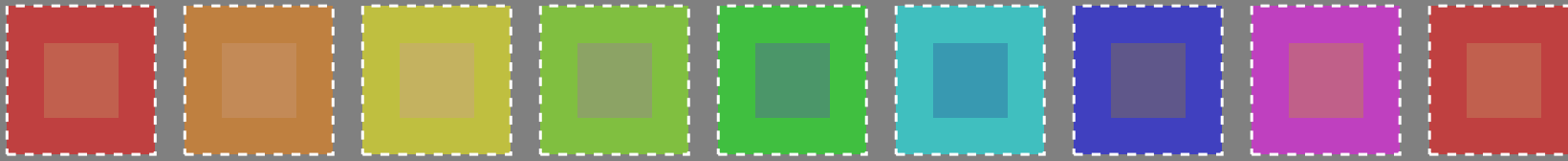


Prüfvorlage 2 für Farbwiedergabe: metamere Farben D65 und D50; Normdisplay (sRGB)



01: R00Y\_075\_050\* 02: R50Y\_075\_050\* 03: Y00G\_075\_050\* 04: Y50G\_075\_050\* 05: G00B\_075\_050\* 06: G50B\_075\_050\* 07: B00R\_075\_050\* 08: B50R\_075\_050\* 09=10: R00Y\_075\_050\*

Serie:  
metamer  
m  
D65

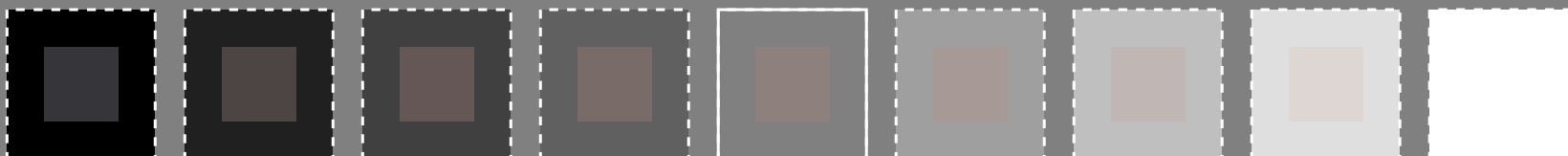


10: R00Y\_075\_050\* 11: R50Y\_075\_050\* 12: Y00G\_075\_050\* 13: Y50G\_075\_050\* 14: G00B\_075\_050\* 15: G50B\_075\_050\* 16: B00R\_075\_050\* 17: B50R\_075\_050\* 18=01: R00Y\_075\_050\*

central  
z  
D65/D50

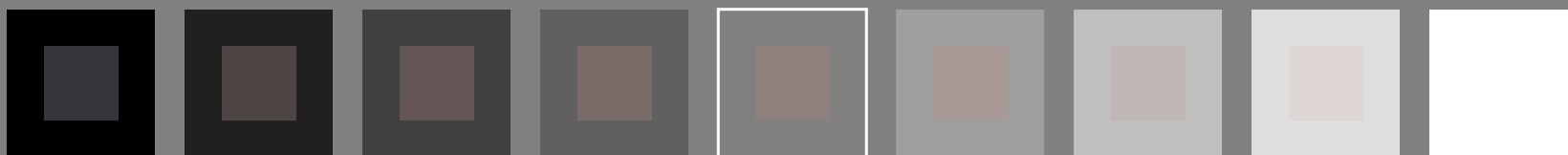
metamere Farben nur möglich für Offsetdruck und Farbdrucker  
mit zumindest vier Grundfarben, entweder CMYK oder CMY0

metamer  
m  
D50



28: NW\_000\* 29: NW\_013\* 30: NW\_025\* 31: NW\_038\* 32: NW\_050\* 33: NW\_063\* 34: NW\_075\* 35: NW\_088\* 36=28: NW\_100\*

metamer  
m  
D65



37: NW\_000\* 38: NW\_013\* 39: NW\_025\* 40: NW\_038\* 41: NW\_050\* 42: NW\_063\* 43: NW\_075\* 44: NW\_088\* 45=37: NW\_100\*

grau  
g  
D65/D50

metamere Farben nur möglich für Offsetdruck und Farbdrucker  
mit zumindest vier Grundfarben, entweder CMYK oder CMY0

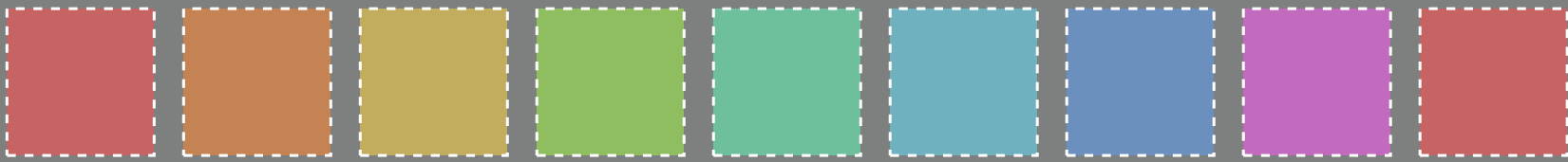
metamer  
m  
D50

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22.HTM>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-PG22/PG22L0FA.TXT /.PS  
Anwendung für Messung von Display-Ausgabe  
TUB-Material: Code=rh4ta

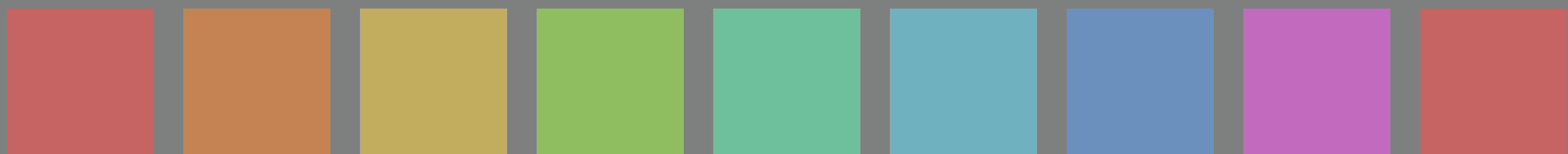
Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

Prüfvorlage 2 für Farbwiedergabe: metamere Farben D65 und D50; Normdisplay (sRGB); rgb->rgb\*de



01: R00Y\_075\_050\*<sub>e</sub> 02: R50Y\_075\_050\*<sub>e</sub> 03: Y00G\_075\_050\*<sub>e</sub> 04: Y50G\_075\_050\*<sub>e</sub> 05: G00B\_075\_050\*<sub>e</sub> 06: G50B\_075\_050\*<sub>e</sub> 07: B00R\_075\_050\*<sub>e</sub> 08: B50R\_075\_050\*<sub>e</sub> 09=10: R00Y\_075\_050\*<sub>e</sub>

Serie:  
metamer  
m  
D65

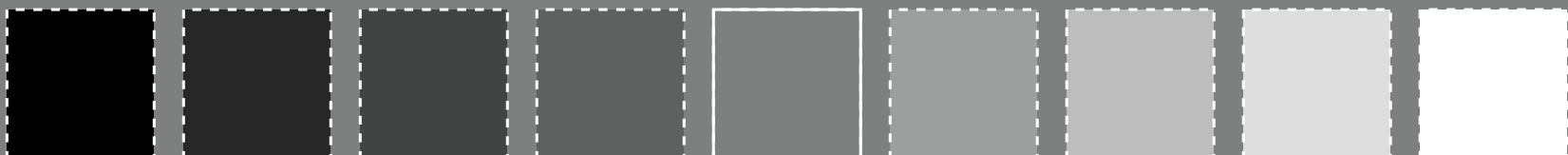


10: R00Y\_075\_050\*<sub>e</sub> 11: R50Y\_075\_050\*<sub>e</sub> 12: Y00G\_075\_050\*<sub>e</sub> 13: Y50G\_075\_050\*<sub>e</sub> 14: G00B\_075\_050\*<sub>e</sub> 15: G50B\_075\_050\*<sub>e</sub> 16: B00R\_075\_050\*<sub>e</sub> 17: B50R\_075\_050\*<sub>e</sub> 18=01: R00Y\_075\_050\*<sub>e</sub>

central  
z  
D65/D50

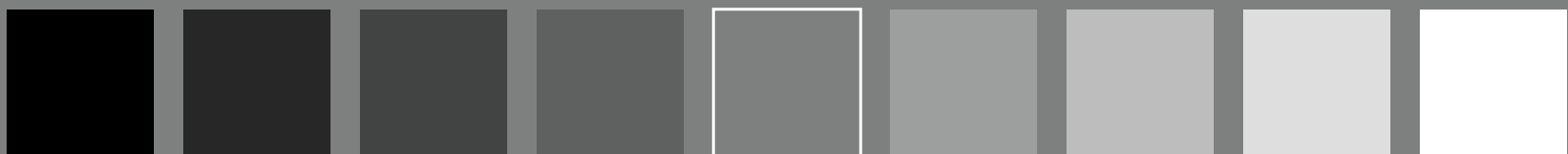
metamere Farben nur möglich für Offsetdruck und Farbdrucker  
mit zumindest vier Grundfarben, entweder CMYK oder CMY0

metamer  
m  
D50



28: NW\_000\*<sub>e</sub> 29: NW\_013\*<sub>e</sub> 30: NW\_025\*<sub>e</sub> 31: NW\_038\*<sub>e</sub> 32: NW\_050\*<sub>e</sub> 33: NW\_063\*<sub>e</sub> 34: NW\_075\*<sub>e</sub> 35: NW\_088\*<sub>e</sub> 36=28: NW\_100\*<sub>e</sub>

metamer  
m  
D65  
Lab\*W=0.0, 0.0, 0.0  
Lab\*W=95.4, 0.0, 0.0

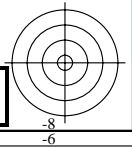
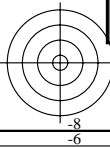


37: NW\_000\*<sub>e</sub> 38: NW\_013\*<sub>e</sub> 39: NW\_025\*<sub>e</sub> 40: NW\_038\*<sub>e</sub> 41: NW\_050\*<sub>e</sub> 42: NW\_063\*<sub>e</sub> 43: NW\_075\*<sub>e</sub> 44: NW\_088\*<sub>e</sub> 45=37: NW\_100\*<sub>e</sub>

grau  
g  
D65/D50

metamere Farben nur möglich für Offsetdruck und Farbdrucker  
mit zumindest vier Grundfarben, entweder CMYK oder CMY0

metamer  
m  
D50

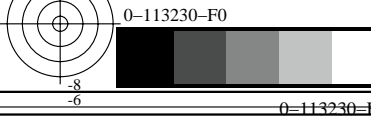


n/j	HIC*Fde	rgb_Fde	icf_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	rgb**Fde	LabCh**Fde	DE**Fde hsiMde	rgb*Mde	LabCh*Mde	rgb*Fde	LabCh*Fde	DE**Fde hsiMde	rgb*Mde	LabCh*Mde
0/648	R00Y_100_100de	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
1/657	R13Y_100_100de	1.0	0.125	0.0	1.0	1.0	0.5	37	1.0	0.0	0.156	50.6	77.6	50.9	92.9	33.2
2/666	R25Y_100_100de	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
3/675	R38Y_100_100de	1.0	0.375	0.0	1.0	1.0	0.5	52	1.0	0.358	0.0	57.6	56.9	67.8	88.5	49.9
4/684	R50Y_100_100de	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
5/693	R63Y_100_100de	1.0	0.625	0.0	1.0	1.0	0.5	68	1.0	0.589	0.0	68.2	30.2	74.2	80.1	67.8
6/702	R75Y_100_100de	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
7/711	R88Y_100_100de	1.0	0.875	0.0	1.0	1.0	0.5	83	1.0	0.767	0.0	78.3	7.7	80.7	81.0	84.5
8/720	Y00G_100_100de	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.856	0.0	83.7	-3.4	84.5	84.5	92.3
9/639	Y13G_100_100de	0.875	1.0	0.0	1.0	1.0	0.5	97	1.0	0.966	0.0	90.5	-16.5	89.4	91.0	100.4
10/558	Y25G_100_100de	0.75	1.0	0.0	1.0	1.0	0.5	104	0.906	1.0	0.0	91.0	-29.9	88.9	93.8	108.6
11/477	Y38G_100_100de	0.625	1.0	0.0	1.0	1.0	0.5	112	0.743	1.0	0.0	88.4	-45.5	85.7	97.1	117.9
12/396	Y50G_100_100de	0.5	1.0	0.0	1.0	1.0	0.5	120	0.528	1.0	0.0	85.9	-63.0	82.7	104.0	118.1
13/315	Y63G_100_100de	0.375	1.0	0.0	1.0	1.0	0.5	128	0.0	1.0	0.072	83.6	-82.4	77.9	113.4	136.5
14/234	Y75G_100_100de	0.25	1.0	0.0	1.0	1.0	0.5	136	0.0	1.0	0.436	84.1	-76.0	51.4	91.8	145.9
15/153	Y88G_100_100de	0.125	1.0	0.0	1.0	1.0	0.5	143	0.0	1.0	0.593	84.6	-70.0	34.0	77.9	154.0
16/72	G00C_100_100de	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2
17/73	G13C_100_100de	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	1.0	0.778	85.5	-60.7	12.2	61.9	168.6
18/74	G25C_100_100de	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	1.0	0.838	85.8	-57.1	4.9	57.3	175.0
19/75	G38C_100_100de	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	1.0	0.899	86.2	-53.2	-2.1	53.3	182.3
20/76	G50C_100_100de	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.951	86.5	-49.9	-8.4	50.6	189.6
21/77	G63C_100_100de	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	0.997	1.0	86.6	-45.9	-13.9	47.9	196.9
22/78	G75C_100_100de	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	0.958	1.0	83.9	-42.0	-18.9	46.1	204.2
23/79	G88C_100_100de	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	0.924	1.0	81.4	-38.3	-22.6	44.5	210.5
24/80	C00B_100_100de	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	0.89	1.0	79.0	-34.2	-25.3	42.8	216.9
25/71	C13B_100_100de	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.858	1.0	76.8	-30.8	-29.1	42.4	223.3
26/62	C25B_100_100de	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.829	1.0	74.7	-27.7	-32.7	42.8	229.7
27/53	C38B_100_100de	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.796	1.0	72.4	-23.6	-36.4	43.4	237.0
28/44	C50B_100_100de	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.763	1.0	70.0	-19.0	-39.6	43.9	244.3
29/35	C63B_100_100de	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.725	1.0	67.4	-14.5	-43.8	46.2	251.6
30/26	C75B_100_100de	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.685	1.0	64.5	-9.4	-48.6	49.5	258.9
31/17	C88B_100_100de	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	0.649	1.0	62.0	-4.2	-52.3	52.5	265.3
32/8	B00M_100_100de	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.609	1.0	59.2	1.7	-56.6	56.6	271.7
33/89	B13M_100_100de	0.125	0.0	1.0	1.0	1.0	0.5	277	0.0	0.554	1.0	55.5	9.2	-63.0	63.6	278.3
34/170	B25M_100_100de	0.25	0.0	1.0	1.0	1.0	0.5	284	0.0	0.5	1.0	51.8	18.3	-68.3	70.7	285.0
35/251	B38M_100_100de	0.375	0.0	1.0	1.0	1.0	0.5	292	0.0	0.404	1.0	45.7	32.7	-78.6	85.1	292.5
36/332	B50M_100_100de	0.5	0.0	1.0	1.0	1.0	0.5	300	0.0	0.27	1.0	38.2	52.7	-90.7	104.9	300.1
37/413	B63M_100_100de	0.625	0.0	1.0	1.0	1.0	0.5	308	0.263	0.0	1.0	32.8	76.9	-99.3	125.7	307.7
38/494	B75M_100_100de	0.75	0.0	1.0	1.0	1.0	0.5	316	0.638	0.0	1.0	43.2	82.9	-81.9	116.5	315.3
39/575	B88M_100_100de	0.875	0.0	1.0	1.0	1.0	0.5	323	0.837	0.0	1.0	50.7	88.7	-69.4	112.6	321.9
40/656	M00R_100_100de	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	0.991	57.1	94.0	-57.4	110.2	328.5
41/655	M13R_100_100de	1.0	0.0	0.875	1.0	1.0	0.5	337	1.0	0.0	0.855	55.4	89.9	-41.4	98.8	335.1
42/654	M25R_100_100de	1.0	0.0	0.75	1.0	1.0	0.5	344	1.0	0.0	0.747	54.1	86.6	-28.2	91.1	341.9
43/653	M38R_100_100de	1.0	0.0	0.625	1.0	1.0	0.5	352	1.0	0.0	0.65	53.2	84.1	-15.6	85.6	349.4
44/652	M50R_100_100de	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.617	52.9	83.4	-11.5	84.2	352.1
45/651	M63R_100_100de	1.0	0.0	0.375	1.0	1.0	0.5	368	1.0	0.0	0.521	52.2	81.5	1.1	81.5	0.7
46/650	M75R_100_100de	1.0	0.0	0.25	1.0	1.0	0.5	376	1.0	0.0	0.429	51.6	80.0	13.7	81.2	9.7
47/649	M88R_100_100de	1.0	0.0	0.125	1.0	1.0	0.5	383	1.0	0.0	0.348	51.2	79.3	25.0	82.8	17.6
48/648	R00Y_100_100de	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.263	50.9	78.1	37.1	86.5	25.4
49/0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NW_013de	0.125	0.125	0.125	0.125	0.125	0.125	360	0.125	0.125	0.125	11.9	-0.2	0.0	0.2	198.6
51/182	NW_025de	0.25	0.25	0.25	0.25	0.25	0.25	360	0.25	0.25	0.25	23.8	0.0	0.0	0.4	207.2
52/273	NW_038de	0.375	0.375	0.375	0.375	0.375	0.375	360	0.375	0.375	0.375	35.7	0.0	0.0	0.5	205.6
53/364	NW_050de	0.5	0.5	0.5	0.5	0.5	0.5	360	0.5	0.5	0.5	47.7	0.0	0.0	0.4	205.6
54/455	NW_063de	0.625	0.625	0.625	0.625	0.625	0.625	360	0.625	0.625	0.625	59.6	0.0	0.0	0.3	206.3
55/546	NW_075de	0.75	0.75	0.75	0.75	0.75	0.75	360	0.75	0.75	0.75	71.5	0.0	0.0	0.2	207.8
56/637	NW_088de	0.875	0.875	0.875	0.875	0.875	0.875	360	0.875	0.875	0.875	83.4	0.0	0.0	0.1	212.6
57/728	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	225.0

Mittlere Farbdifferenz dieser Seite: delta E\* = 0.4

Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>  
 Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22.L0FA.TXT> / .PS  
 Anwendung für Messung von Display-Ausgabe, keine Separation

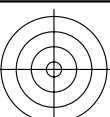
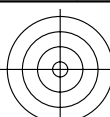
TUB-Registrierung: 20130201-PG22/PG22L0FA.TXT /.PS  
 TUB-Material: Code=rh4ta



TUB-Prüfvorlage PG22; Farbwiedergabe; sRGB  
 Farben und Farbabstände,  $\Delta E^*$ , 3D=1, de=1, sRGB\*

Eingabe: rgb/cmyk -> rgb<sub>de</sub>  
 Ausgabe: 3D-Linearisierung rgb\*<sub>de</sub>



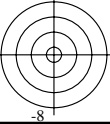
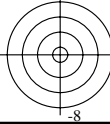


n/ij	HIC*Fde	rgb_Fde	ief_Fde	hsi_Fde	rgb*Fde	LabCh*Fde	rgb*Fde	LabCh*Fde	DE*Fde hsiMde	rgb*Mde	LabCh*Mde	rgb*Fde	LabCh*Fde	DE*Fde hsiMde	rgb*Mde	LabCh*Mde
0/648	R00Y_100_100de	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
1/666	R25Y_100_100de	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.102	0.0	51.3	74.4	64.8	98.7	41.0
2/684	R50Y_100_100de	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.487	0.0	63.1	42.7	70.8	82.7	58.8
3/702	R75Y_100_100de	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.684	0.0	73.5	18.3	77.7	79.8	76.7
4/720	Y00G_100_100de	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	0.856	0.0	83.7	-3.4	84.5	84.5	92.3
5/558	Y25G_100_100de	0.75	1.0	0.0	1.0	1.0	0.5	104	0.906	1.0	0.0	91.0	-29.9	88.9	93.8	108.6
6/396	Y50G_100_100de	0.5	1.0	0.0	1.0	1.0	0.5	120	0.528	1.0	0.0	85.9	-63.0	82.8	104.1	127.2
7/234	Y75G_100_100de	0.25	1.0	0.0	1.0	1.0	0.5	136	0.0	1.0	0.436	84.1	-76.0	51.4	91.8	145.9
8/72	G00B_100_100de	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2
9/72	G00B_100_100de	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.706	85.1	-64.6	20.7	67.9	162.2
10/76	G25B_100_100de	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.951	86.5	-49.9	-8.4	50.6	189.6
11/80	G50B_100_100de	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	0.89	1.0	79.0	-34.1	-25.3	42.5	216.6
12/44	G75B_100_100de	0.0	1.0	1.0	1.0	1.0	0.5	240	0.0	0.763	1.0	70.0	-19.0	-39.6	43.9	244.3
13/8	B00M_100_100de	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.609	1.0	59.2	1.7	-56.6	56.6	271.7
14/332	B25R_100_100de	0.5	0.0	1.0	1.0	1.0	0.5	300	0.0	0.27	1.0	38.2	52.7	-90.7	104.9	300.1
15/656	B50R_100_100de	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	0.991	57.1	94.1	-57.4	110.3	328.6
16/652	B75R_100_100de	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.617	52.9	83.6	-11.6	84.4	352.0
17/648	R00Y_100_100de	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25.4
18/688	R00Y_100_050de	1.0	0.5	0.5	1.0	1.0	0.5	390	1.0	0.5	0.631	73.1	39.1	18.6	43.3	25.4
19/706	R50Y_100_050de	1.0	0.75	0.5	1.0	1.0	0.5	60	1.0	0.743	0.5	79.2	21.3	35.4	41.3	58.8
20/724	Y00G_100_050de	1.0	1.0	0.5	1.0	1.0	0.5	90	1.0	0.928	0.5	89.5	-1.7	42.2	42.2	92.3
21/562	Y50G_100_050de	0.75	1.0	0.5	1.0	1.0	0.5	120	0.764	1.0	0.5	90.7	-31.5	41.4	52.0	127.2
22/400	G00B_100_050de	0.5	1.0	0.5	1.0	1.0	0.5	150	0.5	1.0	0.853	90.2	-32.3	10.3	33.9	162.2
23/404	G50B_100_050de	0.5	1.0	1.0	1.0	1.0	0.5	210	0.5	0.945	1.0	87.2	-17.1	-12.8	21.4	216.9
24/368	B00R_100_050de	0.5	0.5	1.0	1.0	1.0	0.5	270	0.5	0.804	1.0	77.3	0.8	-28.3	28.3	271.7
25/692	B50R_100_050de	1.0	0.5	1.0	1.0	1.0	0.5	330	1.0	0.5	0.995	76.3	47.0	-28.7	55.1	328.6
26/688	R00Y_100_050de	1.0	0.5	0.5	1.0	1.0	0.5	390	1.0	0.5	0.631	73.1	39.1	18.6	43.3	25.4
27/506	R00Y_075_050de	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.381	49.3	39.1	18.6	43.3	25.4
28/524	R50Y_075_050de	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.493	0.25	55.4	21.3	35.4	41.3	58.8
29/542	Y00G_075_050de	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.678	0.25	65.7	-1.7	42.2	42.2	92.3
30/380	Y50G_075_050de	0.5	0.75	0.25	0.75	0.5	0.5	120	0.514	0.75	0.25	66.8	-31.5	41.4	52.0	127.2
31/218	G00B_075_050de	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.603	66.4	-32.3	10.3	33.9	162.2
32/222	G50B_075_050de	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.695	0.75	63.3	-17.1	-12.8	21.4	216.9
33/186	B00R_075_050de	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.554	0.75	53.4	0.8	-28.3	28.3	271.7
34/510	B50R_075_050de	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.745	52.4	47.0	-28.7	55.1	328.6
35/506	R00Y_075_050de	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.381	49.3	39.1	18.6	43.3	25.4
36/324	R00Y_050_050de	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.131	25.4	39.1	18.6	43.3	25.4
37/342	R50Y_050_050de	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.243	0.0	31.5	21.3	35.4	41.3	58.8
38/360	Y00G_050_050de	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.428	0.0	41.8	-1.7	42.2	42.2	92.3
39/198	Y50G_050_050de	0.25	0.5	0.0	0.5	0.5	0.25	120	0.264	0.5	0.0	42.9	-31.5	41.4	52.0	127.2
40/36	G00B_050_050de	0.0	0.5	0.0	0.5	0.5	0.25	150	0.126	0.5	0.353	42.5	-32.3	10.3	33.9	162.2
41/40	G50B_050_050de	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.445	0.5	39.5	-17.1	-12.8	21.4	216.9
42/4	B00R_050_050de	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.304	0.5	29.6	0.8	-28.3	28.3	271.7
43/328	B50R_050_050de	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.495	28.5	47.0	-28.7	55.1	328.6
44/324	R00Y_050_050de	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.131	25.4	39.1	18.6	43.3	25.4
45/0	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013de	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
47/182	NW_025de	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
48/273	NW_038de	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
49/364	NW_050de	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
50/455	NW_063de	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
51/546	NW_075de	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
52/637	NW_088de	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
53/728	NW_100de	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-PG22/PG22L0FA.TXT / .PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rha4ta

Mittlere Farbdifferenz dieser Seite: delta E\* = 0.8



0-113330-F0

PG220-7N, Seite 4/18-F

TUB-Prüfvorlage PG22; Farbwiedergabe; sRGB  
Farben und Farbabstände, ΔE\*<sub>v</sub>, 3D=1, de=1, sRGB\*

Eingabe: rgb/cmyk -> rgb<sub>de</sub>  
Ausgabe: 3D-Linearisierung rgb\*<sub>de</sub>

0-113330-F0





Table with columns for color space conversions: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*Mde, LabCh\*Mde. It lists 161 color patches and their corresponding values in different color models.

Mittlere Farbdifferenz dieser Seite: delta E\* = 0.6

TUB-Prüfvorlage PG22; Farbwiedergabe; sRGB  
Farben und Farbabstände, ΔE\*, 3D=1, de=1, sRGB\*

Eingabe: rgb/cmyk -> rgbde  
Ausgabe: 3D-Linearisierung rgb\*de

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT / .PS  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201-PG22/PG22L0FA.TXT / .PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rhatha



http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT /.PS; 3D-Linearisierung  
F: 3D-Linearisierung PG22/PG22LG30FA.DAT in Datei (F), Seite 8/18

Table with columns: n, HIC\*Fde, rgB\_Fde, ief\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*Fde, LabCh\*Fde, DE\*Fde hsi\_Mde, rgb\*Mde, LabCh\*Mde. It contains color calibration data for a 3D-linearization process.

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-PG22/PG22L0FA.TXT /.PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rhatha



Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde. It contains 404 rows of color calibration data.

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-PG22/PG22L0FA.TXT / .PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rhatha

Mittlere Farbdifferenz dieser Seite:  $\Delta E^*_{90} = 0.4$

0-113830-F0

PG220-7N, Seite 9/18-F

TUB-Prüfvorlage PG22; Farbwiedergabe; sRGB  
Farben und Farbabstände,  $\Delta E^*_{90}$ , 3D=1, de=1, sRGB\*

Eingabe: *rgb/cmyk* -> *rgb<sub>de</sub>*  
Ausgabe: 3D-Linearisierung *rgb\*<sub>de</sub>*

0-113830-F0

Table with columns for color channels (n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*\*Fde, LabCh\*\*Fde, rgb\*\*Mde, LabCh\*\*Mde, DE\*\*Fde hsiMde, rgb\*\*Mde, LabCh\*\*Mde) and rows for various color patches (e.g., 405, 406, 407, etc.).

Siehe ähnliche Dateien: http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT /PS  
Technische Information: http://www.ps.bam.de oder http://130.149.60.45/~farbmetrik

TUB-Registrierung: 20130201 -PG22/PG22L0FA.TXT /PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rhatha











Table with 15 columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*Mde, LabCh\*Mde. Rows list various color patches and their corresponding colorimetric values across different color spaces and measurement methods.

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT> / .PS  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201 -PG22/PG22L0FA.TXT / .PS  
Anwendung für Messung von Display -Ausgabe, keine Separation  
TUB-Material: Code=rhata





Table with columns: n, HIC\*Fde, rgb\_Fde, icf\_Fde, hsi\_Fde, rgb\*Fde, LabCh\*Fde, rgb\*\*Fde, LabCh\*\*Fde, DE\*\*Fde hsiMde, rgb\*Mde, LabCh\*Mde. Contains 100 rows of color calibration data.

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22.HTM>  
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201 -PG22/PG22L0FA.TXT /PS  
Anwendung für Messung von Display-Ausgabe, keine Separation  
TUB-Material: Code=rh4ta

0-1131630-F0

PG220-7N, Seite 17/18-F

TUB-Prüfvorlage PG22; Farbwiedergabe; sRGB  
Farben und Farbabstände, ΔE\*\*<sub>1</sub>, 3D=1, de=1, sRGB\*

Eingabe: rgb/cmyk -> rgb<sub>de</sub>  
Ausgabe: 3D-Linearisierung rgb\*<sub>de</sub>

0-1131630-F0

C M Y O L V



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/PG22/PG22L0FA.TXT> / .PS  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

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

Mittlere Farbdifferenz dieser Seite:  $\Delta E^{*c} = 0.3$

TUB-Registrierung: 20130201-PG22/PG22L0FA.TXT /.PS TUB-Material: Code=rh4ta  
 Anwendung für Messung von Display-Ausgabe, keine Separation

