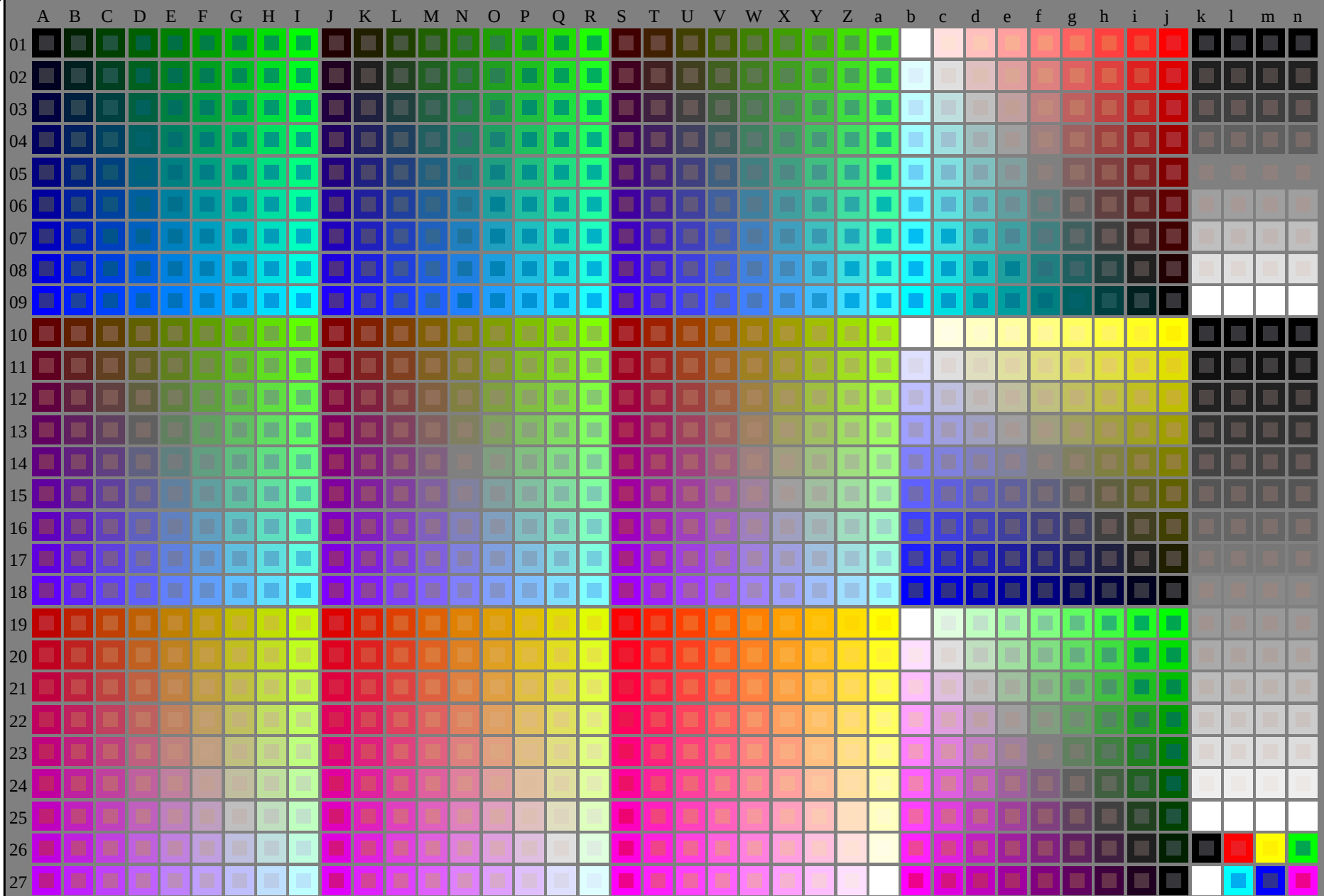


Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

TUB-Material: Code=rha4ta

0-103030-L0

SG190-7N

Test chart G with 40x27=1080 colours
Prüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): Colour data in column (A-n): $rgb + cm$

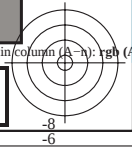
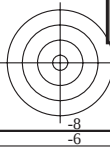
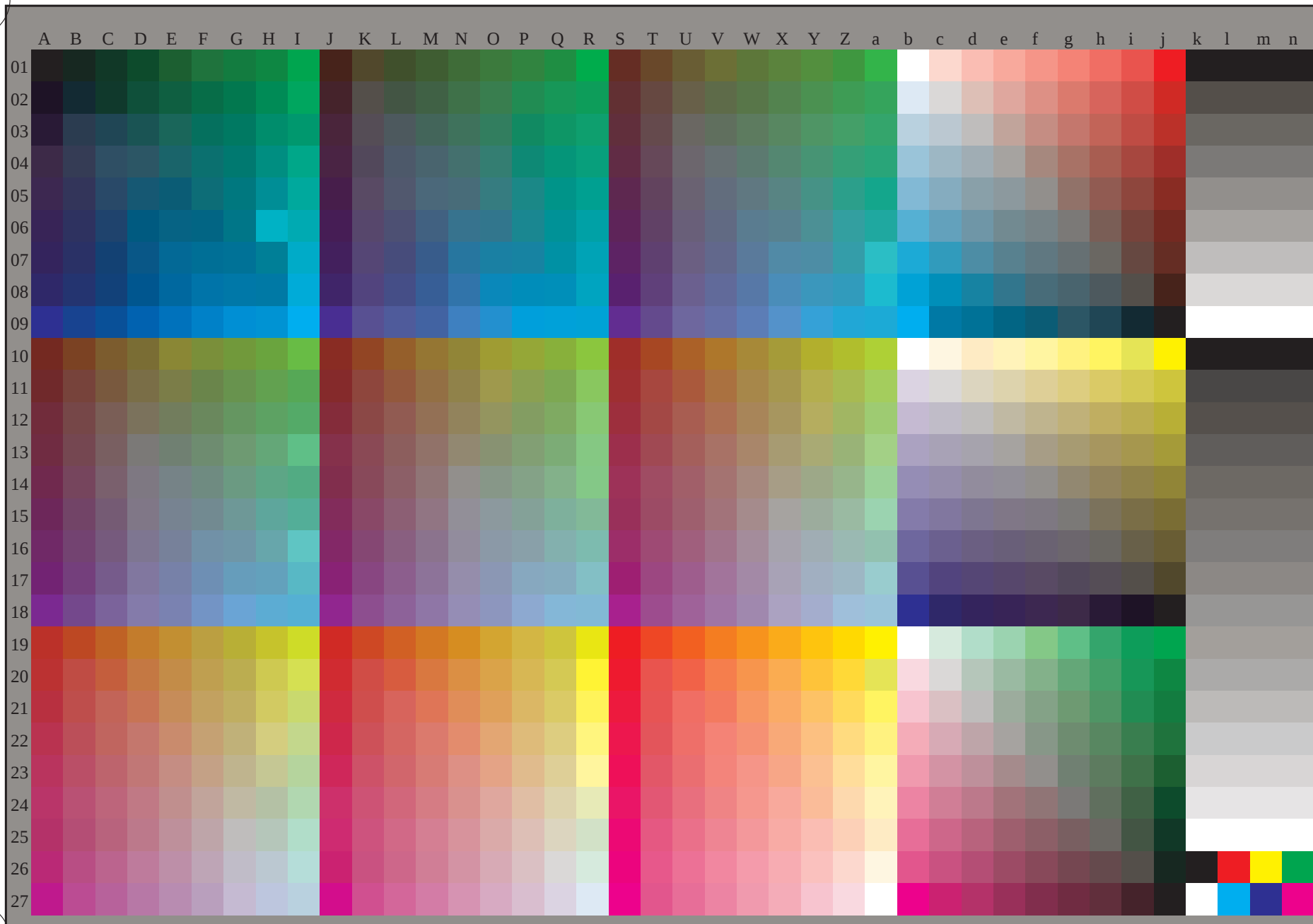
TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872

Eingabe: *rgb/cmyk* -> *rgb/cmyk*
Ausgabe: keine Änderung



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmyk6* (CMYK)



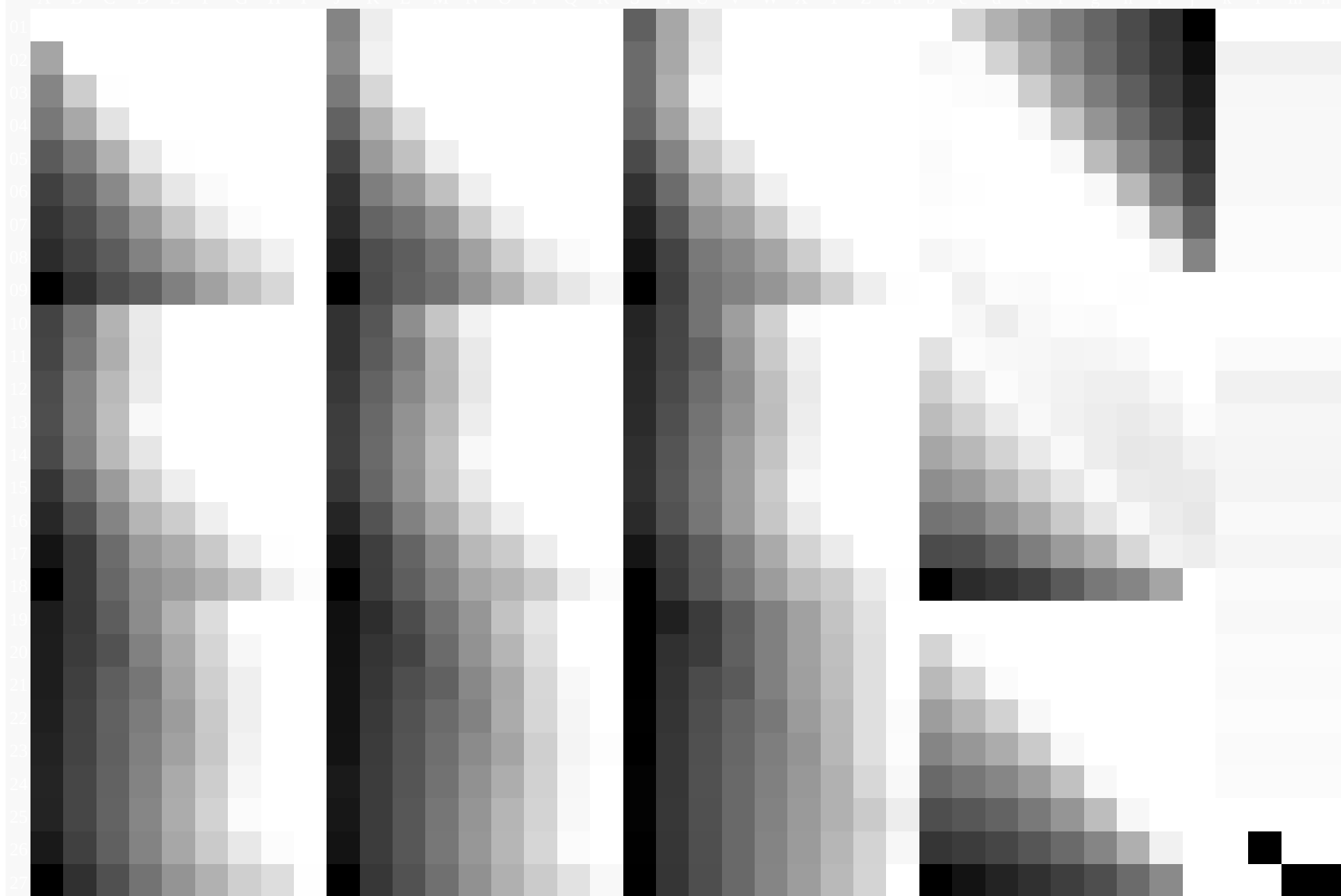
TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rh4ta
+ Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmy6* (CMYK)

– Siehe ähnliche Dateien: <http://130.149.60.45/~farbmatrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

SG190-72
TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, *cm* *y* *k**

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$
Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>



0-103330-L0

SG190-72

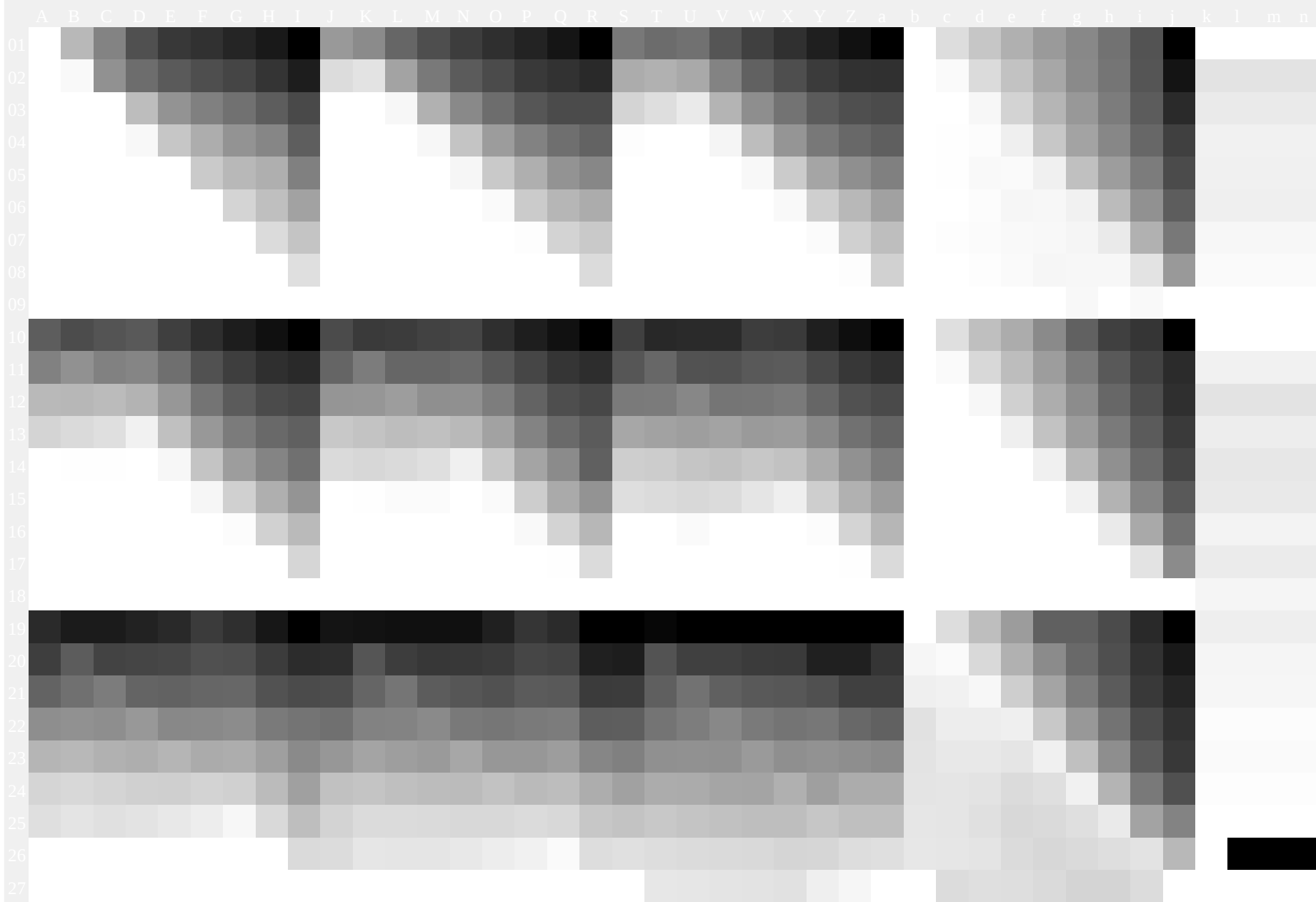
TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk*

Eingabe: *rgb/cmyk* -> *rgb_{dd}*
Ausgabe: 3D-Linearisierung *cmyk*_{dd}*

0-103330-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmy6* (CMYK)



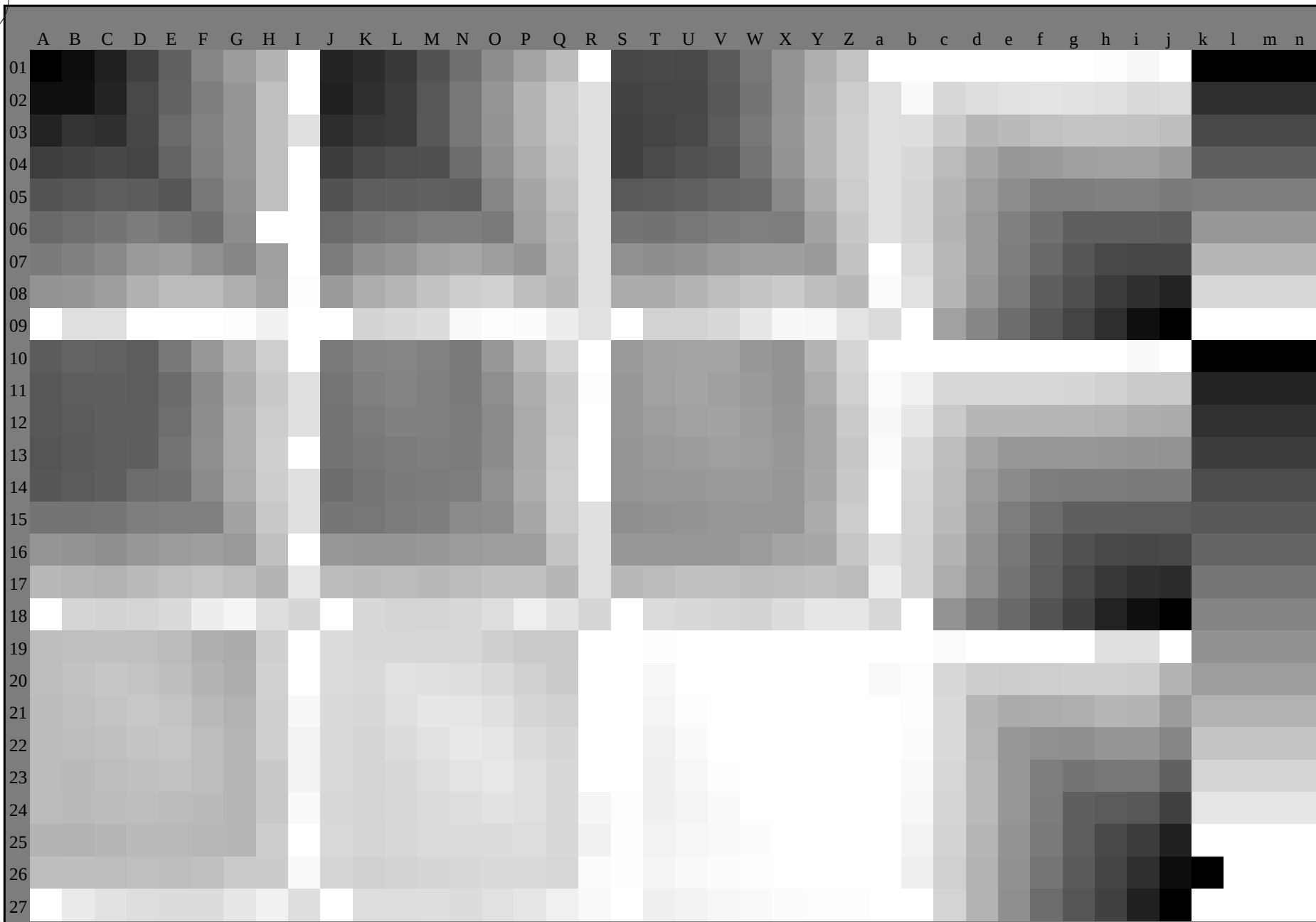
SG190-72
TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk*

Eingabe: *rgb/cmyk* -> *rgb_{dd}*
Ausgabe: 3D-Linearisierung *cmyk*_{dd}*



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmyk6* (CMYK)



0-103530-L0

SG190-72

Test chart G with 40x27=1080 coloursPrüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; digital gleichabständige 9 oder 16stufige Farbbreihen; Farbdaten in Spalte (A-n): Colour data in column (a-n); 3D=1

TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=0, cmyk*

Eingabe: *rgb/cmyk* -> *rgb_{dd}*
Ausgabe: 3D-Linearisierung *cmyk_{dd}*

0-103530-F0

C

M

Y

O

L

V

C

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM₆: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBCM₆: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBCM₆: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{ddx64M} (x=LabCh)	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}$ (x=LabCh)	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}$ (x=LabCh)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.9	68.6	33	1.0	0.0	0.0
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.0125
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.0	0.025
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.0	0.0375
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.0	0.05
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.0	0.0625
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.0	0.075
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.0	0.0875
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.0	1.0
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.5	70.6	160.8	0.0	1.0	0.1175
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.25
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.3675
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.5
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.6175
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.75
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.8675
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	0.883	1.0
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.8	-47.5	54.1	241.3	0.0	0.75	1.0
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.633	1.0
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.5	1.0
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.383	1.0
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.25	1.0
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.133	1.0
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.117	0.0	1.0
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.25	0.0	1.0
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.367	0.0	1.0
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.5	0.0	1.0
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.617	0.0	1.0
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.75	0.0	1.0
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.867	0.0	1.0
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	1.0
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	1.0	0.0	0.883
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	1.0	0.0	0.75
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	1.0	0.0	0.633
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	1.0	0.0	0.5
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	1.0	0.0	0.383
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	1.0	0.0	0.25
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	1.0	0.0	0.133
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	1.0	0.0	0.0

0-103730-L0

SG190-72

LAB* $l^*a^*b^*$, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB* nw =23.9, 0.0, 0.0, 95.8, 0.0, 0.0

TUB-Prüfvorlage SG19; 1080 Normfarben
48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen, 3D=1, de=0, cm -Ausgabe: 3D-Linearisierung cm^*_{dd}

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$

Ausgabe: 3D-Linearisierung cm^*_{dd}

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 8/33

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmyn6* (CMYK)
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM _d : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGBCM _d : $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBCM _c : $h_{ab,c} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																			
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd}	$dd64M$	LAB^*	$ddx64M$	$(x=LabCh)$			$rgb^*_{dex361M}$	LAB^*	$dex361M$			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}		
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	25	
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.012	47.6	57.2	37.5	68.4	33	
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.125	0.0	52.0	54.3	49.2	73.3	42	
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.216	0.0	56.6	45.2	53.9	70.3	49	
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.32	0.0	61.8	35.2	58.4	68.2	58	
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.412	0.0	66.4	26.9	62.3	67.9	66	
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.532	0.0	71.6	17.3	67.5	69.7	75	
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.655	0.0	76.9	8.4	72.5	73.0	83	
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92	
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100	
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109	
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117	
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127	
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135	
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144	
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152	
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162	
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8	0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168	
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175	
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182	
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189	
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195	
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203	
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209	
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237	
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244	
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250	
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258	
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264	
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271	
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278	
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285	
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292	
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314	
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321	
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328	
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335	
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342	
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349	
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352	
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359	
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368	
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376	
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	1.0	0.0	0.263	47.6	56.1	26.7	62.1	385	

0-103830-L0

SG190-72

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 9/33

TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$

48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen, 3D=1, de=0, $cmyk^*_{dd}$

Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

0-103830-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF / .PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyn6* (CMYK)
TUB-Material: Code=rha4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM _s : $h_{ab,ds}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Sechs Bunttonwinkel der Gerätefarben RYGBM _d : $h_{ab,d}$ = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben RYGBM _e : $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																		
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	R_s	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{da361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$			
33	30	25	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33	1.0	0.0	0.0	0.0	0.0			
34	31	26	1.0	0.016	0.0	48.1	56.9	39.3	69.2	34	1.0	0.0	0.133	47.7	56.4			
35	32	27	1.0	0.033	0.0	48.7	56.6	40.8	69.8	35	1.0	0.0	0.085	47.7	56.7			
36	33	28	1.0	0.05	0.0	49.3	56.3	42.3	70.4	36	1.0	0.0	0.028	47.6	57.1			
38	34	29	1.0	0.066	0.0	49.9	55.9	43.9	71.1	38	1.0	0.007	0.0	47.8	57.1			
39	35	31	1.0	0.083	0.0	50.5	55.5	45.4	71.7	39	1.0	0.022	0.0	48.4	56.9			
40	36	32	1.0	0.1	0.0	51.0	55.0	46.9	72.3	40	1.0	0.036	0.0	48.9	56.6			
41	37	33	1.0	0.116	0.0	51.6	54.5	48.4	72.9	41	1.0	0.05	0.0	49.4	56.3			
42	38	34	1.0	0.133	0.0	52.3	53.4	49.7	73.0	42	1.0	0.065	0.0	49.9	56.0			
44	39	35	1.0	0.15	0.0	53.2	51.8	50.6	72.4	44	1.0	0.079	0.0	50.4	55.6			
45	40	36	1.0	0.166	0.0	54.0	50.2	51.5	71.9	45	1.0	0.094	0.0	50.9	55.2			
47	41	37	1.0	0.183	0.0	54.9	48.5	52.3	71.4	47	1.0	0.108	0.0	51.4	54.8			
48	42	38	1.0	0.2	0.0	55.7	46.8	53.1	70.8	48	1.0	0.122	0.0	51.9	54.4			
50	43	39	1.0	0.216	0.0	56.6	45.2	53.8	70.3	50	1.0	0.134	0.0	52.5	53.4			
51	44	41	1.0	0.233	0.0	57.4	43.5	54.5	69.7	51	1.0	0.146	0.0	53.0	52.2			
52	45	42	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52	1.0	0.158	0.0	53.6	51.1			
54	46	43	1.0	0.266	0.0	59.1	40.2	56.0	69.0	54	1.0	0.17	0.0	54.2	49.9			
55	47	44	1.0	0.283	0.0	59.9	38.6	56.8	68.7	55	1.0	0.181	0.0	54.8	48.7			
57	48	45	1.0	0.3	0.0	60.8	37.1	57.5	68.5	57	1.0	0.193	0.0	55.4	47.6			
58	49	46	1.0	0.316	0.0	61.6	35.5	58.2	68.2	58	1.0	0.205	0.0	56.0	46.4			
60	50	47	1.0	0.333	0.0	62.5	33.9	58.9	68.0	60	1.0	0.217	0.0	56.6	45.2			
61	51	48	1.0	0.35	0.0	63.3	32.2	59.5	67.7	61	1.0	0.228	0.0	57.2	44.0			
63	52	49	1.0	0.366	0.0	64.2	30.6	60.1	67.5	63	1.0	0.24	0.0	57.8	42.8			
64	53	51	1.0	0.383	0.0	65.0	29.1	60.8	67.4	64	1.0	0.252	0.0	58.4	41.7			
65	54	52	1.0	0.4	0.0	65.8	27.8	61.7	67.7	65	1.0	0.263	0.0	59.0	40.6			
67	55	53	1.0	0.416	0.0	66.6	26.4	62.5	67.9	67	1.0	0.275	0.0	59.6	39.5			
68	56	54	1.0	0.433	0.0	67.3	25.0	63.3	68.1	68	1.0	0.286	0.0	60.1	38.4			
69	57	55	1.0	0.45	0.0	68.1	23.6	64.1	68.3	69	1.0	0.298	0.0	60.7	37.3			
71	58	56	1.0	0.466	0.0	68.9	22.1	64.8	68.5	71	1.0	0.309	0.0	61.3	36.2			
72	59	57	1.0	0.483	0.0	69.7	20.7	65.6	68.8	72	1.0	0.321	0.0	61.9	35.1			
73	60	58	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73	1.0	0.332	0.0	62.5	34.0			
74	61	60	1.0	0.516	0.0	71.0	18.2	66.9	69.3	74	1.0	0.344	0.0	63.1	32.9			
75	62	61	1.0	0.533	0.0	71.6	17.2	67.5	69.7	75	1.0	0.355	0.0	63.6	31.8			
76	63	62	1.0	0.55	0.0	72.2	16.2	68.1	70.0	76	1.0	0.367	0.0	64.2	30.6			
77	64	63	1.0	0.566	0.0	72.8	15.1	68.7	70.4	77	1.0	0.378	0.0	64.8	29.6			
78	65	64	1.0	0.583	0.0	73.4	14.1	69.3	70.7	78	1.0	0.391	0.0	65.4	28.6			
79	66	65	1.0	0.6	0.0	74.0	13.0	69.9	71.1	79	1.0	0.403	0.0	66.0	27.6			
80	67	66	1.0	0.616	0.0	74.6	12.0	70.4	71.4	80	1.0	0.416	0.0	66.6	26.5			
81	68	67	1.0	0.633	0.0	75.4	10.6	71.2	72.0	81	1.0	0.428	0.0	67.1	25.5			
82	69	68	1.0	0.65	0.0	76.5	8.9	72.1	72.7	82	1.0	0.44	0.0	67.7	24.5			
84	70	70	1.0	0.666	0.0	77.5	7.2	73.0	73.4	84	1.0	0.453	0.0	68.3	23.4			
85	71	71	1.0	0.683	0.0	78.6	5.4	73.9	74.1	85	1.0	0.465	0.0	68.9	22.3			
87	72	72	1.0	0.7	0.0	79.7	3.6	74.7	74.8	87	1.0	0.477	0.0	69.5	21.2			
88	73	73	1.0	0.716	0.0	80.8	1.7	75.5	75.5	88	1.0	0.49	0.0	70.0	20.1			
-269	74	74	1.0	0.733	0.0	81.8	-0.1	76.3	76.3	-269	1.0	0.503	0.0	70.6	19.0			
-268	75	75	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	-268	1.0	0.521	0.0	71.3	18.0			

0-103930-L0 SG190-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 10/33

TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$

48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen, 3D=1, de=0, $cmyk^*_{dd}$

Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM _s : $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGBM _d : $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$															
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	rgb^*_{dd}	
-268	75	75	1.0	0.75 0.0	82.9	-2.0 76.9 77.0	-268	R_d	1.0	0.521 0.0	71.3	18.0	67.1	69.5	75
92	76	76	1.0	0.766 0.0	83.5	-2.9 76.8 76.9	92	1.0	0.539 0.0	71.9	16.9	67.8	69.8	76	
92	77	77	1.0	0.783 0.0	84.2	-3.9 76.7 76.8	92	1.0	0.557 0.0	72.5	15.8	68.4	70.2	77	
93	78	78	1.0	0.8 0.0	84.8	-4.8 76.5 76.7	93	1.0	0.575 0.0	73.1	14.7	69.1	70.6	78	
94	79	80	1.0	0.816 0.0	85.4	-5.8 76.4 76.6	94	1.0	0.593 0.0	73.8	13.5	69.7	71.0	79	
95	80	81	1.0	0.833 0.0	86.0	-6.7 76.2 76.5	95	1.0	0.611 0.0	74.4	12.4	70.3	71.4	80	
95	81	82	1.0	0.85 0.0	86.6	-7.6 76.0 76.4	95	1.0	0.627 0.0	75.1	11.2	70.9	71.8	81	
96	82	83	1.0	0.866 0.0	87.3	-8.6 75.8 76.3	96	1.0	0.639 0.0	75.8	10.1	71.6	72.3	82	
97	83	84	1.0	0.883 0.0	87.8	-9.4 76.3 76.9	97	1.0	0.651 0.0	76.6	8.9	72.2	72.8	83	
97	84	85	1.0	0.9 0.0	88.4	-10.3 77.6 78.2	97	1.0	0.662 0.0	77.3	7.7	72.9	73.3	84	
98	85	86	1.0	0.916 0.0	88.9	-11.2 78.8 79.6	98	1.0	0.674 0.0	78.1	6.4	73.5	73.8	85	
98	86	87	1.0	0.933 0.0	89.4	-12.0 80.0 80.9	98	1.0	0.686 0.0	78.8	5.2	74.1	74.3	86	
99	87	88	1.0	0.95 0.0	89.9	-12.9 81.1 82.2	99	1.0	0.697 0.0	79.6	3.9	74.7	74.8	87	
99	88	90	1.0	0.966 0.0	90.5	-13.9 82.3 83.5	99	1.0	0.709 0.0	80.3	2.6	75.2	75.3	88	
100	89	91	1.0	0.983 0.0	91.0	-14.8 83.5 84.8	100	1.0	0.721 0.0	81.1	1.3	75.8	75.8	89	
100	90	92	1.0	1.0 0.0	91.5	-15.8 84.6 86.1	100	Y_d	1.0	0.732 0.0	81.8	0.0	76.3	76.3	90
100	91	93	0.983	1.0 0.0	91.7	-16.1 85.3 86.8	100	1.0	0.744 0.0	82.6	-1.2	76.7	76.8	91	
100	92	94	0.966	1.0 0.0	91.9	-16.4 85.9 87.5	100	1.0	0.761 0.0	83.4	-2.6	76.9	77.0	92	
100	93	95	0.95	1.0 0.0	92.0	-16.7 86.5 88.2	100	1.0	0.785 0.0	84.3	-3.9	76.7	76.8	93	
101	94	96	0.933	1.0 0.0	92.2	-17.0 87.2 88.8	101	1.0	0.808 0.0	85.1	-5.2	76.5	76.7	94	
101	95	98	0.916	1.0 0.0	92.4	-17.3 87.8 89.5	101	1.0	0.832 0.0	86.0	-6.6	76.3	76.6	95	
101	96	99	0.9	1.0 0.0	92.5	-17.6 88.4 90.2	101	1.0	0.855 0.0	86.9	-7.9	76.0	76.4	96	
101	97	100	0.883	1.0 0.0	92.7	-18.0 89.1 90.9	101	1.0	0.88 0.0	87.8	-9.3	76.2	76.7	97	
101	98	101	0.866	1.0 0.0	92.6	-18.3 89.2 91.0	101	1.0	0.914 0.0	88.8	-10.9	78.6	79.4	98	
101	99	102	0.85	1.0 0.0	92.2	-18.8 88.7 90.7	101	1.0	0.947 0.0	89.9	-12.7	81.0	82.0	99	
102	100	103	0.833	1.0 0.0	91.9	-19.2 88.3 90.3	102	1.0	0.98 0.0	91.0	-14.6	83.3	84.6	100	
102	101	105	0.816	1.0 0.0	91.5	-19.6 87.8 90.0	102	0.943	1.0 0.0	92.2	-16.8	86.9	88.5	101	
102	102	106	0.8	1.0 0.0	91.1	-20.1 87.4 89.7	102	0.849	1.0 0.0	92.2	-18.8	88.7	90.7	102	
103	103	107	0.783	1.0 0.0	90.8	-20.5 86.9 89.3	103	0.798	1.0 0.0	91.2	-20.1	87.4	89.7	103	
103	104	108	0.766	1.0 0.0	90.4	-20.9 86.5 89.0	103	0.749	1.0 0.0	90.1	-21.3	86.0	88.6	104	
103	105	109	0.75	1.0 0.0	90.1	-21.3 86.0 88.6	103	0.738	1.0 0.0	89.2	-22.5	84.4	87.4	105	
105	106	110	0.733	1.0 0.0	88.7	-23.1 83.7 86.8	105	0.727	1.0 0.0	88.2	-23.6	82.8	86.1	106	
106	107	112	0.716	1.0 0.0	87.3	-24.7 81.3 85.0	106	0.716	1.0 0.0	87.3	-24.7	81.2	84.9	107	
108	108	113	0.7	1.0 0.0	86.0	-26.2 78.9 83.2	108	0.704	1.0 0.0	86.4	-25.8	79.6	83.7	108	
109	109	114	0.683	1.0 0.0	84.6	-27.6 76.5 81.3	109	0.693	1.0 0.0	85.5	-26.7	78.0	82.5	109	
111	110	115	0.666	1.0 0.0	83.3	-28.9 74.1 79.5	111	0.682	1.0 0.0	84.5	-27.7	76.3	81.2	110	
112	111	116	0.65	1.0 0.0	81.9	-30.1 71.6 77.7	112	0.67	1.0 0.0	83.6	-28.6	74.7	80.0	111	
114	112	117	0.633	1.0 0.0	80.5	-31.2 69.2 75.9	114	0.659	1.0 0.0	82.7	-29.4	73.0	78.8	112	
115	113	119	0.616	1.0 0.0	79.3	-32.5 67.1 74.6	115	0.648	1.0 0.0	81.8	-30.2	71.4	77.5	113	
117	114	120	0.6	1.0 0.0	78.1	-34.0 65.4 73.8	117	0.637	1.0 0.0	80.9	-30.9	69.7	76.3	114	
119	115	121	0.583	1.0 0.0	76.9	-35.5 63.7 72.9	119	0.625	1.0 0.0	79.9	-31.6	68.0	75.1	115	
120	116	122	0.566	1.0 0.0	75.7	-36.9 62.0 72.1	120	0.615	1.0 0.0	79.2	-32.6	67.0	74.5	116	
122	117	123	0.55	1.0 0.0	74.5	-38.2 60.2 71.3	122	0.605	1.0 0.0	78.5	-33.5	66.0	74.1	117	
124	118	124	0.533	1.0 0.0	73.3	-39.4 58.4 70.5	124	0.595	1.0 0.0	77.8	-34.4	64.9	73.6	118	
125	119	126	0.516	1.0 0.0	72.1	-40.6 56.6 69.7	125	0.585	1.0 0.0	77.0	-35.3	63.9	73.1	119	
127	120	127	0.5	1.0 0.0	70.9	-41.7 54.8 68.9	127	0.574	1.0 0.0	76.3	-36.2	62.8	72.6	120	
10-1031030-L0 SG190-72 LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0 Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 11/33															

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGBM; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}													
272	255	258	0.0	0.25 1.0	36.8	2.2	-48.5 48.6	272	0.0	0.499 1.0	46.1	-13.1 -49.3 51.2	255	0.0	0.25 1.0	0.0	0.25 1.0												
273	256	258	0.0	0.233 1.0	36.6	3.2	-48.3 48.4	273	0.0	0.482 1.0	45.5	-12.2 -49.4 51.0	256	0.0	0.233 1.0	0.0	0.233 1.0												
274	257	259	0.0	0.216 1.0	36.4	4.1	-48.0 48.2	274	0.0	0.466 1.0	44.9	-11.3 -49.4 50.8	257	0.0	0.217 1.0	0.0	0.217 1.0												
276	258	260	0.0	0.2 1.0	36.1	5.1	-47.8 48.1	276	0.0	0.45 1.0	44.3	-10.4 -49.4 50.6	258	0.0	0.2 1.0	0.0	0.2 1.0												
277	259	261	0.0	0.183 1.0	35.9	6.1	-47.5 47.9	277	0.0	0.434 1.0	43.7	-9.5 -49.4 50.4	259	0.0	0.183 1.0	0.0	0.183 1.0												
278	260	262	0.0	0.166 1.0	35.6	7.0	-47.2 47.7	278	0.0	0.418 1.0	43.0	-8.6 -49.3 50.2	260	0.0	0.167 1.0	0.0	0.167 1.0												
279	261	263	0.0	0.15 1.0	35.4	8.0	-46.9 47.5	279	0.0	0.402 1.0	42.4	-7.7 -49.3 50.0	261	0.0	0.15 1.0	0.0	0.15 1.0												
280	262	264	0.0	0.133 1.0	35.2	8.9	-46.5 47.4	280	0.0	0.386 1.0	41.8	-6.8 -49.2 49.8	262	0.0	0.133 1.0	0.0	0.133 1.0												
282	263	265	0.0	0.116 1.0	34.9	9.9	-46.3 47.3	282	0.0	0.371 1.0	41.3	-6.0 -49.2 49.7	263	0.0	0.117 1.0	0.0	0.117 1.0												
283	264	266	0.0	0.1 1.0	34.5	10.9	-46.1 47.4	283	0.0	0.358 1.0	40.8	-5.1 -49.2 49.5	264	0.0	0.1 1.0	0.0	0.1 1.0												
284	265	267	0.0	0.083 1.0	34.2	11.9	-45.9 47.4	284	0.0	0.346 1.0	40.4	-4.2 -49.2 49.4	265	0.0	0.083 1.0	0.0	0.083 1.0												
285	266	268	0.0	0.066 1.0	33.9	12.9	-45.7 47.5	285	0.0	0.333 1.0	39.9	-3.3 -49.1 49.3	266	0.0	0.067 1.0	0.0	0.067 1.0												
287	267	269	0.0	0.049 1.0	33.5	13.9	-45.4 47.5	287	0.0	0.321 1.0	39.5	-2.5 -49.1 49.2	267	0.0	0.05 1.0	0.0	0.05 1.0												
288	268	269	0.0	0.033 1.0	33.2	14.9	-45.2 47.6	288	0.0	0.308 1.0	39.0	-1.6 -49.0 49.1	268	0.0	0.033 1.0	0.0	0.033 1.0												
289	269	270	0.0	0.016 1.0	32.9	15.9	-44.9 47.6	289	0.0	0.296 1.0	38.5	-0.8 -48.9 49.0	269	0.0	0.017 1.0	0.0	0.017 1.0												
290	270	271	0.0	0.0 1.0	32.5	16.9	-44.6 47.7	290	0.0	0.283 1.0	38.1	0.0 -48.8 48.9	270	0.0	0.0 1.0	0.0	0.0 1.0												
291	271	272	0.016 0.0	1.0	32.4	17.8	-44.3 47.8	291	0.0	0.27 1.0	37.6	0.9 -48.7 48.8	271	0.017 0.0	1.0	0.0	0.017 0.0												
293	272	273	0.033 0.0	1.0	32.3	18.7	-44.0 47.9	293	0.0	0.258 1.0	37.2	1.7 -48.6 48.7	272	0.033 0.0	1.0	0.0	0.033 0.0												
294	273	274	0.05 0.0	1.0	32.1	19.6	-43.7 47.9	294	0.0	0.245 1.0	36.8	2.5 -48.4 48.6	273	0.05 0.0	1.0	0.0	0.05 0.0												
295	274	275	0.066 0.0	1.0	32.0	20.5	-43.4 48.0	295	0.0	0.231 1.0	36.6	3.4 -48.2 48.4	274	0.067 0.0	1.0	0.0	0.067 0.0												
296	275	276	0.083 0.0	1.0	31.9	21.4	-43.1 48.1	296	0.0	0.217 1.0	36.4	4.2 -48.0 48.3	275	0.083 0.0	1.0	0.0	0.083 0.0												
297	276	277	0.1 0.0	1.0	31.8	22.3	-42.7 48.2	297	0.0	0.202 1.0	36.2	5.0 -47.8 48.1	276	0.1 0.0	1.0	0.0	0.1 0.0												
298	277	278	0.116 0.0	1.0	31.6	23.1	-42.4 48.3	298	0.0	0.188 1.0	36.0	5.8 -47.5 48.0	277	0.117 0.0	1.0	0.0	0.117 0.0												
299	278	279	0.133 0.0	1.0	31.5	24.1	-42.0 48.4	299	0.0	0.174 1.0	35.8	6.7 -47.3 47.8	278	0.133 0.0	1.0	0.0	0.133 0.0												
300	279	280	0.15 0.0	1.0	31.4	25.0	-41.7 48.6	300	0.0	0.16 1.0	35.6	7.5 -47.0 47.7	279	0.15 0.0	1.0	0.0	0.15 0.0												
302	280	281	0.166 0.0	1.0	31.4	25.9	-41.4 48.8	302	0.0	0.146 1.0	35.4	8.3 -46.7 47.5	280	0.167 0.0	1.0	0.0	0.167 0.0												
303	281	282	0.183 0.0	1.0	31.3	26.8	-41.0 49.0	303	0.0	0.132 1.0	35.2	9.0 -46.4 47.4	281	0.183 0.0	1.0	0.0	0.183 0.0												
304	282	283	0.2 0.0	1.0	31.2	27.8	-40.6 49.2	304	0.0	0.118 1.0	34.9	9.8 -46.2 47.4	282	0.2 0.0	1.0	0.0	0.2 0.0												
305	283	284	0.216 0.0	1.0	31.1	28.7	-40.2 49.4	305	0.0	0.104 1.0	34.7	10.7 -46.1 47.4	283	0.217 0.0	1.0	0.0	0.217 0.0												
306	284	285	0.233 0.0	1.0	31.1	29.6	-39.8 49.6	306	0.0	0.091 1.0	34.4	11.5 -45.9 47.4	284	0.233 0.0	1.0	0.0	0.233 0.0												
307	285	286	0.25 0.0	1.0	31.0	30.5	-39.3 49.8	307	0.0	0.078 1.0	34.1	12.3 -45.8 47.5	285	0.25 0.0	1.0	0.0	0.25 0.0												
309	286	287	0.266 0.0	1.0	31.4	31.6	-38.8 50.1	309	0.0	0.064 1.0	33.9	13.1 -45.6 47.5	286	0.267 0.0	1.0	0.0	0.267 0.0												
310	287	288	0.283 0.0	1.0	31.8	32.6	-38.3 50.3	310	0.0	0.051 1.0	33.6	13.9 -45.4 47.6	287	0.283 0.0	1.0	0.0	0.283 0.0												
311	288	288	0.3 0.0	1.0	32.3	33.6	-37.8 50.6	311	0.0	0.038 1.0	33.3	14.7 -45.2 47.6	288	0.3 0.0	1.0	0.0	0.3 0.0												
312	289	289	0.316 0.0	1.0	32.7	34.7	-37.2 50.9	312	0.0	0.024 1.0	33.1	15.5 -44.9 47.6	289	0.317 0.0	1.0	0.0	0.317 0.0												
314	290	290	0.333 0.0	1.0	33.1	35.7	-36.6 51.2	314	0.0	0.011 1.0	32.8	16.3 -44.7 47.7	290	0.333 0.0	1.0	0.0	0.333 0.0												
315	291	291	0.35 0.0	1.0	33.6	36.7	-36.0 51.4	315	0.003 0.0	1.0	32.5	17.1 -44.5 47.7	291	0.35 0.0	1.0	0.0	0.35 0.0												
316	292	292	0.366 0.0	1.0	34.0	37.7	-35.3 51.7	316	0.018 0.0	1.0	32.4	17.9 -44.2 47.8	292	0.367 0.0	1.0	0.0	0.367 0.0												
317	293	293	0.383 0.0	1.0	34.4	38.5	-34.7 51.9	317	0.033 0.0	1.0	32.3	18.7 -44.0 47.9	293	0.383 0.0	1.0	0.0	0.383 0.0												
318	294	294	0.4 0.0	1.0	34.8	39.2	-34.2 52.1	318	0.047 0.0	1.0	32.2	19.5 -43.7 48.0	294	0.4 0.0	1.0	0.0	0.4 0.0												
319	295	295	0.416 0.0	1.0	35.2	39.9	-33.7 52.2	319	0.062 0.0	1.0	32.1	20.3 -43.5 48.1	295	0.417 0.0	1.0	0.0	0.417 0.0												
320	296	296	0.433 0.0	1.0	35.6	40.5	-33.1 52.4	320	0.077 0.0	1.0	32.0	21.1 -43.2 48.1	296	0.433 0.0	1.0	0.0	0.433 0.0												
321	297	297	0.45 0.0	1.0	36.0	41.2	-32.6 52.5	321	0.092 0.0	1.0	31.9	21.9 -42.9 48.2	297	0.45 0.0	1.0	0.0	0.45 0.0												
322	298	298	0.466 0.0	1.0	36.4	41.8	-32.0 52.7	322	0.107 0.0	1.0	31.7	22.7 -42.5 48.3	298	0.467 0.0	1.0	0.0	0.467 0.0												
323	299	299	0.483 0.0	1.0	36.8	42.5	-31.4 52.9	323	0.122 0.0	1.0	31.6	23.5 -42.2 48.4	299	0.483 0.0	1.0	0.0	0.483 0.0												
324	300	300	0.5 0.0	1.0	37.2	43.1	-30.8 53.0	324	0.136 0.0	1.0	31.6	24.3 -41.9 48.5	300	0.5 0.0	1.0	0.0	0.5 0.0												

0-1031430-L0

SG190-72

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 15/33

TUB-Prüfvorlage SG19; 1080 Normfarben

48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen, 3D=1, de=0, $cm_{Ausgabe}$

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$

Ausgabe: 3D-Linearisierung $cmyk^*_{dd}$

0-1031430-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmyn6* (CMYK)
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

[illegible]

324	300	300	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	0.5	0.0	1.0						
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4	53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6	48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6	48.7	301	0.517	0.0	1.0						
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3	48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3	48.9	302	0.533	0.0	1.0						
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5	54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0						
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	303	0.567	0.0	1.0						
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3	49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4	49.4	304	0.583	0.0	1.0						
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0	55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0	49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0	49.5	305	0.6	0.0	1.0						
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	0.617	0.0	1.0						
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9	55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2	49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.633	0.0	1.0						
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2	56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8	50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0	50.0	308	0.65	0.0	1.0						
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4	56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4	50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6	50.2	309	0.667	0.0	1.0						
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0	50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2	50.4	310	0.683	0.0	1.0						
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9	57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6	50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.7	0.0	1.0						
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1	58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2	50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4	50.8	312	0.717	0.0	1.0						
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3	58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7	51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0	51.0	313	0.733	0.0	1.0						
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314	0.75	0.0	1.0						
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0	51.4	315	0.767	0.0	1.0						
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4	60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2	51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6	51.6	316	0.783	0.0	1.0						
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8	60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7	52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1	51.8	317	0.8	0.0	1.0						
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3	61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1	52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6	52.0	318	0.817	0.0	1.0						
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7	61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5	52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0	52.2	319	0.833	0.0	1.0						
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2	61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5	52.3	320	0.85	0.0	1.0						
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6	62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.867	0.0	1.0						
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0	62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7	52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3	52.6	321	0.883	0.0	1.0						
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4	63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1	53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7	52.8	322	0.9	0.0	1.0						
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9	63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5	53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1	53.0	323	0.917	0.0	1.0						
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3	64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6	53.2	324	0.933	0.0	1.0						
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6	65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4	54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1	53.6	325	0.95	0.0	1.0						
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8	54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5	54.0	326	0.967	0.0	1.0						
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4	66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2	54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.983	0.0	1.0						
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348	0.612	0.0	1.0	38.9	47.9	-27.6	55.4	330	1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328	1.0	0.0	1.0						
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5	66.7	349	0.631	0.0	1.0	39.2	48.8	-26.9	55.8	331	1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9	55.2	329	1.0	0.0	0.983						
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2	66.7	349	0.646	0.0	1.0	39.6	49.6	-26.3	56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3	55.6	330	1.0	0.0	0.967						
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9	66.8	349	0.662	0.0	1.0	39.9	50.5	-25.6	56.7	333	1.0	0.0	0.95	0.638	0.0	1.0	39.4	49.2	-26.7	56.0	331	1.0	0.0	0.95						
349	334	332	1.0	0.0	0.933	48.9	65.8	-11.7	66.8	349	0.677	0.0	1.0	40.3	51.3	-24.9	57.1	334	1.0	0.0	0.933	0.652	0.0	1.0	39.7	50.0	-26.0	56.4	332	1.0	0.0	0.933						
350	335	333	1.0	0.0	0.916	49.0	65.9	-11.4	66.9	350	0.692	0.0	1.0	40.6	52.1	-24.2	57.5	335	1.0	0.0	0.917	0.667	0.0	1.0	40.0	50.8	-25.4	56.8	333	1.0	0.0	0.917						
350	336	334	1.0	0.0	0.9	49.2	66.0	-11.1	66.9	350	0.708	0.0	1.0	41.0	53.0	-23.5	58.0	336	1.0	0.0	0.9	0.681	0.0	1.0	40.4	51.6	-24.7	57.2	334	1.0	0.0	0.9						
350	337	335	1.0	0.0	0.883	49.4	66.1	-10.9	67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337	1.0	0.0	0.883	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335	1.0	0.0	0.883						
350	338	336	1.0	0.0	0.866	49.5	66.0	-10.4	66.9	350	0.738	0.0	1.0	41.6	54.6	-22.0	58.9	338	1.0	0.0	0.867	0.711	0.0	1.0	41.0	53.1	-23.3	58.1	336	1.0	0.0	0.867						
351	339	337	1.0	0.0	0.85	49.4	65.8	-9.9	66.6	351	0.756	0.0	1.0	42.1	55.4	-21.2	59.4	339	1.0	0.0	0.85	0.725	0															

0-1031530-L0	SG190-72	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0	Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Se
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TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$

48-stufige Farbkreise; *rgb-LabCh**-Tabellen, 3D=1, de=0, cmYk=0

Aufgabe: 3D-Linearisierung $cmyk^*_{dd}$

0 C M Y O L V

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rha4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmyk6* (CMYK)

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmykn*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_{60}$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBM_{60}$: $h_{ab,ds} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben $RYGBM_{60}$: $h_{ab,ds} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

0-1031630-L0	SG190-72	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 17/38

TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{dd}$

48-stufige Farbkreise; *rgb-LabCh**-Tabellen, 3D=1, de=0, cmu*

Aufgabe: 3D-Linearisierung $cmyk^*_{dd}$

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmeterik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmeterik>

[illegible]

n/f	HfC_Feld	rgb_Feld	icr_Feld	hsa_Feld	rgb*_Feld	LabCH*_Feld	cmyk*_sep_Feld	cmyn*_sep_Feld	rgb*_dd	hsa*_dd	LabCH*_dd	delta
0/648	R0Y_100_100dd	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
1/666	R25Y_100_100dd	0.25	0.0	0.0	0.233	0.0	0.0	0.0	0.0	0.233	0.0	0.0
2/684	R50Y_100_100dd	0.5	0.0	0.0	0.466	0.0	0.0	0.0	0.0	0.466	0.0	0.0
3/702	R75Y_100_100dd	0.75	0.0	0.0	0.699	0.0	0.0	0.0	0.0	0.699	0.0	0.0
4/720	Y00C_100_100dd	1.0	0.0	0.0	0.932	0.0	0.0	0.0	0.0	0.932	0.0	0.0
5/738	Y25C_100_100dd	0.75	0.0	0.0	0.904	0.0	0.0	0.0	0.0	0.904	0.0	0.0
6/756	Y50C_100_100dd	0.5	0.0	0.0	0.876	0.0	0.0	0.0	0.0	0.876	0.0	0.0
7/774	Y75C_100_100dd	0.25	0.0	0.0	0.848	0.0	0.0	0.0	0.0	0.848	0.0	0.0
8/792	G00B_100_100dd	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/792	G25B_100_100dd	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/76	G50B_100_100dd	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/804	G75B_100_100dd	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/844	B00M_100_100dd	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B25R_100_100dd	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B50R_100_100dd	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/652	B75R_100_100dd	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B50R_100_050dd	1.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100dd	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/688	R00Y_100_050dd	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/706	R50Y_100_050dd	0.75	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00C_100_050dd	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/662	Y25C_100_050dd	0.75	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G00B_100_050dd	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	G25B_100_050dd	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/368	B00R_100_050dd	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_050dd	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_050dd	1.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/506	R00Y_075_050dd	0.75	0.25	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
28/524	R50Y_075_050dd	0.75	0.25	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
29/542	Y00C_075_050dd	0.75	0.25	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
30/380	Y50C_075_050dd	0.25	0.75	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
31/218	G00B_075_050dd	0.25	0.75	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
32/222	G50B_075_050dd	0.25	0.75	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
33/186	B00R_075_050dd	0.25	0.75	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
34/510	B50R_075_050dd	0.75	0.25	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
35/506	R00Y_075_050dd	0.75	0.25	0.25	0.75	0.25	0.25	0.25	0.75	0.25	0.25	0.25
36/324	R00Y_050_050dd	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0
37/342	R50Y_050_050dd	0.5	0.25	0.25	0.5	0.25	0.25	0.25	0.5	0.25	0.25	0.25
38/360	Y00C_050_050dd	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
39/198	Y50C_050_050dd	0.25	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
40/36	G00B_050_050dd	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
41/40	G50B_050_050dd	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
42/4	B00R_050_050dd	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
43/328	B50R_050_050dd	0.5	0.0	0.5	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.5
44/324	R00Y_050_050dd	0.5	0.0	0.5	0.5	0.0	0.5	0.5	0.5	0.0	0.5	0.5
45/0	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013dd	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
47/182	NW_025dd	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
48/273	NW_038dd	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
49/364	NW_050dd	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
50/455	NW_065dd	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
51/66	NW_080dd	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
52/66	NW_095dd	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
53/728	NW_100dd	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

Eingabe: rgb/cmyk - > rgbd
Ausgabe: 3D-Linearisierung cmyk*dd

TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände, ΔE*, 3D=I, de=0, cmyk*

n	H1C*Fid	rgb_Fid	lch_Fid	hsa_Fid	rgb*Fid	LabCh*Fid	cmyk*_sep_Fid	cmyn*_sep_Fid	delta	hsa*_id	rgb*_id	LabCh*_id
324	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	389	1.0	0.0
325	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	377	1.0	0.0
326	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	360	1.0	0.0
327	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	342	1.0	0.0
328	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	320	1.0	0.0
329	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	300	1.0	0.0
330	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	288	1.0	0.0
331	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	270	1.0	0.0
332	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	250	1.0	0.0
333	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	230	1.0	0.0
334	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	210	1.0	0.0
335	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	190	1.0	0.0
336	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	170	1.0	0.0
337	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	150	1.0	0.0
338	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	130	1.0	0.0
339	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	110	1.0	0.0
340	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	90	1.0	0.0
341	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	70	1.0	0.0
342	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	50	1.0	0.0
343	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	30	1.0	0.0
344	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	10	1.0	0.0
345	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
346	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
347	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
348	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
349	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
350	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
351	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
352	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
353	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
354	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
355	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
356	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
357	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
358	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
359	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
360	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
361	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
362	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
363	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
364	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
365	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
366	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
367	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
368	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
369	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
370	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
371	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
372	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
373	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
374	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
375	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
376	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
377	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
378	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
379	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
380	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
381	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
382	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
383	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
384	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
385	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
386	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
387	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
388	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
389	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
390	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
391	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
392	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
393	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
394	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
395	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
396	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
397	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
398	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
399	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
400	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
401	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
402	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
403	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0
404	R0Y0_050_050ad	0.5	0.0	0.5	0.5	35.7	28.6	18.9	34.3	0	1.0	0.0

n	H1C_Feld	rgb_Feld	LabCH_Feld	rgb_Feld	LabCH_Feld	cmyk*_sep_Feld	rgb*_Feld	LabCH_Feld	rgb*_Feld	LabCH_Feld	delta
486	R00Y_075_075ad	0.75	0.0	0.75	0.75	0.0	0.75	0.0	0.75	0.0	33.4
487	R00Y_075_075ad	0.75	0.0125	0.75	0.75	0.0	0.75	0.0125	0.75	0.0125	37.8
488	R00Y_075_075ad	0.75	0.025	0.75	0.75	0.0	0.75	0.025	0.75	0.025	37.8
489	R00Y_075_075ad	0.75	0.0375	0.75	0.75	0.0	0.75	0.0375	0.75	0.0375	37.8
490	R00Y_075_075ad	0.75	0.05	0.75	0.75	0.0	0.75	0.05	0.75	0.05	37.8
491	R00Y_075_075ad	0.75	0.0625	0.75	0.75	0.0	0.75	0.0625	0.75	0.0625	37.8
492	R00Y_075_075ad	0.75	0.075	0.75	0.75	0.0	0.75	0.075	0.75	0.075	37.8
493	R00Y_075_075ad	0.75	0.0875	0.75	0.75	0.0	0.75	0.0875	0.75	0.0875	37.8
494	R00Y_075_075ad	0.75	0.1	0.75	0.75	0.0	0.75	0.1	0.75	0.1	37.8
495	R00Y_075_075ad	0.75	0.1125	0.75	0.75	0.0	0.75	0.1125	0.75	0.1125	37.8
496	R00Y_075_075ad	0.75	0.125	0.75	0.75	0.0	0.75	0.125	0.75	0.125	37.8
497	R00Y_075_075ad	0.75	0.1375	0.75	0.75	0.0	0.75	0.1375	0.75	0.1375	37.8
498	R00Y_075_075ad	0.75	0.15	0.75	0.75	0.0	0.75	0.15	0.75	0.15	37.8
499	R00Y_075_075ad	0.75	0.1625	0.75	0.75	0.0	0.75	0.1625	0.75	0.1625	37.8
500	R00Y_075_075ad	0.75	0.175	0.75	0.75	0.0	0.75	0.175	0.75	0.175	37.8
501	R00Y_075_075ad	0.75	0.1875	0.75	0.75	0.0	0.75	0.1875	0.75	0.1875	37.8
502	R00Y_075_075ad	0.75	0.2	0.75	0.75	0.0	0.75	0.2	0.75	0.2	37.8
503	R00Y_075_075ad	0.75	0.2125	0.75	0.75	0.0	0.75	0.2125	0.75	0.2125	37.8
504	R00Y_075_075ad	0.75	0.225	0.75	0.75	0.0	0.75	0.225	0.75	0.225	37.8
505	R00Y_075_075ad	0.75	0.2375	0.75	0.75	0.0	0.75	0.2375	0.75	0.2375	37.8
506	R00Y_075_075ad	0.75	0.25	0.75	0.75	0.0	0.75	0.25	0.75	0.25	37.8
507	R00Y_075_075ad	0.75	0.2625	0.75	0.75	0.0	0.75	0.2625	0.75	0.2625	37.8
508	R00Y_075_075ad	0.75	0.275	0.75	0.75	0.0	0.75	0.275	0.75	0.275	37.8
509	R00Y_075_075ad	0.75	0.2875	0.75	0.75	0.0	0.75	0.2875	0.75	0.2875	37.8
510	R00Y_075_075ad	0.75	0.3	0.75	0.75	0.0	0.75	0.3	0.75	0.3	37.8
511	R00Y_075_075ad	0.75	0.3125	0.75	0.75	0.0	0.75	0.3125	0.75	0.3125	37.8
512	R00Y_075_075ad	0.75	0.325	0.75	0.75	0.0	0.75	0.325	0.75	0.325	37.8
513	R00Y_075_075ad	0.75	0.3375	0.75	0.75	0.0	0.75	0.3375	0.75	0.3375	37.8
514	R00Y_075_075ad	0.75	0.35	0.75	0.75	0.0	0.75	0.35	0.75	0.35	37.8
515	R00Y_075_075ad	0.75	0.3625	0.75	0.75	0.0	0.75	0.3625	0.75	0.3625	37.8
516	R00Y_075_075ad	0.75	0.375	0.75	0.75	0.0	0.75	0.375	0.75	0.375	37.8
517	R00Y_075_075ad	0.75	0.3875	0.75	0.75	0.0	0.75	0.3875	0.75	0.3875	37.8
518	R00Y_075_075ad	0.75	0.4	0.75	0.75	0.0	0.75	0.4	0.75	0.4	37.8
519	R00Y_075_075ad	0.75	0.4125	0.75	0.75	0.0	0.75	0.4125	0.75	0.4125	37.8
520	R00Y_075_075ad	0.75	0.425	0.75	0.75	0.0	0.75	0.425	0.75	0.425	37.8
521	R00Y_075_075ad	0.75	0.4375	0.75	0.75	0.0	0.75	0.4375	0.75	0.4375	37.8
522	R00Y_075_075ad	0.75	0.45	0.75	0.75	0.0	0.75	0.45	0.75	0.45	37.8
523	R00Y_075_075ad	0.75	0.4625	0.75	0.75	0.0	0.75	0.4625	0.75	0.4625	37.8
524	R00Y_075_075ad	0.75	0.475	0.75	0.75	0.0	0.75	0.475	0.75	0.475	37.8
525	R00Y_075_075ad	0.75	0.4875	0.75	0.75	0.0	0.75	0.4875	0.75	0.4875	37.8
526	R00Y_075_075ad	0.75	0.5	0.75	0.75	0.0	0.75	0.5	0.75	0.5	37.8
527	R00Y_075_075ad	0.75	0.5125	0.75	0.75	0.0	0.75	0.5125	0.75	0.5125	37.8
528	R00Y_075_075ad	0.75	0.525	0.75	0.75	0.0	0.75	0.525	0.75	0.525	37.8
529	R00Y_075_075ad	0.75	0.5375	0.75	0.75	0.0	0.75	0.5375	0.75	0.5375	37.8
530	R00Y_075_075ad	0.75	0.55	0.75	0.75	0.0	0.75	0.55	0.75	0.55	37.8
531	R00Y_075_075ad	0.75	0.5625	0.75	0.75	0.0	0.75	0.5625	0.75	0.5625	37.8
532	R00Y_075_075ad	0.75	0.575	0.75	0.75	0.0	0.75	0.575	0.75	0.575	37.8
533	R00Y_075_075ad	0.75	0.5875	0.75	0.75	0.0	0.75	0.5875	0.75	0.5875	37.8
534	R00Y_075_075ad	0.75	0.6	0.75	0.75	0.0	0.75	0.6	0.75	0.6	37.8
535	R00Y_075_075ad	0.75	0.6125	0.75	0.75	0.0	0.75	0.6125	0.75	0.6125	37.8
536	R00Y_075_075ad	0.75	0.625	0.75	0.75	0.0	0.75	0.625	0.75	0.625	37.8
537	R00Y_075_075ad	0.75	0.6375	0.75	0.75	0.0	0.75	0.6375	0.75	0.6375	37.8
538	R00Y_075_075ad	0.75	0.65	0.75	0.75	0.0	0.75	0.65	0.75	0.65	37.8
539	R00Y_075_075ad	0.75	0.6625	0.75	0.75	0.0	0.75	0.6625	0.75	0.6625	37.8
540	R00Y_075_075ad	0.75	0.675	0.75	0.75	0.0	0.75	0.675	0.75	0.675	37.8
541	R00Y_075_075ad	0.75	0.6875	0.75	0.75	0.0	0.75	0.6875	0.75	0.6875	37.8
542	R00Y_075_075ad	0.75	0.7	0.75	0.75	0.0	0.75	0.7	0.75	0.7	37.8
543	R00Y_075_075ad	0.75	0.7125	0.75	0.75	0.0	0.75	0.7125	0.75	0.7125	37.8
544	R00Y_075_075ad	0.75	0.725	0.75	0.75	0.0	0.75	0.725	0.75	0.725	37.8
545	R00Y_075_075ad	0.75	0.7375	0.75	0.75	0.0	0.75	0.7375	0.75	0.7375	37.8
546	R00Y_075_075ad	0.75	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.75	37.8
547	R00Y_075_075ad	0.75	0.7625	0.75	0.75	0.0	0.75	0.7625	0.75	0.7625	37.8
548	R00Y_075_075ad	0.75	0.775	0.75	0.75	0.0	0.75	0.775	0.75	0.775	37.8
549	R00Y_075_075ad	0.75	0.7875	0.75	0.75	0.0	0.75	0.7875	0.75	0.7875	37.8
550	R00Y_075_075ad	0.75	0.8	0.75	0.75	0.0	0.75	0.8	0.75	0.8	37.8
551	R00Y_075_075ad	0.75	0.8125	0.75	0.75	0.0	0.75	0.8125	0.75	0.8125	37.8
552	R00Y_075_075ad	0.75	0.825	0.75	0.75	0.0	0.75	0.825	0.75	0.825	37.8
553	R00Y_075_075ad	0.75	0.8375	0.75	0.75	0.0	0.75	0.8375	0.75	0.8375	37.8
554	R00Y_075_075ad	0.75	0.85	0.75	0.75	0.0	0.75	0.85	0.75	0.85	37.8
555	R00Y_075_075ad	0.75	0.8625	0.75	0.75	0.0	0.75	0.8625	0.75	0.8625	37.8
556	R00Y_075_075ad	0.75	0.875	0.75	0.75	0.0	0.75	0.875	0.75	0.875	37.8
557	R00Y_075_075ad	0.75	0.8875	0.75	0.75	0.0	0.75	0.8875	0.75	0.8875	37.8
558	R00Y_075_075ad	0.75	0.9	0.75	0.75	0.0	0.75	0.9	0.75	0.9	37.8
559	R00Y_075_075ad	0.75	0.9125	0.75	0.75	0.0	0.75	0.9125	0.75	0.9125	37.8
560	R00Y_075_075ad	0.75	0.925	0.75	0.75	0.0	0.75	0.925	0.75	0.925	37.8
561	R00Y_075_075ad	0.75	0.9375	0.75	0.75	0.0	0.75	0.9375	0.75	0.9375	37.8
562	R00Y_075_075ad	0.75	0.95	0.75	0.75	0.0	0.75	0.95	0.75	0.95	37.8
563	R00Y_075_075ad	0.75	0.9625	0.75	0.75	0.0	0.75	0.9625	0.75	0.9625	37.8
564	R00Y_075_075ad	0.75	0.975	0.75	0.75	0.0	0.75	0.975	0.75	0.975	37.8
565	R00Y_075_075ad	0.75	0.9875	0.75	0.75	0.0	0.75	0.9875	0.75	0.9875	37.8
566	R00Y_075_075ad	0.75	1	0.75	0.75	0.0	0.75	1	0.75	1	37.8

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyk*_sep_Fid	rgb*Fid	hsa*Fid	LabCH*Fid	delta
648	R00Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
649	R83Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
650	R13Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
651	R23Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
652	R33Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
653	R43Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
654	R53Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
655	R63Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
656	R73Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
657	R83Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
658	R93Y_100_100ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
659	R03Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
660	R13Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
661	R23Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
662	R33Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
663	R43Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
664	R53Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
665	R63Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
666	R73Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
667	R83Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
668	R93Y_100_075ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
669	R03Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
670	R13Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
671	R23Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
672	R33Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
673	R43Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
674	R53Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
675	R63Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
676	R73Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
677	R83Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
678	R93Y_100_050ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
679	R03Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
680	R13Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
681	R23Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
682	R33Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
683	R43Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
684	R53Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
685	R63Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
686	R73Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
687	R83Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
688	R93Y_100_025ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
689	R03Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
690	R13Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
691	R23Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
692	R33Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
693	R43Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
694	R53Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
695	R63Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
696	R73Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
697	R83Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
698	R93Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
699	R03Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
700	R13Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
701	R23Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
702	R33Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
703	R43Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
704	R53Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
705	R63Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
706	R73Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
707	R83Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
708	R93Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
709	R03Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
710	R13Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
711	R23Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
712	R33Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
713	R43Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
714	R53Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
715	R63Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
716	R73Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
717	R83Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
718	R93Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
719	R03Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
720	R13Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
721	R23Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
722	R33Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
723	R43Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
724	R53Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
725	R63Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
726	R73Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
727	R83Y_100_000ad	1.0	0.0	0.0	0.0	47.5	57.2	0.0	0.0	47.5	57.2
728	NW_100ad	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	95.8	0.0

SG190-7N, Seite 28/33-F

Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmyk*dd

TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände, ΔE^* , 3D=I, de=0, cmyk*

0-1032730-F0

n	HC*Fid	rgb_Fid	lch_Fid	hsa_Fid	rgb_Fid	LabCh*Fid	cmyk*_sep_Fid	delta	hsa_id	rgb*_id	LabCh*_id
729	NW_100ad	0.875	1.0	1.0	0.875	1.0	0.0	0.0	360	1.0	95.8
730	G50B_100.012ad	0.875	1.0	1.0	0.875	1.0	0.025	0.0	210	1.0	53.1
731	G50B_100.025ad	0.875	1.0	1.0	0.875	1.0	0.050	0.0	210	1.0	53.1
732	G50B_100.037ad	0.875	1.0	1.0	0.875	1.0	0.075	0.0	210	1.0	53.1
733	G50B_100.050ad	0.875	1.0	1.0	0.875	1.0	0.100	0.0	210	1.0	53.1
734	G50B_100.062ad	0.875	1.0	1.0	0.875	1.0	0.125	0.0	210	1.0	53.1
735	G50B_100.075ad	0.875	1.0	1.0	0.875	1.0	0.150	0.0	210	1.0	53.1
736	G50B_100.087ad	0.875	1.0	1.0	0.875	1.0	0.175	0.0	210	1.0	53.1
737	G50B_100.100ad	0.875	1.0	1.0	0.875	1.0	0.200	0.0	210	1.0	53.1
738	ROY_100.012ad	0.875	1.0	1.0	0.875	1.0	0.225	0.0	389	1.0	95.8
739	NW_087ad	0.875	1.0	1.0	0.875	1.0	0.250	0.0	360	1.0	95.8
740	G50B_087.012ad	0.875	1.0	1.0	0.875	1.0	0.275	0.0	210	1.0	53.1
741	G50B_087.025ad	0.875	1.0	1.0	0.875	1.0	0.300	0.0	210	1.0	53.1
742	G50B_087.037ad	0.875	1.0	1.0	0.875	1.0	0.325	0.0	210	1.0	53.1
743	G50B_087.050ad	0.875	1.0	1.0	0.875	1.0	0.350	0.0	210	1.0	53.1
744	G50B_087.062ad	0.875	1.0	1.0	0.875	1.0	0.375	0.0	210	1.0	53.1
745	G50B_087.075ad	0.875	1.0	1.0	0.875	1.0	0.400	0.0	210	1.0	53.1
746	G50B_087.087ad	0.875	1.0	1.0	0.875	1.0	0.425	0.0	389	1.0	95.8
747	ROY_100.025ad	0.875	1.0	1.0	0.875	1.0	0.450	0.0	360	1.0	95.8
748	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.475	0.0	389	1.0	95.8
749	G50B_075.012ad	0.875	1.0	1.0	0.875	1.0	0.500	0.0	210	1.0	53.1
750	G50B_075.025ad	0.875	1.0	1.0	0.875	1.0	0.525	0.0	210	1.0	53.1
751	G50B_075.037ad	0.875	1.0	1.0	0.875	1.0	0.550	0.0	210	1.0	53.1
752	G50B_075.050ad	0.875	1.0	1.0	0.875	1.0	0.575	0.0	210	1.0	53.1
753	G50B_075.062ad	0.875	1.0	1.0	0.875	1.0	0.600	0.0	210	1.0	53.1
754	G50B_075.075ad	0.875	1.0	1.0	0.875	1.0	0.625	0.0	210	1.0	53.1
755	G50B_075.087ad	0.875	1.0	1.0	0.875	1.0	0.650	0.0	389	1.0	95.8
756	ROY_100.037ad	0.875	1.0	1.0	0.875	1.0	0.675	0.0	360	1.0	95.8
757	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.700	0.0	389	1.0	95.8
758	ROY_075.012ad	0.875	1.0	1.0	0.875	1.0	0.725	0.0	360	1.0	95.8
759	ROY_075.025ad	0.875	1.0	1.0	0.875	1.0	0.750	0.0	360	1.0	95.8
760	G50B_062.012ad	0.875	1.0	1.0	0.875	1.0	0.775	0.0	210	1.0	53.1
761	G50B_062.025ad	0.875	1.0	1.0	0.875	1.0	0.800	0.0	210	1.0	53.1
762	G50B_062.037ad	0.875	1.0	1.0	0.875	1.0	0.825	0.0	210	1.0	53.1
763	G50B_062.050ad	0.875	1.0	1.0	0.875	1.0	0.850	0.0	210	1.0	53.1
764	G50B_062.062ad	0.875	1.0	1.0	0.875	1.0	0.875	0.0	210	1.0	53.1
765	ROY_100.050ad	0.875	1.0	1.0	0.875	1.0	0.900	0.0	389	1.0	95.8
766	ROY_087.037ad	0.875	1.0	1.0	0.875	1.0	0.925	0.0	389	1.0	95.8
767	ROY_075.025ad	0.875	1.0	1.0	0.875	1.0	0.950	0.0	360	1.0	95.8
768	ROY_062.012ad	0.875	1.0	1.0	0.875	1.0	0.975	0.0	360	1.0	95.8
769	NW_050ad	0.875	1.0	1.0	0.875	1.0	1.000	0.0	360	1.0	95.8
770	G50B_050.012ad	0.875	1.0	1.0	0.875	1.0	1.025	0.0	210	1.0	53.1
771	G50B_050.025ad	0.875	1.0	1.0	0.875	1.0	1.050	0.0	210	1.0	53.1
772	G50B_050.037ad	0.875	1.0	1.0	0.875	1.0	1.075	0.0	210	1.0	53.1
773	G50B_050.050ad	0.875	1.0	1.0	0.875	1.0	1.100	0.0	210	1.0	53.1
774	ROY_100.062ad	0.875	1.0	1.0	0.875	1.0	1.125	0.0	389	1.0	95.8
775	ROY_087.050ad	0.875	1.0	1.0	0.875	1.0	1.150	0.0	389	1.0	95.8
776	ROY_075.037ad	0.875	1.0	1.0	0.875	1.0	1.175	0.0	389	1.0	95.8
777	ROY_062.025ad	0.875	1.0	1.0	0.875	1.0	1.200	0.0	360	1.0	95.8
778	ROY_050.012ad	0.875	1.0	1.0	0.875	1.0	1.225	0.0	360	1.0	95.8
779	NW_037ad	0.875	1.0	1.0	0.875	1.0	1.250	0.0	360	1.0	95.8
780	G50B_037.012ad	0.875	1.0	1.0	0.875	1.0	1.275	0.0	210	1.0	53.1
781	G50B_037.025ad	0.875	1.0	1.0	0.875	1.0	1.300	0.0	210	1.0	53.1
782	G50B_037.037ad	0.875	1.0	1.0	0.875	1.0	1.325	0.0	210	1.0	53.1
783	ROY_100.075ad	0.875	1.0	1.0	0.875	1.0	1.350	0.0	389	1.0	95.8
784	ROY_062.062ad	0.875	1.0	1.0	0.875	1.0	1.375	0.0	389	1.0	95.8
785	ROY_050.050ad	0.875	1.0	1.0	0.875	1.0	1.400	0.0	389	1.0	95.8
786	ROY_037.025ad	0.875	1.0	1.0	0.875	1.0	1.425	0.0	389	1.0	95.8
787	ROY_050.037ad	0.875	1.0	1.0	0.875	1.0	1.450	0.0	389	1.0	95.8
788	ROY_037.012ad	0.875	1.0	1.0	0.875	1.0	1.475	0.0	360	1.0	95.8
789	G50B_025.012ad	0.875	1.0	1.0	0.875	1.0	1.500	0.0	210	1.0	53.1
790	G50B_025.025ad	0.875	1.0	1.0	0.875	1.0	1.525	0.0	210	1.0	53.1
791	G50B_025.037ad	0.875	1.0	1.0	0.875	1.0	1.550	0.0	210	1.0	53.1
792	ROY_100.087ad	0.875	1.0	1.0	0.875	1.0	1.575	0.0	389	1.0	95.8
793	ROY_075.062ad	0.875	1.0	1.0	0.875	1.0	1.600	0.0	389	1.0	95.8
794	ROY_062.050ad	0.875	1.0	1.0	0.875	1.0	1.625	0.0	389	1.0	95.8
795	ROY_050.037ad	0.875	1.0	1.0	0.875	1.0	1.650	0.0	389	1.0	95.8
796	ROY_037.025ad	0.875	1.0	1.0	0.875	1.0	1.675	0.0	389	1.0	95.8
797	ROY_025.012ad	0.875	1.0	1.0	0.875	1.0	1.700	0.0	360	1.0	95.8
798	NW_012ad	0.875	1.0	1.0	0.875	1.0	1.725	0.0	360	1.0	95.8
799	G50B_012.012ad	0.875	1.0	1.0	0.875	1.0	1.750	0.0	210	1.0	53.1
800	G50B_012.025ad	0.875	1.0	1.0	0.875	1.0	1.775	0.0	210	1.0	53.1
801	ROY_100.100ad	0.875	1.0	1.0	0.875	1.0	1.800	0.0	389	1.0	95.8
802	ROY_087.087ad	0.875	1.0	1.0	0.875	1.0	1.825	0.0	389	1.0	95.8
803	ROY_075.075ad	0.875	1.0	1.0	0.875	1.0	1.850	0.0	389	1.0	95.8
804	ROY_062.062ad	0.875	1.0	1.0	0.875	1.0	1.875	0.0	389	1.0	95.8
805	ROY_050.050ad	0.875	1.0	1.0	0.875	1.0	1.900	0.0	389	1.0	95.8
806	ROY_037.037ad	0.875	1.0	1.0	0.875	1.0	1.925	0.0	389	1.0	95.8
807	ROY_025.025ad	0.875	1.0	1.0	0.875	1.0	1.950	0.0	360	1.0	95.8
808	ROY_012.012ad	0.875	1.0	1.0	0.875	1.0	1.975	0.0	360	1.0	95.8
809	NW_000ad	0.875	1.0	1.0	0.875	1.0	2.000	0.0	360	1.0	95.8

Eingabe: rgb/cmyk - > rgbd
Ausgabe: 3D-Linearisierung cmyk*dd

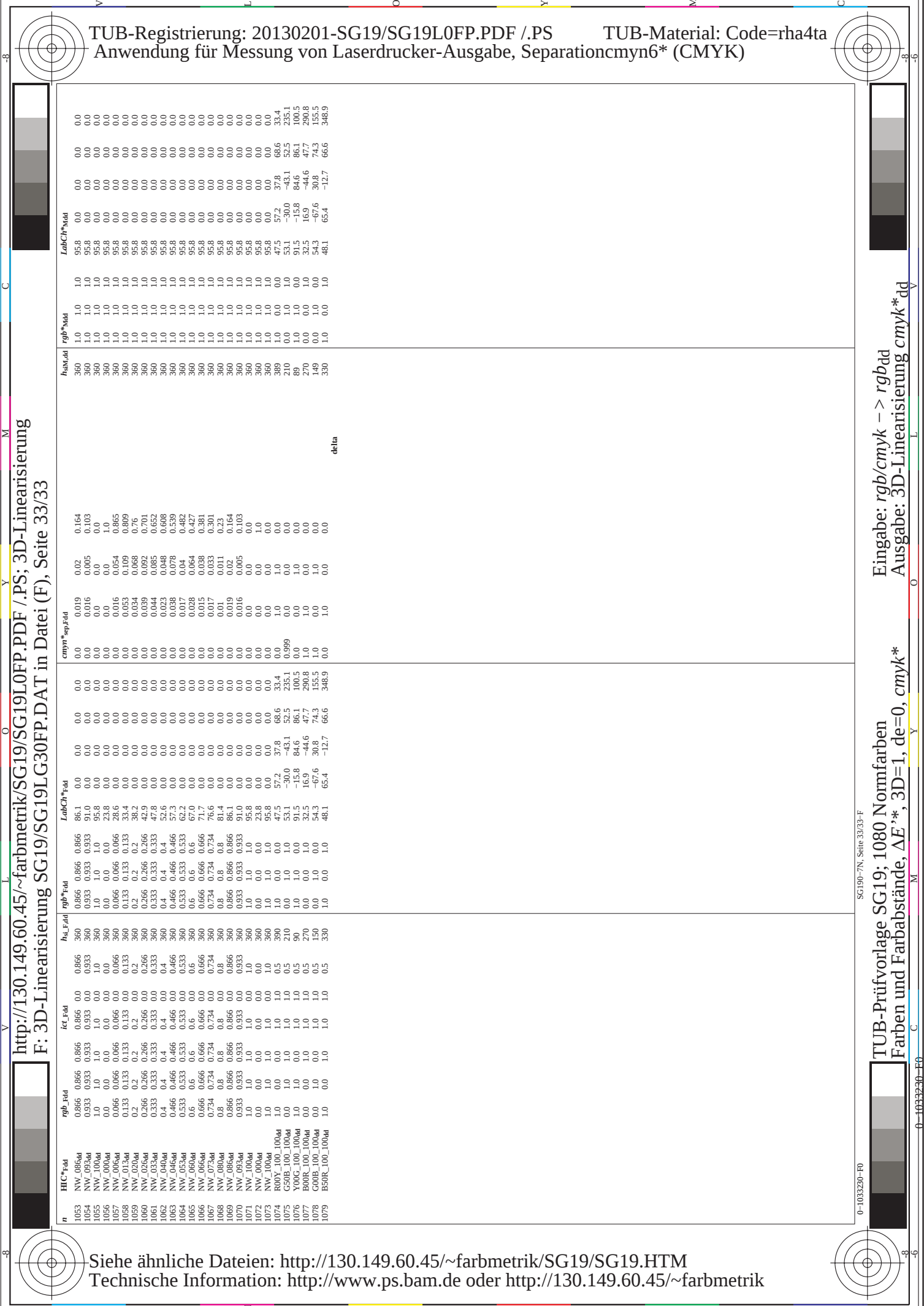
TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände, ΔE*, 3D=I, de=0, cmyk*

n	H1C*Fid	rgb_Fid	hsl_Fid	hsl_Fid	rgb_Fid	LabCH*Fid	cmyk*_sep_Fid	hsl_Fid	rgb_Fid	LabCH*Fid	delta
891	NW_1000ad	1.0	1.0	1.0	1.0	95.8	0.0	1.0	1.0	95.8	0.0
892	B50R_100.012ad	0.875	1.0	0.875	1.0	89.8	8.1	0.0	0.0	89.8	8.1
893	B50R_100.025ad	0.75	1.0	0.75	1.0	83.9	16.5	0.0	0.0	83.9	16.5
894	B50R_100.037ad	0.625	1.0	0.625	1.0	77.9	24.9	0.0	0.0	77.9	24.9
895	B50R_100.050ad	0.5	1.0	0.5	1.0	72.0	33.3	0.0	0.0	72.0	33.3
896	B50R_100.062ad	0.375	1.0	0.375	1.0	66.0	41.6	0.0	0.0	66.0	41.6
897	B50R_100.075ad	0.25	1.0	0.25	1.0	60.1	49.9	0.0	0.0	60.1	49.9
898	B50R_100.087ad	0.125	1.0	0.125	1.0	54.1	57.2	0.0	0.0	54.1	57.2
899	B50R_100.100ad	0.0	1.0	0.0	1.0	48.1	65.4	0.0	0.0	48.1	65.4
900	GOE_100.012ad	0.875	1.0	0.875	1.0	90.6	-8.4	3.8	9.2	90.6	-8.4
901	NW_087ad	0.875	0.875	0.875	0.875	86.8	0.0	0.0	0.0	86.8	0.0
902	B50R_087.012ad	0.875	0.75	0.875	0.75	80.8	8.1	-1.5	8.3	80.8	8.1
903	B50R_087.025ad	0.875	0.625	0.875	0.625	74.9	16.5	-3.1	16.6	74.9	16.5
904	B50R_087.037ad	0.875	0.5	0.875	0.5	68.9	24.9	-4.7	24.9	68.9	24.9
905	B50R_087.050ad	0.875	0.375	0.875	0.375	63.0	33.3	-6.3	33.3	63.0	33.3
906	B50R_087.062ad	0.875	0.25	0.875	0.25	57.0	41.6	-7.9	41.6	57.0	41.6
907	B50R_087.075ad	0.875	0.125	0.875	0.125	51.1	49.9	-9.5	49.9	51.1	49.9
908	B50R_087.087ad	0.875	0.0	0.875	0.0	45.1	57.2	-11.1	57.2	45.1	57.2
909	GOE_100.025ad	0.75	1.0	0.75	1.0	85.4	-8.4	3.8	9.2	85.4	-8.4
910	GOE_100.037ad	0.75	0.875	0.75	0.875	81.6	0.0	0.0	0.0	81.6	0.0
911	B50R_075.012ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	0.0	77.8	0.0
912	B50R_075.025ad	0.75	0.625	0.75	0.625	71.8	8.1	-1.5	8.3	71.8	8.1
913	B50R_075.037ad	0.75	0.5	0.75	0.5	65.9	16.5	-3.1	16.6	65.9	16.5
914	B50R_075.050ad	0.75	0.375	0.75	0.375	59.9	24.9	-4.7	24.9	59.9	24.9
915	B50R_075.062ad	0.75	0.25	0.75	0.25	54.0	33.3	-6.3	33.3	54.0	33.3
916	B50R_075.075ad	0.75	0.125	0.75	0.125	48.1	41.6	-7.9	41.6	48.1	41.6
917	GOE_100.037ad	0.75	0.0	0.75	0.0	42.1	49.9	-9.5	49.9	42.1	49.9
918	GOE_100.050ad	0.625	1.0	0.625	1.0	80.2	-25.3	11.5	27.8	80.2	-25.3
919	GOE_100.062ad	0.625	0.875	0.625	0.875	76.4	-16.9	7.7	18.5	76.4	-16.9
920	GOE_100.075ad	0.625	0.75	0.625	0.75	70.4	-8.4	3.8	9.2	70.4	-8.4
921	B50R_062.012ad	0.625	0.625	0.625	0.625	68.8	0.0	0.0	0.0	68.8	0.0
922	B50R_062.025ad	0.625	0.5	0.625	0.5	62.8	8.1	-1.5	8.3	62.8	8.1
923	B50R_062.037ad	0.625	0.375	0.625	0.375	56.9	16.5	-3.1	16.6	56.9	16.5
924	B50R_062.050ad	0.625	0.25	0.625	0.25	50.9	24.9	-4.7	24.9	50.9	24.9
925	B50R_062.062ad	0.625	0.125	0.625	0.125	45.0	33.3	-6.3	33.3	45.0	33.3
926	B50R_062.075ad	0.625	0.0	0.625	0.0	39.0	41.6	-7.9	41.6	39.0	41.6
927	GOE_100.050ad	0.5	1.0	0.5	1.0	75.0	-33.8	15.4	37.1	75.0	-33.8
928	GOE_087.037ad	0.5	0.875	0.5	0.875	71.2	-25.3	11.5	27.8	71.2	-25.3
929	GOE_087.050ad	0.5	0.75	0.5	0.75	65.2	-16.9	7.7	18.5	65.2	-16.9
930	GOE_087.062ad	0.5	0.625	0.5	0.625	59.2	-8.4	3.8	9.2	59.2	-8.4
931	NW_050ad	0.5	0.5	0.5	0.5	53.0	0.0	0.0	0.0	53.0	0.0
932	B50R_050.012ad	0.5	0.375	0.5	0.375	47.1	8.1	-1.5	8.3	47.1	8.1
933	B50R_050.025ad	0.5	0.25	0.5	0.25	41.1	16.5	-3.1	16.6	41.1	16.5
934	B50R_050.037ad	0.5	0.125	0.5	0.125	35.2	24.9	-4.7	24.9	35.2	24.9
935	B50R_050.050ad	0.5	0.0	0.5	0.0	29.2	33.3	-6.3	33.3	29.2	33.3
936	GOE_100.062ad	0.375	1.0	0.375	1.0	69.9	-42.3	19.2	46.4	69.9	-42.3
937	GOE_087.050ad	0.375	0.875	0.375	0.875	66.0	-33.8	15.4	37.1	66.0	-33.8
938	GOE_087.062ad	0.375	0.75	0.375	0.75	60.1	-25.3	11.5	27.8	60.1	-25.3
939	GOE_087.075ad	0.375	0.625	0.375	0.625	54.1	-16.9	7.7	18.5	54.1	-16.9
940	GOE_087.087ad	0.375	0.5	0.375	0.5	48.1	-8.4	3.8	9.2	48.1	-8.4
941	NW_037ad	0.375	0.375	0.375	0.375	44.1	0.0	0.0	0.0	44.1	0.0
942	B50R_037.012ad	0.375	0.25	0.375	0.25	38.1	8.1	-1.5	8.3	38.1	8.1
943	B50R_037.025ad	0.375	0.125	0.375	0.125	32.2	16.5	-3.1	16.6	32.2	16.5
944	B50R_037.037ad	0.375	0.0	0.375	0.0	26.2	24.9	-4.7	24.9	26.2	24.9
945	GOE_100.075ad	0.25	1.0	0.25	1.0	70.9	-30.7	23.1	55.7	70.9	-30.7
946	GOE_087.062ad	0.25	0.875	0.25	0.875	67.0	-42.3	19.2	46.4	67.0	-42.3
947	GOE_087.075ad	0.25	0.75	0.25	0.75	61.1	-33.8	15.4	37.1	61.1	-33.8
948	GOE_087.087ad	0.25	0.625	0.25	0.625	55.1	-25.3	11.5	27.8	55.1	-25.3
949	GOE_087.090ad	0.25	0.5	0.25	0.5	49.2	-16.9	7.7	18.5	49.2	-16.9
950	GOE_087.100ad	0.25	0.375	0.25	0.375	43.2	-8.4	3.8	9.2	43.2	-8.4
951	NW_025ad	0.25	0.25	0.25	0.25	37.2	0.0	0.0	0.0	37.2	0.0
952	B50R_025.012ad	0.25	0.125	0.25	0.125	31.2	8.1	-1.5	8.3	31.2	8.1
953	B50R_025.025ad	0.25	0.0	0.25	0.0	25.2	16.5	-3.1	16.6	25.2	16.5
954	GOE_100.087ad	0.125	1.0	0.125	1.0	87.5	-59.2	26.9	65.0	87.5	-59.2
955	GOE_087.075ad	0.125	0.875	0.125	0.875	83.6	-42.3	19.2	46.4	83.6	-42.3
956	GOE_087.062ad	0.125	0.75	0.125	0.75	77.6	-33.8	15.4	37.1	77.6	-33.8
957	GOE_087.050ad	0.125	0.625	0.125	0.625	71.6	-25.3	11.5	27.8	71.6	-25.3
958	GOE_087.037ad	0.125	0.5	0.125	0.5	65.6	-16.9	7.7	18.5	65.6	-16.9
959	GOE_087.025ad	0.125	0.375	0.125	0.375	59.6	-8.4	3.8	9.2	59.6	-8.4
960	GOE_087.012ad	0.125	0.25	0.125	0.25	53.6	0.0	0.0	0.0	53.6	0.0
961	NW_012ad	0.125	0.125	0.125	0.125	47.6	0.0	0.0	0.0	47.6	0.0
962	B50R_012.012ad	0.125	0.0	0.125	0.0	41.6	8.1	-1.5	8.3	41.6	8.1
963	GOE_100.100ad	0.0	1.0	0.0	1.0	54.3	-67.6	30.8	74.3	54.3	-67.6
964	GOE_087.087ad	0.0	0.875	0.0	0.875	50.4	-59.2	26.9	65.0	50.4	-59.2
965	GOE_087.075ad	0.0	0.75	0.0	0.75	44.4	-42.3	19.2	46.4	44.4	-42.3
966	GOE_087.062ad	0.0	0.625	0.0	0.625	38.4	-33.8	15.4	37.1	38.4	-33.8
967	GOE_087.050ad	0.0	0.5	0.0	0.5	32.4	-25.3	11.5	27.8	32.4	-25.3
968	GOE_087.037ad	0.0	0.375	0.0	0.375	26.4	-16.9	7.7	18.5	26.4	-16.9
969	GOE_087.025ad	0.0	0.25	0.0	0.25	20.4	-8.4	3.8	9.2	20.4	-8.4
970	GOE_087.012ad	0.0	0.125	0.0	0.125	14.4	0.0	0.0	0.0	14.4	0.0
971	NW_000ad	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	23.8	0.0

SG190-7N, Seite 31/33-F

TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände, ΔE^* , 3D=I, de=0, cmyk*

Eingabe: rgb/cmyk - > rgbd
Ausgabe: 3D-Linearisierung cmyk*dd



http://130.149.60.45/~farbmetrik/SG19/SG19L0FP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung SG19/SG19L G30FP.DAT in Datei (F), Seite 33/33

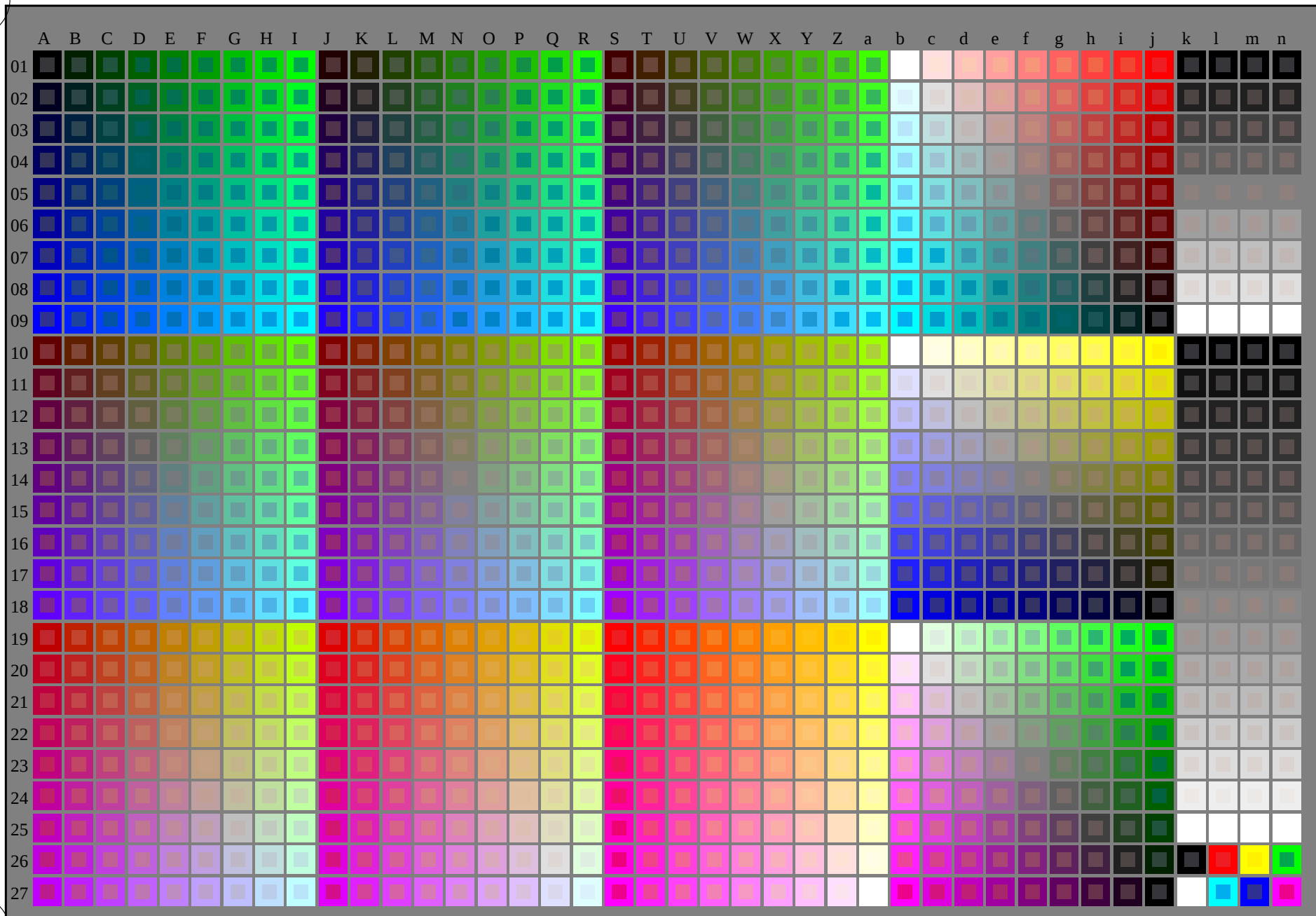
n	HVC*Fid	rgb*Fid	lcr*Fid	hsa*Fid	LabCH*Fid	cmyn*sep*Fid	rgb*Mid	hsa*Mid	LabCH*Mid	delta
1053	NW_086ad	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1054	NW_093ad	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1055	NW_100ad	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1056	NW_100ad	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	28.6 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1057	NW_006ad	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1058	NW_013ad	0.2 0.2 0.2	0.2 0.2 0.2	0.2 0.2 0.2	38.2 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1059	NW_026ad	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	42.9 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1060	NW_033ad	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	47.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1061	NW_040ad	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.6 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1062	NW_046ad	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.3 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1063	NW_053ad	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.2 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1064	NW_053ad	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	67.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1065	NW_060ad	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	71.7 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1066	NW_066ad	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	76.6 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1067	NW_073ad	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	81.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1068	NW_086ad	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.1 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1069	NW_093ad	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	91.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1070	NW_093ad	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1071	NW_100ad	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	23.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1072	NW_100ad	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.8 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	360 1.0 1.0	95.8 0.0 0.0	0.0
1073	ROY_100_100ad	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	47.5 57.2 37.8	0.0 0.0 0.0	1.0 0.0 0.0	389 1.0 0.0	53.1 57.2 37.8	33.4
1074	G50B_100_100ad	0.0 1.0 1.0	1.0 1.0 1.0	1.0 0.5 390	53.1 -30.0 -43.1	0.0 0.0 0.0	1.0 0.0 0.0	210 0.0 0.0	31.5 -30.0 -43.1	235.1
1075	G50B_100_100ad	1.0 1.0 1.0	1.0 1.0 1.0	1.0 0.5 390	91.5 84.6 86.1	0.0 0.0 0.0	1.0 1.0 1.0	89 1.0 0.0	91.5 84.6 86.1	100.5
1076	Y06C_100_100ad	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.5 270	32.5 16.9 44.6	0.0 0.0 0.0	1.0 0.0 0.0	270 0.0 0.0	32.5 16.9 44.6	290.8
1077	B06C_100_100ad	0.0 1.0 0.0	1.0 0.0 0.0	0.0 0.5 270	49.6 38.8 28.1	0.0 0.0 0.0	1.0 0.0 0.0	270 0.0 0.0	49.6 38.8 28.1	135.8
1078	B50R_100_100ad	0.0 1.0 0.0	1.0 0.0 0.0	0.0 0.5 270	54.3 67.6 74.3	0.0 0.0 0.0	1.0 0.0 0.0	330 0.0 0.0	54.3 67.6 74.3	348.9
1079	B50R_100_100ad	1.0 0.0 0.0	1.0 1.0 1.0	1.0 0.5 330	65.4 -12.7 66.6	0.0 0.0 0.0	1.0 0.0 0.0	330 1.0 0.0	48.1 -12.7 66.6	66.6

SG190-7N, Seite 33/33-F
TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände, ΔE^* , 3D=L, de=0, cmyk*
Eingabe: rgb/cmyk -> rgbd
Ausgabe: 3D-Linearisierung cmyk*dd

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe

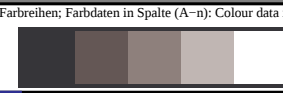
TUB-Material: Code=rha4ta



SG190-7N
TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872

Test chart G with 40x27=1080 coloursPrüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; ; digital gleichabständige 9 oder 16stufige Farbreihen; Farbdaten in Spalte (A-n): Colour data in column (A-n): $rgb + cm$

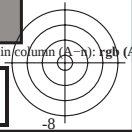
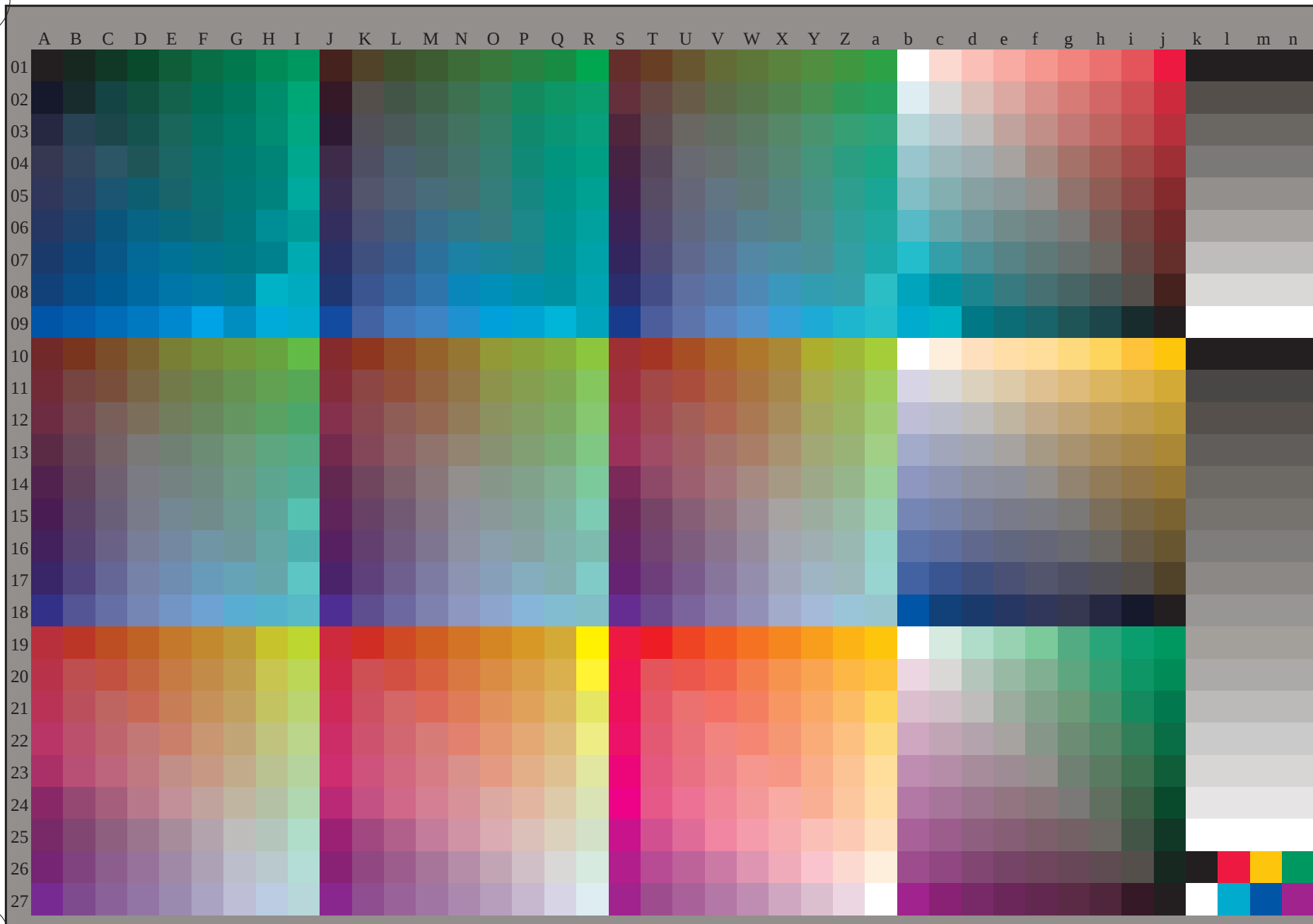
Eingabe: *rgb/cmyk* -> *rgb/cmyk*
Ausgabe: keine Änderung

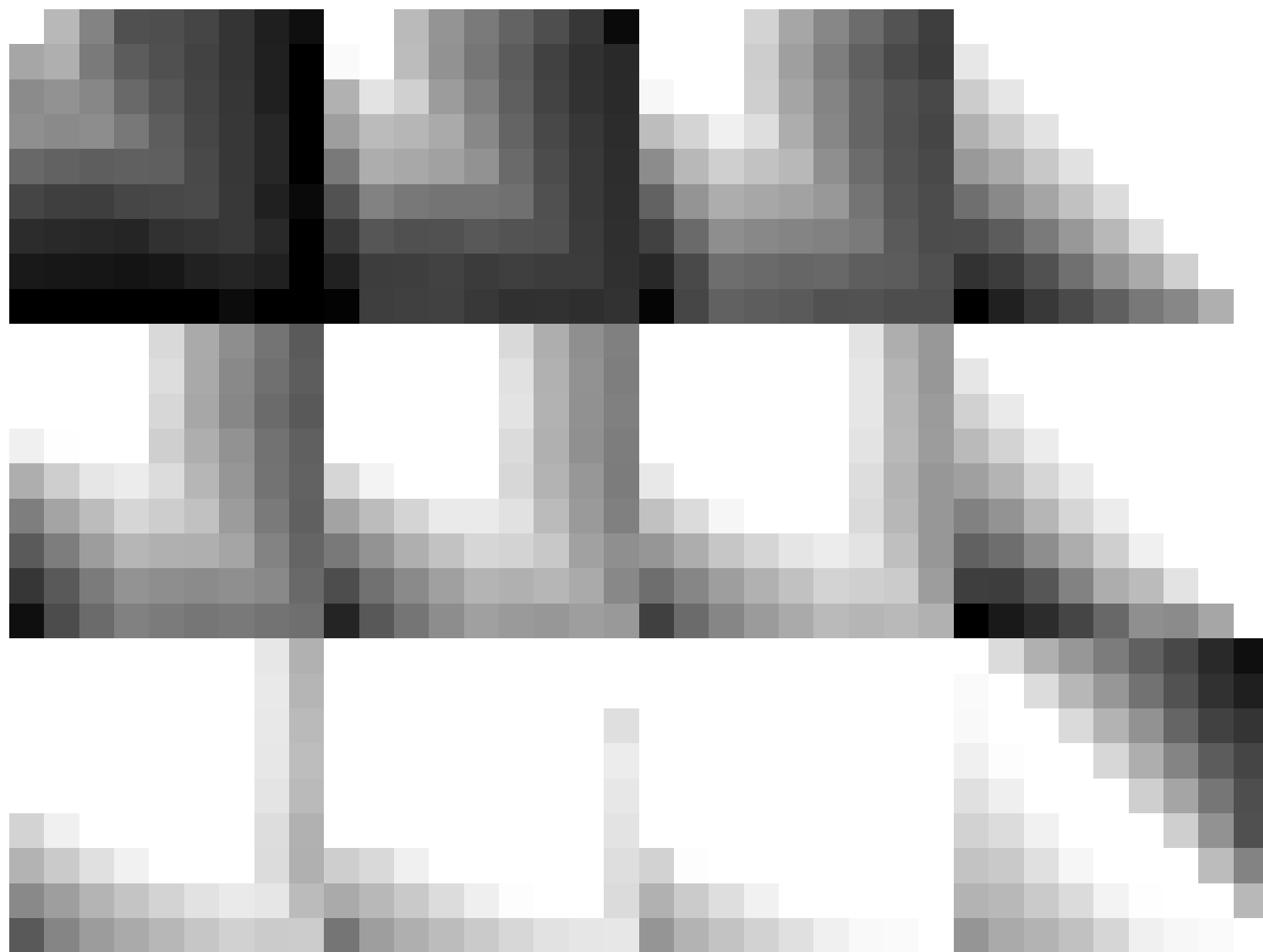




Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmyk6* (CMYK)





0-113230-L0

SG190-73

TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, $d_e=1$, $cmyk^*$

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

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C

M

Y

O

L

V



0-113330-L0

SG190-73

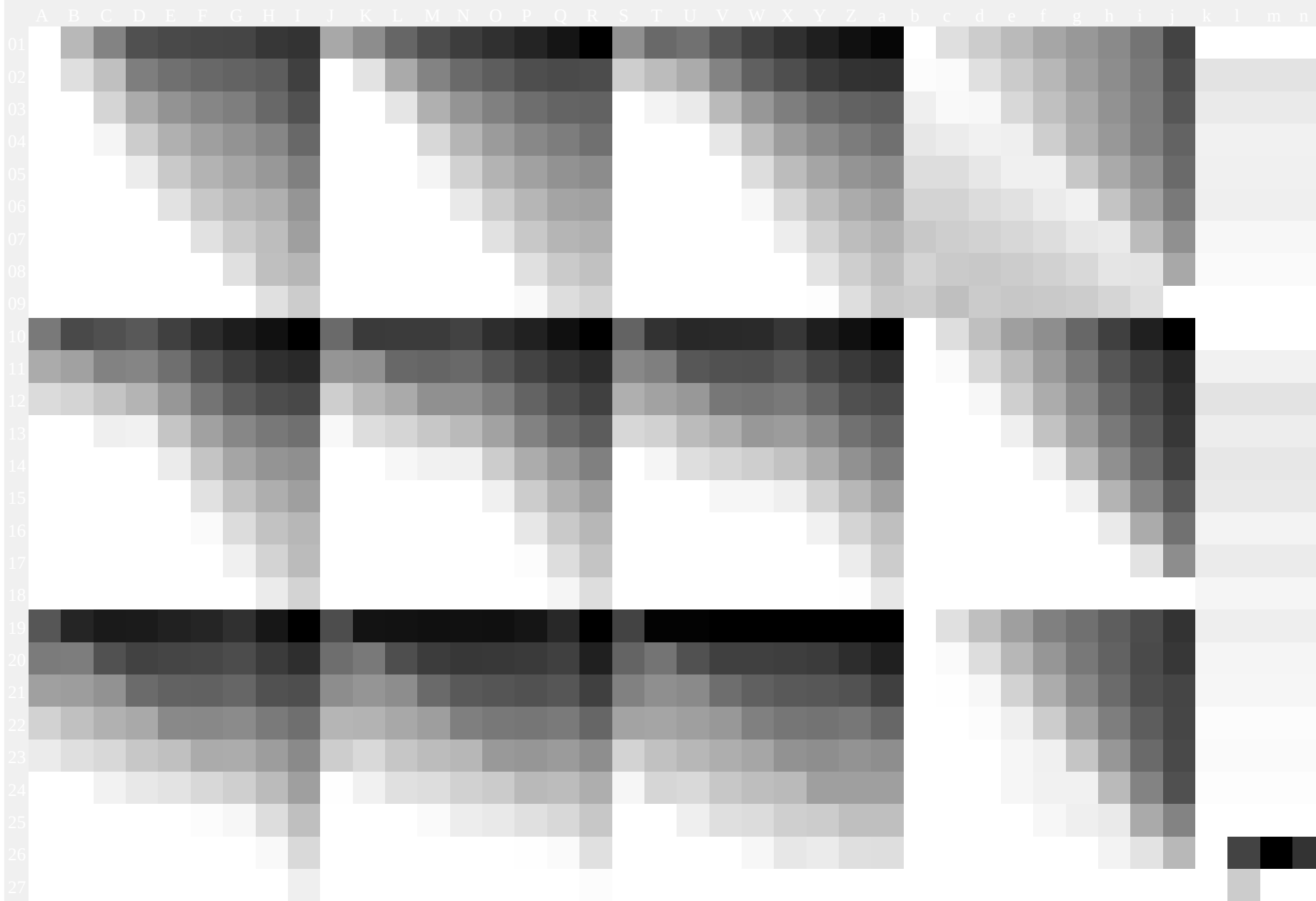
TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=1, cmyk*

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

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Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmyk6* (CMYK)



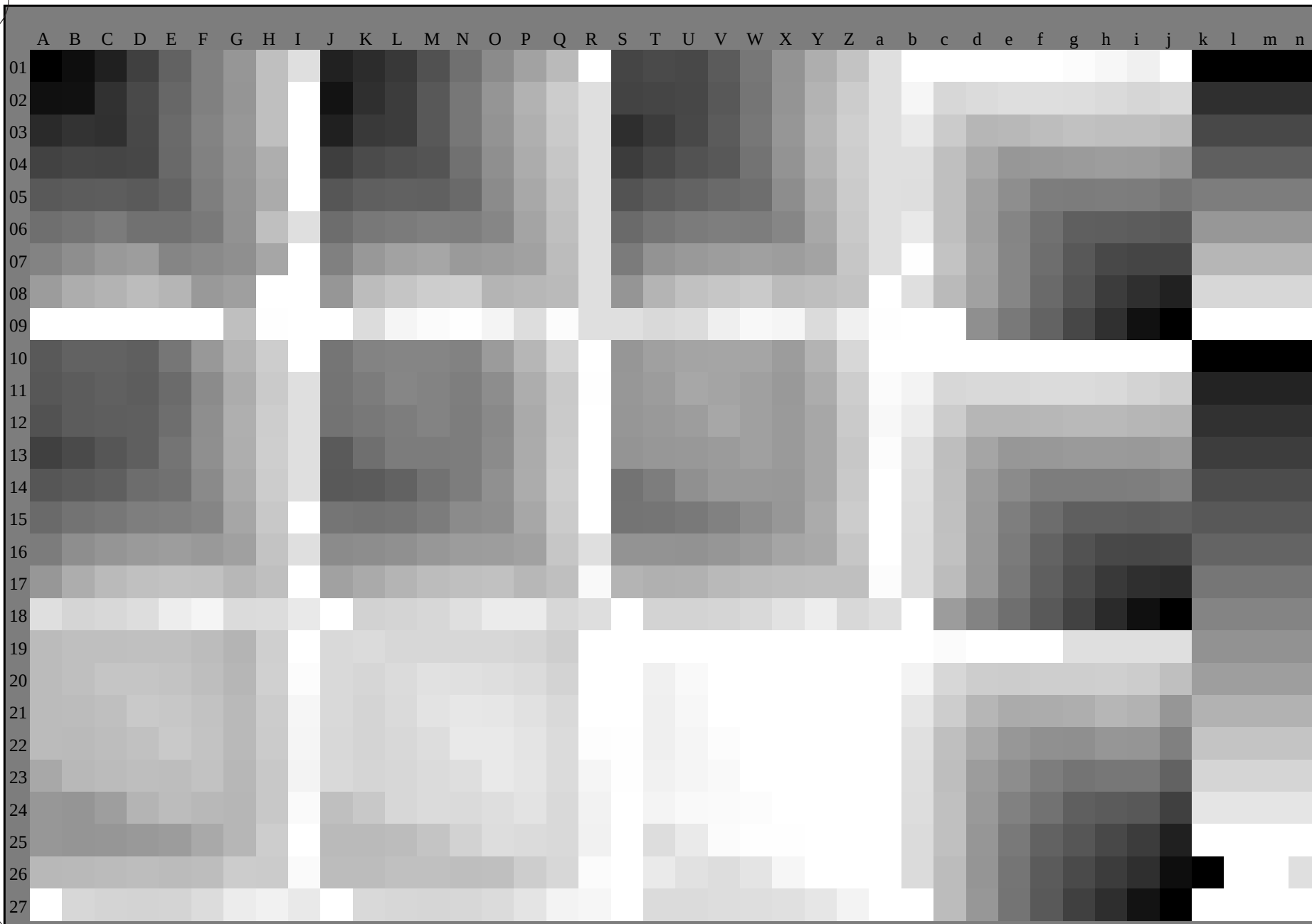
SG190-73

TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, de=1, cmyk*

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$



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SG190-73

Test chart G with 40x27=1080 coloursPrüfvorlage G mit 40x27=1080 Farben; digital equidistant 9 or 16 step colour scales; digital gleichabständige 9 oder 16stufige Farbbreihen; Farbdaten in Spalte (A-n): Colour data in column (a-n): 3D = 1

TUB-Prüfvorlage SG19; 1080 Normfarben
Prüfvorlage nach DIN 33872, 3D=1, $de=1$, $cmyk^*$

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$
Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rh4ta
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmykn6* (CMYK)

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBM: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

J=Y_d YellowGelb

$LCH^*_d = 91.5 \ 86.1 \ 100.5$
 $LAB^*_d = 91.5 \ -15.8 \ 84.6$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

L=G_d leaf-greenLaubgrün

$LCH^*_d = 54.3 \ 74.3 \ 155.5$
 $LAB^*_d = 54.3 \ -67.6 \ 30.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

C=C_d cyan-blueCyanblau

$LCH^*_d = 53.1 \ 52.5 \ 235.1$
 $LAB^*_d = 53.1 \ -30.0 \ -43.1$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

O=R_d orange-redOrangerot

$LCH^*_d = 47.5 \ 68.6 \ 33.4$
 $LAB^*_d = 47.5 \ 57.2 \ 37.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

M=M_d magenta-redMagentarot

$LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

V=B_d violet-blueViolettblau

$LCH^*_d = 32.5 \ 47.7 \ 290.8$
 $LAB^*_d = 32.5 \ 16.9 \ -44.6$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e yellowGelb

$LCH^*_e = 83.6 \ 76.9 \ 92.3$
 $LAB^*_e = 83.6 \ -3.1 \ 76.8$
 $rgb^*_{de} = 1.0 \ 0.768 \ 0.0$

G_e greenGrün

$LCH^*_e = 53.8 \ 69.2 \ 162.2$
 $LAB^*_e = 53.8 \ -65.9 \ 21.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.146$

C_e blue-greenBlaugrün

$LCH^*_e = 54.9 \ 48.4 \ 216.9$
 $LAB^*_e = 54.9 \ -38.7 \ -29.1$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.791$

B_e blueBlau

$LCH^*_e = 37.3 \ 48.7 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.6$
 $rgb^*_{de} = 0.0 \ 0.261 \ 1.0$

R_e redRot

$LCH^*_e = 47.5 \ 62.1 \ 25.4$
 $LAB^*_e = 47.5 \ 56.0 \ 26.7$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.263$

M_e blue-redBlaurot

$LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

Y_s yellowGelb

$LCH^*_s = 81.8 \ 76.2 \ 90.0$
 $LAB^*_s = 81.8 \ 0.0 \ 76.2$
 $rgb^*_{ds} = 1.0 \ 0.732 \ 0.0$

G_s greenGrün

$LCH^*_s = 57.6 \ 70.9 \ 150.0$
 $LAB^*_s = 57.6 \ -61.4 \ 35.4$
 $rgb^*_{ds} = 0.145 \ 1.0 \ 0.0$

C_s blue-greenBlaugrün

$LCH^*_s = 55.2 \ 48.1 \ 210.0$
 $LAB^*_s = 55.2 \ -41.7 \ -24.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.694$

B_s blueBlau

$LCH^*_s = 38.0 \ 48.9 \ 270.0$
 $LAB^*_s = 38.0 \ 0.0 \ -48.9$
 $rgb^*_{ds} = 0.0 \ 0.283 \ 1.0$

R_s redRot

$LCH^*_s = 47.6 \ 65.0 \ 30.0$
 $LAB^*_s = 47.6 \ 56.3 \ 32.5$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.157$

M_s blue-redBlaurot

$LCH^*_s = 38.9 \ 55.3 \ 330.0$
 $LAB^*_s = 38.9 \ 47.9 \ -27.6$
 $rgb^*_{ds} = 0.612 \ 0.0 \ 1.0$

Notes to the CIELAB chroma diagramsAnmerkung zu den CIELAB-Buntheits-Diagrammen (a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

- For the 1. Für die rgb^* -input values the CIELAB data-Eingabedaten wurden die CIELAB-Daten LCH^*_s und LAB^*_s have been calculated.
- For the calculation of the standard hue angle $h_{ab,s}$ use for any device values rgb^*_s the equation:
$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
- For the 48 or 360 equally spaced standard hue angles 3. Für die 48 oder 360 gleichabständig gestuften Standard-Bunttonwinkel $h_{ab,s}$ of the colours of maximum chroma $C_{ab,s}$ of the 60 degree colours die sieben Bunttonwinkel der 60 Grad-Farben s : $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 30.0$ and the equations for a 48 and 360 step hue circle: und die Gleichungen für einen 48- und 360-stufigen Bunttonkreis:
$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$
$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
- For the 48 or 360 elementary hue angles 4. Für die 48 oder 360 Elementar-Bunttonwinkel $h_{ab,e}$ of the colours of maximum chroma $C_{ab,e}$ of the elementary colours die sieben Bunttonwinkel der Elementarfarben e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$ and the equations for a 48 and 360 step elementary hue circle: und die Gleichungen für einen 48- und 360-stufigen Elementar-Bunttonkreis:
$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \quad (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
- For any elementary hue angle 5. Für jeden Elementar-Bunttonwinkel $h_{ab,e}$ there is a well defined device hue angle $h_{ab,d}$ see the following tables, columns 1 to 5 or 1 to 4. siehe die folgenden Tabellen, Spalten 1 bis 5 oder 1 bis 4.
- The values 6. Die Werte rgb^*_{de} produce the output of the device-independent elementary hues erzeugen die Ausgabe der geräteunabhängigen

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SG190-73

LAB*La0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 7/33

TUB-Prüfvorlage SG19; 1080 Normfarben

48-stufige Farbkreise; rgb - $LabCh^*$ -Tabellen, 3D=1, $de=1$, cm -Ausgabe: 3D-Linearisierung cmk^*_{de}

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$

Ausgabe: 3D-Linearisierung cmk^*_{de}

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBCM₆: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBCM₆: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBCM₆: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	LAB^*_{ddx64M} (x=LabCh)	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}$ (x=LabCh)	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}$ (x=LabCh)	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.9	68.6	33	1.0	0.0	0.0
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1	1.0	0.0	0.0125
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8	1.0	0.0	0.025
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7	1.0	0.0	0.0375
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8	1.0	0.0	0.05
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7	1.0	0.0	0.0625
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5	1.0	0.0	0.075
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8	1.0	0.0	0.0875
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5	1.0	0.0	1.0
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4	0.883	1.0	0.0
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9	0.75	1.0	0.0
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0	0.633	1.0	0.0
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3	0.5	1.0	0.0
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7	0.383	1.0	0.0
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7	0.25	1.0	0.0
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0	0.133	1.0	0.0
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5	0.0	1.0	0.0
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.5	70.6	160.8	0.0	1.0	0.125
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5	0.0	1.0	0.25
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9	0.0	1.0	0.375
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8	0.0	1.0	0.5
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4	0.0	1.0	0.625
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4	0.0	1.0	0.75
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9	0.0	1.0	0.875
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1	0.0	1.0	1.0
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9	0.0	0.883	1.0
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3	0.0	0.75	1.0
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2	0.0	0.633	1.0
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9	0.0	0.5	1.0
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6	0.0	0.383	1.0
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6	0.0	0.25	1.0
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4	0.0	0.133	1.0
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8	0.0	0.0	1.0
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2	0.117	0.0	1.0
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8	0.25	0.0	1.0
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5	0.367	0.0	1.0
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4	0.5	0.0	1.0
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6	0.617	0.0	1.0
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7	0.75	0.0	1.0
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9	0.867	0.0	1.0
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9	1.0	0.0	1.0
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7	1.0	0.0	0.883
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2	1.0	0.0	0.75
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9	1.0	0.0	0.633
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0	1.0	0.0	0.5
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9	1.0	0.0	0.383
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2	1.0	0.0	0.25
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3	1.0	0.0	0.133
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4	1.0	0.0	0.0

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LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 8/33

TUB-Prüfvorlage SG19; 1080 Normfarben
48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen, 3D=1, de=1, $cmYK^*$ -Ausgabe: 3D-Linearisierung $cmYK^*_{de}$

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$

Ausgabe: 3D-Linearisierung $cmYK^*_{de}$

0-113730-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF / .PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmyn6* (CMYK)
TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Sechs Bunttonwinkel der Gerätefarben RYGBM: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{dd64M} (x=LabCh)$						$rgb^*_{dex361M}$			$LAB^*_{dex361M}$						rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
33.4	30.0	25.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	33.4			1.0	0.0	0.263	47.6	56.1	26.7	62.1	25				
42.1	37.5	33.8	1.0	0.125	0.0	51.9	54.3	49.2	73.2	42.1			1.0	0.0	0.012	47.6	57.2	37.5	68.4	33				
52.8	45.0	42.1	1.0	0.25	0.0	58.2	41.8	55.1	69.2	52.8			1.0	0.125	0.0	52.0	54.3	49.2	73.3	42				
63.7	52.5	50.5	1.0	0.375	0.0	64.6	29.8	60.4	67.3	63.7			1.0	0.216	0.0	56.6	45.2	53.9	70.3	49				
73.8	60.0	58.8	1.0	0.5	0.0	70.5	19.2	66.2	69.0	73.8			1.0	0.32	0.0	61.8	35.2	58.4	68.2	58				
80.7	67.5	67.2	1.0	0.625	0.0	74.9	11.4	70.7	71.6	80.7			1.0	0.412	0.0	66.4	26.9	62.3	67.9	66				
91.5	75.0	75.6	1.0	0.75	0.0	82.9	-2.0	76.9	77.0	91.5			1.0	0.532	0.0	71.6	17.3	67.5	69.7	75				
96.8	82.5	83.9	1.0	0.875	0.0	87.6	-9.0	75.7	76.3	96.8			1.0	0.655	0.0	76.9	8.4	72.5	73.0	83				
100.5	90.0	92.3	1.0	1.0	0.0	91.5	-15.8	84.6	86.1	100.5			1.0	0.769	0.0	83.7	-3.0	76.8	76.9	92				
101.4	97.5	101.0	0.875	1.0	0.0	92.8	-18.1	89.4	91.2	101.4			1.0	0.996	0.0	91.5	-15.5	84.4	85.8	100				
103.9	105.0	109.7	0.75	1.0	0.0	90.1	-21.3	86.0	88.6	103.9			0.684	1.0	0.0	84.7	-27.5	76.7	81.5	109				
115.0	112.5	118.5	0.625	1.0	0.0	79.9	-31.7	67.9	75.0	115.0			0.595	1.0	0.0	77.8	-34.4	65.0	73.6	117				
127.3	120.0	127.2	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127.3			0.501	1.0	0.0	71.0	-41.6	54.9	68.9	127				
134.7	127.5	136.0	0.375	1.0	0.0	66.5	-47.5	48.0	67.6	134.7			0.366	1.0	0.0	66.2	-48.2	47.6	67.8	135				
144.7	135.0	144.7	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144.7			0.25	1.0	0.0	60.6	-57.1	40.5	70.1	144				
151.0	142.5	153.4	0.125	1.0	0.0	57.0	-62.2	34.4	71.1	151.0			0.073	1.0	0.0	55.9	-64.4	33.0	72.5	152				
155.5	150.0	162.2	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155.5			0.0	1.0	0.147	53.8	-65.9	21.1	69.3	162				
160.8	157.5	169.0	0.0	1.0	0.125	53.8	-66.4	23.0	70.2	160.8			0.0	1.0	0.251	53.8	-63.0	12.7	64.4	168				
168.5	165.0	175.9	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168.5			0.0	1.0	0.331	54.4	-59.3	4.2	59.5	175				
179.9	172.5	182.7	0.0	1.0	0.375	54.7	-56.8	0.0	56.8	179.9			0.0	1.0	0.405	54.8	-55.6	-2.1	55.7	182				
189.8	180.0	189.6	0.0	1.0	0.5	55.0	-51.4	-8.9	52.2	189.8			0.0	1.0	0.497	55.0	-51.5	-8.6	52.3	189				
204.4	187.5	196.4	0.0	1.0	0.625	55.3	-44.1	-20.0	48.5	204.4			0.0	1.0	0.553	55.2	-48.6	-13.9	50.7	195				
214.4	195.0	203.2	0.0	1.0	0.75	55.2	-39.5	-27.1	47.9	214.4			0.0	1.0	0.615	55.3	-44.7	-19.2	48.8	203				
221.9	202.5	210.1	0.0	1.0	0.875	54.4	-36.7	-33.0	49.4	221.9			0.0	1.0	0.69	55.3	-41.8	-23.8	48.2	209				
235.1	210.0	216.9	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235.1			0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216				
237.9	217.5	223.8	0.0	0.875	1.0	53.1	-27.9	-44.7	52.7	237.9			0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223				
241.3	225.0	230.6	0.0	0.75	1.0	52.9	-25.9	-47.5	54.1	241.3			0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230				
247.2	232.5	237.5	0.0	0.625	1.0	50.5	-20.8	-49.5	53.7	247.2			0.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237				
254.9	240.0	244.3	0.0	0.5	1.0	46.1	-13.3	-49.4	51.1	254.9			0.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244				
262.6	247.5	251.2	0.0	0.375	1.0	41.4	-6.3	-49.2	49.6	262.6			0.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250				
272.6	255.0	258.0	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272.6			0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258				
281.4	262.5	264.8	0.0	0.125	1.0	35.0	9.4	-46.3	47.3	281.4			0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264				
290.8	270.0	271.7	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290.8			0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271				
299.2	277.5	278.8	0.125	0.0	1.0	31.6	23.6	-42.2	48.4	299.2			0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278				
307.8	285.0	285.9	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307.8			0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285				
317.5	292.5	293.0	0.375	0.0	1.0	34.2	38.2	-35.0	51.8	317.5			0.0026	0.0	1.0	32.4	18.4	-44.1	47.9	292				
324.4	300.0	300.1	0.5	0.0	1.0	37.2	43.1	-30.8	53.0	324.4			0.0139	0.0	1.0	31.5	24.4	-41.9	48.6	300				
330.6	307.5	307.2	0.625	0.0	1.0	39.1	48.4	-27.2	55.6	330.6			0.0235	0.0	1.0	31.1	29.8	-39.7	49.7	306				
338.7	315.0	314.3	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338.7			0.0335	0.0	1.0	33.2	35.8	-36.5	51.2	314				
343.9	322.5	321.4	0.875	0.0	1.0	45.6	60.1	-17.3	62.6	343.9			0.0439	0.0	1.0	35.8	40.8	-32.9	52.5	321				
348.9	330.0	328.6	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348.9			0.0584	0.0	1.0	38.5	46.8	-28.4	54.8	328				
350.7	337.5	335.7	1.0	0.0	0.875	49.5	66.1	-10.7	67.0	350.7			0.0696	0.0	1.0	40.7	52.3	-24.0	57.6	335				
354.2	345.0	342.8	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354.2			0.0848	0.0	1.0	44.9	59.1	-18.2	61.9	342				
361.9	352.5	349.9	1.0	0.0	0.625	48.0	61.8	2.1	61.8	361.9			0.1	0.0	0.964	48.6	65.6	-12.1	66.8	349				
370.0	360.0	357.0	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370.0			0.1	0.0	0.828	49.5	65.6	-9.0	66.2	352				
378.9	367.5	364.1	1.0	0.0	0.375	47.4	56.8	19.5	60.0	378.9			0.1	0.0	0.659	48.4	62.7	-0.1	62.7	359				
386.2	375.0	371.2	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386.2			0.1	0.0	0.519	47.8	59.5	9.2	60.2	368				
391.3	382.5	378.3	1.0	0.0	0.125	47.6	56.3	34.2	65.9	391.3			0.1	0.0	0.408	47.5	57.6	17.1	60.0	376				
393.4	390.0	385.4	1.0	0.0	0.0	47.5	57.2	37.8	68.6	393.4			0.1	0.0	0.263	47.6	56.1	26.7	62.1	385				

0-113830-L0

SG190-73

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 9/33

TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$

48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen, 3D=1, de=1, Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

0-113830-F0

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/SG19/SG19L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF / .PS
Anwendung für Messung von Laserdrucker-Ausgabe, Separation cmyn6* (CMYK)
TUB-Material: Code=rha4ta

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmyk6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM₂₅: $h_{a,ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Sechs Bunttonwinkel der Geratefarben $RYGBCM$: $n_{ab,c}$ 33.3, 100.6, 155.5, 235.2, 290.8, 348.9; Sechs Bunttonwinkel der Elementarfarben $RYGBCM$: $n_{ab,e}$ = 25.3, 92.3, 162.2, 217.0, 271.7, 328.6

[illegible]

0-1131030-L0	SG190-73	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 11/38

TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$

48-stufige Farbkreise; *rgb-LabCh**-Tabellen, 3D=1, de=1, *cmYk*-Ausgabe: 3D-Linearisierung *cmYk**_{de}

Aufgabe: 3D-Linearisierung $cmyk^*_d$

0-1131030-F0

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Sep

TUB-Material: Code=rha4ta

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmietrik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmietrik>

Daten der Maximalfarbe M im Farbmetrik-System Laserdrucker-Ausgabe; Separation cmyn6*; D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben RYGBM; $d_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben RYGBM; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																	
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2
132	125	132	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0	68.0	-45.7	50.3	68.0
133	126	133	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0	67.4	-46.5	49.4	67.8
134	127	134	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0	66.8	-47.2	48.5	67.7
135	128	135	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0	66.1	-48.2	47.5	67.7
136	129	136	0.35	1.0	0.0	65.4	-49.5	46.6	68.1	136	0.35	1.0	0.0	65.4	-49.5	46.6	68.1
138	130	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4	138	0.333	1.0	0.0	64.6	-50.9	45.7	68.4
139	131	140	0.316	1.0	0.0	63.8	-52.2	44.7	68.7	139	0.316	1.0	0.0	63.8	-52.2	44.7	68.7
140	132	141	0.3	1.0	0.0	63.0	-53.5	43.7	69.1	140	0.3	1.0	0.0	63.0	-53.5	43.7	69.1
142	133	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4	142	0.283	1.0	0.0	62.2	-54.7	42.6	69.4
143	134	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7	143	0.266	1.0	0.0	61.4	-56.0	41.5	69.7
144	135	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1	144	0.25	1.0	0.0	60.6	-57.2	40.4	70.1
145	136	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2	145	0.233	1.0	0.0	60.1	-57.9	39.6	70.2
146	137	147	0.216	1.0	0.0	59.6	-58.6	38.9	70.3	146	0.216	1.0	0.0	59.6	-58.6	38.9	70.3
147	138	148	0.2	1.0	0.0	59.1	-59.3	38.1	70.5	147	0.2	1.0	0.0	59.1	-59.3	38.1	70.5
148	139	149	0.183	1.0	0.0	58.7	-59.9	37.3	70.6	148	0.183	1.0	0.0	58.7	-59.9	37.3	70.6
148	140	150	0.166	1.0	0.0	58.2	-60.6	36.4	70.7	148	0.166	1.0	0.0	58.2	-60.6	36.4	70.7
149	141	151	0.15	1.0	0.0	57.7	-61.2	35.6	70.9	149	0.15	1.0	0.0	57.7	-61.2	35.6	70.9
150	142	152	0.133	1.0	0.0	57.2	-61.9	34.8	71.0	150	0.133	1.0	0.0	57.2	-61.9	34.8	71.0
151	143	154	0.116	1.0	0.0	56.8	-62.5	34.1	71.3	151	0.116	1.0	0.0	56.8	-62.5	34.1	71.3
151	144	155	0.1	1.0	0.0	56.4	-63.3	33.7	71.7	151	0.1	1.0	0.0	56.4	-63.3	33.7	71.7
152	145	156	0.083	1.0	0.0	56.1	-64.0	33.2	72.1	152	0.083	1.0	0.0	56.1	-64.0	33.2	72.1
153	146	157	0.066	1.0	0.0	55.7	-64.7	32.8	72.6	153	0.066	1.0	0.0	55.7	-64.7	32.8	72.6
153	147	158	0.049	1.0	0.0	55.4	-65.5	32.3	73.0	153	0.049	1.0	0.0	55.4	-65.5	32.3	73.0
154	148	159	0.033	1.0	0.0	55.0	-66.2	31.8	73.5	154	0.033	1.0	0.0	55.0	-66.2	31.8	73.5
154	149	161	0.016	1.0	0.0	54.7	-66.9	31.3	73.9	154	0.016	1.0	0.0	54.7	-66.9	31.3	73.9
155	150	162	0.0	1.0	0.0	54.3	-67.6	30.8	74.3	155	0.0	1.0	0.0	54.3	-67.6	30.8	74.3
156	151	163	0.0	1.0	0.016	54.2	-67.5	29.7	73.8	156	0.0	1.0	0.017	54.2	-67.5	29.7	73.8
156	152	164	0.0	1.0	0.033	54.2	-67.4	28.6	73.2	156	0.0	1.0	0.033	54.2	-67.4	28.6	73.2
157	153	164	0.0	1.0	0.05	54.1	-67.2	27.6	72.7	157	0.0	1.0	0.05	54.1	-67.2	27.6	72.7
158	154	165	0.0	1.0	0.066	54.0	-67.1	26.6	72.1	158	0.0	1.0	0.067	54.0	-67.1	26.6	72.1
159	155	166	0.0	1.0	0.083	53.9	-66.9	25.5	71.6	159	0.0	1.0	0.083	53.9	-66.9	25.5	71.6
159	156	167	0.0	1.0	0.1	53.9	-66.7	24.5	71.1	159	0.0	1.0	0.1	53.9	-66.7	24.5	71.1
160	157	168	0.0	1.0	0.116	53.8	-66.5	23.5	70.5	160	0.0	1.0	0.117	53.8	-66.5	23.5	70.5
161	158	169	0.0	1.0	0.133	53.8	-66.2	22.3	69.9	161	0.0	1.0	0.133	53.8	-66.2	22.3	69.9
162	159	170	0.0	1.0	0.15	53.8	-65.8	20.8	69.1	162	0.0	1.0	0.15	53.8	-65.8	20.8	69.1
163	160	171	0.0	1.0	0.166	53.8	-65.5	19.4	68.3	163	0.0	1.0	0.167	53.8	-65.5	19.4	68.3
164	161	172	0.0	1.0	0.183	53.8	-65.0	18.1	67.5	164	0.0	1.0	0.183	53.8	-65.0	18.1	67.5
165	162	173	0.0	1.0	0.2	53.8	-64.6	16.7	66.7	165	0.0	1.0	0.2	53.8	-64.6	16.7	66.7
166	163	174	0.0	1.0	0.216	53.7	-64.1	15.4	66.0	166	0.0	1.0	0.217	53.7	-64.1	15.4	66.0
167	164	175	0.0	1.0	0.233	53.7	-63.6	14.1	65.2	167	0.0	1.0	0.233	53.7	-63.6	14.1	65.2
168	165	175	0.0	1.0	0.25	53.7	-63.1	12.8	64.4	168	0.0	1.0	0.25	53.7	-63.1	12.8	64.4

0-1131130-L0

SG190-73

LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 12/33

TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$

48-stufige Farbkreise; $rgb-LabCh^*$ -Tabellen, 3D=1, $de=1$, $cm_{Ausgabe}$: 3D-Linearisierung $cmyk^*_{de}$

0-1131130-F0

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmykn*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGBM_s$; $h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Sechs Bunttonwinkel der Gerätefarben $RYGBM_d$; $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben $RYGBM$; $h_{ab} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

[illegible]

0-1131230-L0	SG190-73	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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Ausgabe: Laserdrucker-Ausgabe; Separation cmyk*, D65, Seite 13/38

TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{de}$

48-stufige Farbkreise; *rgb-LabCh**-Tabellen, 3D=1, de=1, *cmYk*-Ausgabe: 3D-Linearisierung *cmYk**_{de}

Ausgabe: 3D-Linearisierung $cmyk^*_{de}$

0-1131230-F0

TUB-Registrierung: 20130201-SG19/SG19LOFP.PDF /.PS
Anwendung für Messung von Laserdrucker-Ausgabe, Sep

TUB-Material: Code=rh4ta

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Sechs Bunttonwinkel der Gerätefarben *RYGBCM*: $\theta_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben *RYGBCM*: $\theta_{ab,e} = 25.9, 92.3, 162.2, 217.0, 271.7, 328.6$

235		210		216		0.0		1.0		1.0		53.1		-30.0		-43.1		52.5		235		C _d		0.0		1.0		0.694		55.3		-41.6		-24.0		48.2		210		C _s		0.0		1.0		1.0		0.0		1.0		0.792		55.0		-38.6		-29.0		48.4		216		C _e		0.0		1.0		1.0		0.0		1.0		0.983		1.0		0.0		1.0		0.807		54.9		-38.3		-29.8		48.6		217		0.0		1.0		0.983		1.0		0.0		1.0		0.822		54.8		-37.9		-30.5		48.8		218		0.0		1.0		0.967		1.0		0.0		1.0		0.837		54.7		-37.6		-31.2		49.0		219		0.0		1.0		0.95		1.0		0.0		1.0		0.853		54.6		-37.2		-31.9		49.2		220		0.0		1.0		0.933		1.0		0.0		1.0		0.868		54.5		-36.9		-32.6		49.4		221		0.0		1.0		0.917		1.0		0.0		1.0		0.775		55.1		-38.9		-28.3		48.3		216		0.0		0.9		1.0		0.0		1.0		0.888		54.3		-36.1		-34.1		49.8		223		0.0		1.0		0.883		1.0		0.0		1.0		0.897		54.2		-35.7		-34.8		50.0		224		0.0		1.0		0.867		1.0		0.0		1.0		0.906		54.1		-35.3		-35.5		50.2		225		0.0		1.0		0.85		1.0		0.0		1.0		0.914		54.1		-34.9		-36.2		50.4		226		0.0		1.0		0.833		1.0		0.0		1.0		0.923		54.0		-34.4		-36.9		50.6		227		0.0		1.0		0.817		1.0		0.0		1.0		0.875		54.5		-36.7		-33.0		49.5		222		0.0		0.8		1.0		0.0		1.0		0.932		53.9		-34.0		-37.6		50.8		227		0.0		1.0		0.8		1.0		0.0		1.0		0.94		53.8		-33.5		-38.3		51.1		228		0.0		1.0		0.783		1.0		0.0		1.0		0.949		53.7		-33.0		-39.0		51.3		229		0.0		1.0		0.767		1.0		0.0		1.0		0.957		53.6		-32.5		-39.7		51.5		230		0.0		1.0		0.75		1.0		0.0		1.0		0.966		53.5		-32.0		-40.4		51.7		231		0.0		1.0		0.733		1.0		0.0		1.0		0.923		54.0		-34.4		-36.9		50.6		227		0.0		1.0		0.817		1.0		0.0		1.0		0.875		54.5		-36.7		-33.0		49.5		222		0.0		0.8		1.0		0.0		1.0		0.932		53.9		-34.0		-37.6		50.8		227		0.0		1.0		0.8		1.0		0.0		1.0		0.94		53.8		-33.5		-38.3		51.1		228		0.0		1.0		0.783		1.0		0.0		1.0		0.949		53.7		-33.0		-39.0		51.3		229		0.0		1.0		0.767		1.0		0.0		1.0		0.957		53.6		-32.5		-39.7		51.5		230		0.0		1.0		0.75		1.0		0.0		1.0		0.966		53.5		-32.0		-40.4		51.7		231		0.0		1.0		0.733		1.0		0.0		1.0		0.923		54.0		-34.4		-36.9		50.6		227		0.0		1.0		0.817		1.0		0.0		1.0		0.875		54.5		-36.7		-33.0		49.5		222		0.0		0.8	
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0-1131330-L0	SG190-73	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0
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Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 14/38

TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{def}$

48-stufige Farbkreise; *rgb-LabCh**-Tabellen, 3D=1, de=1, *cmYk*-Ausgabe: 3D-Linearisierung *cmYk**_{de}

Aufgabe: 3D-Linearisierung $cmyk^*$ der

0-1131330-F0

TUB-Registrierung: 20130201-SG19/SG19LOFP.PDF /.PS TUB-Material: Code=rhata
Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmy6* (CMYK)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmantik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmantik>

Daten der Maximalfarbe M im Farbmimetrik-System Laserdrucker-Ausgabe; Separation cmyn6*, D65 für Ein- oder Ausgabe; Sechs Bunttonwinkel der 60-Grad Standardfarben RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Sechs Bunttonwinkel der Gerätefarben *RYGBCM*: $\lambda_{\text{ab,d}} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Sechs Bunttonwinkel der Elementarfarben *RYGBCM*: $\lambda_{\text{ab,e}} = 25.9, 92.3, 162.2, 217.0, 271.7, 328.6$

354	345	342	1.0	0.0	0.75	49.3	64.5	-6.5	64.8	354	0.902	0.0	1.0	46.2	61.3	-16.3	63.5	345	1.0	0.0	0.75	0.848	0.0	1.0	44.9	59.1	-18.2	61.9	342	1.0	0.0	0.75										
355	346	343	1.0	0.0	0.733	49.1	64.2	-5.3	64.4	355	0.926	0.0	1.0	46.7	62.4	-15.5	64.3	346	1.0	0.0	0.733	0.871	0.0	1.0	45.6	60.0	-17.4	62.5	343	1.0	0.0	0.733										
356	347	344	1.0	0.0	0.716	48.9	63.9	-4.1	64.0	356	0.951	0.0	1.0	47.2	63.4	-14.5	65.1	347	1.0	0.0	0.717	0.895	0.0	1.0	46.1	61.0	-16.6	63.2	344	1.0	0.0	0.717										
357	348	345	1.0	0.0	0.7	48.7	63.5	-2.9	63.6	357	0.976	0.0	1.0	47.7	64.5	-13.6	65.9	348	1.0	0.0	0.7	0.918	0.0	1.0	46.5	62.0	-15.7	64.0	345	1.0	0.0	0.7										
358	349	346	1.0	0.0	0.683	48.6	63.2	-1.8	63.2	358	1.0	0.0	0.996	48.2	65.4	-12.6	66.7	349	1.0	0.0	0.683	0.942	0.0	1.0	47.0	63.0	-14.9	64.8	346	1.0	0.0	0.683										
359	350	347	1.0	0.0	0.666	48.4	62.8	-0.6	62.8	359	1.0	0.0	0.927	49.0	65.9	-11.5	66.9	350	1.0	0.0	0.667	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	1.0	0.0	0.667										
360	351	348	1.0	0.0	0.65	48.2	62.4	0.4	62.4	360	1.0	0.0	0.866	49.5	66.1	-10.4	66.9	351	1.0	0.0	0.65	0.989	0.0	1.0	48.0	65.0	-13.1	66.3	348	1.0	0.0	0.65										
361	352	349	1.0	0.0	0.633	48.0	62.0	1.5	62.0	361	1.0	0.0	0.83	49.5	65.6	-9.1	66.3	352	1.0	0.0	0.633	1.0	0.0	0.964	48.6	65.6	-12.1	66.8	349	1.0	0.0	0.633										
362	353	350	1.0	0.0	0.616	47.9	61.6	2.7	61.7	362	1.0	0.0	0.794	49.4	65.2	-7.9	65.6	353	1.0	0.0	0.617	1.0	0.0	0.899	49.3	66.0	-11.1	67.0	350	1.0	0.0	0.617										
363	354	351	1.0	0.0	0.6	47.9	61.3	3.8	61.4	363	1.0	0.0	0.757	49.3	64.7	-6.7	65.0	354	1.0	0.0	0.6	1.0	0.0	0.853	49.5	65.9	-9.9	66.7	351	1.0	0.0	0.6										
364	355	352	1.0	0.0	0.583	47.9	60.9	4.9	61.1	364	1.0	0.0	0.737	49.2	64.3	-5.5	64.6	355	1.0	0.0	0.583	1.0	0.0	0.819	49.4	65.5	-8.7	66.1	352	1.0	0.0	0.583										
365	356	353	1.0	0.0	0.566	47.9	60.6	6.0	60.9	365	1.0	0.0	0.721	49.0	64.0	-4.4	64.2	356	1.0	0.0	0.567	1.0	0.0	0.785	49.4	65.0	-7.6	65.5	353	1.0	0.0	0.567										
366	357	354	1.0	0.0	0.55	47.8	60.2	7.1	60.6	366	1.0	0.0	0.705	48.9	63.7	-3.2	63.8	357	1.0	0.0	0.55	1.0	0.0	0.75	49.3	64.6	-6.5	64.9	354	1.0	0.0	0.55										
367	358	355	1.0	0.0	0.533	47.8	59.8	8.2	60.4	367	1.0	0.0	0.689	48.7	63.4	-2.1	63.4	358	1.0	0.0	0.533	1.0	0.0	0.735	49.2	64.3	-5.4	64.5	355	1.0	0.0	0.533										
368	359	356	1.0	0.0	0.516	47.8	59.4	9.3	60.1	368	1.0	0.0	0.673	48.5	63.0	-1.0	63.0	359	1.0	0.0	0.517	1.0	0.0	0.72	49.0	64.0	-4.3	64.1	356	1.0	0.0	0.517										
370	360	352	1.0	0.0	0.5	47.8	58.9	10.4	59.9	370	1.0	0.0	0.657	48.3	62.6	0.0	62.6	360	1.0	0.0	0.5	1.0	0.0	0.828	49.5	65.6	-9.0	66.2	352	1.0	0.0	0.5										
371	361	353	1.0	0.0	0.483	47.7	58.7	11.6	59.9	371	1.0	0.0	0.641	48.2	62.2	1.1	62.2	361	1.0	0.0	0.483	1.0	0.0	0.787	49.4	65.1	-7.7	65.5	353	1.0	0.0	0.483										
372	362	354	1.0	0.0	0.466	47.7	58.5	12.8	59.9	372	1.0	0.0	0.625	48.0	61.8	2.2	61.8	362	1.0	0.0	0.467	1.0	0.0	0.749	49.3	64.5	-6.4	64.8	354	1.0	0.0	0.467										
373	363	355	1.0	0.0	0.45	47.6	58.3	14.0	59.9	373	1.0	0.0	0.609	48.0	61.5	3.2	61.6	363	1.0	0.0	0.45	1.0	0.0	0.731	49.1	64.2	-5.1	64.4	355	1.0	0.0	0.45										
374	364	356	1.0	0.0	0.433	47.5	58.0	15.2	60.0	374	1.0	0.0	0.594	48.0	61.2	4.3	61.4	364	1.0	0.0	0.433	1.0	0.0	0.713	48.9	63.9	-3.8	64.0	356	1.0	0.0	0.433										
375	365	357	1.0	0.0	0.416	47.5	57.7	16.5	60.0	375	1.0	0.0	0.578	47.9	60.9	5.3	61.1	365	1.0	0.0	0.417	1.0	0.0	0.695	48.7	63.5	-2.5	63.5	357	1.0	0.0	0.417										
377	366	358	1.0	0.0	0.4	47.4	57.3	17.7	60.0	377	1.0	0.0	0.562	47.9	60.5	6.4	60.9	366	1.0	0.0	0.4	1.0	0.0	0.677	48.6	63.1	-1.3	63.1	358	1.0	0.0	0.4										
378	367	359	1.0	0.0	0.383	47.4	57.0	18.9	60.0	378	1.0	0.0	0.547	47.9	60.2	7.4	60.6	367	1.0	0.0	0.383	1.0	0.0	0.659	48.4	62.7	-0.1	62.7	359	1.0	0.0	0.383										
379	368	360	1.0	0.0	0.366	47.4	56.8	20.0	60.2	379	1.0	0.0	0.531	47.9	59.8	8.4	60.4	368	1.0	0.0	0.367	1.0	0.0	0.641	48.2	62.2	1.1	62.2	360	1.0	0.0	0.367										
380	369	362	1.0	0.0	0.35	47.4	56.7	21.1	60.5	380	1.0	0.0	0.516	47.8	59.4	9.4	60.2	369	1.0	0.0	0.35	1.0	0.0	0.624	48.0	61.8	2.3	61.8	362	1.0	0.0	0.35										
381	370	363	1.0	0.0	0.333	47.4	56.6	22.1	60.8	381	1.0	0.0	0.5	47.8	59.0	10.4	59.9	370	1.0	0.0	0.333	1.0	0.0	0.606	48.0	61.5	3.4	61.5	363	1.0	0.0	0.333										
382	371	364	1.0	0.0	0.316	47.4	56.5	23.2	61.1	382	1.0	0.0	0.486	47.8	58.8	11.4	59.9	371	1.0	0.0	0.317	1.0	0.0	0.589	47.9	61.1	4.6	61.3	364	1.0	0.0	0.317										
383	372	365	1.0	0.0	0.3	47.5	56.4	24.3	61.4	383	1.0	0.0	0.472	47.7	58.6	12.5	60.0	372	1.0	0.0	0.3	1.0	0.0	0.571	47.9	60.7	5.8	61.0	365	1.0	0.0	0.3										
384	373	366	1.0	0.0	0.283	47.5	56.2	25.4	61.7	384	1.0	0.0	0.458	47.7	58.4	13.5	60.0	373	1.0	0.0	0.283	1.0	0.0	0.554	47.9	60.3	6.9	60.7	366	1.0	0.0	0.283										
385	374	367	1.0	0.0	0.266	47.5	56.1	26.5	62.0	385	1.0	0.0	0.444	47.6	58.2	14.5	60.0	374	1.0	0.0	0.267	1.0	0.0	0.537	47.9	59.9	8.1	60.5	367	1.0	0.0	0.267										
386	375	368	1.0	0.0	0.25	47.5	55.9	27.5	62.3	386	1.0	0.0	0.43	47.6	58.0	15.5	60.0	375	1.0	0.0	0.25	1.0	0.0	0.519	47.8	59.5	9.2	60.2	368	1.0	0.0	0.25										
386	376	369	1.0	0.0	0.233	47.5	56.0	28.4	62.8	386	1.0	0.0	0.416	47.5	57.7	16.5	60.0	376	1.0	0.0	0.233	1.0	0.0	0.502	47.8	59.1	10.3	59.9	369	1.0	0.0	0.233										
387	377	370	1.0	0.0	0.216	47.6	56.1	29.3	63.3	387	1.0	0.0	0.402	47.5	57.4	17.6	60.1	377	1.0	0.0	0.217	1.0	0.0	0.486	47.8	58.8	11.4	59.9	370	1.0	0.0	0.217										
388	378	372	1.0	0.0	0.2	47.6	56.1	30.2	63.8	388	1.0	0.0	0.388	47.5	57.1	18.6	60.1	378	1.0	0.0	0.2	1.0	0.0	0.471	47.7	58.6	12.6	60.0	372	1.0	0.0	0.2										
388	379	373	1.0	0.0	0.183	47.6	56.2	31.1	64.2	388	1.0	0.0	0.374	47.4	56.8	19.6	60.1	379	1.0	0.0	0.183	1.0	0.0	0.455	47.7	58.4	13.7	60.0	373	1.0	0.0	0.183										
389	380	374	1.0	0.0	0.166	47.6	56.3	32.0	64.7	389	1.0	0.0	0.357	47.4	56.8	20.7	60.4	380	1.0	0.0	0.167	1.0	0.0	0.439	47.6	58.1	14.9	60.0	374	1.0	0.0	0.167										
390	381	375	1.0	0.0	0.15	47.6	56.3	32.9	65.2	390	1.0	0.0	0.34	47.5	56.7	21.8	60.7	381	1.0	0.0	0.15	1.0	0.0	0.424	47.6	57.9	16.0	60.0	375	1.0	0.0	0.15										
390	382	376	1.0	0.0	0.133	47.6	56.3	33.8	65.7	390	1.0	0.0	0.323	47.5	56.6	22.9	61.0	382	1.0	0.0	0.133	1.0	0.0	0.408	47.5	57.6	17.1	60.0	376	1.0	0.0	0.133										

0-1131630-L0	SG190-73	LAB*la0, YN=0%, XYZnw=3.9, 4.1, 4.1, 84.7, 89.6, 93.9, LAB*nw=23.9, 0.0, 0.0, 95.8, 0.0, 0.0	Ausgabe: Laserdrucker-Ausgabe; Separation cmyk6*, D65, Ser
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TUB-Prüfvorlage SG19; 1080 Normfarben

Eingabe: $rgb/cmyk \rightarrow rgb_{dev}$

48-stufige Farbkreise; *rgb-LabCh**-Tabellen, 3D=1, de=1, *cmYk*-Ausgabe: 3D-Linearisierung *cmYk**_{de}

Ausgabe: Laserdrucker-Ausgabe; Separation cmyn6*, D65, Seite 17/38

TUB-Registrierung: 20130201-SG19/SG19L0FP.PDF /.PS TUB-Material: Code=rh4ta
+ Anwendung für Messung von Laserdrucker-Ausgabe, Separationcmy6* (CMYK)

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmertik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmertik>

TUB-Material: Code=rh4ta

n/f	HfC*File	rgb_File	icr_File	hsa_Fate	rgb*File	LabCh*File	cmyk*_sep_File	hsa*de	rgb*de	LabCh*de	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
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delta

delta

n/f	HfC*File	rgb_*file	lcr_*file	hsa_*file	rgb_*file	LabCH*File	cmyn*sep_*file	0.735	0.0	0.0	0.263	47.5	56.0	26.7	62.1	25.4
0/648	R0Y_100_100de	1.0	0.0	0.0	1.0	0.0	0.0	0.886	0.001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	R50Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	Y00G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/738	Y25G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/756	Y50G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/774	Y75G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/792	G00B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/772	G25B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/766	G50B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/844	G75B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/880	B00M_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	B00M_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/652	B50R_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	R00Y_100_100de	1.0	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
18/688	R00Y_100_100de	1.0	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
19/706	R50Y_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	Y00G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/662	Y25G_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G00B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/400	G00B_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24/368	B00R_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_100de	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	R00Y_100_100de	1.0	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
27/506	R00Y_075_050de	0.75	0.25	0.25	0.75	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/524	R50Y_075_050de	0.75	0.25	0.25	0.75	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/542	Y00G_075_050de	0.75	0.25	0.25	0.75	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/380	Y50G_075_050de	0.75	0.25	0.25	0.75	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/218	G00B_075_050de	0.25	0.75	0.75	0.25	0.75	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/222	G50B_075_050de	0.25	0.75	0.75	0.25	0.75	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/186	B00R_075_050de	0.25	0.75	0.75	0.25	0.75	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/510	B50R_075_050de	0.75	0.25	0.75	0.25	0.75	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/506	R00Y_075_050de	0.75	0.25	0.25	0.75	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/324	R00Y_050_050de	0.5	0.0	0.0	0.5	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/342	R50Y_050_050de	0.5	0.0	0.0	0.5	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/360	Y00G_050_050de	0.5	0.0	0.0	0.5	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/198	Y50G_050_050de	0.25	0.5	0.5	0.25	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/36	G00B_050_050de	0.0	0.5	0.5	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/40	G50B_050_050de	0.0	0.5	0.5	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/4	B00R_050_050de	0.0	0.5	0.5	0.0	0.5	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/328	B50R_050_050de	0.5	0.0	0.5	0.5	0.25	0.33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/324	R00Y_050_050de	0.5	0.0	0.5	0.5	0.25	0.33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/0	NW_000de	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
46/91	NW_015de	0.125	0.125	0.125	0.125	0.125	0.125	0.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/182	NW_025de	0.25	0.25	0.25	0.25	0.25	0.25	0.082	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/273	NW_035de	0.375	0.375	0.375	0.375	0.375	0.375	0.052	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/364	NW_050de	0.625	0.625	0.625	0.625	0.625	0.625	0.039	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/455	NW_065de	0.875	0.875	0.875	0.875	0.875	0.875	0.028	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/66	NW_080de	1.0	1.0	1.0	1.0	1.0	1.0	0.015	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/66	NW_085de	1.0	1.0	1.0	1.0	1.0	1.0	0.017	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/728	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta

n=F		HfC*File	rgb*File	lch*File	hsa*File	rgb*File	LabCh*File	cmyk*sepFile	delta	hsa*File	rgb*File	LabCh*File	delta
1	0	NW.0000e	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	95.8	0.0
2	0	BOOR.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
3	0	BOOR.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
4	0	BOOR.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
5	0	BOOR.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
6	0	BOOR.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
7	0	BOOR.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
8	0	BOOR.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
9	0	BOOR.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
10	0	BOOR.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
11	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
12	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
13	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
14	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
15	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
16	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
17	0	G50B.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
18	0	G50B.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
19	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
20	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
21	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
22	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
23	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
24	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
25	0	G50B.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
26	0	G50B.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
27	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
28	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
29	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
30	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
31	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
32	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
33	0	G50B.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
34	0	G50B.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
35	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
36	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
37	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
38	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
39	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
40	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
41	0	G50B.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
42	0	G50B.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
43	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
44	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
45	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
46	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
47	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
48	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
49	0	G50B.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
50	0	G50B.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
51	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
52	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
53	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
54	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
55	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
56	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
57	0	G50B.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
58	0	G50B.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
59	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
60	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
61	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
62	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
63	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
64	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
65	0	G50B.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
66	0	G50B.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
67	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
68	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
69	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
70	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
71	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
72	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4
73	0	G50B.087.087a	0.0	0.875	0.875	0.0	0.228	0.347	0.0	0.0	0.0	37.3	1.4
74	0	G50B.100.100a	0.0	1.0	1.0	0.0	0.261	0.347	0.0	0.0	0.0	37.3	1.4
75	0	G50B.012.012a	0.0	0.125	0.125	0.0	0.032	0.347	0.0	0.0	0.0	37.3	1.4
76	0	G50B.025.025a	0.0	0.25	0.25	0.0	0.065	0.347	0.0	0.0	0.0	37.3	1.4
77	0	G50B.037.037a	0.0	0.375	0.375	0.0	0.097	0.347	0.0	0.0	0.0	37.3	1.4
78	0	G50B.050.050a	0.0	0.5	0.5	0.0	0.13	0.347	0.0	0.0	0.0	37.3	1.4
79	0	G50B.062.062a	0.0	0.625	0.625	0.0	0.163	0.347	0.0	0.0	0.0	37.3	1.4
80	0	G50B.075.075a	0.0	0.75	0.75	0.0	0.195	0.347	0.0	0.0	0.0	37.3	1.4

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

TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände, ΔE*, 3D=I, de=1, cmyk*



Siehe ähnliche Dateien: <http://130.149.60.45/~farbmeterik/SG19/SG19.HTM>
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmeterik>

n	H1C*File	rgb*File	lch*File	hsa*File	rgb*File	LabCH*File	cmyk*SepFile	cmyn*SepFile	hsa*File	rgb*File	LabCH*File	delta
324	R050_050_050de	0.5	0.5	0.5	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
325	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
326	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
327	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
328	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
329	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
330	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
331	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
332	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
333	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
334	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
335	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
336	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
337	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
338	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
339	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
340	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
341	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
342	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
343	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
344	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
345	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
346	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
347	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
348	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
349	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
350	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
351	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
352	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
353	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
354	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
355	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
356	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
357	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
358	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
359	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
360	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
361	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
362	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
363	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
364	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
365	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
366	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
367	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
368	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
369	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
370	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
371	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
372	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
373	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
374	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
375	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
376	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
377	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
378	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
379	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
380	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
381	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
382	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
383	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
384	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
385	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
386	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
387	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
388	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
389	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
390	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
391	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
392	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
393	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
394	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
395	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
396	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
397	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
398	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
399	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
400	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
401	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
402	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
403	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542
404	R050_050_050de	0.5	0.0	0.125	0.5	35.7	28.0	0.0	0.131	0.5	0.0	0.542

n	H1C*File	rgb*File	ic1*File	hsa*File	rgb*File	LabCh*File	cmyk*sepFile	hsa*File	rgb*File	LabCh*File	delta		
648	R00Y_100_100de	1.0	0.0	0.0	0.0	47.5	56.0	375	1.0	0.0	26.7	62.1	25.4
649	R38Y_100_100de	1.0	0.0	0.0	0.0	392	17.6	0.0	1.0	0.0	0.0	0.0	0.0
650	R26Y_100_100de	1.0	0.0	0.0	0.0	383	17.6	0.0	1.0	0.0	0.0	0.0	0.0
651	R13Y_100_100de	1.0	0.0	0.0	0.0	376	17.6	0.0	1.0	0.0	0.0	0.0	0.0
652	R00Y_100_100de	1.0	0.0	0.0	0.0	368	17.6	0.0	1.0	0.0	0.0	0.0	0.0
653	R68R_100_100de	1.0	0.0	0.0	0.0	360	17.6	0.0	1.0	0.0	0.0	0.0	0.0
654	B61R_100_100de	1.0	0.0	0.0	0.0	352	17.6	0.0	1.0	0.0	0.0	0.0	0.0
655	B55R_100_100de	1.0	0.0	0.0	0.0	347	17.6	0.0	1.0	0.0	0.0	0.0	0.0
656	B50R_100_100de	1.0	0.0	0.0	0.0	340	17.6	0.0	1.0	0.0	0.0	0.0	0.0
657	R11Y_100_100de	1.0	0.0	0.0	0.0	330	17.6	0.0	1.0	0.0	0.0	0.0	0.0
658	R00Y_100_100de	1.0	0.0	0.0	0.0	323	17.6	0.0	1.0	0.0	0.0	0.0	0.0
659	R36Y_100_100de	1.0	0.0	0.0	0.0	316	17.6	0.0	1.0	0.0	0.0	0.0	0.0
660	R23Y_100_100de	1.0	0.0	0.0	0.0	309	17.6	0.0	1.0	0.0	0.0	0.0	0.0
661	R00Y_100_100de	1.0	0.0	0.0	0.0	302	17.6	0.0	1.0	0.0	0.0	0.0	0.0
662	B70R_100_100de	1.0	0.0	0.0	0.0	295	17.6	0.0	1.0	0.0	0.0	0.0	0.0
663	B63R_100_100de	1.0	0.0	0.0	0.0	288	17.6	0.0	1.0	0.0	0.0	0.0	0.0
664	B56R_100_100de	1.0	0.0	0.0	0.0	281	17.6	0.0	1.0	0.0	0.0	0.0	0.0
665	B50R_100_100de	1.0	0.0	0.0	0.0	274	17.6	0.0	1.0	0.0	0.0	0.0	0.0
666	R23Y_100_100de	1.0	0.0	0.0	0.0	267	17.6	0.0	1.0	0.0	0.0	0.0	0.0
667	R13Y_100_100de	1.0	0.0	0.0	0.0	260	17.6	0.0	1.0	0.0	0.0	0.0	0.0
668	R00Y_100_100de	1.0	0.0	0.0	0.0	253	17.6	0.0	1.0	0.0	0.0	0.0	0.0
669	R38Y_100_100de	1.0	0.0	0.0	0.0	246	17.6	0.0	1.0	0.0	0.0	0.0	0.0
670	R26Y_100_100de	1.0	0.0	0.0	0.0	239	17.6	0.0	1.0	0.0	0.0	0.0	0.0
671	R00Y_100_100de	1.0	0.0	0.0	0.0	232	17.6	0.0	1.0	0.0	0.0	0.0	0.0
672	B68R_100_100de	1.0	0.0	0.0	0.0	225	17.6	0.0	1.0	0.0	0.0	0.0	0.0
673	B61R_100_100de	1.0	0.0	0.0	0.0	218	17.6	0.0	1.0	0.0	0.0	0.0	0.0
674	B55R_100_100de	1.0	0.0	0.0	0.0	211	17.6	0.0	1.0	0.0	0.0	0.0	0.0
675	B50R_100_100de	1.0	0.0	0.0	0.0	204	17.6	0.0	1.0	0.0	0.0	0.0	0.0
676	R11Y_100_100de	1.0	0.0	0.0	0.0	197	17.6	0.0	1.0	0.0	0.0	0.0	0.0
677	R00Y_100_100de	1.0	0.0	0.0	0.0	190	17.6	0.0	1.0	0.0	0.0	0.0	0.0
678	R36Y_100_100de	1.0	0.0	0.0	0.0	183	17.6	0.0	1.0	0.0	0.0	0.0	0.0
679	R23Y_100_100de	1.0	0.0	0.0	0.0	176	17.6	0.0	1.0	0.0	0.0	0.0	0.0
680	R00Y_100_100de	1.0	0.0	0.0	0.0	169	17.6	0.0	1.0	0.0	0.0	0.0	0.0
681	B70R_100_100de	1.0	0.0	0.0	0.0	162	17.6	0.0	1.0	0.0	0.0	0.0	0.0
682	B63R_100_100de	1.0	0.0	0.0	0.0	155	17.6	0.0	1.0	0.0	0.0	0.0	0.0
683	B56R_100_100de	1.0	0.0	0.0	0.0	148	17.6	0.0	1.0	0.0	0.0	0.0	0.0
684	B50R_100_100de	1.0	0.0	0.0	0.0	141	17.6	0.0	1.0	0.0	0.0	0.0	0.0
685	R41Y_100_100de	1.0	0.0	0.0	0.0	134	17.6	0.0	1.0	0.0	0.0	0.0	0.0
686	R31Y_100_100de	1.0	0.0	0.0	0.0	127	17.6	0.0	1.0	0.0	0.0	0.0	0.0
687	R18Y_100_100de	1.0	0.0	0.0	0.0	120	17.6	0.0	1.0	0.0	0.0	0.0	0.0
688	R00Y_100_100de	1.0	0.0	0.0	0.0	113	17.6	0.0	1.0	0.0	0.0	0.0	0.0
689	R26Y_100_100de	1.0	0.0	0.0	0.0	106	17.6	0.0	1.0	0.0	0.0	0.0	0.0
690	R00Y_100_100de	1.0	0.0	0.0	0.0	99	17.6	0.0	1.0	0.0	0.0	0.0	0.0
691	B61R_100_100de	1.0	0.0	0.0	0.0	92	17.6	0.0	1.0	0.0	0.0	0.0	0.0
692	B55R_100_100de	1.0	0.0	0.0	0.0	85	17.6	0.0	1.0	0.0	0.0	0.0	0.0
693	B50R_100_100de	1.0	0.0	0.0	0.0	78	17.6	0.0	1.0	0.0	0.0	0.0	0.0
694	R38Y_100_100de	1.0	0.0	0.0	0.0	71	17.6	0.0	1.0	0.0	0.0	0.0	0.0
695	R26Y_100_100de	1.0	0.0	0.0	0.0	64	17.6	0.0	1.0	0.0	0.0	0.0	0.0
696	R00Y_100_100de	1.0	0.0	0.0	0.0	57	17.6	0.0	1.0	0.0	0.0	0.0	0.0
697	R23Y_100_100de	1.0	0.0	0.0	0.0	50	17.6	0.0	1.0	0.0	0.0	0.0	0.0
698	R00Y_100_100de	1.0	0.0	0.0	0.0	43	17.6	0.0	1.0	0.0	0.0	0.0	0.0
699	R18Y_100_100de	1.0	0.0	0.0	0.0	36	17.6	0.0	1.0	0.0	0.0	0.0	0.0
700	B68R_100_100de	1.0	0.0	0.0	0.0	29	17.6	0.0	1.0	0.0	0.0	0.0	0.0
701	B61R_100_100de	1.0	0.0	0.0	0.0	22	17.6	0.0	1.0	0.0	0.0	0.0	0.0
702	R76Y_100_100de	1.0	0.0	0.0	0.0	15	17.6	0.0	1.0	0.0	0.0	0.0	0.0
703	R31Y_100_100de	1.0	0.0	0.0	0.0	8	17.6	0.0	1.0	0.0	0.0	0.0	0.0
704	R00Y_100_100de	1.0	0.0	0.0	0.0	1	17.6	0.0	1.0	0.0	0.0	0.0	0.0
705	B55R_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
706	B50R_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
707	R11Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
708	R00Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
709	R36Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
710	R23Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
711	R00Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
712	R38Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
713	R26Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
714	R00Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
715	R76Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
716	R31Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
717	R00Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
718	R36Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
719	R23Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
720	R00Y_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
721	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
722	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
723	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
724	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
725	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
726	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
727	Y00C_100_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0
728	NW_100de	1.0	0.0	0.0	0.0	0.0	17.6	0.0	1.0	0.0	0.0	0.0	0.0

n	HC*File	rgb*File	Lab*File	rgb*File	Lab*File	cmyk*SepFile	rgb*File	Lab*File	LabCH*File
729	NW_100de	0.875	1.0	1.0	0.958	0.0	1.0	360	958
730	G50B_100.012de	0.875	1.0	0.973	90.7	0.036	1.0	198	549
731	G50B_100.025de	0.875	1.0	0.947	85.6	0.091	1.0	198	549
732	G50B_100.037de	0.875	1.0	0.921	80.5	0.145	1.0	198	549
733	G50B_100.050de	0.875	1.0	0.895	75.4	0.198	1.0	198	549
734	G50B_100.062de	0.875	1.0	0.869	70.3	0.249	1.0	198	549
735	G50B_100.075de	0.875	1.0	0.843	65.1	0.299	1.0	198	549
736	G50B_100.087de	0.875	1.0	0.817	60.0	0.348	1.0	198	549
737	G50B_100.100de	0.875	1.0	0.791	54.9	0.397	1.0	198	549
738	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
739	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
740	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
741	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
742	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
743	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
744	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
745	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958
746	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
747	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
748	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
749	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
750	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
751	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
752	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
753	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958
754	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
755	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
756	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
757	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
758	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
759	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
760	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
761	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958
762	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
763	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
764	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
765	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
766	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
767	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
768	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
769	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958
770	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
771	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
772	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
773	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
774	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
775	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
776	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
777	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958
778	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
779	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
780	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
781	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
782	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
783	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
784	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
785	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958
786	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
787	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
788	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
789	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
790	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
791	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
792	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
793	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958
794	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
795	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
796	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
797	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
798	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
799	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
800	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
801	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958
802	ROY_100.012de	0.875	1.0	0.875	90.7	0.036	1.0	360	958
803	ROY_100.025de	0.875	1.0	0.849	85.6	0.091	1.0	360	958
804	ROY_100.037de	0.875	1.0	0.823	80.5	0.145	1.0	360	958
805	ROY_100.050de	0.875	1.0	0.797	75.4	0.198	1.0	360	958
806	ROY_100.062de	0.875	1.0	0.771	70.3	0.249	1.0	360	958
807	ROY_100.075de	0.875	1.0	0.745	65.1	0.299	1.0	360	958
808	ROY_100.087de	0.875	1.0	0.719	60.0	0.348	1.0	360	958
809	ROY_100.100de	0.875	1.0	0.693	54.9	0.397	1.0	360	958

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

TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände, ΔE^* , 3D=I, de=1, cmyk*

SG190-7N, Seite 29/33-F

Eingabe: *rgb/cmyk* – $\rightarrow$ *rgb*_{de}
Ausgabe: 3D-Linearisierung *cmyk**_{de}

TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände ΔE^{*}: 3D-1 d₅₀-1 cm/l*

TUB-Prüfvorlage SG19; 1080 Normfarben

SC:190-7N Seite 30/33-E

0-1132930-E0

0-1132930-E0

n	H1C*File	rgb*File	lch*File	hsa*File	rgb*File	LabCH*File	cmyn*SepFile	delta	hsa*File	rgb*File	LabCH*File
891	NW_100de	1.0	1.0	1.0	1.0	95.8	0.0	0.0	360	1.0	95.8
892	B50R_100.012de	0.875	1.0	0.875	1.0	88.6	0.017	0.047	360	1.0	88.6
893	B50R_100.025de	0.75	1.0	0.75	1.0	81.5	0.034	0.094	360	1.0	81.5
894	B50R_100.037de	0.625	1.0	0.625	1.0	74.3	0.051	0.123	360	1.0	74.3
895	B50R_100.050de	0.5	1.0	0.5	1.0	67.1	0.068	0.155	360	1.0	67.1
896	B50R_100.062de	0.375	1.0	0.375	1.0	60.0	0.085	0.182	360	1.0	60.0
897	B50R_100.075de	0.25	1.0	0.25	1.0	52.8	0.102	0.210	360	1.0	52.8
898	B50R_100.087de	0.125	1.0	0.125	1.0	45.7	0.119	0.237	360	1.0	45.7
899	B50R_100.100de	0.0	1.0	0.0	1.0	38.5	0.136	0.264	360	1.0	38.5
900	GOB_100.012de	0.875	1.0	0.875	1.0	88.6	0.017	0.047	360	1.0	88.6
901	NW_087de	0.875	0.875	0.875	0.875	79.6	0.000	0.000	360	1.0	79.6
902	B50R_087.012de	0.875	0.875	0.875	0.875	72.5	0.011	0.018	360	1.0	72.5
903	B50R_087.025de	0.875	0.875	0.875	0.875	65.3	0.022	0.035	360	1.0	65.3
904	B50R_087.037de	0.875	0.875	0.875	0.875	58.2	0.033	0.046	360	1.0	58.2
905	B50R_087.050de	0.875	0.875	0.875	0.875	51.1	0.044	0.057	360	1.0	51.1
906	B50R_087.062de	0.875	0.875	0.875	0.875	44.0	0.055	0.068	360	1.0	44.0
907	B50R_087.075de	0.875	0.875	0.875	0.875	36.9	0.066	0.079	360	1.0	36.9
908	B50R_087.087de	0.875	0.875	0.875	0.875	29.8	0.077	0.090	360	1.0	29.8
909	GOB_100.025de	0.75	1.0	0.75	1.0	81.5	0.034	0.094	360	1.0	81.5
910	GOB_100.037de	0.625	1.0	0.625	1.0	74.3	0.051	0.123	360	1.0	74.3
911	B50R_075.012de	0.75	0.75	0.75	0.75	70.6	0.000	0.000	360	1.0	70.6
912	B50R_075.025de	0.625	0.75	0.625	0.75	63.5	0.011	0.018	360	1.0	63.5
913	B50R_075.037de	0.5	0.75	0.5	0.75	56.4	0.022	0.035	360	1.0	56.4
914	B50R_075.050de	0.375	0.75	0.375	0.75	49.3	0.033	0.046	360	1.0	49.3
915	B50R_075.062de	0.25	0.75	0.25	0.75	42.2	0.044	0.057	360	1.0	42.2
916	B50R_075.075de	0.125	0.75	0.125	0.75	35.1	0.055	0.068	360	1.0	35.1
917	GOB_100.037de	0.625	1.0	0.625	1.0	74.3	0.051	0.123	360	1.0	74.3
918	GOB_100.050de	0.5	1.0	0.5	1.0	67.1	0.068	0.155	360	1.0	67.1
919	GOB_100.062de	0.375	1.0	0.375	1.0	60.0	0.085	0.182	360	1.0	60.0
920	GOB_100.075de	0.25	1.0	0.25	1.0	52.8	0.102	0.210	360	1.0	52.8
921	B50R_062.012de	0.625	0.625	0.625	0.625	65.3	0.000	0.000	360	1.0	65.3
922	B50R_062.025de	0.625	0.625	0.625	0.625	58.2	0.011	0.018	360	1.0	58.2
923	B50R_062.037de	0.625	0.625	0.625	0.625	51.1	0.022	0.035	360	1.0	51.1
924	B50R_062.050de	0.625	0.625	0.625	0.625	44.0	0.033	0.046	360	1.0	44.0
925	B50R_062.062de	0.625	0.625	0.625	0.625	36.9	0.044	0.057	360	1.0	36.9
926	B50R_062.075de	0.625	0.625	0.625	0.625	29.8	0.055	0.068	360	1.0	29.8
927	GOB_100.050de	0.5	1.0	0.5	1.0	67.1	0.068	0.155	360	1.0	67.1
928	GOB_087.037de	0.5	0.875	0.5	0.875	58.2	0.000	0.000	360	1.0	58.2
929	GOB_087.050de	0.5	0.875	0.5	0.875	51.1	0.011	0.018	360	1.0	51.1
930	GOB_087.062de	0.5	0.875	0.5	0.875	44.0	0.022	0.035	360	1.0	44.0
931	NW_050de	0.5	0.5	0.5	0.5	58.2	0.000	0.000	360	1.0	58.2
932	B50R_050.012de	0.5	0.375	0.5	0.375	51.1	0.011	0.018	360	1.0	51.1
933	B50R_050.025de	0.5	0.375	0.5	0.375	44.0	0.022	0.035	360	1.0	44.0
934	B50R_050.037de	0.5	0.375	0.5	0.375	36.9	0.033	0.046	360	1.0	36.9
935	B50R_050.050de	0.5	0.375	0.5	0.375	29.8	0.044	0.057	360	1.0	29.8
936	GOB_100.062de	0.375	1.0	0.375	1.0	60.0	0.085	0.182	360	1.0	60.0
937	GOB_087.050de	0.375	0.875	0.375	0.875	51.1	0.000	0.000	360	1.0	51.1
938	GOB_087.062de	0.375	0.875	0.375	0.875	44.0	0.011	0.018	360	1.0	44.0
939	GOB_087.075de	0.375	0.875	0.375	0.875	36.9	0.022	0.035	360	1.0	36.9
940	GOB_087.087de	0.375	0.875	0.375	0.875	29.8	0.033	0.046	360	1.0	29.8
941	NW_037de	0.375	0.375	0.375	0.375	58.2	0.000	0.000	360	1.0	58.2
942	B50R_037.012de	0.375	0.375	0.375	0.375	51.1	0.011	0.018	360	1.0	51.1
943	B50R_037.025de	0.375	0.375	0.375	0.375	44.0	0.022	0.035	360	1.0	44.0
944	B50R_037.037de	0.375	0.375	0.375	0.375	36.9	0.033	0.046	360	1.0	36.9
945	GOB_100.075de	0.25	1.0	0.25	1.0	52.8	0.102	0.210	360	1.0	52.8
946	GOB_100.087de	0.25	1.0	0.25	1.0	45.7	0.119	0.237	360	1.0	45.7
947	GOB_100.100de	0.0	1.0	0.0	1.0	38.5	0.136	0.264	360	1.0	38.5
948	GOB_050.012de	0.25	0.25	0.25	0.25	58.2	0.000	0.000	360	1.0	58.2
949	GOB_050.025de	0.25	0.25	0.25	0.25	51.1	0.011	0.018	360	1.0	51.1
950	GOB_050.037de	0.25	0.25	0.25	0.25	44.0	0.022	0.035	360	1.0	44.0
951	NW_025de	0.25	0.25	0.25	0.25	44.0	0.000	0.000	360	1.0	44.0
952	B50R_025.012de	0.25	0.25	0.25	0.25	36.9	0.011	0.018	360	1.0	36.9
953	B50R_025.025de	0.25	0.25	0.25	0.25	29.8	0.022	0.035	360	1.0	29.8
954	GOB_100.087de	0.125	1.0	0.125	1.0	45.7	0.119	0.237	360	1.0	45.7
955	GOB_100.100de	0.0	1.0	0.0	1.0	38.5	0.136	0.264	360	1.0	38.5
956	GOB_087.050de	0.125	0.875	0.125	0.875	51.1	0.000	0.000	360	1.0	51.1
957	GOB_087.062de	0.125	0.875	0.125	0.875	44.0	0.011	0.018	360	1.0	44.0
958	GOB_087.075de	0.125	0.875	0.125	0.875	36.9	0.022	0.035	360	1.0	36.9
959	GOB_087.087de	0.125	0.875	0.125	0.875	29.8	0.033	0.046	360	1.0	29.8
960	GOB_037.025de	0.125	0.375	0.125	0.375	58.2	0.000	0.000	360	1.0	58.2
961	NW_012de	0.125	0.125	0.125	0.125	58.2	0.000	0.000	360	1.0	58.2
962	B50R_012.012de	0.125	0.125	0.125	0.125	51.1	0.011	0.018	360	1.0	51.1
963	GOB_100.090de	0.0	1.0	0.0	1.0	38.5	0.136	0.264	360	1.0	38.5
964	GOB_087.087de	0.0	0.875	0.0	0.875	58.2	0.000	0.000	360	1.0	58.2
965	GOB_087.075de	0.0	0.875	0.0	0.875	51.1	0.011	0.018	360	1.0	51.1
966	GOB_087.062de	0.0	0.875	0.0	0.875	44.0	0.022	0.035	360	1.0	44.0
967	GOB_087.050de	0.0	0.875	0.0	0.875	36.9	0.033	0.046	360	1.0	36.9
968	GOB_037.037de	0.0	0.375	0.0	0.375	58.2	0.000	0.000	360	1.0	58.2
969	GOB_025.025de	0.0	0.25	0.0	0.25	58.2	0.000	0.000	360	1.0	58.2
970	GOB_012.012de	0.0	0.125	0.0	0.125	58.2	0.000	0.000	360	1.0	58.2
971	NW_000de	0.0	0.0	0.0	0.0	23.8	0.000	0.000	360	1.0	23.8

n	HC*File	rgb*File	lch*File	hsa*File	rgb*File	LabCH*File	cmyk*sep	hsa*File	rgb*File	LabCH*File
972	NW_000de	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
973	NW_012de	0.125	0.125	0.125	0.125	0.125	0.00	0.00	0.00	0.00
974	NW_025de	0.25	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00
975	NW_037de	0.375	0.375	0.375	0.375	0.375	0.00	0.00	0.00	0.00
976	NW_050de	0.5	0.5	0.5	0.5	0.5	0.00	0.00	0.00	0.00
977	NW_062de	0.625	0.625	0.625	0.625	0.625	0.00	0.00	0.00	0.00
978	NW_075de	0.75	0.75	0.75	0.75	0.75	0.00	0.00	0.00	0.00
979	NW_087de	0.875	0.875	0.875	0.875	0.875	0.00	0.00	0.00	0.00
980	NW_100de	1.0	1.0	1.0	1.0	1.0	0.00	0.00	0.00	0.00
981	NW_000de	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
982	NW_012de	0.125	0.125	0.125	0.125	0.125	0.00	0.00	0.00	0.00
983	NW_025de	0.25	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00
984	NW_037de	0.375	0.375	0.375	0.375	0.375	0.00	0.00	0.00	0.00
985	NW_050de	0.5	0.5	0.5	0.5	0.5	0.00	0.00	0.00	0.00
986	NW_062de	0.625	0.625	0.625	0.625	0.625	0.00	0.00	0.00	0.00
987	NW_075de	0.75	0.75	0.75	0.75	0.75	0.00	0.00	0.00	0.00
988	NW_087de	0.875	0.875	0.875	0.875	0.875	0.00	0.00	0.00	0.00
989	NW_100de	1.0	1.0	1.0	1.0	1.0	0.00	0.00	0.00	0.00
990	NW_000de	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
991	NW_012de	0.125	0.125	0.125	0.125	0.125	0.00	0.00	0.00	0.00
992	NW_025de	0.25	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00
993	NW_037de	0.375	0.375	0.375	0.375	0.375	0.00	0.00	0.00	0.00
994	NW_050de	0.5	0.5	0.5	0.5	0.5	0.00	0.00	0.00	0.00
995	NW_062de	0.625	0.625	0.625	0.625	0.625	0.00	0.00	0.00	0.00
996	NW_075de	0.75	0.75	0.75	0.75	0.75	0.00	0.00	0.00	0.00
997	NW_087de	0.875	0.875	0.875	0.875	0.875	0.00	0.00	0.00	0.00
998	NW_100de	1.0	1.0	1.0	1.0	1.0	0.00	0.00	0.00	0.00
999	NW_000de	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1000	NW_012de	0.125	0.125	0.125	0.125	0.125	0.00	0.00	0.00	0.00
1001	NW_025de	0.25	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00
1002	NW_037de	0.375	0.375	0.375	0.375	0.375	0.00	0.00	0.00	0.00
1003	NW_050de	0.5	0.5	0.5	0.5	0.5	0.00	0.00	0.00	0.00
1004	NW_062de	0.625	0.625	0.625	0.625	0.625	0.00	0.00	0.00	0.00
1005	NW_075de	0.75	0.75	0.75	0.75	0.75	0.00	0.00	0.00	0.00
1006	NW_087de	0.875	0.875	0.875	0.875	0.875	0.00	0.00	0.00	0.00
1007	NW_100de	1.0	1.0	1.0	1.0	1.0	0.00	0.00	0.00	0.00
1008	NW_000de	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1009	NW_006de	0.066	0.066	0.066	0.066	0.066	0.00	0.00	0.00	0.00
1010	NW_013de	0.133	0.133	0.133	0.133	0.133	0.00	0.00	0.00	0.00
1011	NW_020de	0.2	0.2	0.2	0.2	0.2	0.00	0.00	0.00	0.00
1012	NW_026de	0.266	0.266	0.266	0.266	0.266	0.00	0.00	0.00	0.00
1013	NW_033de	0.333	0.333	0.333	0.333	0.333	0.00	0.00	0.00	0.00
1014	NW_040de	0.4	0.4	0.4	0.4	0.4	0.00	0.00	0.00	0.00
1015	NW_046de	0.466	0.466	0.466	0.466	0.466	0.00	0.00	0.00	0.00
1016	NW_053de	0.533	0.533	0.533	0.533	0.533	0.00	0.00	0.00	0.00
1017	NW_060de	0.6	0.6	0.6	0.6	0.6	0.00	0.00	0.00	0.00
1018	NW_066de	0.666	0.666	0.666	0.666	0.666	0.00	0.00	0.00	0.00
1019	NW_073de	0.734	0.734	0.734	0.734	0.734	0.00	0.00	0.00	0.00
1020	NW_080de	0.8	0.8	0.8	0.8	0.8	0.00	0.00	0.00	0.00
1021	NW_086de	0.866	0.866	0.866	0.866	0.866	0.00	0.00	0.00	0.00
1022	NW_093de	0.933	0.933	0.933	0.933	0.933	0.00	0.00	0.00	0.00
1023	NW_100de	1.0	1.0	1.0	1.0	1.0	0.00	0.00	0.00	0.00
1024	NW_000de	0.066	0.066	0.066	0.066	0.066	0.00	0.00	0.00	0.00
1025	NW_013de	0.133	0.133	0.133	0.133	0.133	0.00	0.00	0.00	0.00
1026	NW_020de	0.2	0.2	0.2	0.2	0.2	0.00	0.00	0.00	0.00
1027	NW_026de	0.266	0.266	0.266	0.266	0.266	0.00	0.00	0.00	0.00
1028	NW_033de	0.333	0.333	0.333	0.333	0.333	0.00	0.00	0.00	0.00
1029	NW_040de	0.4	0.4	0.4	0.4	0.4	0.00	0.00	0.00	0.00
1030	NW_046de	0.466	0.466	0.466	0.466	0.466	0.00	0.00	0.00	0.00
1031	NW_053de	0.533	0.533	0.533	0.533	0.533	0.00	0.00	0.00	0.00
1032	NW_060de	0.6	0.6	0.6	0.6	0.6	0.00	0.00	0.00	0.00
1033	NW_066de	0.666	0.666	0.666	0.666	0.666	0.00	0.00	0.00	0.00
1034	NW_073de	0.734	0.734	0.734	0.734	0.734	0.00	0.00	0.00	0.00
1035	NW_080de	0.8	0.8	0.8	0.8	0.8	0.00	0.00	0.00	0.00
1036	NW_086de	0.866	0.866	0.866	0.866	0.866	0.00	0.00	0.00	0.00
1037	NW_093de	0.933	0.933	0.933	0.933	0.933	0.00	0.00	0.00	0.00
1038	NW_100de	1.0	1.0	1.0	1.0	1.0	0.00	0.00	0.00	0.00
1039	NW_000de	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1040	NW_006de	0.066	0.066	0.066	0.066	0.066	0.00	0.00	0.00	0.00
1041	NW_013de	0.133	0.133	0.133	0.133	0.133	0.00	0.00	0.00	0.00
1042	NW_020de	0.2	0.2	0.2	0.2	0.2	0.00	0.00	0.00	0.00
1043	NW_026de	0.266	0.266	0.266	0.266	0.266	0.00	0.00	0.00	0.00
1044	NW_033de	0.333	0.333	0.333	0.333	0.333	0.00	0.00	0.00	0.00
1045	NW_040de	0.4	0.4	0.4	0.4	0.4	0.00	0.00	0.00	0.00
1046	NW_046de	0.466	0.466	0.466	0.466	0.466	0.00	0.00	0.00	0.00
1047	NW_053de	0.533	0.533	0.533	0.533	0.533	0.00	0.00	0.00	0.00
1048	NW_060de	0.6	0.6	0.6	0.6	0.6	0.00	0.00	0.00	0.00
1049	NW_066de	0.666	0.666	0.666	0.666	0.666	0.00	0.00	0.00	0.00
1050	NW_073de	0.734	0.734	0.734	0.734	0.734	0.00	0.00	0.00	0.00
1051	NW_080de	0.8	0.8	0.8	0.8	0.8	0.00	0.00	0.00	0.00
1052	NW_086de	0.866	0.866	0.866	0.866	0.866	0.00	0.00	0.00	0.00

0-1133130-F0

SG190-7N, Seite 32/33-F

TUB-Prüfvorlage SG19; 1080 Normfarben
Farben und Farbabstände, ΔE^* , 3D=I, de=1, cmyk*

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



delta

C

Y

M

delta

C

Y

M

n	HVC*File	rgb*File	lcr*File	hsa*File	LabCH*File	cmyn*sep*File	rgb*File	hsa*File	rgb*File	LabCH*File
1053	NW_086de	0.866	0.866	0.866	86.1	0.0	0.0	360	1.0	95.8
1054	NW_093de	0.933	0.933	0.933	91.0	0.0	0.0	360	1.0	95.8
1055	NW_100de	1.0	1.0	1.0	95.8	0.0	0.0	360	1.0	95.8
1056	NW_006de	0.0	0.0	0.0	23.8	0.0	0.0	360	1.0	95.8
1057	NW_006de	0.066	0.066	0.066	23.8	0.0	0.0	360	1.0	95.8
1058	NW_013de	0.133	0.133	0.133	33.4	0.0	0.0	360	1.0	95.8
1059	NW_020de	0.2	0.2	0.2	38.2	0.0	0.0	360	1.0	95.8
1060	NW_026de	0.266	0.266	0.266	42.9	0.0	0.0	360	1.0	95.8
1061	NW_033de	0.333	0.333	0.333	47.8	0.0	0.0	360	1.0	95.8
1062	NW_040de	0.4	0.4	0.4	52.6	0.0	0.0	360	1.0	95.8
1063	NW_046de	0.466	0.466	0.466	57.3	0.0	0.0	360	1.0	95.8
1064	NW_053de	0.533	0.533	0.533	62.2	0.0	0.0	360	1.0	95.8
1065	NW_060de	0.6	0.6	0.6	67.0	0.0	0.0	360	1.0	95.8
1066	NW_066de	0.666	0.666	0.666	71.7	0.0	0.0	360	1.0	95.8
1067	NW_073de	0.734	0.734	0.734	76.6	0.0	0.0	360	1.0	95.8
1068	NW_080de	0.8	0.8	0.8	81.4	0.0	0.0	360	1.0	95.8
1069	NW_086de	0.866	0.866	0.866	86.1	0.0	0.0	360	1.0	95.8
1070	NW_093de	0.933	0.933	0.933	91.0	0.0	0.0	360	1.0	95.8
1071	NW_100de	1.0	1.0	1.0	95.8	0.0	0.0	360	1.0	95.8
1072	NW_000de	0.0	0.0	0.0	23.8	0.0	0.0	360	1.0	95.8
1073	NW_100de	1.0	1.0	1.0	95.8	0.0	0.0	360	1.0	95.8
1074	ROY_100_100de	1.0	1.0	1.0	95.8	0.0	0.0	360	1.0	95.8
1075	G50B_100_100de	0.0	0.0	0.0	26.7	0.0	0.0	360	1.0	95.8
1076	Y06B_100_100de	0.0	0.0	0.0	26.7	0.0	0.0	360	1.0	95.8
1077	B06B_100_100de	0.0	0.0	0.0	26.7	0.0	0.0	360	1.0	95.8
1078	B06B_100_100de	0.0	0.0	0.0	26.7	0.0	0.0	360	1.0	95.8
1079	B50R_100_100de	0.0	0.0	0.0	26.7	0.0	0.0	360	1.0	95.8

delta

