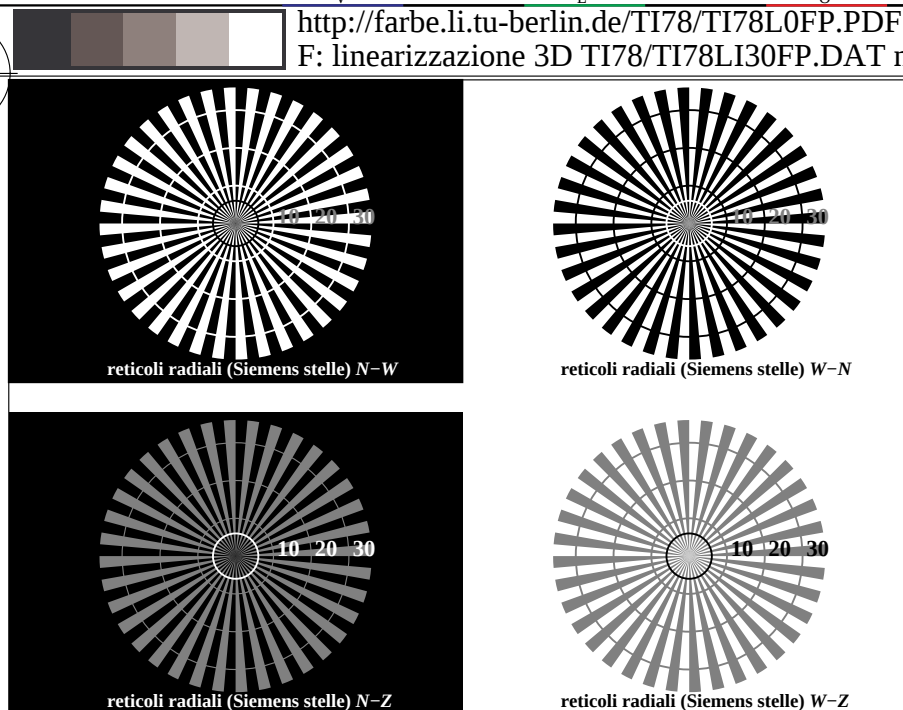


vedi file simili: <http://farbe.li.tu-berlin.de/TI78/TI78L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Iscrizione TUB: 20160501-TI78/TI78L0FP.PDF /.PS
Applicazione per la misura dell'output output nella stampa di offset

TUB materiale: code=rh4ta



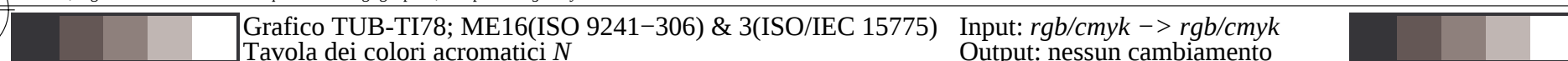
TI780-3, Fig. C1W-: Elemento A: reticoli radiali N-W, W-N, N-Z i W-Z; PS operator: *rgb/cmy0*

$L^*/Y_{\text{destinati}}$ (assoluta)	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.)
$w^*=l^*_{\text{CIELAB}, r}$ (relativo)							
$w^*_{\text{immettere}}$	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)
w^*_{uscita}							

TI780-5, Fig. C2W-: Elemento B: 5 equidistante L^* grigio passi + N_0 + W_1 ; PS operator: *rgb/cmy0*

$L^*/Y_{\text{destinati}}$ (assoluta)	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
N. e codice Hex	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
$w^*=l^*_{\text{CIELAB}, r}$ (relativo)																
$w^*_{\text{immettere}}$	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^*_{uscita}																

TI780-7, Fig. C3W-: Elemento C: 16 equidistante L^* grigio passi; PS operator: *rgb/cmy0*



lo sfondo passo codice esadecimale	0	1	anello passo codice esadecimale	0-1
7		8		7-8
E		F		E-F
2		0		2-0
8		6		8-6
F		D		F-D

anelli di Landolt W-N

codice: sfondo-anello passo

TI781-1, Fig. C4W-: Elemento D: anelli di Landolt 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	

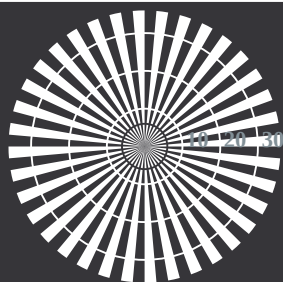
diametro linea raster in lpi

TI781-3, Fig. C5W-: Elemento E: Linea raster a 45° (o 135°) gradi; PS operator: *rgb/cmy0*

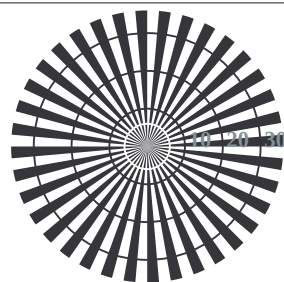
	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

diametro linea raster in lpi

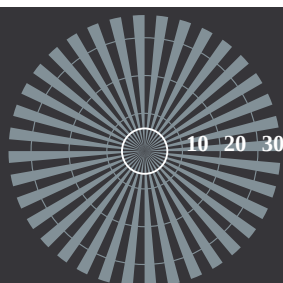
TI781-5, Fig. C6W-: Elemento F: Linea raster a 90° (o 180°) gradi; PS operator: *rgb/cmy0*



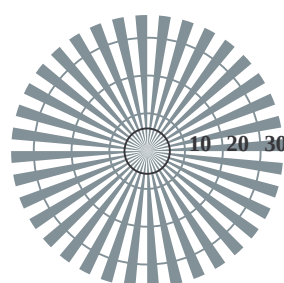
reticoli radiali (Siemens stelle) N-W



reticoli radiali (Siemens stelle) W-N

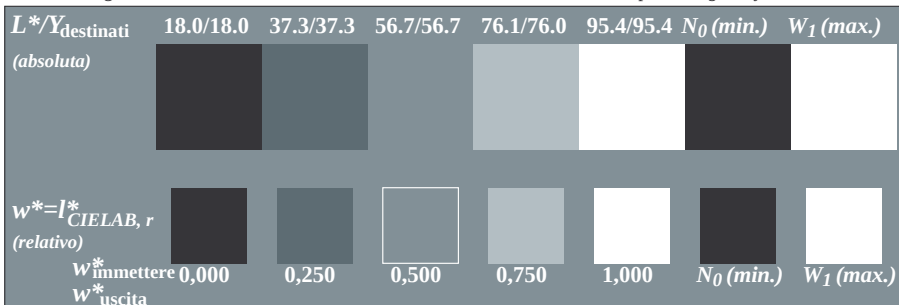


reticoli radiali (Siemens stelle) N-Z

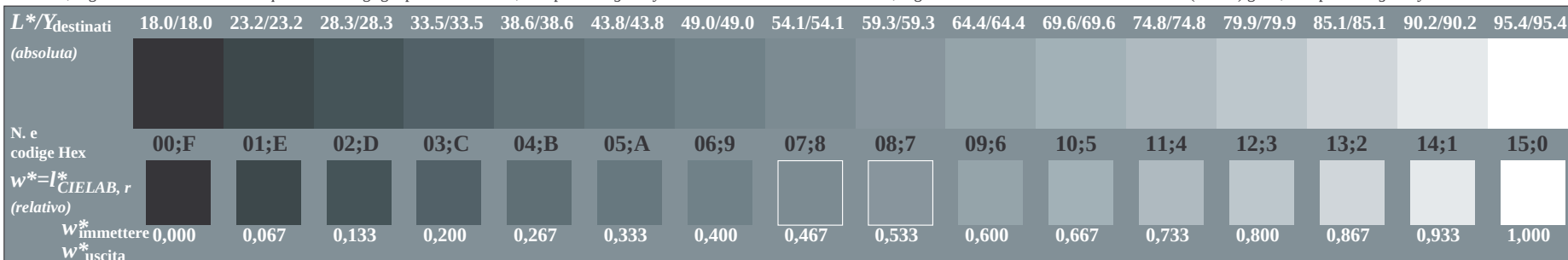


reticoli radiali (Siemens stelle) W-Z

TI780-3, Fig. C1Wde: Elemento A: reticoli radiali N-W, W-N, N-Z i W-Z; PS operator: *rgb/cmy0*



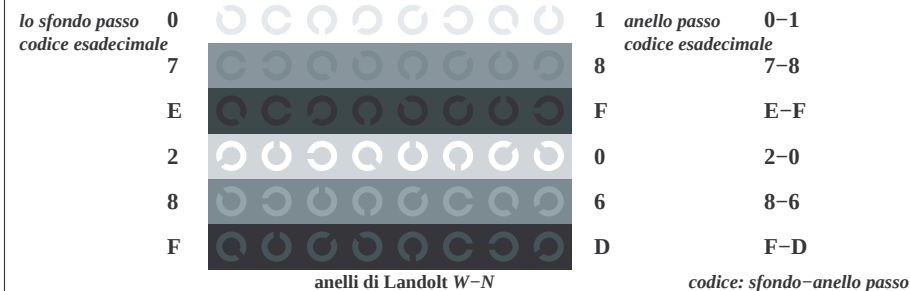
TI780-5, Fig. C2Wde: Elemento B: 5 equidistante L^* grigio passi + N_0 + W_1 ; PS operator: *rgb/cmy0*



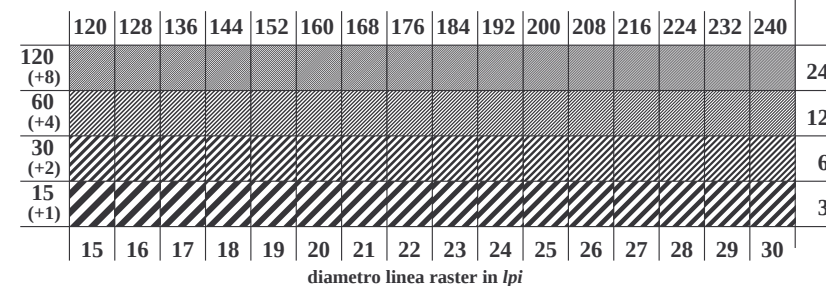
TI780-7, Fig. C3Wde: Elemento C: 16 equidistante L^* grigio passi; PS operator: *rgb/cmy0*

Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)
Tavola dei colori acromatici N, 3D=1, de=1, $cmy0^*$

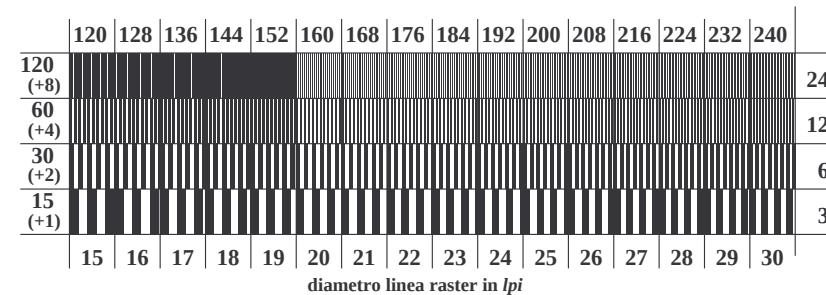
Input: *rgb/cmyk* -> rgb_{de}
Output: linearizzazione 3D a $cmy0^*$



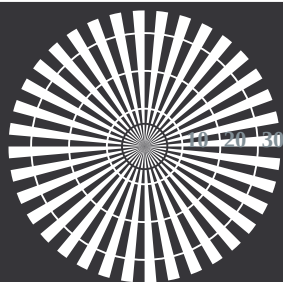
TI781-1, Fig. C4Wde: Elemento D: anelli di Landolt W-N; PS operator: *rgb/cmy0*



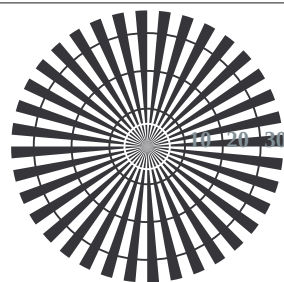
TI781-3, Fig. C5Wde: Elemento E: Linea raster a 45° (o 135°) gradi; PS operator: *rgb/cmy0*



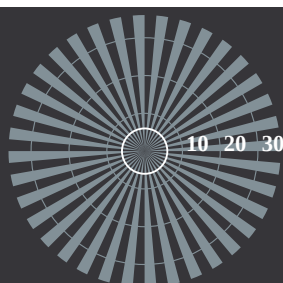
TI781-5, Fig. C6Wde: Elemento F: Linea raster a 90° (o 180°) gradi; PS operator: *rgb/cmy0*



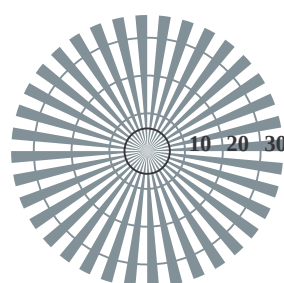
reticoli radiali (Siemens stelle) N-W



reticoli radiali (Siemens stelle) W-N

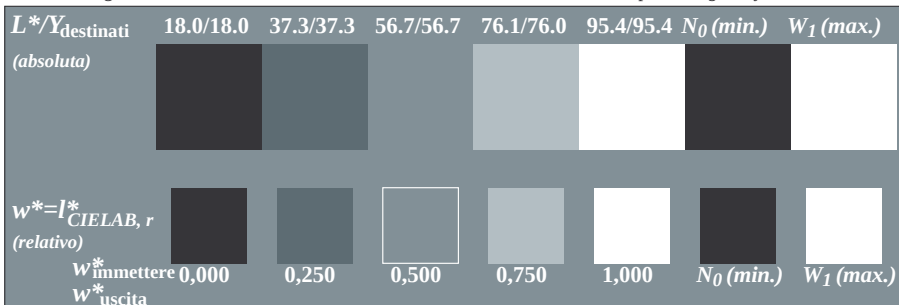


reticoli radiali (Siemens stelle) N-Z

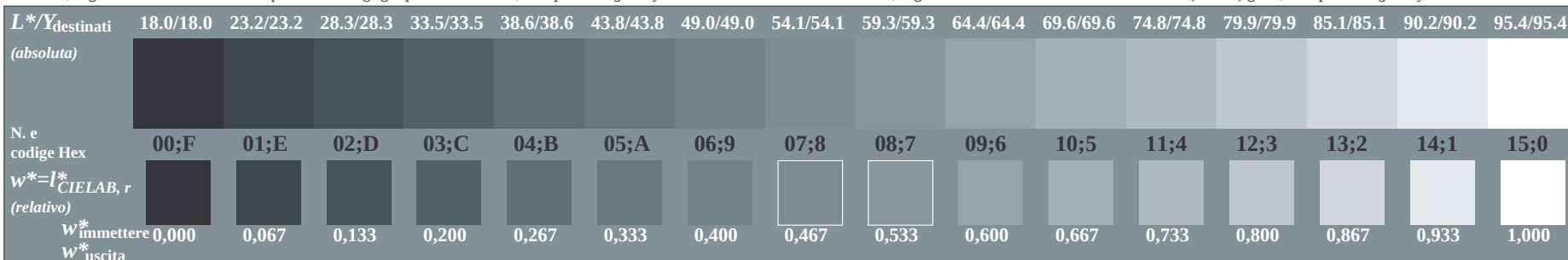


reticoli radiali (Siemens stelle) W-Z

TI780-3, Fig. C1Wde: Elemento A: reticoli radiali N-W, W-N, N-Z i W-Z; PS operator: *rgb/cmy0*



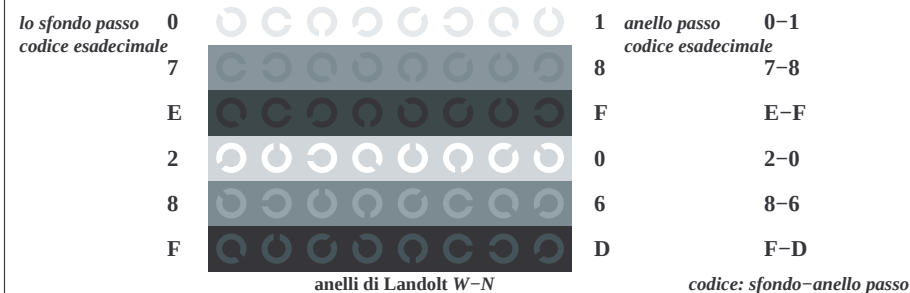
TI780-5, Fig. C2Wde: Elemento B: 5 equidistante L^* grigio passi + N_0 + W_1 ; PS operator: *rgb/cmy0*



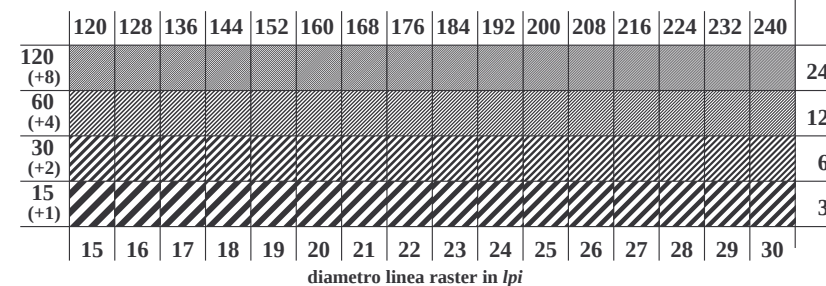
TI780-7, Fig. C3Wde: Elemento C: 16 equidistante L^* grigio passi; PS operator: *rgb/cmy0*

Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)
Tavola dei colori acromatici N, 3D=1, de=1, $cmy0^*$

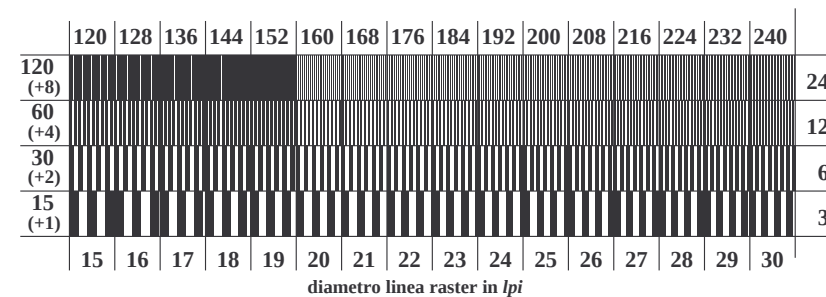
Input: *rgb/cmyk* -> rgb_{de}
Output: linearizzazione 3D a $cmy0^*$



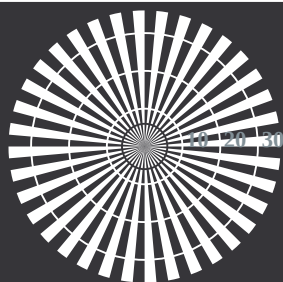
TI781-1, Fig. C4Wde: Elemento D: anelli di Landolt W-N; PS operator: *rgb/cmy0*



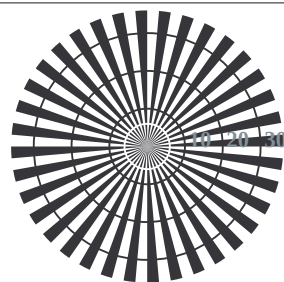
TI781-3, Fig. C5Wde: Elemento E: Linea raster a 45° (o 135°) gradi; PS operator: *rgb/cmy0*



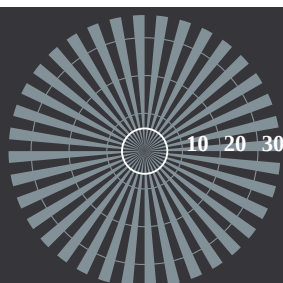
TI781-5, Fig. C6Wde: Elemento F: Linea raster a 90° (o 180°) gradi; PS operator: *rgb/cmy0*



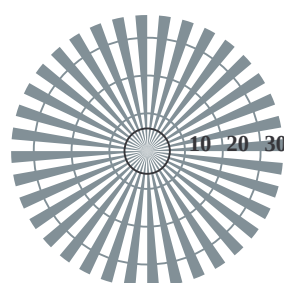
reticoli radiali (Siemens stelle) N-W



reticoli radiali (Siemens stelle) W-N

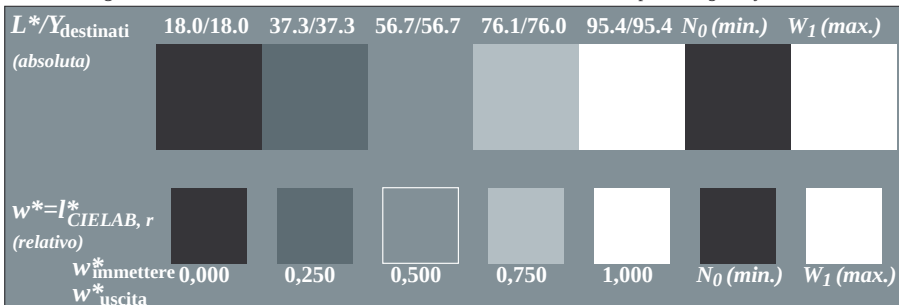


reticoli radiali (Siemens stelle) N-Z

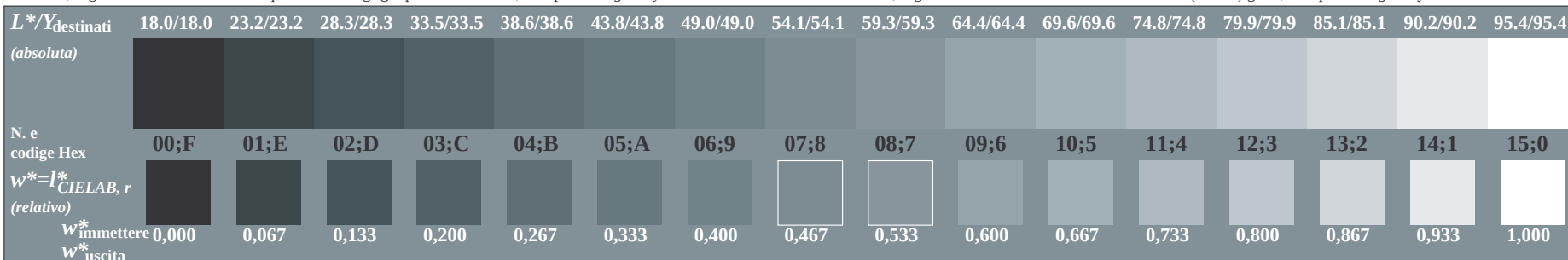


reticoli radiali (Siemens stelle) W-Z

TI780-3, Fig. C1Wde: Elemento A: reticoli radiali N-W, W-N, N-Z i W-Z; PS operator: *rgb/cmy0*



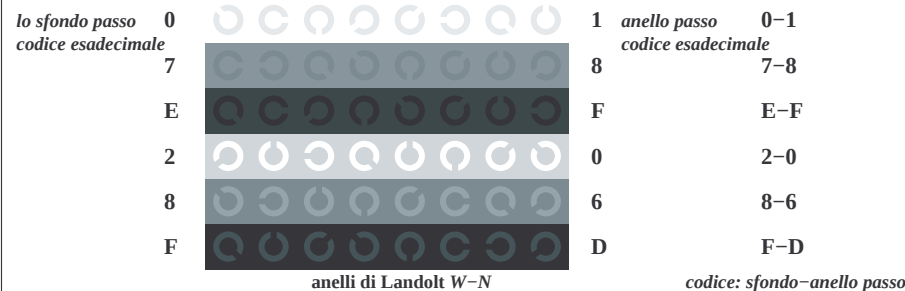
TI780-5, Fig. C2Wde: Elemento B: 5 equidistante L^* grigio passi + N_0 + W_1 ; PS operator: *rgb/cmy0*



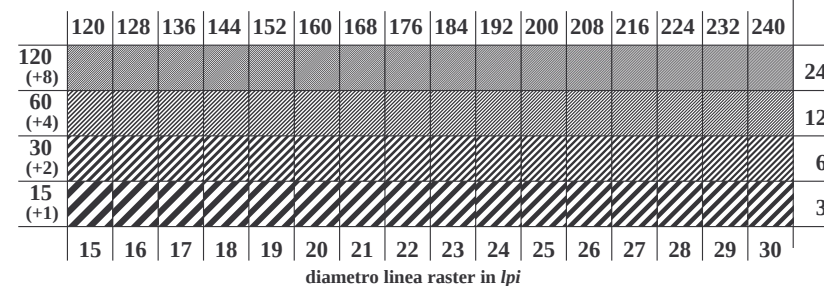
TI780-7, Fig. C3Wde: Elemento C: 16 equidistante L^* grigio passi; PS operator: *rgb/cmy0*

Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)
Tavola dei colori acromatici N, 3D=1, de=1, $cmy0^*$

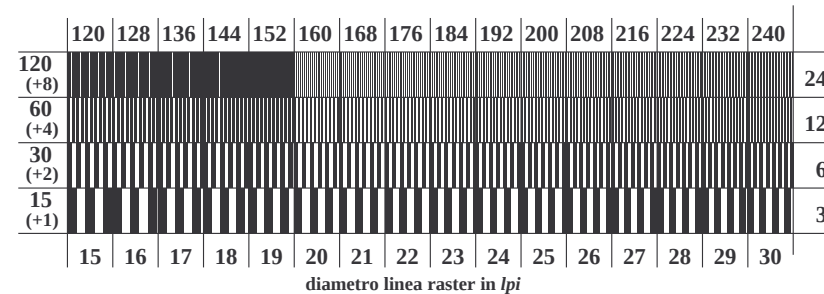
Input: *rgb/cmyk* -> rgb_{de}
Output: linearizzazione 3D a $cmy0^*$



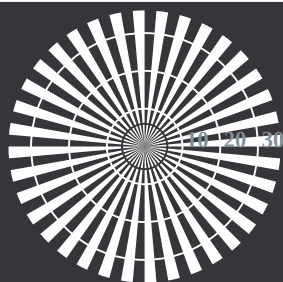
TI781-1, Fig. C4Wde: Elemento D: anelli di Landolt W-N; PS operator: *rgb/cmy0*



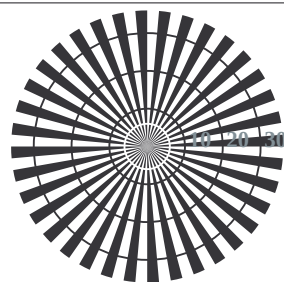
TI781-3, Fig. C5Wde: Elemento E: Linea raster a 45° (o 135°) gradi; PS operator: *rgb/cmy0*



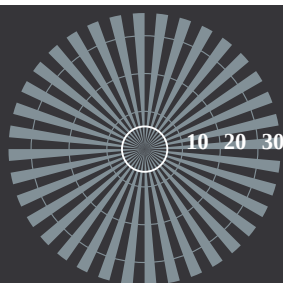
TI781-5, Fig. C6Wde: Elemento F: Linea raster a 90° (o 180°) gradi; PS operator: *rgb/cmy0*



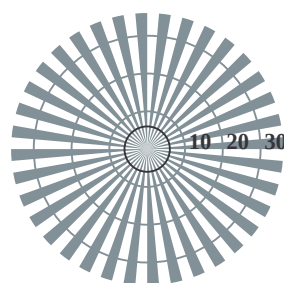
reticoli radiali (Siemens stelle) N-W



reticoli radiali (Siemens stelle) W-N

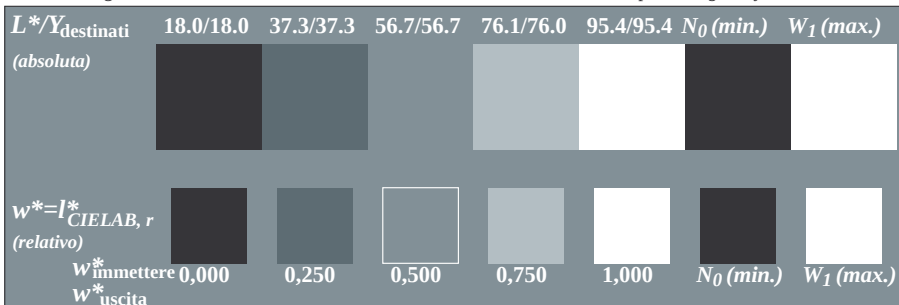


reticoli radiali (Siemens stelle) N-Z

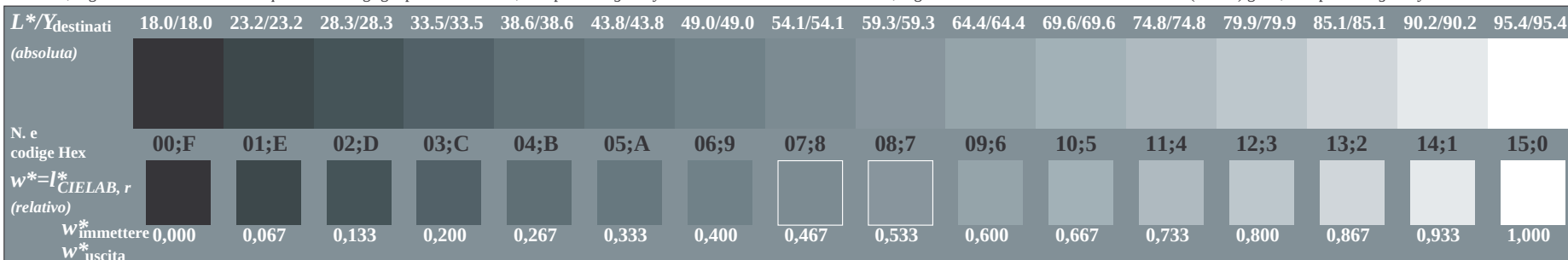


reticoli radiali (Siemens stelle) W-Z

TI780-3, Fig. C1Wde: Elemento A: reticoli radiali N-W, W-N, N-Z i W-Z; PS operator: *rgb/cmy0*



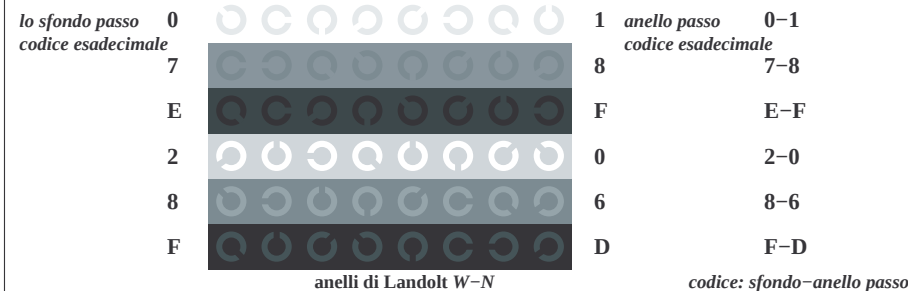
TI780-5, Fig. C2Wde: Elemento B: 5 equidistante L^* grigio passi + N_0 + W_1 ; PS operator: *rgb/cmy0*



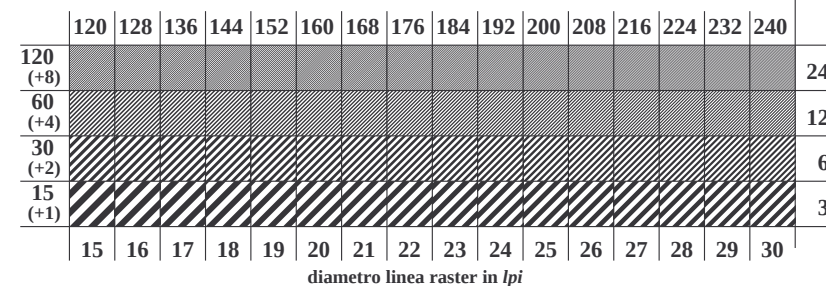
TI780-7, Fig. C3Wde: Elemento C: 16 equidistante L^* grigio passi; PS operator: *rgb/cmy0*

Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)
Tavola dei colori acromatici N, 3D=1, de=1, $cmy0^*$

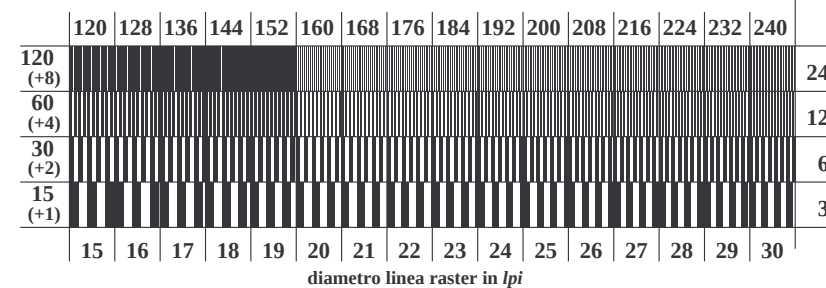
Input: *rgb/cmyk* -> rgb_{de}
Output: linearizzazione 3D a $cmy0^*$



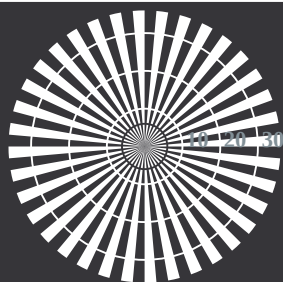
TI781-1, Fig. C4Wde: Elemento D: anelli di Landolt W-N; PS operator: *rgb/cmy0*



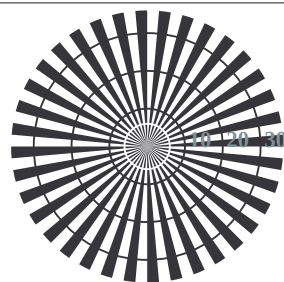
TI781-3, Fig. C5Wde: Elemento E: Linea raster a 45° (o 135°) gradi; PS operator: *rgb/cmy0*



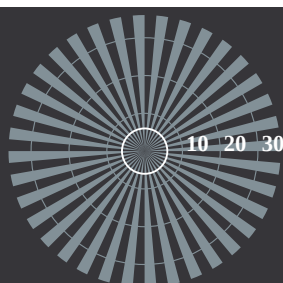
TI781-5, Fig. C6Wde: Elemento F: Linea raster a 90° (o 180°) gradi; PS operator: *rgb/cmy0*



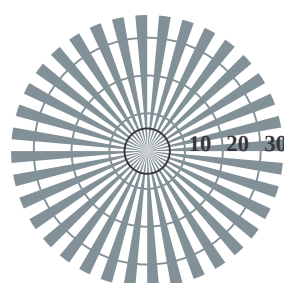
reticoli radiali (Siemens stelle) N-W



reticoli radiali (Siemens stelle) W-N

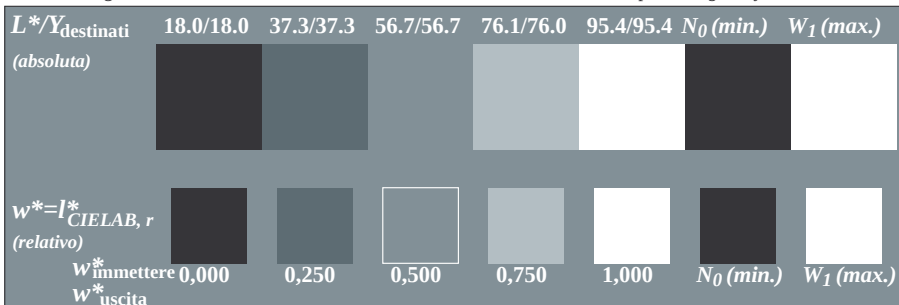


reticoli radiali (Siemens stelle) N-Z

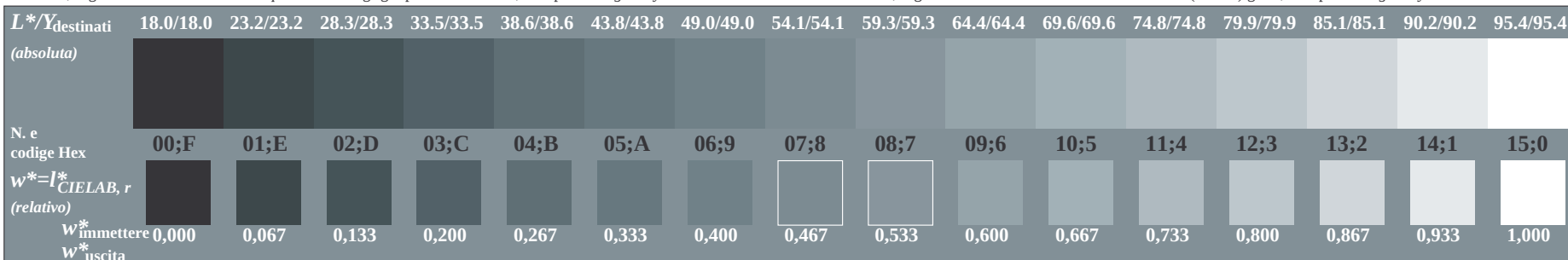


reticoli radiali (Siemens stelle) W-Z

TI780-3, Fig. C1Wde: Elemento A: reticoli radiali N-W, W-N, N-Z i W-Z; PS operator: *rgb/cmy0*



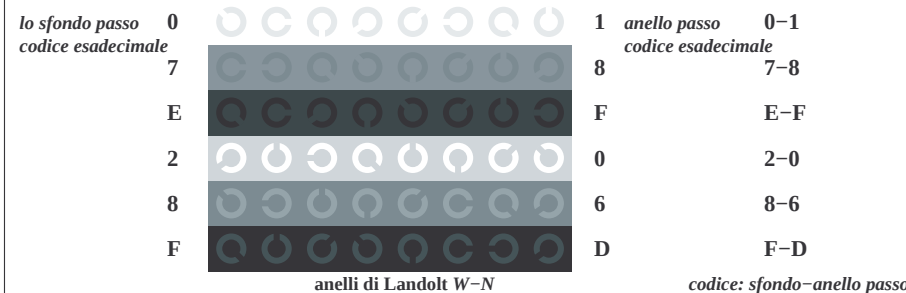
TI780-5, Fig. C2Wde: Elemento B: 5 equidistante L^* grigio passi + N_0 + W_1 ; PS operator: *rgb/cmy0*



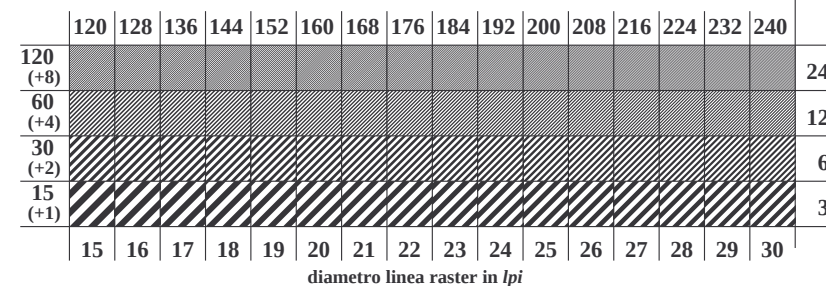
TI780-7, Fig. C3Wde: Elemento C: 16 equidistante L^* grigio passi; PS operator: *rgb/cmy0*

Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)
Tavola dei colori acromatici N, 3D=1, de=1, $cmy0^*$

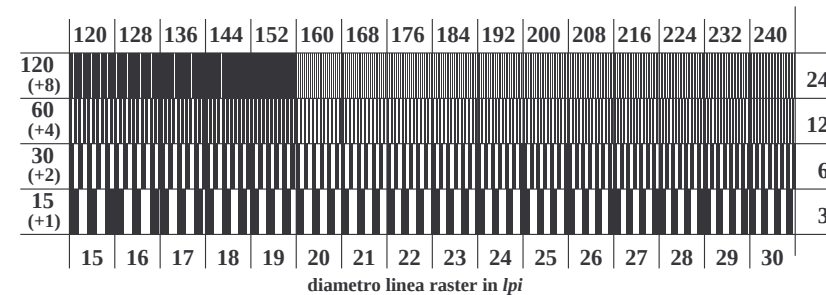
Input: *rgb/cmyk* -> rgb_{de}
Output: linearizzazione 3D a $cmy0^*$



TI781-1, Fig. C4Wde: Elemento D: anelli di Landolt W-N; PS operator: *rgb/cmy0*



TI781-3, Fig. C5Wde: Elemento E: Linea raster a 45° (o 135°) gradi; PS operator: *rgb/cmy0*



TI781-5, Fig. C6Wde: Elemento F: Linea raster a 90° (o 180°) gradi; PS operator: *rgb/cmy0*



TUB materiale: code=rha4ta

-vedi file simili: <http://farbe.li.tu-berlin.de/TI78/TI78.HTM>

Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)

Input: *rgb/cmyk* $\rightarrow$ *rgb_{de}*
Output: linearizzazioni 3D $\rightarrow$ *cmyk**

TI780-7N 9/22-E

4-113831-E0

Journal Pre-proof

n	HC*File	rgb*File	ic*File	hsa*File	rgb*File	LabCh*File	cmy0*SepFile	hsa*de	rgb*File	LabCh*File	delta
729	NW_100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
730	G50B_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
731	G50B_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
732	G50B_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
733	G50B_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
734	G50B_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
735	G50B_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
736	G50B_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
737	G50B_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
738	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
739	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
740	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
741	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
742	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
743	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
744	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
745	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
746	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
747	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
748	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
749	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
750	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
751	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
752	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
753	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
754	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
755	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
756	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
757	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
758	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
759	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
760	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
761	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
762	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
763	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
764	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
765	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
766	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
767	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
768	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
769	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
770	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
771	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
772	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
773	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
774	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
775	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
776	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
777	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
778	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
779	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
780	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
781	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
782	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
783	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
784	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
785	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
786	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
787	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
788	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
789	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
790	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
791	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
792	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
793	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
794	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
795	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
796	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
797	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
798	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
799	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
800	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
801	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
802	ROY_100.012.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
803	ROY_100.025.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
804	ROY_100.037.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
805	ROY_100.050.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
806	ROY_100.062.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
807	ROY_100.075.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
808	ROY_100.087.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
809	ROY_100.100.de	0.875	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0

TI78-7N, 18/22-F

4-1131731-F0

4-1131731-F0

Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)
colori e la differenza, ΔE^* , 3D=1, de=1, cmy0*

Input: rgb/cmyk -> rgb_{de}
Output: linearizzazione 3D a cmy0*

n	H1C*File	rgb_File	ic1_File	hsa_Fat	rgb_Fat	LabCh*Fat	cmyk*Sep_Fat	delta	hsa_de	rgb_de	LabCh*de
891	NW_100de	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
892	B50R_100.012de	0.875	1.0	0.875	1.0	87.5	5.9	0.0	288	0.321	87.5
893	B50R_100.025de	0.75	1.0	0.75	1.0	75.5	11.9	0.0	288	0.321	75.5
894	B50R_100.037de	0.625	1.0	0.625	1.0	62.5	17.9	0.0	288	0.321	62.5
895	B50R_100.050de	0.5	1.0	0.5	1.0	53.3	23.8	0.0	288	0.321	53.3
896	B50R_100.062de	0.375	1.0	0.375	1.0	45.5	29.8	0.0	288	0.321	45.5
897	B50R_100.075de	0.25	1.0	0.25	1.0	37.5	35.8	0.0	288	0.321	37.5
898	B50R_100.087de	0.125	1.0	0.125	1.0	29.8	41.8	0.0	288	0.321	29.8
899	B50R_100.100de	0.0	1.0	0.0	1.0	21.8	47.8	0.0	288	0.321	21.8
900	GOB_100.012de	0.875	1.0	0.875	1.0	87.5	5.9	0.0	360	1.0	87.5
901	NW_087de	0.875	0.875	0.875	0.875	87.5	5.9	0.0	360	1.0	87.5
902	B50R_087.012de	0.875	0.875	0.875	0.875	87.5	5.9	0.0	360	1.0	87.5
903	B50R_087.025de	0.875	0.875	0.875	0.875	87.5	5.9	0.0	360	1.0	87.5
904	B50R_087.037de	0.875	0.875	0.875	0.875	87.5	5.9	0.0	360	1.0	87.5
905	B50R_087.050de	0.875	0.875	0.875	0.875	87.5	5.9	0.0	360	1.0	87.5
906	B50R_087.062de	0.875	0.875	0.875	0.875	87.5	5.9	0.0	360	1.0	87.5
907	B50R_087.075de	0.875	0.875	0.875	0.875	87.5	5.9	0.0	360	1.0	87.5
908	B50R_087.087de	0.875	0.875	0.875	0.875	87.5	5.9	0.0	360	1.0	87.5
909	GOB_100.025de	0.75	1.0	0.75	1.0	75.5	11.9	0.0	360	1.0	75.5
910	GOB_100.037de	0.625	1.0	0.625	1.0	62.5	17.9	0.0	360	1.0	62.5
911	NW_075de	0.75	0.75	0.75	0.75	75.5	11.9	0.0	360	1.0	75.5
912	B50R_075.012de	0.75	0.75	0.75	0.75	75.5	11.9	0.0	360	1.0	75.5
913	B50R_075.025de	0.75	0.75	0.75	0.75	75.5	11.9	0.0	360	1.0	75.5
914	B50R_075.037de	0.75	0.75	0.75	0.75	75.5	11.9	0.0	360	1.0	75.5
915	B50R_075.050de	0.75	0.75	0.75	0.75	75.5	11.9	0.0	360	1.0	75.5
916	B50R_075.062de	0.75	0.75	0.75	0.75	75.5	11.9	0.0	360	1.0	75.5
917	B50R_075.075de	0.75	0.75	0.75	0.75	75.5	11.9	0.0	360	1.0	75.5
918	GOB_100.037de	0.625	1.0	0.625	1.0	62.5	17.9	0.0	360	1.0	62.5
919	GOB_100.050de	0.5	1.0	0.5	1.0	53.3	23.8	0.0	360	1.0	53.3
920	GOB_075.012de	0.625	0.75	0.625	0.75	62.5	17.9	0.0	360	1.0	62.5
921	GOB_075.025de	0.625	0.75	0.625	0.75	62.5	17.9	0.0	360	1.0	62.5
922	B50R_062.012de	0.625	0.5	0.625	0.5	62.5	17.9	0.0	360	1.0	62.5
923	B50R_062.025de	0.625	0.5	0.625	0.5	62.5	17.9	0.0	360	1.0	62.5
924	B50R_062.037de	0.625	0.5	0.625	0.5	62.5	17.9	0.0	360	1.0	62.5
925	B50R_062.050de	0.625	0.5	0.625	0.5	62.5	17.9	0.0	360	1.0	62.5
926	B50R_062.062de	0.625	0.5	0.625	0.5	62.5	17.9	0.0	360	1.0	62.5
927	GOB_100.050de	0.5	1.0	0.5	1.0	53.3	23.8	0.0	360	1.0	53.3
928	GOB_087.037de	0.5	0.875	0.5	0.875	53.3	23.8	0.0	360	1.0	53.3
929	GOB_075.025de	0.5	0.75	0.5	0.75	53.3	23.8	0.0	360	1.0	53.3
930	GOB_062.012de	0.5	0.625	0.5	0.625	53.3	23.8	0.0	360	1.0	53.3
931	NW_050de	0.5	0.5	0.5	0.5	53.3	23.8	0.0	360	1.0	53.3
932	B50R_050.012de	0.5	0.375	0.5	0.375	53.3	23.8	0.0	360	1.0	53.3
933	B50R_050.025de	0.5	0.25	0.5	0.25	53.3	23.8	0.0	360	1.0	53.3
934	B50R_050.037de	0.5	0.125	0.5	0.125	53.3	23.8	0.0	360	1.0	53.3
935	B50R_050.050de	0.5	0.0	0.5	0.0	53.3	23.8	0.0	360	1.0	53.3
936	GOB_100.062de	0.375	1.0	0.375	1.0	37.5	35.8	0.0	360	1.0	37.5
937	GOB_087.050de	0.375	0.875	0.375	0.875	37.5	35.8	0.0	360	1.0	37.5
938	GOB_075.037de	0.375	0.75	0.375	0.75	37.5	35.8	0.0	360	1.0	37.5
939	GOB_062.025de	0.375	0.625	0.375	0.625	37.5	35.8	0.0	360	1.0	37.5
940	GOB_050.012de	0.375	0.5	0.375	0.5	37.5	35.8	0.0	360	1.0	37.5
941	NW_037de	0.375	0.375	0.375	0.375	37.5	35.8	0.0	360	1.0	37.5
942	B50R_037.012de	0.375	0.25	0.375	0.25	37.5	35.8	0.0	360	1.0	37.5
943	B50R_037.025de	0.375	0.125	0.375	0.125	37.5	35.8	0.0	360	1.0	37.5
944	B50R_037.037de	0.375	0.0	0.375	0.0	37.5	35.8	0.0	360	1.0	37.5
945	GOB_100.075de	0.25	1.0	0.25	1.0	25.5	41.8	0.0	360	1.0	25.5
946	GOB_087.062de	0.25	0.875	0.25	0.875	25.5	41.8	0.0	360	1.0	25.5
947	GOB_075.050de	0.25	0.75	0.25	0.75	25.5	41.8	0.0	360	1.0	25.5
948	GOB_062.037de	0.25	0.625	0.25	0.625	25.5	41.8	0.0	360	1.0	25.5
949	GOB_050.025de	0.25	0.5	0.25	0.5	25.5	41.8	0.0	360	1.0	25.5
950	GOB_037.012de	0.25	0.375	0.25	0.375	25.5	41.8	0.0	360	1.0	25.5
951	NW_025de	0.25	0.25	0.25	0.25	25.5	41.8	0.0	360	1.0	25.5
952	B50R_025.012de	0.25	0.125	0.25	0.125	25.5	41.8	0.0	360	1.0	25.5
953	B50R_025.025de	0.25	0.0	0.25	0.0	25.5	41.8	0.0	360	1.0	25.5
954	GOB_100.087de	0.125	1.0	0.125	1.0	12.5	47.8	0.0	360	1.0	12.5
955	GOB_087.075de	0.125	0.875	0.125	0.875	12.5	47.8	0.0	360	1.0	12.5
956	GOB_075.062de	0.125	0.75	0.125	0.75	12.5	47.8	0.0	360	1.0	12.5
957	GOB_062.050de	0.125	0.625	0.125	0.625	12.5	47.8	0.0	360	1.0	12.5
958	GOB_050.037de	0.125	0.5	0.125	0.5	12.5	47.8	0.0	360	1.0	12.5
959	GOB_037.025de	0.125	0.375	0.125	0.375	12.5	47.8	0.0	360	1.0	12.5
960	GOB_025.012de	0.125	0.25	0.125	0.25	12.5	47.8	0.0	360	1.0	12.5
961	NW_012de	0.125	0.125	0.125	0.125	12.5	47.8	0.0	360	1.0	12.5
962	B50R_012.012de	0.125	0.0	0.125	0.0	12.5	47.8	0.0	360	1.0	12.5
963	GOB_100.100de	0.0	1.0	0.0	1.0	0.0	53.3	0.0	360	1.0	0.0
964	GOB_087.087de	0.0	0.875	0.0	0.875	0.0	53.3	0.0	360	1.0	0.0
965	GOB_075.075de	0.0	0.75	0.0	0.75	0.0	53.3	0.0	360	1.0	0.0
966	GOB_062.062de	0.0	0.625	0.0	0.625	0.0	53.3	0.0	360	1.0	0.0
967	GOB_050.050de	0.0	0.5	0.0	0.5	0.0	53.3	0.0	360	1.0	0.0
968	GOB_037.037de	0.0	0.375	0.0	0.375	0.0	53.3	0.0	360	1.0	0.0
969	GOB_025.025de	0.0	0.25	0.0	0.25	0.0	53.3	0.0	360	1.0	0.0
970	GOB_012.012de	0.0	0.125	0.0	0.125	0.0	53.3	0.0	360	1.0	0.0
971	NW_000de	0.0	0.0	0.0	0.0	0.0	53.3	0.0	360	1.0	0.0

iscrizione TUB: 20160501-TI78/TI78LOFP.PDF /.PS

Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0*)

TUB materiale: code=rha4ta

vedi file simili: <http://farbe.li.tu-berlin.de/TI78/TI78.HTM>

informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>

<http://farbe.li.tu-berlin.de/TI78/TI78LOFP.PDF> /.PS; linearizzazione 3D
F: linearizzazione 3D TI78/TI78LOFP.DAT nel file (F), pagine 21/22

Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)
colori e la differenza, ΔE^* , 3D=1, de=1, cmy0*

Input: *rgb/cmyk* -> *rgb*_{de}
Output: linearizzazione 3D a *cmy0**

n	HC*File	rgb*File	icL*File	hsa*File	rgb*File	LabCH*File	cmy0*sep*File	hsa*de	rgb*File	LabCH*File
972	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
973	NW_012de	0.125	0.125	0.125	0.0	24.3	0.0	360	1.0	95.6
974	NW_025de	0.25	0.25	0.25	0.0	24.3	0.0	360	1.0	95.6
975	NW_037de	0.375	0.375	0.375	0.0	24.3	0.0	360	1.0	95.6
976	NW_050de	0.5	0.5	0.5	0.0	24.3	0.0	360	1.0	95.6
977	NW_062de	0.625	0.625	0.625	0.0	24.3	0.0	360	1.0	95.6
978	NW_075de	0.75	0.75	0.75	0.0	24.3	0.0	360	1.0	95.6
979	NW_087de	0.875	0.875	0.875	0.0	24.3	0.0	360	1.0	95.6
980	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	360	1.0	95.6
981	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
982	NW_012de	0.125	0.125	0.125	0.0	24.3	0.0	360	1.0	95.6
983	NW_025de	0.25	0.25	0.25	0.0	24.3	0.0	360	1.0	95.6
984	NW_037de	0.375	0.375	0.375	0.0	24.3	0.0	360	1.0	95.6
985	NW_050de	0.5	0.5	0.5	0.0	24.3	0.0	360	1.0	95.6
986	NW_062de	0.625	0.625	0.625	0.0	24.3	0.0	360	1.0	95.6
987	NW_075de	0.75	0.75	0.75	0.0	24.3	0.0	360	1.0	95.6
988	NW_087de	0.875	0.875	0.875	0.0	24.3	0.0	360	1.0	95.6
989	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	360	1.0	95.6
990	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
991	NW_012de	0.125	0.125	0.125	0.0	24.3	0.0	360	1.0	95.6
992	NW_025de	0.25	0.25	0.25	0.0	24.3	0.0	360	1.0	95.6
993	NW_037de	0.375	0.375	0.375	0.0	24.3	0.0	360	1.0	95.6
994	NW_050de	0.5	0.5	0.5	0.0	24.3	0.0	360	1.0	95.6
995	NW_062de	0.625	0.625	0.625	0.0	24.3	0.0	360	1.0	95.6
996	NW_075de	0.75	0.75	0.75	0.0	24.3	0.0	360	1.0	95.6
997	NW_087de	0.875	0.875	0.875	0.0	24.3	0.0	360	1.0	95.6
998	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	360	1.0	95.6
999	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1000	NW_012de	0.125	0.125	0.125	0.0	24.3	0.0	360	1.0	95.6
1001	NW_025de	0.25	0.25	0.25	0.0	24.3	0.0	360	1.0	95.6
1002	NW_037de	0.375	0.375	0.375	0.0	24.3	0.0	360	1.0	95.6
1003	NW_050de	0.5	0.5	0.5	0.0	24.3	0.0	360	1.0	95.6
1004	NW_062de	0.625	0.625	0.625	0.0	24.3	0.0	360	1.0	95.6
1005	NW_075de	0.75	0.75	0.75	0.0	24.3	0.0	360	1.0	95.6
1006	NW_087de	0.875	0.875	0.875	0.0	24.3	0.0	360	1.0	95.6
1007	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	360	1.0	95.6
1008	NW_000de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1009	NW_006de	0.066	0.066	0.066	0.0	24.3	0.0	360	1.0	95.6
1010	NW_013de	0.133	0.133	0.133	0.0	24.3	0.0	360	1.0	95.6
1011	NW_020de	0.2	0.2	0.2	0.0	24.3	0.0	360	1.0	95.6
1012	NW_026de	0.266	0.266	0.266	0.0	24.3	0.0	360	1.0	95.6
1013	NW_033de	0.333	0.333	0.333	0.0	24.3	0.0	360	1.0	95.6
1014	NW_040de	0.4	0.4	0.4	0.0	24.3	0.0	360	1.0	95.6
1015	NW_046de	0.466	0.466	0.466	0.0	24.3	0.0	360	1.0	95.6
1016	NW_053de	0.533	0.533	0.533	0.0	24.3	0.0	360	1.0	95.6
1017	NW_060de	0.6	0.6	0.6	0.0	24.3	0.0	360	1.0	95.6
1018	NW_066de	0.666	0.666	0.666	0.0	24.3	0.0	360	1.0	95.6
1019	NW_073de	0.734	0.734	0.734	0.0	24.3	0.0	360	1.0	95.6
1020	NW_080de	0.8	0.8	0.8	0.0	24.3	0.0	360	1.0	95.6
1021	NW_086de	0.866	0.866	0.866	0.0	24.3	0.0	360	1.0	95.6
1022	NW_093de	0.933	0.933	0.933	0.0	24.3	0.0	360	1.0	95.6
1023	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	360	1.0	95.6
1024	NW_000de	0.066	0.066	0.066	0.0	24.3	0.0	360	1.0	95.6
1025	NW_013de	0.133	0.133	0.133	0.0	24.3	0.0	360	1.0	95.6
1026	NW_020de	0.2	0.2	0.2	0.0	24.3	0.0	360	1.0	95.6
1027	NW_026de	0.266	0.266	0.266	0.0	24.3	0.0	360	1.0	95.6
1028	NW_033de	0.333	0.333	0.333	0.0	24.3	0.0	360	1.0	95.6
1029	NW_040de	0.4	0.4	0.4	0.0	24.3	0.0	360	1.0	95.6
1030	NW_046de	0.466	0.466	0.466	0.0	24.3	0.0	360	1.0	95.6
1031	NW_053de	0.533	0.533	0.533	0.0	24.3	0.0	360	1.0	95.6
1032	NW_060de	0.6	0.6	0.6	0.0	24.3	0.0	360	1.0	95.6
1033	NW_066de	0.666	0.666	0.666	0.0	24.3	0.0	360	1.0	95.6
1034	NW_073de	0.734	0.734	0.734	0.0	24.3	0.0	360	1.0	95.6
1035	NW_080de	0.8	0.8	0.8	0.0	24.3	0.0	360	1.0	95.6
1036	NW_086de	0.866	0.866	0.866	0.0	24.3	0.0	360	1.0	95.6
1037	NW_093de	0.933	0.933	0.933	0.0	24.3	0.0	360	1.0	95.6
1038	NW_100de	1.0	1.0	1.0	0.0	24.3	0.0	360	1.0	95.6
1039	NW_000de	0.066	0.066	0.066	0.0	24.3	0.0	360	1.0	95.6
1040	NW_013de	0.133	0.133	0.133	0.0	24.3	0.0	360	1.0	95.6
1041	NW_020de	0.2	0.2	0.2	0.0	24.3	0.0	360	1.0	95.6
1042	NW_026de	0.266	0.266	0.266	0.0	24.3	0.0	360	1.0	95.6
1043	NW_033de	0.333	0.333	0.333	0.0	24.3	0.0	360	1.0	95.6
1044	NW_040de	0.4	0.4	0.4	0.0	24.3	0.0	360	1.0	95.6
1045	NW_046de	0.466	0.466	0.466	0.0	24.3	0.0	360	1.0	95.6
1046	NW_053de	0.533	0.533	0.533	0.0	24.3	0.0	360	1.0	95.6
1047	NW_060de	0.6	0.6	0.6	0.0	24.3	0.0	360	1.0	95.6
1048	NW_066de	0.666	0.666	0.666	0.0	24.3	0.0	360	1.0	95.6
1049	NW_073de	0.734	0.734	0.734	0.0	24.3	0.0	360	1.0	95.6
1050	NW_080de	0.8	0.8	0.8	0.0	24.3	0.0	360	1.0	95.6
1051	NW_086de	0.866	0.866	0.866	0.0	24.3	0.0	360	1.0	95.6
1052	NW_093de	0.933	0.933	0.933	0.0	24.3	0.0	360	1.0	95.6

TI780-7N, 21/22-F

4-1132031-F0



iscrizione TUB: 20160501-TI78/TI78L0FP.PDF /.PS

Application per la misura dell'output output nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta



Input: *rgb/cmyk* -> *rgb_{de}*
Output: linearizzazione 3D a *cmy0**

n	H1C*File	rgb_*File	icT_*File	hsa_*File	rgb_*File	LabCH*File	cmy0*_sep*File	cmyn*_sep*File	hsM*.de	rgb*_Mde	LabCH*_Mde	delta
1053	NW_086de	0.866	0.866	0.866	0.866	86.6	0.0	0.0	360	1.0	95.6	0.0
1054	NW_093de	0.933	0.933	0.933	0.933	93.3	0.0	0.0	360	1.0	95.6	0.0
1055	NW_100de	1.0	1.0	1.0	1.0	100.0	0.0	0.0	360	1.0	95.6	0.0
1056	NW_006de	0.066	0.066	0.066	0.066	6.6	0.0	0.0	360	1.0	95.6	0.0
1057	NW_013de	0.133	0.133	0.133	0.133	13.3	0.0	0.0	360	1.0	95.6	0.0
1058	NW_020de	0.2	0.2	0.2	0.2	20.0	0.0	0.0	360	1.0	95.6	0.0
1059	NW_026de	0.266	0.266	0.266	0.266	26.6	0.0	0.0	360	1.0	95.6	0.0
1060	NW_033de	0.333	0.333	0.333	0.333	33.3	0.0	0.0	360	1.0	95.6	0.0
1061	NW_040de	0.4	0.4	0.4	0.4	40.0	0.0	0.0	360	1.0	95.6	0.0
1062	NW_046de	0.466	0.466	0.466	0.466	46.6	0.0	0.0	360	1.0	95.6	0.0
1063	NW_053de	0.533	0.533	0.533	0.533	53.3	0.0	0.0	360	1.0	95.6	0.0
1064	NW_059de	0.593	0.593	0.593	0.593	59.3	0.0	0.0	360	1.0	95.6	0.0
1065	NW_066de	0.6	0.6	0.6	0.6	60.0	0.0	0.0	360	1.0	95.6	0.0
1066	NW_073de	0.734	0.734	0.734	0.734	73.4	0.0	0.0	360	1.0	95.6	0.0
1067	NW_080de	0.8	0.8	0.8	0.8	80.0	0.0	0.0	360	1.0	95.6	0.0
1068	NW_086de	0.866	0.866	0.866	0.866	86.6	0.0	0.0	360	1.0	95.6	0.0
1069	NW_093de	0.933	0.933	0.933	0.933	93.3	0.0	0.0	360	1.0	95.6	0.0
1070	NW_100de	1.0	1.0	1.0	1.0	100.0	0.0	0.0	360	1.0	95.6	0.0
1071	NW_006de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
1072	NW_013de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
1073	NW_020de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
1074	NW_026de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
1075	NW_033de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
1076	NW_040de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
1077	NW_046de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
1078	NW_053de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
1079	NW_059de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0



Grafico TUB-TI78; ME16(ISO 9241-306) & 3(ISO/IEC 15775)
colori e la differenza, ΔE^* , 3D=1, de=1, *cmy0**

Input: *rgb/cmyk* -> *rgb_{de}*
Output: linearizzazione 3D a *cmy0**

Input: *rgb/cmyk* -> *rgb_{de}*
Output: linearizzazione 3D a *cmy0**