75	73.7	0.0	0.0	0.0	325.2	2.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1006	NW_087d	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.875	0.875	0.875	84.7	0.0	0.0	0.0	325.2	1.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1007	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1008	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1009	NW_006d	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	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1010	NW_013d	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	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1011	NW_020d	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	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1012	NW_026d	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	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1013	NW_033d	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	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1014	NW_040d	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	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1015	NW_046d	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	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1016	NW_053d	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	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1017	NW_060d	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	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1018	NW_066d	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	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1019	NW_073d	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	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1020	NW_080d	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	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1021	NW_086d	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	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1022	NW_093d	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	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1023	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1024	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1025	NW_006d	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	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1026	NW_013d	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	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1027	NW_020d	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	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1028	NW_026d	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	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1029	NW_033d	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	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1030	NW_040d	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	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1031	NW_046d	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	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1032	NW_053d	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	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1033	NW_060d	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	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1034	NW_066d	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	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1035	NW_073d	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	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1036	NW_080d	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	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1037	NW_086d	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	0.0	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1038	NW_093d	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	0.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1039	NW_100d	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	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1040	NW_000d	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	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1041	NW_006d	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	0.0	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1042	NW_013d	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	0.0	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1043	NW_020d	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	0.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1044	NW_026d	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	0.0	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1045	NW_033d	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	0.0	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1046	NW_040d	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	0.0	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1047	NW_046d	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	0.0	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1048	NW_053d	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	0.0	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1049	NW_060d	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	0.0	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1050	NW_066d	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	0.0	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1051	NW_073d	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	0.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1052	NW_080d	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	0.0	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

delta *E' = 1.6**

PI510−7N, 21/22−F

4−0032030−F0

Input: *rgb/cmyk* −> *rgb*d
Output: trasferire a *rgb*d

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, Δ*E**', 3D=0, de=0

n	HIC*$_{Fd}$	*rgb*$_{\_Fd}$			*ict*$_{\_Fd}$			$h_{si\_F,d}$	*rgb**$_{Fd}$			*LabCh**$_{Fd}$				*rgb*'$_{Fd}$			*LabCh*'$_{Fd}$				*DE*'$_{Fd}$	$h_{siM,d}$	*rgb**$_{Md}$			*LabCh**$_{Md}$			
1053	NW_086$_d$	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	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1054	NW_093$_d$	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	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1055	NW_100$_d$	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	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1056	NW_000$_d$	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	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1057	NW_006$_d$	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	0.0	0.066	0.066	0.066	4.4	0.0	0.0	0.0	326.3	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1058	NW_013$_d$	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	0.0	0.133	0.133	0.133	12.0	0.0	0.0	0.0	325.6	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1059	NW_020$_d$	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	0.0	0.2	0.2	0.2	19.7	0.0	0.0	0.0	325.5	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1060	NW_026$_d$	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	0.0	0.266	0.266	0.266	27.0	0.0	0.0	0.0	325.4	1.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1061	NW_033$_d$	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	0.0	0.333	0.333	0.333	34.0	0.0	0.0	0.0	325.3	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1062	NW_040$_d$	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	0.0	0.4	0.4	0.4	40.8	0.0	0.0	0.0	325.3	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1063	NW_046$_d$	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	0.0	0.466	0.466	0.466	47.3	0.0	0.0	0.0	325.4	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1064	NW_053$_d$	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	0.0	0.533	0.533	0.533	53.7	0.0	0.0	0.0	325.3	2.9	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1065	NW_060$_d$	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	0.0	0.6	0.6	0.6	60.0	0.0	0.0	0.0	325.3	2.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1066	NW_066$_d$	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	0.0	0.666	0.666	0.666	66.1	0.0	0.0	0.0	325.2	2.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1067	NW_073$_d$	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	0.0	0.734	0.734	0.734	72.3	0.0	0.0	0.0	325.2	2.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1068	NW_080$_d$	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	0.0	0.8	0.8	0.8	78.1	0.0	0.0	0.0	325.2	1.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1069	NW_086$_d$	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	0.0	0.866	0.866	0.866	83.9	0.0	0.0	0.0	325.2	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1070	NW_093$_d$	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	0.0	0.933	0.933	0.933	89.7	0.0	0.0	0.0	325.2	0.6	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1071	NW_100$_d$	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	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1072	NW_000$_d$	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	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1073	NW_100$_d$	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	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0
1074	R00Y_100_100$_d$	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	1.0	0.0	0.0	50.4	76.9	64.5	100.4	39.9	0.0	389	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0
1075	G50B_100_100$_d$	0.0	1.0	1.0	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	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
1076	Y00G_100_100$_d$	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	92.6	−20.7	90.7	93.0	102.8	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
1077	B00R_100_100$_d$	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	30.3	76.0	−103.5	128.5	306.2	0.0	0.0	1.0	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
1078	G00B_100_100$_d$	0.0	1.0	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	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
1079	B50R_100_100$_d$	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2	1.0	0.0	1.0	57.2	94.3	−58.4	111.0	328.2	0.0	330	1.0	0.0	1.0	57.2	94.3	−58.4	110.9	328.2

delta *E' = 1.0**

PI510−7N, 22/22−F

4−0032130−F0

Grafico TUB-PI51; tinte rosso − verde
colori e la differenza, Δ*E**', 3D=0, de=0

Input: *rgb/cmyk* −> *rgb*$_d$
Output: trasferire a *rgb*$_d$

vedi file simili: http://farbe.li.tu-berlin.de/PI51/PI51.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

iscrizione TUB: 20160401-PI51/PI51L0NP.PDF /.PS
Applicatione per la misura dell'output su display, nessuna separazione

TUB materiale: code=rha4ta