

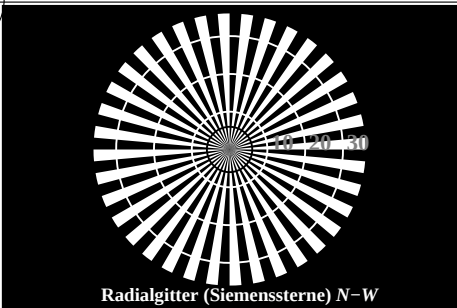
Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/TG71/TG71L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

TUB-Registrierung: 20150901-TG71/TG71L0FP.PDF /.PS
Anwendung für Messung von Display-Ausgabe

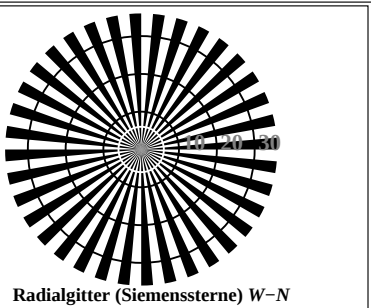
TUB-Material: Code=rh4ta



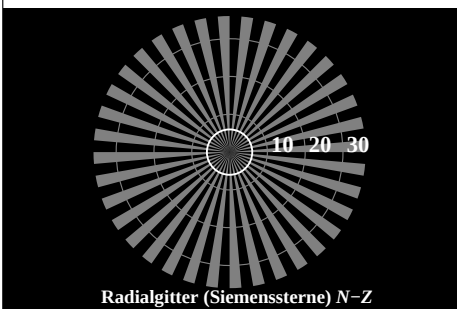




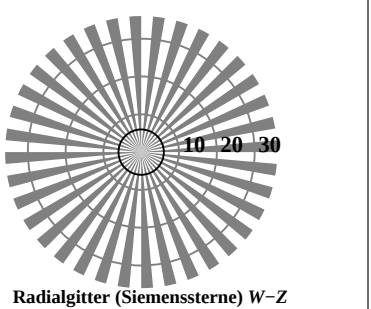
Radialgitter (Siemenssterne) N-W



Radialgitter (Siemenssterne) W-N



Radialgitter (Siemenssterne) N-Z



Radialgitter (Siemenssterne) W-Z

TG710-1, Bild C4W-: Element D: Landoltringe W-N; PS-Operator: *rgb/cmy0*

Umfeldstufe Hex-Code	0	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
7																															
E																															
2																															
8																															
F																															

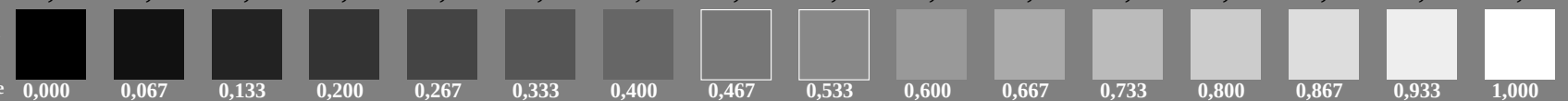
Ringstufe 0-1
Hex-Code 7-8
E-F
2-0
8-6
F-D

Code: Umfeld-Ring

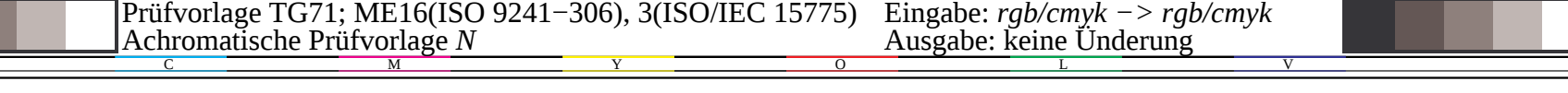
TG710-3, Bild C1W-: Element A: Radialgitter N-W, W-N, N-Z und W-Z; PS-Operator: *rgb/cmy0*

$L^*/Y_{\text{vorgesehen}}$	18.0/18.0	37.3/37.3	56.7/56.7	76.1/76.0	95.4/95.4	N_0 (min.)	W_1 (max.)
(absolut)							
$w^* = I^*_{\text{CIELAB}, r}$							
w^*_{Eingabe}	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)
w^*_{Ausgabe}							

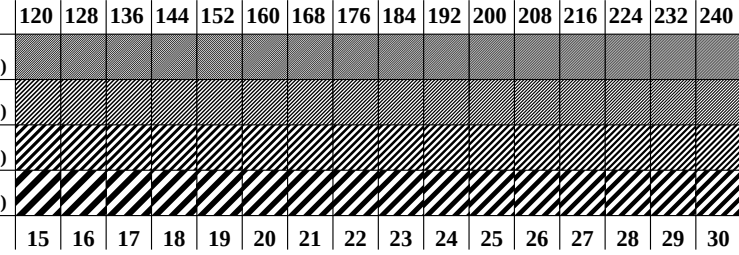
TG710-5, Bild C2W-: Element B: 5 visuell gleichabständige L^* -Graustufen + N_0 + W_1 ; PS-Operator: *rgb/cmy0*

$L^*/Y_{\text{vorgesehen}}$	18.0/18.0	23.2/23.2	28.3/28.3	33.5/33.5	38.6/38.6	43.8/43.8	49.0/49.0	54.1/54.1	59.3/59.3	64.4/64.4	69.6/69.6	74.8/74.8	79.9/79.9	85.1/85.1	90.2/90.2	95.4/95.4
(absolut)																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = I^*_{\text{CIELAB}, r}$																
w^*_{Eingabe}	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{Ausgabe}																

TG710-7, Bild C3W-: Element C: 16 visuell gleichabständige L^* -Graustufen; PS-Operator: *rgb/cmy0*

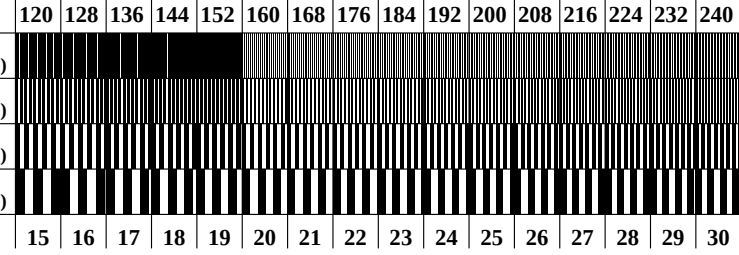
$L^*/Y_{\text{vorgesehen}}$	18.0/18.0	23.2/23.2	28.3/28.3	33.5/33.5	38.6/38.6	43.8/43.8	49.0/49.0	54.1/54.1	59.3/59.3	64.4/64.4	69.6/69.6	74.8/74.8	79.9/79.9	85.1/85.1	90.2/90.2	95.4/95.4
(absolut)																
Nr. und Hex-Code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = I^*_{\text{CIELAB}, r}$																
w^*_{Eingabe}	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000
w^*_{Ausgabe}																

TG711-1, Bild C4W-: Element D: Landoltringe W-N; PS-Operator: *rgb/cmy0*

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

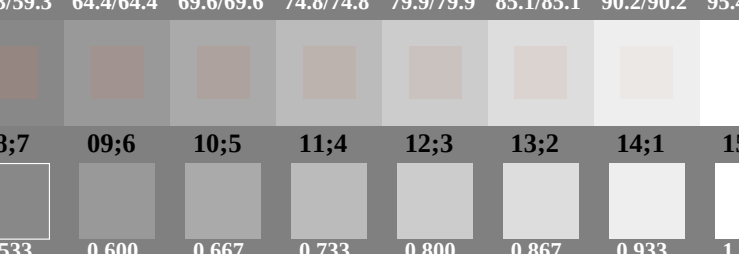
Rasterweite in lpi

TG711-3, Bild C5W-: Element E: Linienraster unter 45° (oder 135°); PS-Operator: *rgb/cmy0*

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

Rasterweite in lpi

TG711-5, Bild C6W-: Element F: Linienraster unter 90° (oder 0°); PS-Operator: *rgb/cmy0*

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

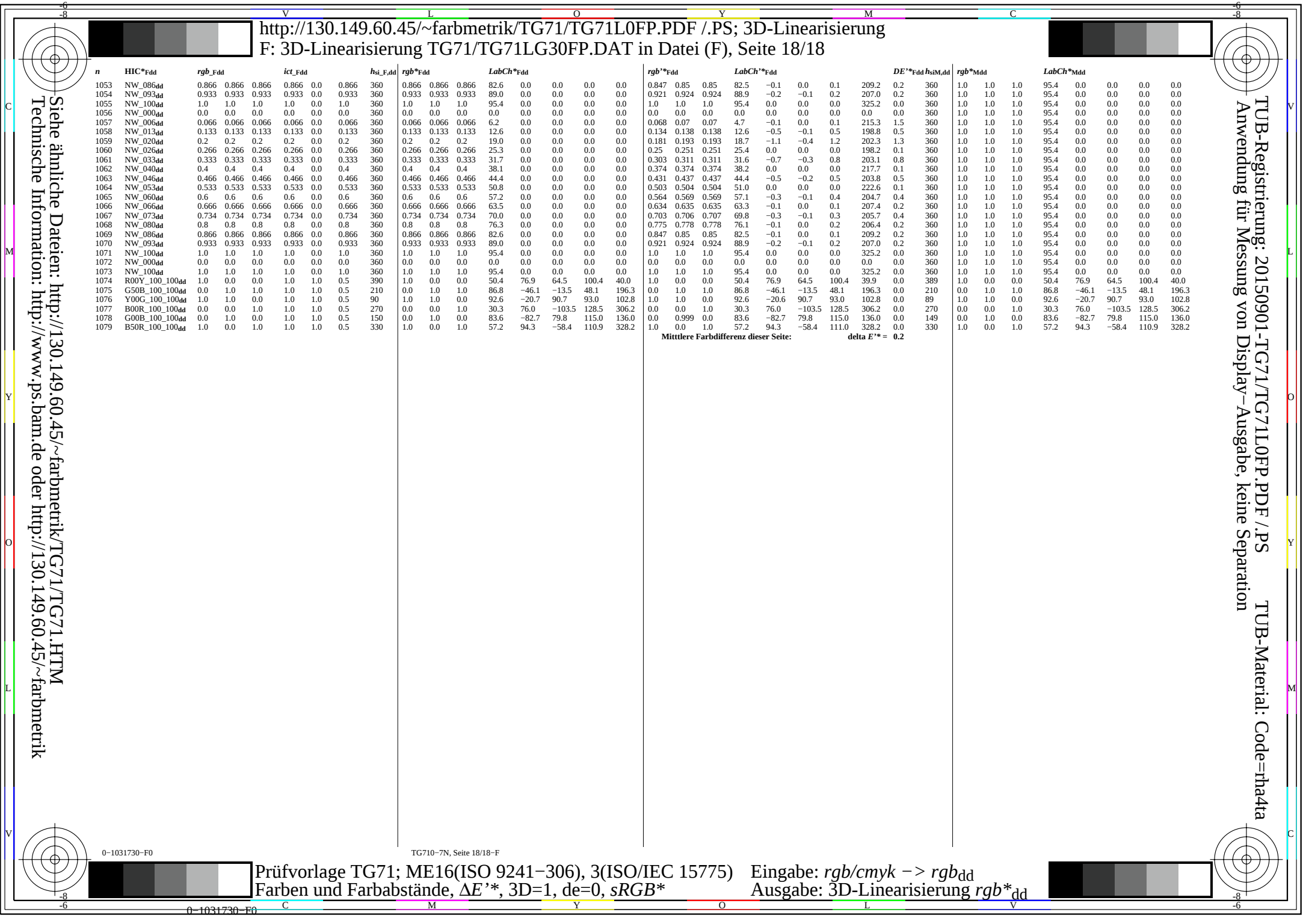
Rasterweite in lpi





Prüfvorlage TG71; ME16(ISO 9241-306), 3(ISO/IEC 15775) Eingabe: *rgb/cmyk* -> *rgb/cmyk*
Achromatische Prüfvorlage N Ausgabe: keine Änderung

TG711-5, Bild C6Wdd: Element F: Linienraster unter 90° (oder 0°); PS-Operator: *rgb/cmy0*

[illegible][illegible][illegible]

		http://130.149.60.45/~farbmeterik/TG71/TG71L0FP.PDF /.PS; 3D-Linearisierung F: 3D-Linearisierung TG71/TG71LG30FP.DAT in Datei (F), Seite 18/18																														
n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsiM_dd	rgb*Mdd	LabCh*Mdd																					
1053	NW_086dd	0.866	0.866	0.866	0.866	0.0	0.866	0.866	0.866	82.6	0.0	0.0	0.0	0.0	0.847	0.85	0.85	82.5	-0.1	0.0	0.1	209.2	0.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1054	NW_093dd	0.933	0.933	0.933	0.933	0.0	0.933	0.933	0.933	89.0	0.0	0.0	0.0	0.0	0.921	0.924	0.924	88.9	-0.2	-0.1	0.2	207.0	0.2	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1055	NW_100dd	1.0	1.0	1.0	1.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	325.2	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1056	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1057	NW_006dd	0.066	0.066	0.066	0.066	0.0	0.066	0.066	0.066	6.2	0.0	0.0	0.0	0.0	0.068	0.07	0.07	4.7	-0.1	0.0	0.1	215.3	1.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1058	NW_013dd	0.133	0.133	0.133	0.133	0.0	0.133	0.133	0.133	12.6	0.0	0.0	0.0	0.0	0.134	0.138	0.138	12.6	-0.5	-0.1	0.5	198.8	0.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1059	NW_020dd	0.2	0.2	0.2	0.2	0.0	0.2	0.2	0.2	19.0	0.0	0.0	0.0	0.0	0.181	0.193	0.193	18.7	-1.1	-0.4	1.2	202.3	1.3	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1060	NW_026dd	0.266	0.266	0.266	0.266	0.0	0.266	0.266	0.266	25.3	0.0	0.0	0.0	0.0	0.25	0.251	0.251	25.4	0.0	0.0	0.0	198.2	0.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1061	NW_033dd	0.333	0.333	0.333	0.333	0.0	0.333	0.333	0.333	31.7	0.0	0.0	0.0	0.0	0.303	0.311	0.311	31.6	-0.7	-0.3	0.8	203.1	0.8	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1062	NW_040dd	0.4	0.4	0.4	0.4	0.0	0.4	0.4	0.4	38.1	0.0	0.0	0.0	0.0	0.374	0.374	0.374	38.2	0.0	0.0	0.0	217.7	0.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1063	NW_046dd	0.466	0.466	0.466	0.466	0.0	0.466	0.466	0.466	44.4	0.0	0.0	0.0	0.0	0.431	0.437	0.437	44.4	-0.5	-0.2	0.5	203.8	0.5	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1064	NW_053dd	0.533	0.533	0.533	0.533	0.0	0.533	0.533	0.533	50.8	0.0	0.0	0.0	0.0	0.503	0.504	0.504	51.0	0.0	0.0	0.0	222.6	0.1	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1065	NW_060dd	0.6	0.6	0.6	0.6	0.0	0.6	0.6	0.6	57.2	0.0	0.0	0.0	0.0	0.564	0.569	0.569	57.1	-0.3	-0.1	0.4	204.7	0.4	360	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0
1066	NW_066dd	0.666	0.666	0.666	0.666	0.0																										

http://130.149.60.45/~farbmetrik/TG71/TG71L0FP.PDF /.PS; 3D-Linearisierung
F: 3D-Linearisierung TG71/TG71LG30FP.DAT in Datei (F), Seite 18/18

TUB-Registrierung: 20150901-TG71/TG71L0FP.PDF /.PS
Anwendung für Messung von Display-Ausgabe, keine Separation
TUB-Material: Code=rha4ta

Siehe ähnliche Dateien: <http://130.149.60.45/~farbmetrik/TG71/TG71L0FP.PDF> / .PS
Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmetrik>

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	rgb*Fdd	LabCh*Fdd	DE*Fdd hsiM,dd	rgb*Mdd	LabCh*Mdd
1053	NW_086dd	0.866	0.866	0.866	0.866	0.0	0.866	0.866	0.866	0.0	0.0
1054	NW_093dd	0.933	0.933	0.933	0.933	0.0	0.933	0.933	0.933	0.0	0.0
1055	NW_100dd	1.0	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	0.0
1056	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006dd	0.066	0.066	0.066	0.066	0.0	0.066	0.066	0.066	0.0	0.0
1058	NW_013dd	0.133	0.133	0.133	0.133	0.0	0.133	0.133	0.133	0.0	0.0
1059	NW_020dd	0.2	0.2	0.2	0.2	0.0	0.2	0.2	0.2	0.0	0.0
1060	NW_026dd	0.266	0.266	0.266	0.266	0.0	0.266	0.266	0.266	0.0	0.0
1061	NW_033dd	0.333	0.333	0.333	0.333	0.0	0.333	0.333	0.333	0.0	0.0
1062	NW_040dd	0.4	0.4	0.4	0.4	0.0	0.4	0.4	0.4	0.0	0.0
1063	NW_046dd	0.466	0.466	0.466	0.466	0.0	0.466	0.466	0.466	0.0	0.0
1064	NW_053dd	0.533	0.533	0.533	0.533	0.0	0.533	0.533	0.533	0.0	0.0
1065	NW_060dd	0.6	0.6	0.6	0.6	0.0	0.6	0.6	0.6	0.0	0.0
1066	NW_066dd	0.666	0.666	0.666	0.666	0.0	0.666	0.666	0.666	0.0	0.0
1067	NW_073dd	0.734	0.734	0.734	0.734	0.0	0.734	0.734	0.734	0.0	0.0
1068	NW_080dd	0.8	0.8	0.8	0.8	0.0	0.8	0.8	0.8	0.0	0.0
1069	NW_086dd	0.866	0.866	0.866	0.866	0.0	0.866	0.866	0.866	0.0	0.0
1070	NW_093dd	0.933	0.933	0.933	0.933	0.0	0.933	0.933	0.933	0.0	0.0
1071	NW_100dd	1.0	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	0.0
1072	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100dd	1.0	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.0	0.0
1074	R00Y_100_100dd	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	0.0	50.4
1075	G50B_100_100dd	0.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	86.8
1076	Y00G_100_100dd	1.0	1.0	0.0	1.0	1.0	90	1.0	1.0	0.0	92.6
1077	B00R_100_100dd	0.0	0.0	1.0	1.0	1.0	270	0.0	0.0	1.0	30.3
1078	G00B_100_100dd	0.0	1.0	0.0	1.0	1.0	150	0.0	1.0	0.0	83.6
1079	B50R_100_100dd	1.0	0.0	1.0	1.0	1.0	330	1.0	0.0	1.0	57.2

Mittlere Farbdifferenz dieser Seite: $\Delta E^* = 0.2$

0-1031730-F0

TG710-7N, Seite 18/18-F

Prüfvorlage TG71; ME16(ISO 9241-306), 3(ISO/IEC 15775)
Farben und Farbabstände, ΔE^* , 3D=1, de=0, sRGB*

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

[illegible][illegible][illegible][illegible]