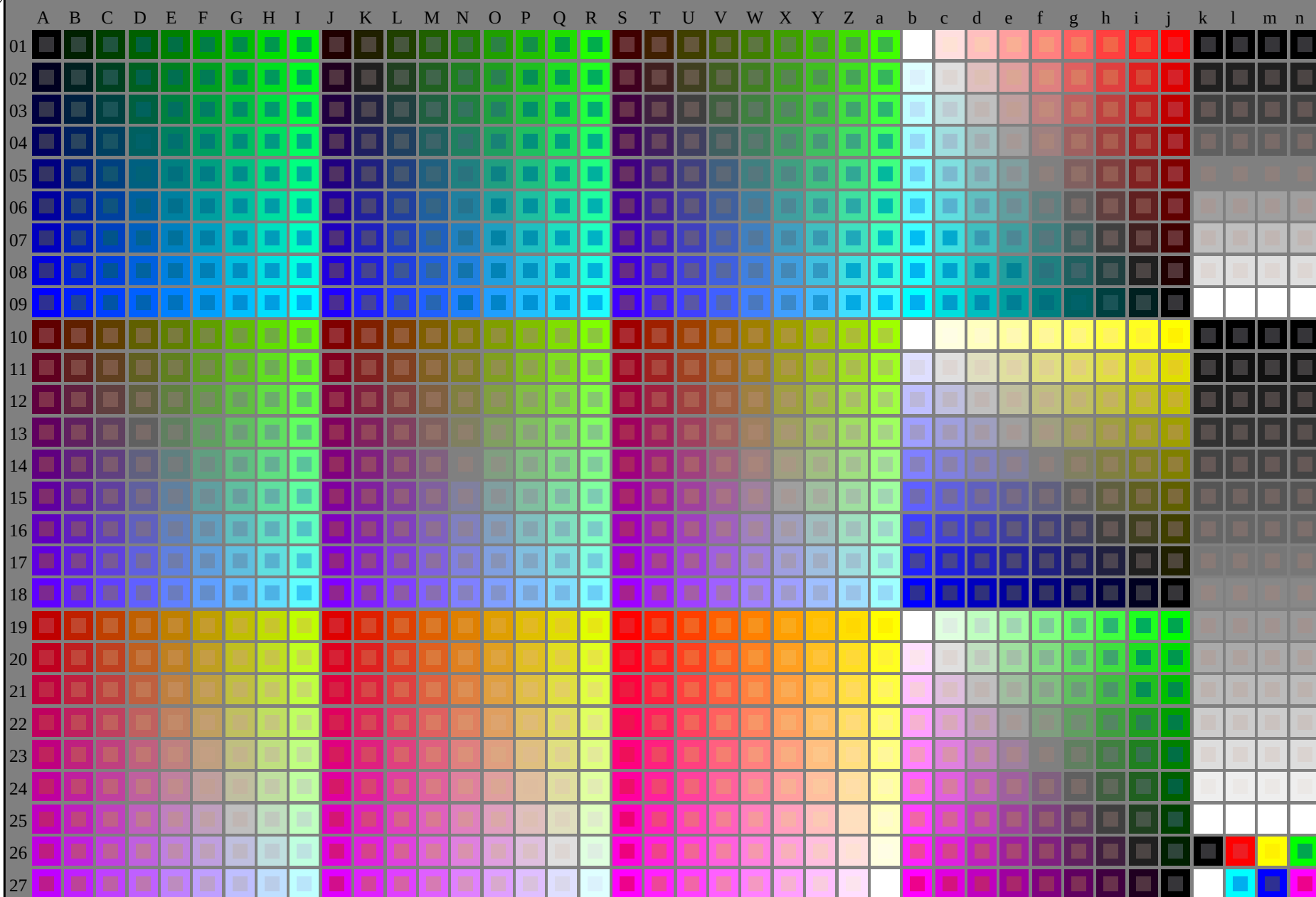


vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rha4ta



4-103031-L0 RI570-7N

rgb + cmy0 (A,j + k26_n27), 000n (k), w (l), nnn0 (m), www (n), 3D = 1

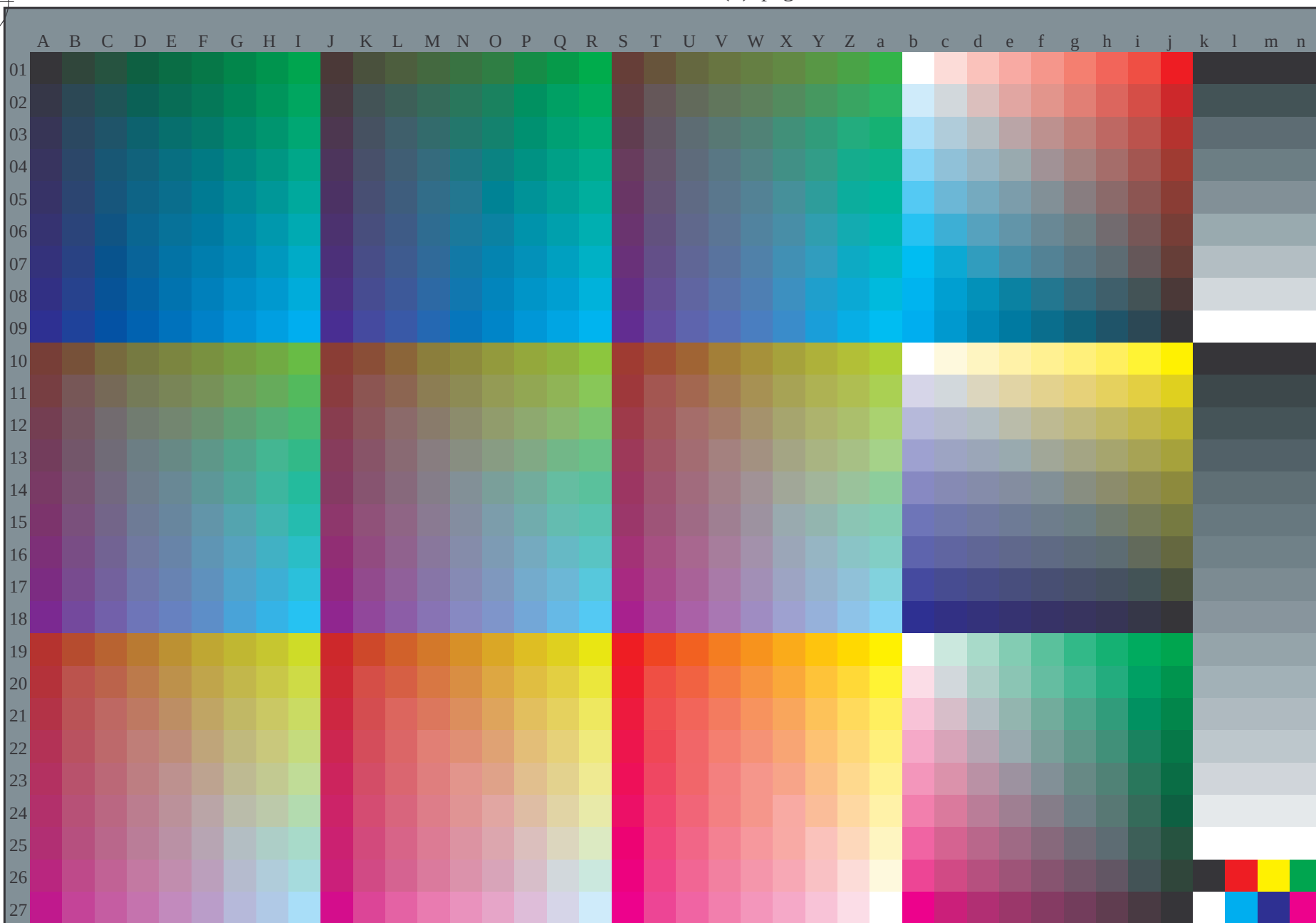
grafico TUB-RI57; 1080 colori standard
grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

immettere: *rgb/cmyk* -> *rgb/cmyk*
uscita: nessun cambiamento

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta



4-103131-L0 RI570-72

rgb (A_n), 3D = 1

grafico TUB-RI57; 1080 colori standard
grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cmy0^*_{dd}$

4-103131-F0

C

M

Y

O

L

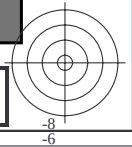
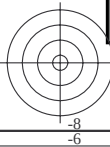
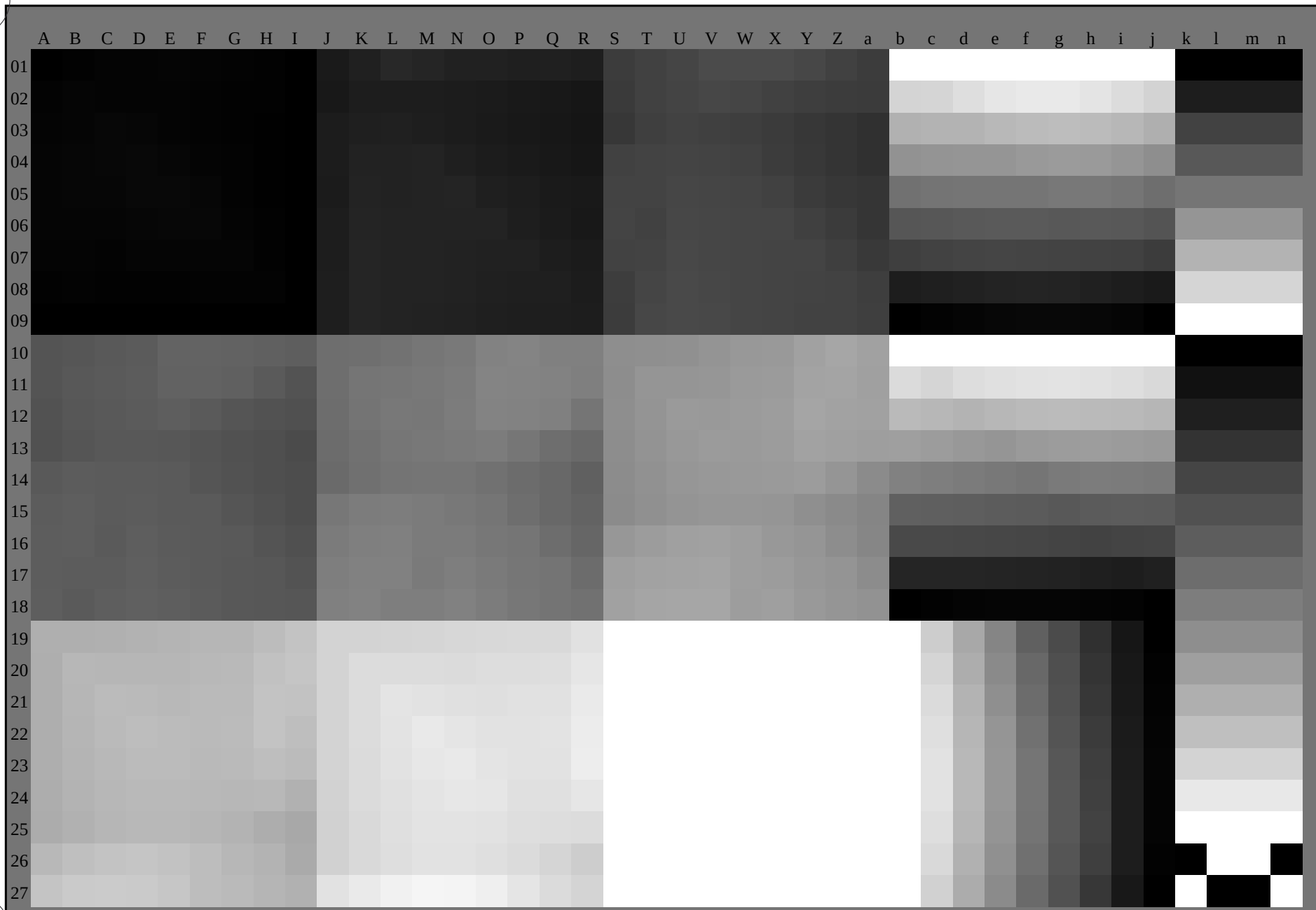
V



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57L0FP.PDF> / .PS;
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta



4-103231-L0 RI570-72

,3D=1

grafico TUB-RI57; 1080 colori standard
 grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

immettere: *rgb/cmyk* -> *rgb_{dd}*
 uscita: 3D-linearizzazione a *cmy0**_{dd}

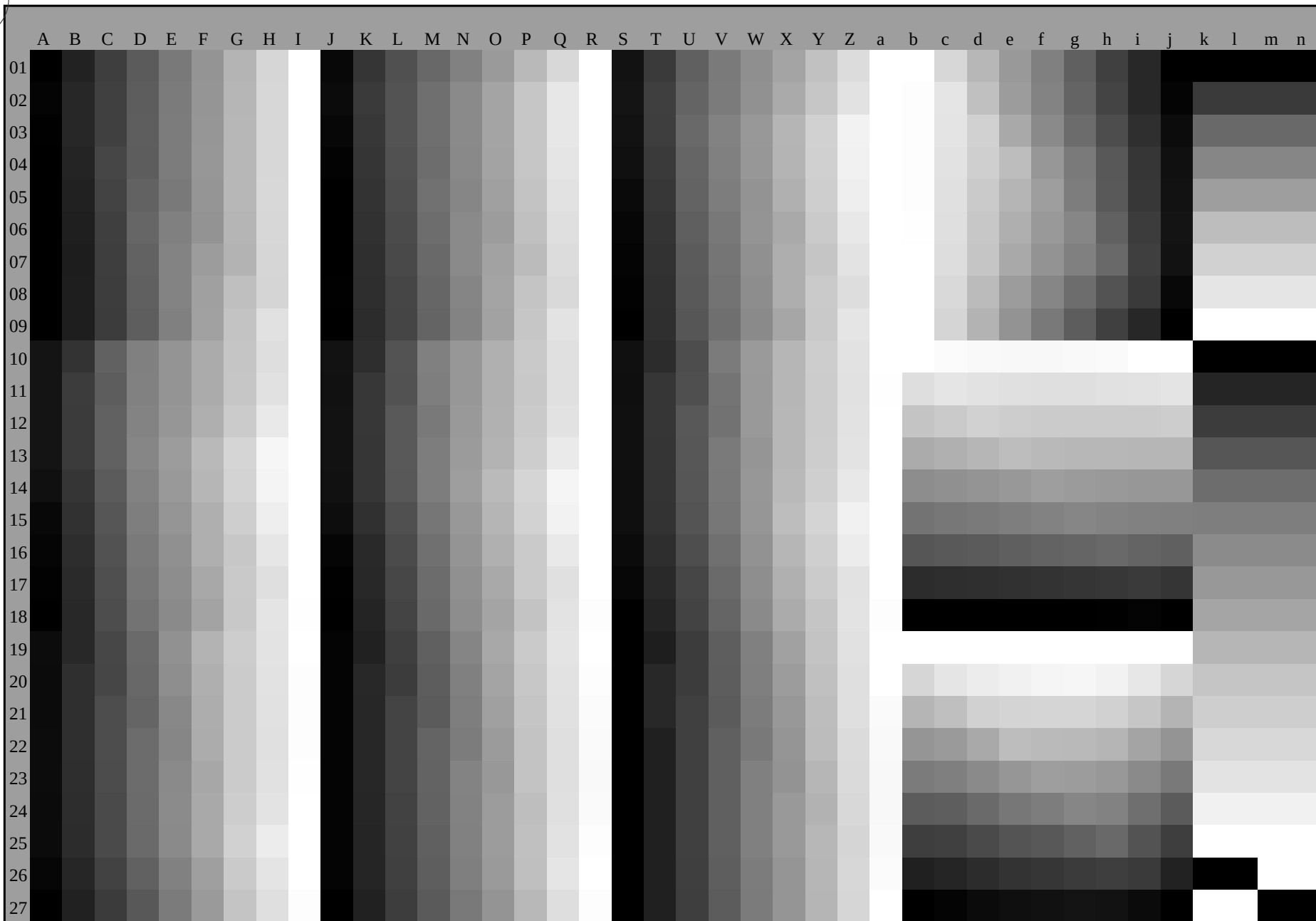
4-103231-F0

C M Y O L V

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta



4-103331-L0 RI570-72

,3D=1

grafico TUB-RI57; 1080 colori standard
grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$

4-103331-F0

C

M

Y

O

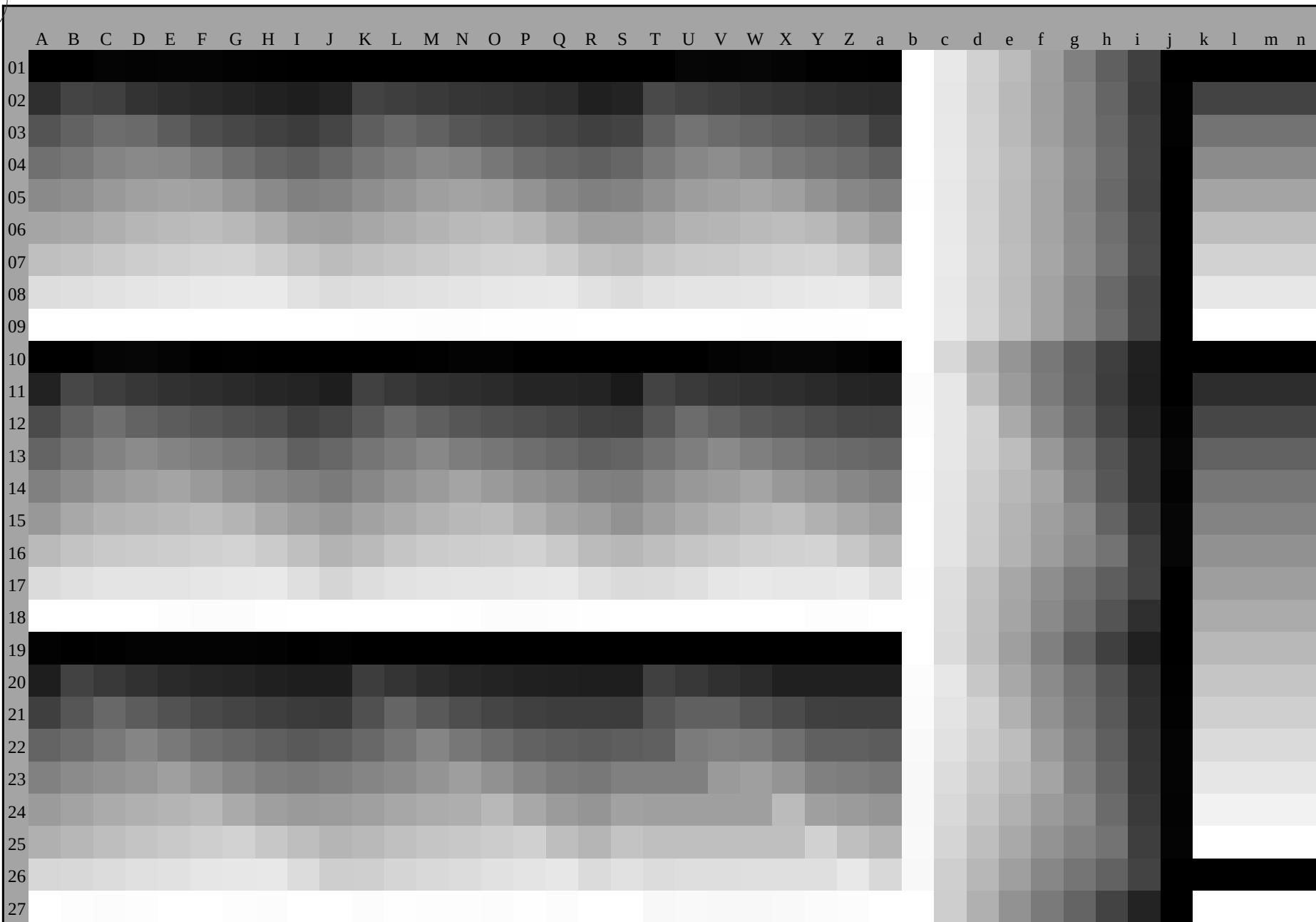
L

V

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta



4-103431-L0 RI570-72

,3D=1

grafico TUB-RI57; 1080 colori standard
grafico conformemente a DIN 33872, 3D=1, de=0, cmy0*

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$

4-103431-F0

C

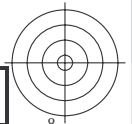
M

Y

O

L

V



4-103531-L0 RI570-72

grafico TUB-RI57; 1080 colori standard
grafico conformemente a DIN 33872, 3D=1, de=0, $cmy0^*$

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$

4-103531-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
CIELAB (a^*_d, b^*_d)

$LCH^*_d = 87.8 \ 96.0 \ 96.1$
 $LAB^*_d = 87.8 \ -10.2 \ 95.4$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 50.0 \ 71.4 \ 155.5$
 $LAB^*_d = 50.0 \ -65.0 \ 29.6$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 56.8 \ 48.7 \ 238.4$
 $LAB^*_d = 56.8 \ -25.5 \ -41.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 45.4 \ 83.9 \ 32.3$
 $LAB^*_d = 45.4 \ 70.9 \ 44.8$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 46.1 \ 79.3 \ 359.8$
 $LAB^*_d = 46.1 \ 79.3 \ -0.2$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.0 \ 50.0 \ 306.2$
 $LAB^*_d = 25.0 \ 29.5 \ -40.4$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
CIELAB (a^*_e, b^*_e)

$LCH^*_e = 83.6 \ 90.4 \ 92.3$
 $LAB^*_e = 83.6 \ -3.6 \ 90.4$
 $rgb^*_{de} = 1.0 \ 0.878 \ 0.0$

G_e
 $LCH^*_e = 50.6 \ 65.2 \ 162.2$
 $LAB^*_e = 50.6 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.151$

C_e
 $LCH^*_e = 55.0 \ 45.3 \ 216.9$
 $LAB^*_e = 55.0 \ -36.2 \ -27.2$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.747$

B_e
 $LCH^*_e = 40.2 \ 40.6 \ 271.7$
 $LAB^*_e = 40.2 \ 1.2 \ -40.6$
 $rgb^*_{de} = 0.0 \ 0.458 \ 1.0$

R_e
 $LCH^*_e = 45.6 \ 80.0 \ 25.4$
 $LAB^*_e = 45.6 \ 72.2 \ 34.4$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.254$

M_e
 $LCH^*_e = 31.1 \ 55.9 \ 328.6$
 $LAB^*_e = 31.1 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.321 \ 0.0 \ 1.0$

Y_s
CIELAB (a^*_s, b^*_s)

$LCH^*_s = 81.4 \ 87.9 \ 90.0$
 $LAB^*_s = 81.4 \ 0.0 \ 87.9$
 $rgb^*_{ds} = 1.0 \ 0.828 \ 0.0$

G_s
 $LCH^*_s = 52.3 \ 68.9 \ 150.0$
 $LAB^*_s = 52.3 \ -59.6 \ 34.4$
 $rgb^*_{ds} = 0.062 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 54.5 \ 45.7 \ 210.0$
 $LAB^*_s = 54.5 \ -39.6 \ -22.8$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.685$

B_s
 $LCH^*_s = 40.9 \ 40.6 \ 270.0$
 $LAB^*_s = 40.9 \ 0.0 \ -40.6$
 $rgb^*_{ds} = 0.0 \ 0.479 \ 1.0$

R_s
 $LCH^*_s = 45.5 \ 82.4 \ 30.0$
 $LAB^*_s = 45.5 \ 71.3 \ 41.2$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.096$

M_s
 $LCH^*_s = 31.6 \ 56.5 \ 330.0$
 $LAB^*_s = 31.6 \ 49.0 \ -28.2$
 $rgb^*_{ds} = 0.337 \ 0.0 \ 1.0$

(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

$rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,i}, rgb^*_{di}$

$$h_{ab,s} = \text{atan} [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$

$h_{ab,s}$

$s: h_{ab,i} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$

$$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (2)$$

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$

$h_{ab,e}$

$e: h_{ab,i} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$

$$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7) \quad (4)$$

$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$

$h_{ab,i}, h_{ab,d}$

rgb^*_{di}

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles of the RGB colours (x=LabCh)					Angles of the LAB* colours (x=LabCh)					Angles of the RGB* colours (x=LabCh)					Angles of the LAB* colours (x=LabCh)					Angles of the RGB* colours (x=LabCh)					Angles of the LAB* colours (x=LabCh)									
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}	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}	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}		
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	1.0	0.0	0.0	45.5	70.9	44.9	83.9	32	1.0	0.0	0.096	45.5	71.4	41.2	82.4	30	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	1.0	0.117	0.0	48.7	63.4	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7	37	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	1.0	0.25	0.0	53.7	52.0	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9	45	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	1.0	0.367	0.0	58.8	41.1	61.7	74.2	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0	52	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	1.0	0.5	0.0	64.9	28.9	68.7	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2	60	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	1.0	0.617	0.0	71.6	16.5	76.7	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5	67	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	1.0	0.75	0.0	77.9	5.5	83.9	84.1	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4	75	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	1.0	0.867	0.0	83.1	-2.7	89.8	89.9	91	1.0	0.68	0.0	74.7	11.3	80.3	81.1	82	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	1.0	1.0	0.0	87.8	-10.1	95.5	96.0	96	1.0	0.829	0.0	81.4	0.0	88.0	88.0	90	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	0.883	1.0	0.0	84.6	-13.6	89.7	90.7	98	0.959	1.0	0.0	86.7	-11.4	93.5	94.2	97	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	0.75	1.0	0.0	80.8	-17.4	83.6	85.4	101	0.682	1.0	0.0	77.8	-21.2	79.4	82.2	105	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	0.633	1.0	0.0	75.7	-23.6	76.3	79.9	107	0.54	1.0	0.0	72.1	-28.0	69.5	75.0	112	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	0.5	1.0	0.0	70.6	-29.6	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	0.383	1.0	0.0	66.1	-35.2	58.9	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	0.25	1.0	0.0	58.4	-47.3	46.9	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	0.133	1.0	0.0	55.0	-53.5	39.2	66.4	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	0.0	1.0	0.0	50.1	-64.9	29.6	71.4	155	0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	0.0	1.0	0.117	50.5	-62.9	22.4	66.9	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	0.0	1.0	0.25	51.2	-58.8	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	0.0	1.0	0.367	52.0	-54.8	3.7	55.1	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	0.0	1.0	0.5	53.0	-48.6	-7.9	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	0.0	1.0	0.617	54.0	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	0.0	1.0	0.75	55.0	-35.9	-27.3	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	0.0	1.0	0.867	55.8	-31.0	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	0.0	1.0	1.0	56.8	-25.4	-41.4	48.7	238	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	0.0	0.883	1.0	54.3	-21.4	-41.3	46.6	242	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	0.0	0.75	1.0	50.4	-15.4	-41.0	44.0	249	0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	0.0	0.633	1.0	46.8	-9.8	-40.8	42.1	256	0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	0.0	0.5	1.0	41.7	-1.1	-40.6	40.7	268	0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	0.0	0.383	1.0	37.6	5.6	-40.2	40.7	277	0.0	0.795	1.0	51.8	-17.4	-41.2	44.9	247	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	0.0	0.25	1.0	32.9	14.4	-40.1	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	0.0	0.133	1.0																					

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd64M	LAB^* dd64M (x=LabCh)	rgb^* dex361M	LAB^* dex361M	rgb^* dd	rgb^* ds	rgb^* de													
32.3	30.0	25.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32.3	32.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	25			
38.1	37.5	33.8	1.0	0.125	0.0	48.9	62.8	49.4	79.9	38.1	38.1	1.0	0.021	0.0	46.0	69.6	45.7	83.3	33			
46.8	45.0	42.1	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46.8	46.8	1.0	0.183	0.0	51.1	57.9	52.5	78.1	42			
56.9	52.5	50.5	1.0	0.375	0.0	59.1	40.3	62.0	74.0	56.9	56.9	1.0	0.288	0.0	55.4	48.5	57.8	75.4	49			
67.1	60.0	58.8	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67.1	67.1	1.0	0.398	0.0	60.3	38.3	63.5	74.1	58			
78.6	67.5	67.2	1.0	0.625	0.0	72.1	15.4	77.1	78.6	78.6	78.6	1.0	0.494	0.0	64.6	29.5	68.4	74.5	66			
86.2	75.0	75.6	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86.2	86.2	1.0	0.592	0.0	70.2	19.3	75.2	77.6	75			
92.1	82.5	83.9	1.0	0.875	0.0	83.4	-3.4	90.2	90.2	92.1	92.1	1.0	0.703	0.0	75.8	9.4	81.5	82.0	83			
96.1	90.0	92.3	1.0	1.0	0.0	87.8	-10.2	95.4	96.0	96.1	96.1	1.0	0.879	0.0	83.6	-3.6	90.4	90.5	92			
98.8	97.5	101.0	0.875	1.0	0.0	84.3	-13.9	89.2	90.3	98.8	98.8	0.807	1.0	0.0	82.4	-15.8	86.2	87.7	100			
101.8	105.0	109.7	0.75	1.0	0.0	80.7	-17.5	83.5	85.3	101.8	101.8	0.583	1.0	0.0	73.7	-26.1	72.7	77.3	109			
107.6	112.5	118.5	0.625	1.0	0.0	75.3	-24.0	75.7	79.4	107.6	107.6	0.434	1.0	0.0	68.0	-32.9	62.2	70.5	117			
114.0	120.0	127.2	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114.0	114.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127			
121.4	127.5	136.0	0.375	1.0	0.0	65.7	-35.6	58.3	68.3	121.4	121.4	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135			
135.3	135.0	144.7	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135.3	135.3	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144			
144.4	142.5	153.4	0.125	1.0	0.0	54.7	-53.9	38.5	66.3	144.4	144.4	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152			
155.5	150.0	162.2	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155.5	155.5	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162			
160.7	157.5	169.0	0.0	1.0	0.125	50.5	-62.8	21.9	66.5	160.7	160.7	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168			
167.7	165.0	175.9	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167.7	167.7	0.0	1.0	0.364	52.0	-55.0	3.9	55.2	175			
176.7	172.5	182.7	0.0	1.0	0.375	52.0	-54.5	3.1	54.6	176.7	176.7	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182			
189.3	180.0	189.6	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189.3	189.3	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189			
203.2	187.5	196.4	0.0	1.0	0.625	54.0	-42.3	-18.1	46.1	203.2	203.2	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195			
217.2	195.0	203.2	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217.2	217.2	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203			
228.3	202.5	210.1	0.0	1.0	0.875	55.8	-30.7	-34.5	46.2	228.3	228.3	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209			
238.4	210.0	216.9	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238.4	238.4	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216			
242.9	217.5	223.8	0.0	0.875	1.0	54.1	-21.1	-41.3	46.4	242.9	242.9	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223			
249.3	225.0	230.6	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249.3	249.3	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230			
256.9	232.5	237.5	0.0	0.625	1.0	46.5	-9.4	-40.8	41.9	256.9	256.9	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237			
268.2	240.0	244.3	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268.2	268.2	0.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244			
278.6	247.5	251.2	0.0	0.375	1.0	37.3	6.1	-40.2	40.7	278.6	278.6	0.0	0.726	1.0	49.7	-14.3	-41.1	43.6	250			
289.6	255.0	258.0	0.0	0.25	1.0	32.8	14.3	-40.2	42.7	289.6	289.6	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258			
299.0	262.5	264.8	0.0	0.125	1.0	28.6	22.4	-40.2	46.1	299.0	299.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264			
306.2	270.0	271.7	0.0	0.0	1.0	25.0	29.5	-40.4	50.0	306.2	306.2	0.0	0.458	1.0	40.3	1.2	-40.6	40.7	271			
314.7	277.5	278.8	0.125	0.0	1.0	27.9	36.0	-36.4	51.2	314.7	314.7	0.0	0.378	1.0	37.5	5.9	-40.2	40.7	278			
322.1	285.0	285.9	0.25	0.0	1.0	28.8	41.9	-32.5	53.1	322.1	322.1	0.0	0.292	1.0	34.4	11.6	-40.3	42.0	285			
333.3	292.5	293.0	0.375	0.0	1.0	32.7	51.8	-26.0	58.0	333.3	333.3	0.0	0.211	1.0	31.5	16.8	-40.3	43.8	292			
340.5	300.0	300.1	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340.5	340.5	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300			
347.9	307.5	307.2	0.625	0.0	1.0	38.1	65.4	-14.0	66.9	347.9	347.9	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306			
352.5	315.0	314.3	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352.5	352.5	0.012	0.0	1.0	27.8	35.8	-36.5	51.2	314			
356.1	322.5	321.4	0.875	0.0	1.0	44.2	75.2	-5.0	75.3	356.1	356.1	0.0231	0.0	1.0	28.7	41.1	-33.2	52.9	321			
359.8	330.0	328.6	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359.8	359.8	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328			
363.0	337.5	335.7	1.0	0.0	0.875	45.9	78.2	4.1	78.3	363.0	363.0	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335			
366.4	345.0	342.8	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366.4	366.4	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342			
371.1	352.5	349.9	1.0	0.0	0.625	46.0	75.6	14.8	77.0	371.1	371.1	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349			
375.9	360.0	357.0	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375.9	375.9	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352			
381.2	367.5	364.1	1.0	0.0	0.375	45.8	72.9	28.3	78.3	381.2	381.2	0.81	0.0	1.0	46.1	79.3	-0.1	79.3	359			
385.6	375.0	371.2	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385.6	385.6	0.9	0.0	1.0	46.0	76.5	11.8	77.4	368			
389.3	382.5	378.3	1.0	0.0	0.125	45.5	71.4	40.1	81.9	389.3	389.3	0.91	0.0	1.0	45.9	74.1	22.0	77.3	376			
392.3	390.0	385.4	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392.3	392.3	1.0	0.0	0.255	45.7	72.2	34.4	80.0	385			

4-103831-L0

RI570-72

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 9/33

grafico TUB-RI57; 1080 colori standard
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cmy0^*_{dd}$

4-103831-F0

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours 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^*_{d361M}	$LAB^*_{d361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0	0.0	0.0	45.4	70.9	44.8	83.9	32	1.0	0.0	0.0	1.0	0.0	0.0	
33	31	26	1.0	0.016	0.0	45.9	69.8	45.5	83.4	33	1.0	0.0	0.055	45.5	71.2	42.8	83.1
33	32	27	1.0	0.033	0.0	46.3	68.8	46.1	82.8	33	1.0	0.0	0.013	45.5	71.0	44.4	83.7
34	33	28	1.0	0.05	0.0	46.8	67.7	46.8	82.3	34	1.0	0.0	0.015	0.0	45.9	70.0	45.5
35	34	29	1.0	0.066	0.0	47.3	66.6	47.4	81.8	35	1.0	0.0	0.036	0.0	46.5	68.6	46.3
36	35	31	1.0	0.083	0.0	47.7	65.5	48.0	81.2	36	1.0	0.0	0.057	0.0	47.1	67.3	47.1
36	36	32	1.0	0.1	0.0	48.2	64.4	48.5	80.7	36	1.0	0.0	0.079	0.0	47.6	65.9	47.9
37	37	33	1.0	0.116	0.0	48.6	63.3	49.1	80.2	37	1.0	0.1	0.0	48.2	64.5	48.6	80.7
38	38	34	1.0	0.133	0.0	49.2	62.1	49.8	79.6	38	1.0	0.121	0.0	48.8	63.1	49.3	80.1
39	39	35	1.0	0.15	0.0	49.8	60.7	50.7	79.1	39	1.0	0.137	0.0	49.4	61.8	50.1	79.6
41	40	36	1.0	0.166	0.0	50.5	59.2	51.6	78.6	41	1.0	0.151	0.0	49.9	60.6	50.9	79.1
42	41	37	1.0	0.183	0.0	51.1	57.8	52.5	78.1	42	1.0	0.166	0.0	50.5	59.4	51.6	78.7
43	42	38	1.0	0.2	0.0	51.7	56.3	53.3	77.5	43	1.0	0.18	0.0	51.0	58.1	52.3	78.2
44	43	39	1.0	0.216	0.0	52.4	54.9	54.0	77.0	44	1.0	0.194	0.0	51.6	56.9	53.0	77.8
45	44	41	1.0	0.233	0.0	53.0	53.4	54.8	76.5	45	1.0	0.209	0.0	52.1	55.6	53.7	77.3
46	45	42	1.0	0.25	0.0	53.6	51.9	55.5	76.0	46	1.0	0.223	0.0	52.7	54.4	54.4	76.9
48	46	43	1.0	0.266	0.0	54.4	50.4	56.5	75.7	48	1.0	0.237	0.0	53.2	53.1	55.0	76.4
49	47	44	1.0	0.283	0.0	55.1	48.9	57.4	75.4	49	1.0	0.251	0.0	53.7	51.8	55.6	76.0
50	48	45	1.0	0.3	0.0	55.8	47.4	58.4	75.2	50	1.0	0.264	0.0	54.3	50.7	56.3	75.8
52	49	46	1.0	0.316	0.0	56.6	45.8	59.2	74.9	52	1.0	0.276	0.0	54.8	49.6	57.1	75.6
53	50	47	1.0	0.333	0.0	57.3	44.2	60.1	74.6	53	1.0	0.288	0.0	55.4	48.5	57.8	75.4
54	51	48	1.0	0.35	0.0	58.0	42.7	60.9	74.4	54	1.0	0.301	0.0	55.9	47.3	58.5	75.2
56	52	49	1.0	0.366	0.0	58.8	41.1	61.7	74.1	56	1.0	0.313	0.0	56.5	46.2	59.1	75.0
57	53	51	1.0	0.383	0.0	59.5	39.5	62.5	74.0	57	1.0	0.326	0.0	57.0	45.0	59.8	74.8
59	54	52	1.0	0.4	0.0	60.3	38.1	63.5	74.1	59	1.0	0.338	0.0	57.6	43.9	60.4	74.6
60	55	53	1.0	0.416	0.0	61.0	36.6	64.5	74.1	60	1.0	0.35	0.0	58.1	42.7	61.0	74.4
61	56	54	1.0	0.433	0.0	61.8	35.1	65.4	74.2	61	1.0	0.363	0.0	58.6	41.5	61.5	74.2
63	57	55	1.0	0.45	0.0	62.6	33.6	66.2	74.3	63	1.0	0.375	0.0	59.2	40.3	62.1	74.0
64	58	56	1.0	0.466	0.0	63.3	32.0	67.1	74.4	64	1.0	0.387	0.0	59.8	39.3	62.8	74.1
65	59	57	1.0	0.483	0.0	64.1	30.5	67.9	74.4	65	1.0	0.4	0.0	60.3	38.2	63.5	74.1
67	60	58	1.0	0.5	0.0	64.9	28.9	68.6	74.5	67	1.0	0.412	0.0	60.9	37.1	64.2	74.2
68	61	60	1.0	0.516	0.0	65.8	27.2	69.9	75.0	68	1.0	0.424	0.0	61.4	36.0	64.9	74.2
70	62	61	1.0	0.533	0.0	66.8	25.5	71.1	75.6	70	1.0	0.436	0.0	62.0	34.9	65.6	74.3
71	63	62	1.0	0.55	0.0	67.7	23.8	72.3	76.1	71	1.0	0.449	0.0	62.6	33.7	66.2	74.3
73	64	63	1.0	0.566	0.0	68.7	22.0	73.5	76.7	73	1.0	0.461	0.0	63.1	32.6	66.9	74.4
74	65	64	1.0	0.583	0.0	69.7	20.2	74.6	77.3	74	1.0	0.473	0.0	63.7	31.5	67.5	74.4
76	66	65	1.0	0.6	0.0	70.6	18.3	75.6	77.8	76	1.0	0.486	0.0	64.2	30.3	68.0	74.5
77	67	66	1.0	0.616	0.0	71.6	16.4	76.6	78.4	77	1.0	0.498	0.0	64.8	29.1	68.6	74.5
79	68	67	1.0	0.633	0.0	72.5	14.8	77.6	79.0	79	1.0	0.509	0.0	65.4	28.0	69.4	74.8
80	69	68	1.0	0.65	0.0	73.2	13.6	78.5	79.7	80	1.0	0.52	0.0	66.1	26.9	70.2	75.2
81	70	70	1.0	0.666	0.0	74.0	12.3	79.5	80.4	81	1.0	0.531	0.0	66.7	25.8	71.0	75.6
82	71	71	1.0	0.683	0.0	74.8	11.0	80.4	81.1	82	1.0	0.542	0.0	67.3	24.7	71.8	75.9
83	72	72	1.0	0.7	0.0	75.6	9.6	81.3	81.9	83	1.0	0.553	0.0	67.9	23.6	72.6	76.3
84	73	73	1.0	0.716	0.0	76.3	8.3	82.2	82.6	84	1.0	0.564	0.0	68.6	22.4	73.3	76.6
85	74	74	1.0	0.733	0.0	77.1	6.9	83.0	83.3	85	1.0	0.574	0.0	69.2	21.2	74.0	77.0
86	75	75	1.0	0.75	0.0	77.9	5.4	83.8	84.0	86	1.0	0.585	0.0	69.8	20.0	74.7	77.4

4-103931-L0

RI570-72

LAB* λ 0, YN=0%, XYZ λ W=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB* λ W=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 10/33

grafico TUB-RI57; 1080 colori standard
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$

4-103931-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57L0FP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361Mi}$	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
86	75	75	1.0	0.75 0.0	77.9	5.4	83.8	84.0	86	1.0	0.75	0.0	
87	76	76	1.0	0.766 0.0	78.6	4.3	84.7	84.8	87	1.0	0.767	0.0	
87	77	77	1.0	0.783 0.0	79.4	3.2	85.6	85.7	87	1.0	0.783	0.0	
88	78	78	1.0	0.8 0.0	80.1	2.0	86.5	86.5	88	1.0	0.8	0.0	
89	79	80	1.0	0.816 0.0	80.8	0.8	87.3	87.3	89	1.0	0.817	0.0	
90	80	81	1.0	0.833 0.0	81.6	-0.3	88.2	88.2	90	1.0	0.833	0.0	
91	81	82	1.0	0.85 0.0	82.3	-1.5	89.0	89.0	91	1.0	0.85	0.0	
91	82	83	1.0	0.866 0.0	83.1	-2.8	89.8	89.8	91	1.0	0.867	0.0	
92	83	84	1.0	0.883 0.0	83.7	-3.8	90.5	90.6	92	1.0	0.883	0.0	
92	84	85	1.0	0.9 0.0	84.3	-4.7	91.3	91.4	92	1.0	0.9	0.0	
93	85	86	1.0	0.916 0.0	84.9	-5.6	92.0	92.2	93	1.0	0.917	0.0	
94	86	87	1.0	0.933 0.0	85.5	-6.5	92.7	92.9	94	1.0	0.933	0.0	
94	87	88	1.0	0.95 0.0	86.0	-7.4	93.4	93.7	94	1.0	0.95	0.0	
95	88	90	1.0	0.966 0.0	86.6	-8.3	94.1	94.5	95	1.0	0.967	0.0	
95	89	91	1.0	0.983 0.0	87.2	-9.2	94.8	95.2	95	1.0	0.983	0.0	
96	90	92	1.0	1.0 0.0	87.8	-10.2	95.4	96.0	96	1.0	1.0	0.0	
96	91	93	0.983	1.0 0.0	87.3	-10.7	94.6	95.2	96	1.0	0.983	1.0	0.0
96	92	94	0.966	1.0 0.0	86.8	-11.2	93.8	94.5	96	1.0	0.967	1.0	0.0
97	93	95	0.95	1.0 0.0	86.4	-11.7	93.0	93.7	97	1.0	0.95	1.0	0.0
97	94	96	0.933	1.0 0.0	85.9	-12.2	92.2	93.0	97	1.0	0.933	1.0	0.0
97	95	98	0.916	1.0 0.0	85.5	-12.7	91.3	92.2	97	1.0	0.917	1.0	0.0
98	96	99	0.9	1.0 0.0	85.0	-13.2	90.5	91.5	98	1.0	0.9	1.0	0.0
98	97	100	0.883	1.0 0.0	84.5	-13.6	89.7	90.7	98	1.0	0.883	1.0	0.0
99	98	101	0.866	1.0 0.0	84.1	-14.1	88.9	90.0	99	1.0	0.867	1.0	0.0
99	99	102	0.85	1.0 0.0	83.6	-14.6	88.1	89.3	99	1.0	0.85	1.0	0.0
99	100	103	0.833	1.0 0.0	83.1	-15.1	87.4	88.7	99	1.0	0.833	1.0	0.0
100	101	105	0.816	1.0 0.0	82.6	-15.6	86.6	88.0	100	1.0	0.817	1.0	0.0
100	102	106	0.8	1.0 0.0	82.2	-16.1	85.8	87.3	100	1.0	0.8	1.0	0.0
101	103	107	0.783	1.0 0.0	81.7	-16.6	85.1	86.7	101	1.0	0.783	1.0	0.0
101	104	108	0.766	1.0 0.0	81.2	-17.0	84.3	86.0	101	1.0	0.767	1.0	0.0
101	105	109	0.75	1.0 0.0	80.7	-17.5	83.5	85.3	101	1.0	0.75	1.0	0.0
102	106	110	0.733	1.0 0.0	80.0	-18.4	82.5	84.6	102	1.0	0.733	1.0	0.0
103	107	112	0.716	1.0 0.0	79.3	-19.3	81.5	83.8	103	1.0	0.717	1.0	0.0
104	108	113	0.7	1.0 0.0	78.5	-20.2	80.5	83.0	104	1.0	0.7	1.0	0.0
104	109	114	0.683	1.0 0.0	77.8	-21.1	79.4	82.2	104	1.0	0.683	1.0	0.0
105	110	115	0.666	1.0 0.0	77.1	-22.0	78.4	81.4	105	1.0	0.667	1.0	0.0
106	111	116	0.65	1.0 0.0	76.4	-22.8	77.3	80.6	106	1.0	0.65	1.0	0.0
107	112	117	0.633	1.0 0.0	75.6	-23.6	76.2	79.8	107	1.0	0.633	1.0	0.0
108	113	119	0.616	1.0 0.0	75.0	-24.4	75.1	79.0	108	1.0	0.617	1.0	0.0
108	114	120	0.6	1.0 0.0	74.3	-25.3	73.9	78.1	108	1.0	0.6	1.0	0.0
109	115	121	0.583	1.0 0.0	73.7	-26.1	72.7	77.2	109	1.0	0.583	1.0	0.0
110	116	122	0.566	1.0 0.0	73.1	-26.9	71.4	76.3	110	1.0	0.567	1.0	0.0
111	117	123	0.55	1.0 0.0	72.4	-27.6	70.2	75.5	111	1.0	0.55	1.0	0.0
112	118	124	0.533	1.0 0.0	71.8	-28.3	69.0	74.6	112	1.0	0.533	1.0	0.0
113	119	126	0.516	1.0 0.0	71.2	-29.0	67.7	73.7	113	1.0	0.517	1.0	0.0
114	120	127	0.5	1.0 0.0	70.6	-29.7	66.5	72.8	114	1.0	0.5	1.0	0.0

4-1031031-L0 RI570-72 LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 11/33

grafico TUB-RI57; 1080 colori standard
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RY _g CBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours RY _g CBM _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}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																
114	120	127	0.5	1.0	0.0	70.6	-29.7 66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5 59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0							
115	121	128	0.483	1.0	0.0	69.9	-30.5 65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2 58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0							
116	122	129	0.466	1.0	0.0	69.3	-31.4 64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1 57.9	68.3	122	0.467	1.0	0.0	0.301	1.0	0.0							
117	123	130	0.45	1.0	0.0	68.6	-32.2 63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0 57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0							
117	124	131	0.433	1.0	0.0	68.0	-33.0 62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9 56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0							
118	125	133	0.416	1.0	0.0	67.3	-33.8 61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8 55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0							
119	126	134	0.4	1.0	0.0	66.7	-34.5 59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7 54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0							
120	127	135	0.383	1.0	0.0	66.0	-35.2 58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6 54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0							
122	128	136	0.366	1.0	0.0	65.2	-36.4 57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5 53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0							
124	129	137	0.35	1.0	0.0	64.2	-38.2 56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3 52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0							
126	130	138	0.333	1.0	0.0	63.2	-39.8 54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1 51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0							
127	131	140	0.316	1.0	0.0	62.3	-41.4 53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0 50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0							
129	132	141	0.3	1.0	0.0	61.3	-43.0 51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8 49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0							
131	133	142	0.283	1.0	0.0	60.3	-44.5 50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5 48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0							
133	134	143	0.266	1.0	0.0	59.3	-45.9 48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3 48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0							
135	135	144	0.25	1.0	0.0	58.4	-47.3 46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0 47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0							
136	136	145	0.233	1.0	0.0	57.9	-48.3 45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8 46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0							
137	137	147	0.216	1.0	0.0	57.4	-49.2 44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6 45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0							
138	138	148	0.2	1.0	0.0	56.9	-50.1 43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4 44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0							
140	139	149	0.183	1.0	0.0	56.4	-51.0 42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1 43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0							
141	140	150	0.166	1.0	0.0	55.9	-51.9 41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8 42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0							
142	141	151	0.15	1.0	0.0	55.4	-52.7 40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6 41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0							
143	142	152	0.133	1.0	0.0	54.9	-53.5 39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3 40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0							
145	143	154	0.116	1.0	0.0	54.4	-54.7 38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9 40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0							
146	144	155	0.1	1.0	0.0	53.7	-56.2 37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6 39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0							
148	145	156	0.083	1.0	0.0	53.1	-57.7 35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5 38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6 28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2 34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5 37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2 26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7 33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5 36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7 24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2 32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6 36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1 23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6 30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6 35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6 21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0 29.6	71.4	155	G_d 0.062	1.0	0.0	52.4	-59.6 34.5	68.9	150	G_s 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0 19.9	65.2	162	G_e 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7 28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6 33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6 18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5 27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6 32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1 17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2 26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5 31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6 16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9 25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5 31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0 15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6 24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4 30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5 14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3 23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7 28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9 12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9 22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4 27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5 11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5 21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0 25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1 10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1 19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5 24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7 9.7	58.6	170	0.0	1.0	0.15
163	160	171	0.0	1.0	0.166																								

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGBM _d : $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours 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}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}		
167	165	175	0.0	1.0	0.25	51.2	-58.9 12.7	60.3	167	0.0	1.0	0.25			
168	166	176	0.0	1.0	0.266	51.3	-58.4 11.3	59.5	168	0.0	1.0	0.267			
170	167	177	0.0	1.0	0.283	51.4	-57.9 10.0	58.8	170	0.0	1.0	0.283			
171	168	178	0.0	1.0	0.3	51.5	-57.3 8.7	58.0	171	0.0	1.0	0.3			
172	169	179	0.0	1.0	0.316	51.6	-56.8 7.4	57.3	172	0.0	1.0	0.317			
173	170	180	0.0	1.0	0.333	51.7	-56.2 6.1	56.5	173	0.0	1.0	0.333			
174	171	181	0.0	1.0	0.35	51.8	-55.5 4.9	55.8	174	0.0	1.0	0.35			
176	172	182	0.0	1.0	0.366	51.9	-54.9 3.7	55.0	176	0.0	1.0	0.367			
177	173	183	0.0	1.0	0.383	52.0	-54.2 2.3	54.3	177	0.0	1.0	0.383			
179	174	184	0.0	1.0	0.4	52.2	-53.6 0.7	53.6	179	0.0	1.0	0.4			
180	175	185	0.0	1.0	0.416	52.3	-52.8 -0.8	52.9	180	0.0	1.0	0.417			
182	176	185	0.0	1.0	0.433	52.4	-52.1 -2.3	52.1	182	0.0	1.0	0.433			
184	177	186	0.0	1.0	0.45	52.6	-51.3 -3.8	51.4	184	0.0	1.0	0.45			
185	178	187	0.0	1.0	0.466	52.7	-50.4 -5.3	50.7	185	0.0	1.0	0.467			
187	179	188	0.0	1.0	0.483	52.8	-49.6 -6.6	50.0	187	0.0	1.0	0.483			
189	180	189	0.0	1.0	0.5	52.9	-48.6 -8.0	49.3	189	0.0	1.0	0.5			
191	181	190	0.0	1.0	0.516	53.1	-47.9 -9.5	48.9	191	0.0	1.0	0.517			
193	182	191	0.0	1.0	0.533	53.2	-47.2 -10.9	48.4	193	0.0	1.0	0.533			
194	183	192	0.0	1.0	0.55	53.4	-46.4 -12.3	48.0	194	0.0	1.0	0.55			
196	184	193	0.0	1.0	0.566	53.5	-45.6 -13.7	47.6	196	0.0	1.0	0.567			
198	185	194	0.0	1.0	0.583	53.6	-44.7 -15.0	47.1	198	0.0	1.0	0.583			
200	186	195	0.0	1.0	0.6	53.8	-43.8 -16.3	46.7	200	0.0	1.0	0.6			
202	187	195	0.0	1.0	0.616	53.9	-42.8 -17.5	46.3	202	0.0	1.0	0.617			
204	188	196	0.0	1.0	0.633	54.1	-42.0 -18.8	46.0	204	0.0	1.0	0.633			
206	189	197	0.0	1.0	0.65	54.2	-41.2 -20.1	45.9	206	0.0	1.0	0.65			
207	190	198	0.0	1.0	0.666	54.3	-40.5 -21.4	45.8	207	0.0	1.0	0.667			
209	191	199	0.0	1.0	0.683	54.5	-39.7 -22.7	45.7	209	0.0	1.0	0.683			
211	192	200	0.0	1.0	0.7	54.6	-38.8 -23.9	45.6	211	0.0	1.0	0.7			
213	193	201	0.0	1.0	0.716	54.7	-37.9 -25.1	45.5	213	0.0	1.0	0.717			
215	194	202	0.0	1.0	0.733	54.9	-37.0 -26.3	45.4	215	0.0	1.0	0.733			
217	195	203	0.0	1.0	0.75	55.0	-36.0 -27.4	45.3	217	0.0	1.0	0.75			
218	196	204	0.0	1.0	0.766	55.1	-35.4 -28.4	45.4	218	0.0	1.0	0.767			
220	197	205	0.0	1.0	0.783	55.2	-34.7 -29.4	45.5	220	0.0	1.0	0.783			
221	198	206	0.0	1.0	0.8	55.3	-34.0 -30.3	45.6	221	0.0	1.0	0.8			
223	199	206	0.0	1.0	0.816	55.4	-33.3 -31.3	45.7	223	0.0	1.0	0.817			
224	200	207	0.0	1.0	0.833	55.6	-32.6 -32.2	45.9	224	0.0	1.0	0.833			
226	201	208	0.0	1.0	0.85	55.7	-31.8 -33.1	46.0	226	0.0	1.0	0.85			
227	202	209	0.0	1.0	0.866	55.8	-31.1 -34.0	46.1	227	0.0	1.0	0.867			
229	203	210	0.0	1.0	0.883	55.9	-30.4 -35.0	46.3	229	0.0	1.0	0.883			
230	204	211	0.0	1.0	0.9	56.0	-29.7 -35.9	46.7	230	0.0	1.0	0.9			
231	205	212	0.0	1.0	0.916	56.1	-29.1 -36.9	47.0	231	0.0	1.0	0.917			
233	206	213	0.0	1.0	0.933	56.3	-28.4 -37.8	47.3	233	0.0	1.0	0.933			
234	207	214	0.0	1.0	0.95	56.4	-27.7 -38.8	47.7	234	0.0	1.0	0.95			
235	208	215	0.0	1.0	0.966	56.5	-27.0 -39.7	48.0	235	0.0	1.0	0.967			
237	209	216	0.0	1.0	0.983	56.6	-26.2 -40.6	48.3	237	0.0	1.0	0.983			
238	210	216	0.0	1.0	1.0	56.8	-25.5 -41.5	48.7	238	0.0	1.0	1.0			

4-1031231-L0 RI570-72

LAB*la0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0*, D65, pagina 13/33

grafico TUB-RI57; 1080 colori standard
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

immettere: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazione a $cmy0^*_{dd}$

4-1031231-F0

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

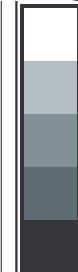
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			$LAB^*_{ddx361Mi} (x=LabCh)$				C_d	$rgb^*_{ds361Mi}$			$LAB^*_{dsx361Mi} (x=LabCh)$				C_s	$rgb^*_{dd361Mi}$			ax_c	$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi} (x=LabCh)$				C_e	$rgb^*_{dd361Mi}$			ax_e	rgb^*_{ad}	rgb^*_{ds}	rgb^*_{de}	
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C_d	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C_s	0.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C_e	0.0	1.0	1.0			
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217	0.0	0.983	1.0				
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218	0.0	0.967	1.0				
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.95	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219	0.0	0.95	1.0				
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220	0.0	0.933	1.0				
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221	0.0	0.917	1.0				
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222	0.0	0.9	1.0				
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223	0.0	0.883	1.0				
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218		0.0	0.867	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224	0.0	0.867	1.0				
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219		0.0	0.85	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225	0.0	0.85	1.0				
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220		0.0	0.833	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	0.833	1.0				
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221		0.0	0.817	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227	0.0	0.817	1.0				
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222		0.0	0.8	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227	0.0	0.8	1.0				
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228	0.0	0.783	1.0				
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224		0.0	0.767	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229	0.0	0.767	1.0				
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225		0.0	0.75	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230	0.0	0.75	1.0				
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226		0.0	0.733	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231	0.0	0.733	1.0				
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.717	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232	0.0	0.717	1.0				
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228		0.0	0.7	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233	0.0	0.7	1.0				
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229		0.0	0.683	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234	0.0	0.683	1.0				
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230		0.0	0.667	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235	0.0	0.667	1.0				
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231		0.0	0.65	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236	0.0	0.65	1.0				
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232		0.0	0.633	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237	0.0	0.633	1.0				
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233		0.0	0.617	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237	0.0	0.617	1.0				
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234		0.0	0.6	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238	0.0	0.6	1.0			
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260		0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235		0.0	0.583	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239	0.0	0.583	1.0			
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262		0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236		0.0	0.567	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240	0.0	0.567	1.0			
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263		0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237		0.0	0.55	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241	0.0	0.55	1.0			
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265		0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238		0.0	0.533	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242	0.0	0.533	1.0			
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239		0.0	0.517	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243	0.0	0.517	1.0			
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240		0.0	0.5	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244	0.0	0.5	1.0			
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269		0.0	0.928	1.0	55.3	-22.9	-41.4	47.4	241		0.0	0.483	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	245	0.0	0.483	1.0			

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Device colour RGB (255, 255, 255), Lab* (38.12, 12.96, 16.19), d361Mi (x=LabCh)										Elementary colour RGB (255, 0, 0), Lab* (38.12, 12.96, 16.19), d361Mi (x=LabCh)										Elementary colour RGB (0, 255, 0), Lab* (38.12, 12.96, 16.19), d361Mi (x=LabCh)									
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361Mi	LAB^* ddx361Mi (x=LabCh)	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)														
289	255	258	0.0 0.25 1.0	32.8 14.3 -40.2 42.7	289	0.0 0.657 1.0	47.5 -10.9 -40.9 42.5	255	0.0 0.25 1.0	0.0 0.613 1.0	46.1 -8.6 -40.8 41.9	258	0.0 0.25 1.0	0.0 0.25 1.0	0.0 0.25 1.0														
290	256	258	0.0 0.233 1.0	32.2 15.3 -40.3 43.1	290	0.0 0.641 1.0	47.0 -10.1 -40.9 42.2	256	0.0 0.233 1.0	0.0 0.603 1.0	45.7 -7.9 -40.9 41.7	258	0.0 0.233 1.0	0.0 0.233 1.0	0.0 0.233 1.0														
292	257	259	0.0 0.216 1.0	31.7 16.4 -40.3 43.6	292	0.0 0.624 1.0	46.5 -9.3 -40.8 42.0	257	0.0 0.217 1.0	0.0 0.593 1.0	45.3 -7.2 -40.9 41.6	259	0.0 0.217 1.0	0.0 0.217 1.0	0.0 0.217 1.0														
293	258	260	0.0 0.2 1.0	31.1 17.5 -40.4 44.0	293	0.0 0.613 1.0	46.1 -8.6 -40.8 41.9	258	0.0 0.2 1.0	0.0 0.583 1.0	44.9 -6.6 -40.9 41.5	260	0.0 0.2 1.0	0.0 0.2 1.0	0.0 0.2 1.0														
294	259	261	0.0 0.183 1.0	30.6 18.5 -40.4 44.5	294	0.0 0.602 1.0	45.7 -7.9 -40.9 41.7	259	0.0 0.183 1.0	0.0 0.573 1.0	44.5 -5.9 -40.9 41.4	261	0.0 0.183 1.0	0.0 0.183 1.0	0.0 0.183 1.0														
295	260	262	0.0 0.166 1.0	30.0 19.6 -40.4 44.9	295	0.0 0.591 1.0	45.3 -7.1 -40.9 41.6	260	0.0 0.167 1.0	0.0 0.562 1.0	44.1 -5.2 -40.9 41.3	262	0.0 0.167 1.0	0.0 0.167 1.0	0.0 0.167 1.0														
297	261	263	0.0 0.15 1.0	29.5 20.7 -40.4 45.4	297	0.0 0.58 1.0	44.8 -6.4 -40.9 41.5	261	0.0 0.15 1.0	0.0 0.552 1.0	43.7 -4.5 -40.9 41.2	263	0.0 0.15 1.0	0.0 0.15 1.0	0.0 0.15 1.0														
298	262	264	0.0 0.133 1.0	28.9 21.8 -40.3 45.8	298	0.0 0.569 1.0	44.4 -5.7 -40.9 41.4	262	0.0 0.133 1.0	0.0 0.542 1.0	43.4 -3.9 -40.8 41.1	264	0.0 0.133 1.0	0.0 0.133 1.0	0.0 0.133 1.0														
299	263	265	0.0 0.116 1.0	28.4 22.8 -40.3 46.3	299	0.0 0.558 1.0	44.0 -4.9 -40.9 41.3	263	0.0 0.117 1.0	0.0 0.532 1.0	43.0 -3.2 -40.8 41.0	265	0.0 0.117 1.0	0.0 0.117 1.0	0.0 0.117 1.0														
300	264	266	0.0 0.1 1.0	27.9 23.8 -40.4 46.9	300	0.0 0.547 1.0	43.5 -4.2 -40.8 41.2	264	0.0 0.1 1.0	0.0 0.522 1.0	42.6 -2.6 -40.7 40.9	266	0.0 0.1 1.0	0.0 0.1 1.0	0.0 0.1 1.0														
301	265	267	0.0 0.083 1.0	27.4 24.7 -40.4 47.4	301	0.0 0.536 1.0	43.1 -3.5 -40.8 41.1	265	0.0 0.083 1.0	0.0 0.512 1.0	42.2 -1.9 -40.7 40.8	267	0.0 0.083 1.0	0.0 0.083 1.0	0.0 0.083 1.0														
302	266	268	0.0 0.066 1.0	26.9 25.7 -40.4 47.9	302	0.0 0.525 1.0	42.7 -2.8 -40.7 40.9	266	0.0 0.067 1.0	0.0 0.502 1.0	41.8 -1.3 -40.6 40.7	268	0.0 0.067 1.0	0.0 0.067 1.0	0.0 0.067 1.0														
303	267	269	0.0 0.049 1.0	26.5 26.6 -40.5 48.4	303	0.0 0.514 1.0	42.3 -2.0 -40.7 40.8	267	0.0 0.05 1.0	0.0 0.491 1.0	41.4 -0.6 -40.6 40.7	269	0.0 0.05 1.0	0.0 0.05 1.0	0.0 0.05 1.0														
304	268	269	0.0 0.033 1.0	26.0 27.6 -40.4 49.0	304	0.0 0.503 1.0	41.8 -1.3 -40.6 40.7	268	0.0 0.033 1.0	0.0 0.48 1.0	41.0 0.0 -40.6 40.7	269	0.0 0.033 1.0	0.0 0.033 1.0	0.0 0.033 1.0														
305	269	270	0.0 0.016 1.0	25.5 28.6 -40.4 49.5	305	0.0 0.491 1.0	41.4 -0.6 -40.6 40.7	269	0.0 0.017 1.0	0.0 0.469 1.0	40.6 0.6 -40.6 40.7	270	0.0 0.017 1.0	0.0 0.017 1.0	0.0 0.017 1.0														
306	270	271	0.0 0.0 1.0	25.0 29.5 -40.4 50.0	306	B_d 0.0 0.479 1.0	41.0 0.0 -40.6 40.7	270	B_s 0.0 0.0 1.0	0.0 0.458 1.0	40.3 1.2 -40.6 40.7	271	B_e 0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0														
307	271	272	0.016 0.0 1.0	25.4 30.4 -39.9 50.2	307	0.0 0.467 1.0	40.6 0.7 -40.6 40.7	271	0.017 0.0 1.0	0.0 0.447 1.0	39.9 1.9 -40.5 40.7	272	0.017 0.0 1.0	0.017 0.0 1.0	0.017 0.0 1.0														
308	272	273	0.033 0.0 1.0	25.8 31.3 -39.4 50.4	308	0.0 0.455 1.0	40.2 1.4 -40.6 40.7	272	0.033 0.0 1.0	0.0 0.435 1.0	39.5 2.6 -40.5 40.7	273	0.033 0.0 1.0	0.033 0.0 1.0	0.033 0.0 1.0														
309	273	274	0.05 0.0 1.0	26.2 32.2 -38.9 50.5	309	0.0 0.443 1.0	39.7 2.1 -40.5 40.7	273	0.05 0.0 1.0	0.0 0.424 1.0	39.1 3.3 -40.5 40.7	274	0.05 0.0 1.0	0.05 0.0 1.0	0.05 0.0 1.0														
310	274	275	0.066 0.0 1.0	26.5 33.1 -38.4 50.7	310	0.0 0.431 1.0	39.3 2.8 -40.5 40.7	274	0.067 0.0 1.0	0.0 0.413 1.0	38.7 3.9 -40.4 40.7	275	0.067 0.0 1.0	0.067 0.0 1.0	0.067 0.0 1.0														
311	275	276	0.083 0.0 1.0	26.9 33.9 -37.8 50.8	311	0.0 0.419 1.0	38.9 3.5 -40.4 40.7	275	0.083 0.0 1.0	0.0 0.401 1.0	38.3 4.6 -40.3 40.7	276	0.083 0.0 1.0	0.083 0.0 1.0	0.083 0.0 1.0														
313	276	277	0.1 0.0 1.0	27.3 34.8 -37.3 51.0	313	0.0 0.407 1.0	38.5 4.3 -40.4 40.7	276	0.1 0.0 1.0	0.0 0.39 1.0	37.9 5.3 -40.3 40.7	277	0.1 0.0 1.0	0.1 0.0 1.0	0.1 0.0 1.0														
314	277	278	0.116 0.0 1.0	27.7 35.6 -36.7 51.1	314	0.0 0.395 1.0	38.1 5.0 -40.3 40.7	277	0.117 0.0 1.0	0.0 0.378 1.0	37.5 5.9 -40.2 40.7	278	0.117 0.0 1.0	0.117 0.0 1.0	0.117 0.0 1.0														
315	278	279	0.133 0.0 1.0	27.9 36.4 -36.2 51.3	315	0.0 0.383 1.0	37.6 5.7 -40.2 40.7	278	0.133 0.0 1.0	0.0 0.367 1.0	37.1 6.6 -40.2 40.8	279	0.133 0.0 1.0	0.133 0.0 1.0	0.133 0.0 1.0														
316	279	280	0.15 0.0 1.0	28.1 37.2 -35.7 51.6	316	0.0 0.371 1.0	37.2 6.4 -40.2 40.8	279	0.15 0.0 1.0	0.0 0.357 1.0	36.7 7.3 -40.2 41.0	280	0.15 0.0 1.0	0.15 0.0 1.0	0.15 0.0 1.0														
317	280	281	0.166 0.0 1.0	28.2 38.0 -35.2 51.9	317	0.0 0.36 1.0	36.8 7.1 -40.2 41.0	280	0.167 0.0 1.0	0.0 0.346 1.0	36.3 8.0 -40.3 41.2	281	0.167 0.0 1.0	0.167 0.0 1.0	0.167 0.0 1.0														
318	281	282	0.183 0.0 1.0	28.3 38.8 -34.7 52.1	318	0.0 0.348 1.0	36.4 7.8 -40.3 41.1	281	0.183 0.0 1.0	0.0 0.335 1.0	35.9 8.7 -40.3 41.3	282	0.183 0.0 1.0	0.183 0.0 1.0	0.183 0.0 1.0														
319	282	283	0.2 0.0 1.0	28.5 39.6 -34.2 52.4	319	0.0 0.337 1.0	36.0 8.6 -40.3 41.3	282	0.2 0.0 1.0	0.0 0.324 1.0	35.5 9.4 -40.3 41.5	283	0.2 0.0 1.0	0.2 0.0 1.0	0.2 0.0 1.0														
320	283	284	0.216 0.0 1.0	28.6 40.4 -33.7 52.6	320	0.0 0.326 1.0	35.6 9.3 -40.3 41.5	283	0.217 0.0 1.0	0.0 0.313 1.0	35.1 10.1 -40.3 41.7	284	0.217 0.0 1.0	0.217 0.0 1.0	0.217 0.0 1.0														
321	284	285	0.233 0.0 1.0	28.7 41.2 -33.1 52.9	321	0.0 0.314 1.0	35.2 10.1 -40.3 41.7	284	0.233 0.0 1.0	0.0 0.303 1.0	34.8 10.8 -40.3 41.9	285	0.233 0.0 1.0	0.233 0.0 1.0	0.233 0.0 1.0														
322	285	285	0.25 0.0 1.0	28.8 41.9 -32.5 53.1	322	0.0 0.303 1.0	34.8 10.8 -40.3 41.9	285	0.25 0.0 1.0	0.0 0.292 1.0	34.4 11.6 -40.3 42.0	285	0.25 0.0 1.0	0.25 0.0 1.0	0.25 0.0 1.0														
323	286	286	0.266 0.0 1.0	29.4 43.3 -31.8 53.8	323	0.0 0.291 1.0	34.3 11.6 -40.3 42.0	286	0.267 0.0 1.0	0.0 0.281 1.0	34.0 12.3 -40.3 42.2	286	0.267 0.0 1.0	0.267 0.0 1.0	0.267 0.0 1.0														
325	287	287	0.283 0.0 1.0	29.9 44.7 -31.1 54.4	325	0.0 0.28 1.0	33.9 12.3 -40.3 42.2	287	0.283 0.0 1.0	0.0 0.27 1.0	33.6 13.0 -40.2 42.4	287	0.283 0.0 1.0	0.283 0.0 1.0	0.283 0.0 1.0														
326	288	288	0.3 0.0 1.0	30.4 46.0 -30.3 55.1	326	0.0 0.269 1.0	33.5 13.1 -40.2 42.4	288	0.3 0.0 1.0	0.0 0.26 1.0	33.2 13.7 -40.2 42.5	288	0.3 0.0 1.0	0.3 0.0 1.0	0.3 0.0 1.0														
328	289	289	0.316 0.0 1.0	30.9 47.3 -29.4 55.7	328	0.0 0.257 1.0	33.1 13.9 -40.2 42.6	289	0.317 0.0 1.0	0.0 0.249 1.0	32.8 14.4 -40.1 42.7	289	0.317 0.0 1.0	0.317 0.0 1.0	0.317 0.0 1.0														
329	290	290	0.333 0.0 1.0	31.4 48.6 -28.5 56.4	329	0.0 0.245 1.0	32.7 14.6 -40.1 42.8	290	0.333 0.0 1.0	0.0 0.236 1.0	32.4 15.2 -40.2 43.1	290	0.333 0.0 1.0	0.333 0.0 1.0	0.333 0.0 1.0														
331	291	291	0.35 0.0 1.0	32.0 49.9 -27.5 57.0	331	0.0 0.232 1.0	32.2 15.5 -40.2 43.2	291	0.35 0.0 1.0	0.0 0.223 1.0	32.0 16.0 -40.3 43.4	291	0.35 0.0 1.0	0.35 0.0 1.0	0.35 0.0 1.0														
332	292	292	0.366 0.0 1.0	32.5 51.2 -26.5 57.7	332	0.0 0.219 1.0	31.8 16.3 -40.3 43.6	292	0.367 0.0 1.0	0.0 0.211 1.0	31.5 16.8 -40.3 43.8	292	0.367 0.0 1.0	0.367 0.0 1.0	0.367 0.0 1.0														
333	293	293	0.383 0.0 1.0	32.9 52.3 -25.7 58.3	333	0.0 0.205 1.0	31.4 17.2 -40.3 43.9	293	0.383 0.0 1.0	0.0 0.198 1.0	31.1 17.6 -40.3 44.1	293	0.383 0.0 1.0	0.383 0.0 1.0	0.383 0.0 1.0														
334	294	294	0.4 0.0 1.0	33.3 53.2 -25.0 58.8	334	0.0 0.192 1.0	30.9 18.0 -40.3 44.3	294	0.4 0.0 1.0	0.0 0.186 1.0	30.7 18.4 -40.4 44.5	294	0.4 0.0 1.0	0.4 0.0 1.0	0.4 0.0 1.0														
335	295	295	0.416 0.0 1.0	33.7 54.1 -24.4 59.4	335	0.0 0.179 1.0	30.5 18.9 -40.4 44.6	295	0.417 0.0 1.0	0.0 0.173 1.0																			

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$													
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0
375	360	352	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297
390	385	379	1.0	0.0	0.083	45.5	71.3	41.6	82.6	390	1.0	0.0	0.268
390	386	381	1.0	0.0	0.066	45.5	71.2	42.3	82.8	390	1.0	0.0	0.238
391	387	382	1.0	0.0	0.049	45.5	71.1	42.9	83.1	391	1.0	0.0	0.204
391	388	383	1.0	0.0	0.033	45.4	71.1	43.5	83.4	391	1.0	0.0	0.17
391	389	384	1.0	0.0	0.016	45.4	71.0	44.2	83.6	391	1.0	0.0	0.135
392	390	385	1.0	0.0	0.0	45.4	70.9	44.8	83.9	392	1.0	0.0	0.096



TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



4-1031831-F0

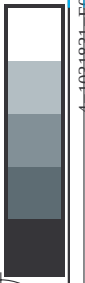


grafico TUB-RI57; 1080 colori standard
colori e la differenza, ΔE^*

RI570-7N, 19/33-F

immettere: *rgb/cmyk* -> *rgbdd*
uscita: 3D-linearizzazione a *cmy0**dd

n/f	HfC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyn*_sep_Fid	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
0/648	R00Y_100_100ad	1.0	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	0.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

delta

http://130.149.60.45/~farbmatrik/RI57/RI57L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione RI57/RI57L130FP.DAT nel file (F), pagina 20/33

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

n=F	HVC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyk*sep_Fid	hsa_id	rgb*Fid	LabCH*Fid	delta
1	NV_0000ad	0.0	0.0	360	0.0	24.3	0.0	360	1.0	956	0.0
2	BOOR.012.012ad	0.0	0.125	0.062	0.0	24.4	3.6	270	1.0	250	29.5
3	BOOR.025.025ad	0.0	0.25	0.125	0.0	24.5	7.3	270	1.0	250	29.5
4	BOOR.037.037ad	0.0	0.375	0.187	0.0	24.6	11.0	270	1.0	250	29.5
5	BOOR.050.050ad	0.0	0.5	0.25	0.0	24.7	14.7	270	1.0	250	29.5
6	BOOR.062.062ad	0.0	0.625	0.312	0.0	24.8	18.4	270	1.0	250	29.5
7	BOOR.075.075ad	0.0	0.75	0.375	0.0	24.9	22.1	270	1.0	250	29.5
8	BOOR.087.087ad	0.0	0.875	0.437	0.0	25.0	25.8	270	1.0	250	29.5
9	BOOR.100.100ad	0.0	1.0	0.5	0.0	25.1	29.5	270	1.0	250	29.5
10	G50B.012.012ad	0.0	0.125	0.062	0.0	25.2	33.2	270	1.0	250	29.5
11	G50B.025.025ad	0.0	0.25	0.125	0.0	25.3	36.9	270	1.0	250	29.5
12	G50B.037.037ad	0.0	0.375	0.187	0.0	25.4	40.6	270	1.0	250	29.5
13	G50B.050.050ad	0.0	0.5	0.25	0.0	25.5	44.3	270	1.0	250	29.5
14	G50B.062.062ad	0.0	0.625	0.312	0.0	25.6	48.0	270	1.0	250	29.5
15	G50B.075.075ad	0.0	0.75	0.375	0.0	25.7	51.7	270	1.0	250	29.5
16	G50B.087.087ad	0.0	0.875	0.437	0.0	25.8	55.4	270	1.0	250	29.5
17	G50B.100.100ad	0.0	1.0	0.5	0.0	25.9	59.1	270	1.0	250	29.5
18	G50B.025.025ad	0.0	0.25	0.125	0.0	26.0	62.8	270	1.0	250	29.5
19	G50B.025.025ad	0.0	0.25	0.125	0.0	26.1	66.5	270	1.0	250	29.5
20	G50B.037.037ad	0.0	0.375	0.187	0.0	26.2	70.2	270	1.0	250	29.5
21	G50B.050.050ad	0.0	0.5	0.25	0.0	26.3	73.9	270	1.0	250	29.5
22	G50B.062.062ad	0.0	0.625	0.312	0.0	26.4	77.6	270	1.0	250	29.5
23	G50B.075.075ad	0.0	0.75	0.375	0.0	26.5	81.3	270	1.0	250	29.5
24	G50B.087.087ad	0.0	0.875	0.437	0.0	26.6	85.0	270	1.0	250	29.5
25	G50B.100.100ad	0.0	1.0	0.5	0.0	26.7	88.7	270	1.0	250	29.5
26	G50B.025.025ad	0.0	0.25	0.125	0.0	26.8	92.4	270	1.0	250	29.5
27	G50B.037.037ad	0.0	0.375	0.187	0.0	26.9	96.1	270	1.0	250	29.5
28	G50B.037.037ad	0.0	0.375	0.187	0.0	27.0	99.8	270	1.0	250	29.5
29	G50B.037.037ad	0.0	0.375	0.187	0.0	27.1	103.5	270	1.0	250	29.5
30	G50B.050.050ad	0.0	0.5	0.25	0.0	27.2	107.2	270	1.0	250	29.5
31	G50B.062.062ad	0.0	0.625	0.312	0.0	27.3	110.9	270	1.0	250	29.5
32	G50B.075.075ad	0.0	0.75	0.375	0.0	27.4	114.6	270	1.0	250	29.5
33	G50B.087.087ad	0.0	0.875	0.437	0.0	27.5	118.3	270	1.0	250	29.5
34	G50B.100.100ad	0.0	1.0	0.5	0.0	27.6	122.0	270	1.0	250	29.5
35	G50B.050.050ad	0.0	0.5	0.25	0.0	27.7	125.7	270	1.0	250	29.5
36	G50B.050.050ad	0.0	0.5	0.25	0.0	27.8	129.4	270	1.0	250	29.5
37	G50B.050.050ad	0.0	0.5	0.25	0.0	27.9	133.1	270	1.0	250	29.5
38	G50B.050.050ad	0.0	0.5	0.25	0.0	28.0	136.8	270	1.0	250	29.5
39	G50B.050.050ad	0.0	0.5	0.25	0.0	28.1	140.5	270	1.0	250	29.5
40	G50B.050.050ad	0.0	0.5	0.25	0.0	28.2	144.2	270	1.0	250	29.5
41	G50B.062.062ad	0.0	0.625	0.312	0.0	28.3	147.9	270	1.0	250	29.5
42	G50B.075.075ad	0.0	0.75	0.375	0.0	28.4	151.6	270	1.0	250	29.5
43	G50B.087.087ad	0.0	0.875	0.437	0.0	28.5	155.3	270	1.0	250	29.5
44	G50B.100.100ad	0.0	1.0	0.5	0.0	28.6	159.0	270	1.0	250	29.5
45	G50B.062.062ad	0.0	0.625	0.312	0.0	28.7	162.7	270	1.0	250	29.5
46	G50B.062.062ad	0.0	0.625	0.312	0.0	28.8	166.4	270	1.0	250	29.5
47	G50B.062.062ad	0.0	0.625	0.312	0.0	28.9	170.1	270	1.0	250	29.5
48	G50B.062.062ad	0.0	0.625	0.312	0.0	29.0	173.8	270	1.0	250	29.5
49	G50B.062.062ad	0.0	0.625	0.312	0.0	29.1	177.5	270	1.0	250	29.5
50	G50B.062.062ad	0.0	0.625	0.312	0.0	29.2	181.2	270	1.0	250	29.5
51	G50B.075.075ad	0.0	0.75	0.375	0.0	29.3	184.9	270	1.0	250	29.5
52	G50B.075.075ad	0.0	0.75	0.375	0.0	29.4	188.6	270	1.0	250	29.5
53	G50B.087.087ad	0.0	0.875	0.437	0.0	29.5	192.3	270	1.0	250	29.5
54	G50B.100.100ad	0.0	1.0	0.5	0.0	29.6	196.0	270	1.0	250	29.5
55	G50B.075.075ad	0.0	0.75	0.375	0.0	29.7	199.7	270	1.0	250	29.5
56	G50B.075.075ad	0.0	0.75	0.375	0.0	29.8	203.4	270	1.0	250	29.5
57	G50B.075.075ad	0.0	0.75	0.375	0.0	29.9	207.1	270	1.0	250	29.5
58	G50B.075.075ad	0.0	0.75	0.375	0.0	30.0	210.8	270	1.0	250	29.5
59	G50B.075.075ad	0.0	0.75	0.375	0.0	30.1	214.5	270	1.0	250	29.5
60	G50B.075.075ad	0.0	0.75	0.375	0.0	30.2	218.2	270	1.0	250	29.5
61	G50B.087.087ad	0.0	0.875	0.437	0.0	30.3	221.9	270	1.0	250	29.5
62	G50B.100.100ad	0.0	1.0	0.5	0.0	30.4	225.6	270	1.0	250	29.5
63	G50B.087.087ad	0.0	0.875	0.437	0.0	30.5	229.3	270	1.0	250	29.5
64	G50B.087.087ad	0.0	0.875	0.437	0.0	30.6	233.0	270	1.0	250	29.5
65	G50B.087.087ad	0.0	0.875	0.437	0.0	30.7	236.7	270	1.0	250	29.5
66	G50B.087.087ad	0.0	0.875	0.437	0.0	30.8	240.4	270	1.0	250	29.5
67	G50B.087.087ad	0.0	0.875	0.437	0.0	30.9	244.1	270	1.0	250	29.5
68	G50B.087.087ad	0.0	0.875	0.437	0.0	31.0	247.8	270	1.0	250	29.5
69	G50B.087.087ad	0.0	0.875	0.437	0.0	31.1	251.5	270	1.0	250	29.5
70	G50B.087.087ad	0.0	0.875	0.437	0.0	31.2	255.2	270	1.0	250	29.5
71	G50B.100.100ad	0.0	1.0	0.5	0.0	31.3	258.9	270	1.0	250	29.5
72	G50B.100.100ad	0.0	1.0	0.5	0.0	31.4	262.6	270	1.0	250	29.5
73	G50B.100.100ad	0.0	1.0	0.5	0.0	31.5	266.3	270	1.0	250	29.5
74	G50B.100.100ad	0.0	1.0	0.5	0.0	31.6	270.0	270	1.0	250	29.5
75	G50B.100.100ad	0.0	1.0	0.5	0.0	31.7	273.7	270	1.0	250	29.5
76	G50B.100.100ad	0.0	1.0	0.5	0.0	31.8	277.4	270	1.0	250	29.5
77	G50B.100.100ad	0.0	1.0	0.5	0.0	31.9	281.1	270	1.0	250	29.5
78	G50B.100.100ad	0.0	1.0	0.5	0.0	32.0	284.8	270	1.0	250	29.5
79	G50B.100.100ad	0.0	1.0	0.5	0.0	32.1	288.5	270	1.0	250	29.5
80	G50B.100.100ad	0.0	1.0	0.5	0.0	32.2	292.2	270	1.0	250	29.5



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HIC [°] Fold	rgb [°] Fold	lcr [°] Fold	hs [°] Fold	rgb [°] Fold	LabCh [°] Fold	cmv [°] exp [°] Fold	hs [°] ΔFold	rgb [°] ΔFold	LabCh [°] ΔFold	cmv [°] exp [°] ΔFold	hs [°] ΔFold	rgb [°] ΔFold	LabCh [°] ΔFold
243	R00Y_037_037Δd	0.375	0.0	0.375	0.375	0.187	390	371	1.0	0.0	0.0	389	1.0	0.0
244	R18Y_037_037Δd	0.375	0.0	0.125	0.375	0.187	371	371	0.0	0.0	0.0	371	0.0	0.0
245	B65R_037_037Δd	0.375	0.0	0.375	0.375	0.187	349	348	1.0	0.0	0.683	348	1.0	0.0
246	B50R_037_037Δd	0.375	0.0	0.375	0.375	0.187	330	330	1.0	0.0	0.683	330	1.0	0.0
247	B38R_050_050Δd	0.375	0.0	0.5	0.385	0.0	353	317	0.766	0.0	1.0	317	0.766	0.0
248	B30R_062_062Δd	0.375	0.0	0.625	0.385	0.0	360	307	0.616	0.0	1.0	307	0.616	0.0
249	B25R_075_075Δd	0.375	0.0	0.75	0.375	0.375	340	317	0.64	0.969	0.402	317	0.64	0.969
250	B20R_087_087Δd	0.375	0.0	0.875	0.375	0.0	350	300	0.5	0.0	1.0	300	0.5	0.0
251	B18R_100_100Δd	0.375	0.0	1.0	0.366	0.0	335	294	0.416	0.0	1.0	294	0.416	0.0
252	R31Y_037_037Δd	0.375	0.0	0.375	0.375	0.118	49	48	1.0	0.316	0.0	48	1.0	0.316
253	R00Y_037_025Δd	0.375	0.125	0.375	0.375	0.124	124	389	1.0	0.0	0.0	389	1.0	0.0
254	R00Y_037_025Δd	0.375	0.125	0.375	0.375	0.124	225	360	0.768	0.66	0.768	360	0.768	0.66
255	B34R_050_037Δd	0.375	0.125	0.375	0.375	0.124	331	311	0.683	0.0	1.0	311	0.683	0.0
256	B34R_050_037Δd	0.375	0.125	0.375	0.375	0.124	330	330	0.5	0.0	1.0	330	0.5	0.0
257	B25R_062_050Δd	0.375	0.125	0.625	0.375	0.125	300	292	0.383	0.0	1.0	292	0.383	0.0
258	B19R_075_062Δd	0.375	0.125	0.75	0.375	0.625	437	293	0.364	0.125	0.75	288	0.364	0.125
259	B15R_087_050Δd	0.375	0.125	0.875	0.375	0.5	289	288	0.362	0.125	0.875	288	0.362	0.125
260	B13R_100_087Δd	0.375	0.125	1.0	0.358	0.125	1.0	284	0.266	0.0	1.0	284	0.266	0.0
261	R68Y_037_037Δd	0.375	0.25	0.375	0.375	0.187	71	71	1.0	0.683	0.0	71	1.0	0.683
262	R00Y_037_025Δd	0.375	0.25	0.375	0.375	0.125	60	59	1.0	0.5	0.0	60	1.0	0.5
263	R00Y_037_025Δd	0.375	0.25	0.375	0.375	0.125	332	389	1.0	0.0	0.0	389	1.0	0.0
264	B50R_037_012Δd	0.375	0.25	0.375	0.375	0.249	448	330	0.5	0.0	1.0	330	0.5	0.0
265	B25R_050_025Δd	0.375	0.25	0.375	0.375	0.249	35	288	0.316	0.0	1.0	288	0.316	0.0
266	B15R_062_037Δd	0.375	0.25	0.625	0.375	0.437	289	282	0.64	0.661	0.395	282	0.64	0.661
267	B11R_075_050Δd	0.375	0.25	0.75	0.375	0.5	284	279	0.647	0.676	0.211	279	0.647	0.676
268	B09R_087_062Δd	0.375	0.25	0.875	0.375	0.625	582	282	0.641	0.689	0.104	282	0.641	0.689
269	B07R_100_075Δd	0.375	0.25	1.0	0.362	0.25	1.0	278	0.15	0.0	1.0	278	0.15	0.0
270	B00G_037_012Δd	0.375	0.25	0.375	0.375	0.187	90	89	1.0	0.0	0.0	89	1.0	0.0
271	B00G_037_012Δd	0.375	0.25	0.375	0.375	0.187	90	89	1.0	0.0	0.0	89	1.0	0.0
272	NW_037_012Δd	0.375	0.25	0.375	0.375	0.187	90	89	1.0	0.0	0.0	89	1.0	0.0
273	NW_037_012Δd	0.375	0.25	0.375	0.375	0.187	90	89	1.0	0.0	0.0	89	1.0	0.0
274	NW_037_012Δd	0.375	0.25	0.375	0.375	0.187	90	89	1.0	0.0	0.0	89	1.0	0.0
275	NW_037_012Δd	0.375	0.25	0.375	0.375	0.187	90	89	1.0	0.0	0.0	89	1.0	0.0
276	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
277	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
278	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
279	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
280	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
281	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
282	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
283	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
284	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
285	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
286	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
287	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
288	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
289	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
290	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
291	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
292	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
293	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
294	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
295	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
296	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
297	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
298	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
299	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
300	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
301	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
302	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
303	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
304	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
305	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
306	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
307	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
308	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
309	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
310	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
311	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
312	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
313	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
314	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
315	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
316	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
317	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
318	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
319	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
320	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
321	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
322	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0
323	B00R_060_012Δd	0.375	0.375	0.625	0.375	0.375	270	270	0.0	0.0	1.0	270	0.0	1.0





TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rha4ta
ne cmy0* (CMY0)



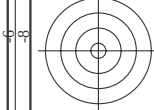
V	L	O	Y	M
http://130.149.60.45/~farbmatrik/RI57/RI57L0FP.PDF /PS; 3D-linearizzazione				
F: 3D-linearizzazione RI57/RI57L30FP.DAT nel file (F), pagina 24/33				

[illegible]

immettere: *rgb/cmyk* $\rightarrow$ *rgb_{dd}*
uscita: 3D-linearizzazione a *cmy0*_{dd}*

grafico TUB-RI57; 1080 colori standard
colori e la differenza ΔE^*

M



vedere dei file simil: <http://130.149.60.45/~farbmetrik/RI57/RI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>





http://130.149.60.45/~farbmatrik/RI57/RI57L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione RI57/RI57L130FP.DAT nel file (F), pagina 25/33

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*sep_Fid	delta	rgb*Mid	hsa*Mid	LabCH*Mid			
405	R00Y_062_062ad	0.625 0.0	0.0	0.625 0.625 0.312	0.625 0.0	37.5	0.444	0.0	1.0	389	45.4	70.9	83.9	32.3
406	R00Y_062_062ad	0.625 0.0	0.125	0.625 0.625 0.312	0.625 0.0	37.6	0.445	0.94	0.9	380	45.5	71.0	83.9	32.3
407	R00Y_062_062ad	0.625 0.0	0.25	0.625 0.625 0.312	0.625 0.0	37.7	0.446	0.937	0.755	381	45.6	71.1	83.9	32.3
408	R00Y_062_062ad	0.625 0.0	0.375	0.625 0.625 0.312	0.625 0.0	37.8	0.448	0.937	0.606	382	45.7	71.2	83.9	32.3
409	R00Y_062_062ad	0.625 0.0	0.5	0.625 0.625 0.312	0.625 0.0	37.9	0.451	0.942	0.507	383	45.8	71.3	83.9	32.3
410	R00Y_062_062ad	0.625 0.0	0.625	0.625 0.625 0.312	0.625 0.0	38.0	0.455	0.941	0.425	384	46.1	71.4	83.9	32.3
411	R00Y_062_062ad	0.625 0.0	0.75	0.625 0.625 0.312	0.625 0.0	38.1	0.459	0.955	0.283	385	46.3	71.5	83.9	32.3
412	R00Y_062_062ad	0.625 0.0	0.875	0.625 0.625 0.312	0.625 0.0	38.2	0.461	0.972	0.144	386	46.4	71.6	83.9	32.3
413	R00Y_062_062ad	0.625 0.0	1.0	0.625 0.625 0.312	0.625 0.0	38.3	0.468	0.999	0.0	387	46.6	71.7	83.9	32.3
414	R00Y_062_062ad	0.625 0.0	1.125	0.625 0.625 0.312	0.625 0.0	38.4	0.472	1.0	0.0	388	46.8	71.8	83.9	32.3
415	R00Y_062_062ad	0.625 0.0	1.25	0.625 0.625 0.312	0.625 0.0	38.5	0.479	0.939	0.0	389	47.1	71.9	83.9	32.3
416	R00Y_062_062ad	0.625 0.0	1.375	0.625 0.625 0.312	0.625 0.0	38.6	0.484	0.939	0.0	390	47.4	72.0	83.9	32.3
417	R00Y_062_062ad	0.625 0.0	1.5	0.625 0.625 0.312	0.625 0.0	38.7	0.492	0.939	0.0	391	47.7	72.1	83.9	32.3
418	R00Y_062_062ad	0.625 0.0	1.625	0.625 0.625 0.312	0.625 0.0	38.8	0.498	0.939	0.0	392	48.0	72.2	83.9	32.3
419	R00Y_062_062ad	0.625 0.0	1.75	0.625 0.625 0.312	0.625 0.0	38.9	0.505	0.939	0.0	393	48.3	72.3	83.9	32.3
420	R00Y_062_062ad	0.625 0.0	1.875	0.625 0.625 0.312	0.625 0.0	39.0	0.512	0.939	0.0	394	48.6	72.4	83.9	32.3
421	R00Y_062_062ad	0.625 0.0	2.0	0.625 0.625 0.312	0.625 0.0	39.1	0.519	0.939	0.0	395	48.9	72.5	83.9	32.3
422	R00Y_062_062ad	0.625 0.0	2.125	0.625 0.625 0.312	0.625 0.0	39.2	0.526	0.939	0.0	396	49.2	72.6	83.9	32.3
423	R00Y_062_062ad	0.625 0.0	2.25	0.625 0.625 0.312	0.625 0.0	39.3	0.533	0.939	0.0	397	49.5	72.7	83.9	32.3
424	R00Y_062_062ad	0.625 0.0	2.375	0.625 0.625 0.312	0.625 0.0	39.4	0.540	0.939	0.0	398	49.8	72.8	83.9	32.3
425	R00Y_062_062ad	0.625 0.0	2.5	0.625 0.625 0.312	0.625 0.0	39.5	0.547	0.939	0.0	399	50.1	72.9	83.9	32.3
426	R00Y_062_062ad	0.625 0.0	2.625	0.625 0.625 0.312	0.625 0.0	39.6	0.554	0.939	0.0	400	50.4	73.0	83.9	32.3
427	R00Y_062_062ad	0.625 0.0	2.75	0.625 0.625 0.312	0.625 0.0	39.7	0.561	0.939	0.0	401	50.7	73.1	83.9	32.3
428	R00Y_062_062ad	0.625 0.0	2.875	0.625 0.625 0.312	0.625 0.0	39.8	0.568	0.939	0.0	402	51.0	73.2	83.9	32.3
429	R00Y_062_062ad	0.625 0.0	3.0	0.625 0.625 0.312	0.625 0.0	39.9	0.575	0.939	0.0	403	51.3	73.3	83.9	32.3
430	R00Y_062_062ad	0.625 0.0	3.125	0.625 0.625 0.312	0.625 0.0	40.0	0.582	0.939	0.0	404	51.6	73.4	83.9	32.3
431	R00Y_062_062ad	0.625 0.0	3.25	0.625 0.625 0.312	0.625 0.0	40.1	0.589	0.939	0.0	405	51.9	73.5	83.9	32.3
432	R00Y_062_062ad	0.625 0.0	3.375	0.625 0.625 0.312	0.625 0.0	40.2	0.596	0.939	0.0	406	52.2	73.6	83.9	32.3
433	R00Y_062_062ad	0.625 0.0	3.5	0.625 0.625 0.312	0.625 0.0	40.3	0.603	0.939	0.0	407	52.5	73.7	83.9	32.3
434	R00Y_062_062ad	0.625 0.0	3.625	0.625 0.625 0.312	0.625 0.0	40.4	0.610	0.939	0.0	408	52.8	73.8	83.9	32.3
435	R00Y_062_062ad	0.625 0.0	3.75	0.625 0.625 0.312	0.625 0.0	40.5	0.617	0.939	0.0	409	53.1	73.9	83.9	32.3
436	R00Y_062_062ad	0.625 0.0	3.875	0.625 0.625 0.312	0.625 0.0	40.6	0.624	0.939	0.0	410	53.4	74.0	83.9	32.3
437	R00Y_062_062ad	0.625 0.0	4.0	0.625 0.625 0.312	0.625 0.0	40.7	0.631	0.939	0.0	411	53.7	74.1	83.9	32.3
438	R00Y_062_062ad	0.625 0.0	4.125	0.625 0.625 0.312	0.625 0.0	40.8	0.638	0.939	0.0	412	54.0	74.2	83.9	32.3
439	R00Y_062_062ad	0.625 0.0	4.25	0.625 0.625 0.312	0.625 0.0	40.9	0.645	0.939	0.0	413	54.3	74.3	83.9	32.3
440	R00Y_062_062ad	0.625 0.0	4.375	0.625 0.625 0.312	0.625 0.0	41.0	0.652	0.939	0.0	414	54.6	74.4	83.9	32.3
441	R00Y_062_062ad	0.625 0.0	4.5	0.625 0.625 0.312	0.625 0.0	41.1	0.659	0.939	0.0	415	54.9	74.5	83.9	32.3
442	R00Y_062_062ad	0.625 0.0	4.625	0.625 0.625 0.312	0.625 0.0	41.2	0.666	0.939	0.0	416	55.2	74.6	83.9	32.3
443	R00Y_062_062ad	0.625 0.0	4.75	0.625 0.625 0.312	0.625 0.0	41.3	0.673	0.939	0.0	417	55.5	74.7	83.9	32.3
444	R00Y_062_062ad	0.625 0.0	4.875	0.625 0.625 0.312	0.625 0.0	41.4	0.680	0.939	0.0	418	55.8	74.8	83.9	32.3
445	R00Y_062_062ad	0.625 0.0	5.0	0.625 0.625 0.312	0.625 0.0	41.5	0.687	0.939	0.0	419	56.1	74.9	83.9	32.3
446	R00Y_062_062ad	0.625 0.0	5.125	0.625 0.625 0.312	0.625 0.0	41.6	0.694	0.939	0.0	420	56.4	75.0	83.9	32.3
447	R00Y_062_062ad	0.625 0.0	5.25	0.625 0.625 0.312	0.625 0.0	41.7	0.701	0.939	0.0	421	56.7	75.1	83.9	32.3
448	R00Y_062_062ad	0.625 0.0	5.375	0.625 0.625 0.312	0.625 0.0	41.8	0.708	0.939	0.0	422	57.0	75.2	83.9	32.3
449	R00Y_062_062ad	0.625 0.0	5.5	0.625 0.625 0.312	0.625 0.0	41.9	0.715	0.939	0.0	423	57.3	75.3	83.9	32.3
450	R00Y_062_062ad	0.625 0.0	5.625	0.625 0.625 0.312	0.625 0.0	42.0	0.722	0.939	0.0	424	57.6	75.4	83.9	32.3
451	R00Y_062_062ad	0.625 0.0	5.75	0.625 0.625 0.312	0.625 0.0	42.1	0.729	0.939	0.0	425	57.9	75.5	83.9	32.3
452	R00Y_062_062ad	0.625 0.0	5.875	0.625 0.625 0.312	0.625 0.0	42.2	0.736	0.939	0.0	426	58.2	75.6	83.9	32.3
453	R00Y_062_062ad	0.625 0.0	6.0	0.625 0.625 0.312	0.625 0.0	42.3	0.743	0.939	0.0	427	58.5	75.7	83.9	32.3
454	R00Y_062_062ad	0.625 0.0	6.125	0.625 0.625 0.312	0.625 0.0	42.4	0.750	0.939	0.0	428	58.8	75.8	83.9	32.3
455	R00Y_062_062ad	0.625 0.0	6.25	0.625 0.625 0.312	0.625 0.0	42.5	0.757	0.939	0.0	429	59.1	75.9	83.9	32.3
456	R00Y_062_062ad	0.625 0.0	6.375	0.625 0.625 0.312	0.625 0.0	42.6	0.764	0.939	0.0	430	59.4	76.0	83.9	32.3
457	R00Y_062_062ad	0.625 0.0	6.5	0.625 0.625 0.312	0.625 0.0	42.7	0.771	0.939	0.0	431	59.7	76.1	83.9	32.3
458	R00Y_062_062ad	0.625 0.0	6.625	0.625 0.625 0.312	0.625 0.0	42.8	0.778	0.939	0.0	432	60.0	76.2	83.9	32.3
459	R00Y_062_062ad	0.625 0.0	6.75	0.625 0.625 0.312	0.625 0.0	42.9	0.785	0.939	0.0	433	60.3	76.3	83.9	32.3
460	R00Y_062_062ad	0.625 0.0	6.875	0.625 0.625 0.312	0.625 0.0	43.0	0.792	0.939	0.0	434	60.6	76.4	83.9	32.3
461	R00Y_062_062ad	0.625 0.0	7.0	0.625 0.625 0.312	0.625 0.0	43.1	0.799	0.939	0.0	435	60.9	76.5	83.9	32.3
462	R00Y_062_062ad	0.625 0.0	7.125	0.625 0.625 0.312	0.625 0.0	43.2	0.806	0.939	0.0	436	61.2	76.6	83.9	32.3
463	R00Y_062_062ad	0.625 0.0	7.25	0.625 0.625 0.312	0.625 0.0	43.3	0.813	0.939	0.0	437	61.			

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

n	H1C*Fid	rgb_Fid	ic1_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*Sep_Fid	cmyn*Fid	hsa_id	rgb*id	LabCH*id	delta
486	R00Y_075_075id	0.75	0.0	0.0	0.0	40.2	33.6	62.9	389	1.0	0.0	32.3
487	R35Y_075_075id	0.75	0.125	0.0	0.112	40.2	33.6	61.1	382	1.0	0.015	44.8
488	R10Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	59.3	371	1.0	0.0316	83.9
489	R18Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	28.5
490	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	71.1
491	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	15.9
492	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	8.9
493	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	35.9
494	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	353.0
495	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	79.1
496	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	39.9
497	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
498	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
499	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
500	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
501	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
502	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8
503	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	11.4
504	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	35.9
505	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
506	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
507	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
508	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
509	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
510	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8
511	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	11.4
512	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	35.9
513	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
514	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
515	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
516	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
517	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
518	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8
519	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	11.4
520	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	35.9
521	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
522	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
523	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
524	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
525	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
526	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8
527	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	11.4
528	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	35.9
529	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
530	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
531	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
532	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
533	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
534	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8
535	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	11.4
536	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	35.9
537	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
538	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
539	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
540	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
541	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
542	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8
543	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	11.4
544	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	35.9
545	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
546	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
547	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
548	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
549	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
550	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8
551	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	11.4
552	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	35.9
553	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
554	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
555	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
556	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
557	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
558	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8
559	R15Y_075_075id	0.75	0.125	0.0	0.112	40.4	54.5	58.0	389	1.0	0.015	11.4
560	R35Y_075_075id	0.75	0.25	0.0	0.237	40.4	54.5	57.8	380	1.0	0.0316	35.9
561	R10Y_075_075id	0.75	0.375	0.0	0.375	40.4	54.5	57.8	360	1.0	0.05	79.1
562	B65R_075_075id	0.75	0.0	0.75	0.0512	40.5	57.3	58.0	348	1.0	0.083	83.9
563	B57R_075_075id	0.75	0.0	0.75	0.0637	40.5	58.5	58.6	337	1.0	0.1085	32.3
564	B50R_075_075id	0.75	0.0	0.75	0.075	40.6	59.4	59.4	330	1.0	0.136	20.8
565	B43R_087_087id	0.75	0.0	0.75	0.112	40.6	65.5	65.7	322	1.0	0.1866	78.2
566	B38R_100_100id	0.75	0.0	1.0	0.1	42.1	71.6	72.1	317	1.0	0.2766	20.8

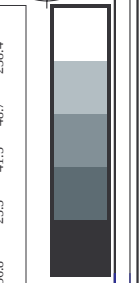
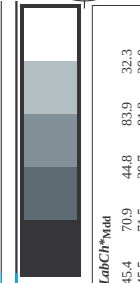
vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57L0FP.PDF> /PS; 3D-linearizzazione
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

immettere: *rgb/cmyk* -> *rgbb*
uscita: 3D-linearizzazione a *cmy0** (CMY0)

grafico TUB-RI57; 1080 colori standard
colori e la differenza, ΔE^*

RI57-7N, 2633-F

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57L0FP.PDF> /.PS; 3D-linearizzazione
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

uscita: 3D-linearizzazione a $cmy0^{*}_{dd}$

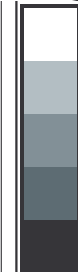
grafico TUB-RI57; 1080 colori standard
colori e la differenza ΔE^*

P1570-7N 28/23-F

4-1032731-E0

n	HFC-Fold	R_{FC} -Fold	R_{FC} -Fold	IC_{FC} -Fold	R_{FC} -Fold	LabCh -F _{fold}	83.9	32.3	cmv _{FC} -sp-Fold	1.0	1.0	R_{FC} -Fold	R_{FC} -Fold	LabCh -F _{fold}	83.9	32.3
648	R00Y_100_100d	1.0	0.0	0.0	1.0	0.0	45.4	70.9	0.0	1.0	0.0	0.0	0.0	45.4	70.9	44.8
649	R38Y_100_100d	1.0	0.0	0.125	1.0	0.0	0.116	45.5	71.4	0.0	0.999	0.0	0.0	0.116	45.5	71.4
650	R26Y_100_100d	1.0	0.0	0.25	1.0	0.0	0.233	45.6	72.1	0.0	0.765	0.0	0.0	0.233	45.6	72.1
651	R13Y_100_100d	1.0	0.0	0.375	1.0	0.0	0.366	45.8	72.9	0.0	0.631	0.0	0.0	0.366	45.8	72.9
652	R00Y_100_100d	1.0	0.0	0.5	1.0	0.0	0.5	45.9	74.2	0.0	0.5	0.0	0.0	0.5	45.9	74.2
653	B68R_100_100d	1.0	0.0	0.625	1.0	0.0	0.633	46.0	75.7	0.0	0.368	0.0	0.0	0.633	46.0	75.7
654	B61R_100_100d	1.0	0.0	0.75	1.0	0.0	0.766	45.9	77.3	0.0	0.234	0.0	0.0	0.766	45.9	77.3
655	B55R_100_100d	1.0	0.0	0.875	1.0	0.0	0.883	45.9	78.3	0.0	0.117	0.0	0.0	0.883	45.9	78.3
656	B50R_100_100d	1.0	0.0	1.0	1.0	0.0	1.0	46.1	79.3	0.0	0.0	0.0	0.0	1.0	46.1	79.3
657	R11Y_100_100d	1.0	0.0	1.0	0.5	37.0	0.116	0.0	48.6	0.0	0.882	1.0	0.0	0.116	0.0	48.6
658	R00Y_100_087Ad	1.0	0.0	0.875	0.562	39.0	0.125	0.125	51.7	62.0	0.749	0.0	0.0	0.125	0.125	51.7
659	R36Y_100_087Ad	1.0	0.125	1.0	0.875	0.562	38.2	39.2	73.4	0.0	0.841	0.0	0.0	0.133	45.5	70.9
660	R23Y_100_087Ad	1.0	0.125	1.0	0.875	0.562	37.4	39.2	71.6	0.0	0.845	0.0	0.0	0.133	45.5	71.6
661	R00Y_100_087Ad	1.0	0.125	1.0	0.875	0.562	36.5	39.2	68.8	0.0	0.875	0.0	0.0	0.266	45.6	72.3
662	B70R_100_087Ad	1.0	0.125	1.0	0.875	0.562	35.5	39.2	68.1	0.0	0.875	0.0	0.0	0.416	45.8	73.4
663	B63R_100_087Ad	1.0	0.125	1.0	0.875	0.562	34.6	39.2	67.4	0.0	0.875	0.0	0.0	0.583	45.9	75.2
664	B56R_100_087Ad	1.0	0.125	1.0	0.875	0.562	33.8	39.2	67.4	0.0	0.875	0.0	0.0	0.733	45.9	77.0
665	B50R_100_087Ad	1.0	0.125	1.0	0.875	0.562	33.0	39.2	68.5	0.0	0.874	0.0	0.0	0.886	45.9	78.1
666	R23Y_100_087Ad	1.0	0.125	1.0	0.875	0.562	32.2	39.2	69.4	0.0	0.874	0.0	0.0	1.0	46.1	79.3
667	R13Y_100_087Ad	1.0	0.25	1.0	0.875	0.562	31.4	39.2	70.9	0.0	0.765	0.0	0.0	0.123	0.0	53.0
668	R00Y_100_075Ad	1.0	0.25	1.0	0.875	0.562	30.6	39.2	71.6	0.0	0.764	0.0	0.0	0.123	0.0	53.4
669	R38Y_100_075Ad	1.0	0.25	1.0	0.875	0.562	29.8	39.2	72.9	0.0	0.75	0.0	0.0	0.123	0.0	54.8
670	R18Y_100_075Ad	1.0	0.25	1.0	0.875	0.562	29.0	39.2	74.1	0.0	0.749	0.0	0.0	0.123	0.0	54.8
671	R00Y_100_075Ad	1.0	0.25	1.0	0.875	0.562	28.2	39.2	75.3	0.0	0.75	0.0	0.0	0.15	45.5	71.6</

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

n	H1C*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmyn*sep_Fid	delta	hsa*id	rgb*id	LabCH*id
891	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	0.0	360	1.0	95.6
892	B50R_100.012ad	1.0	0.875	1.0	0.875	89.4	0.0	0.0	330	1.0	89.4
893	B50R_100.025ad	1.0	0.75	1.0	0.75	83.2	0.0	0.0	330	1.0	83.2
894	B50R_100.037ad	1.0	0.625	1.0	0.625	77.0	0.0	0.0	330	1.0	77.0
895	B50R_100.050ad	1.0	0.5	1.0	0.5	70.8	0.0	0.0	330	1.0	70.8
896	B50R_100.062ad	1.0	0.375	1.0	0.375	64.6	0.0	0.0	330	1.0	64.6
897	B50R_100.075ad	1.0	0.25	1.0	0.25	58.4	0.0	0.0	330	1.0	58.4
898	B50R_100.087ad	1.0	0.125	1.0	0.125	52.3	0.0	0.0	330	1.0	52.3
899	B50R_100.100ad	1.0	0.0	1.0	0.0	46.1	0.0	0.0	330	1.0	46.1
900	GOB_100.012ad	0.875	1.0	0.875	1.0	89.4	0.0	0.0	360	1.0	89.4
901	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	0.0	360	1.0	86.7
902	B50R_087.012ad	0.875	0.75	0.875	0.875	80.5	0.0	0.0	330	1.0	80.5
903	B50R_087.025ad	0.875	0.625	0.875	0.875	74.3	0.0	0.0	330	1.0	74.3
904	B50R_087.037ad	0.875	0.5	0.875	0.875	68.1	0.0	0.0	330	1.0	68.1
905	B50R_087.050ad	0.875	0.375	0.875	0.875	61.9	0.0	0.0	330	1.0	61.9
906	B50R_087.062ad	0.875	0.25	0.875	0.875	55.7	0.0	0.0	330	1.0	55.7
907	B50R_087.075ad	0.875	0.125	0.875	0.875	49.5	0.0	0.0	330	1.0	49.5
908	B50R_087.087ad	0.875	0.0	0.875	0.875	43.4	0.0	0.0	330	1.0	43.4
909	GOB_100.025ad	0.75	1.0	0.75	1.0	84.2	0.0	0.0	360	1.0	84.2
910	GOB_100.037ad	0.75	0.875	0.875	0.875	81.0	0.0	0.0	360	1.0	81.0
911	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	0.0	360	1.0	77.8
912	B50R_075.012ad	0.75	0.625	0.75	0.75	71.6	0.0	0.0	330	1.0	71.6
913	B50R_075.025ad	0.75	0.5	0.75	0.75	65.4	0.0	0.0	330	1.0	65.4
914	B50R_075.037ad	0.75	0.375	0.75	0.75	59.2	0.0	0.0	330	1.0	59.2
915	B50R_075.050ad	0.75	0.25	0.75	0.75	53.0	0.0	0.0	330	1.0	53.0
916	B50R_075.062ad	0.75	0.125	0.75	0.75	46.8	0.0	0.0	330	1.0	46.8
917	B50R_075.075ad	0.75	0.0	0.75	0.75	40.6	0.0	0.0	330	1.0	40.6
918	GOB_100.037ad	0.625	1.0	0.625	1.0	78.5	0.0	0.0	360	1.0	78.5
919	GOB_100.050ad	0.625	0.875	0.625	0.875	75.3	0.0	0.0	360	1.0	75.3
920	GOB_075.012ad	0.625	0.75	0.625	0.75	72.1	0.0	0.0	360	1.0	72.1
921	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	0.0	360	1.0	68.9
922	B50R_062.012ad	0.625	0.5	0.625	0.625	62.7	0.0	0.0	330	1.0	62.7
923	B50R_062.025ad	0.625	0.375	0.625	0.625	56.5	0.0	0.0	330	1.0	56.5
924	B50R_062.037ad	0.625	0.25	0.625	0.625	50.3	0.0	0.0	330	1.0	50.3
925	B50R_062.050ad	0.625	0.125	0.625	0.625	44.1	0.0	0.0	330	1.0	44.1
926	B50R_062.062ad	0.625	0.0	0.625	0.625	37.9	0.0	0.0	330	1.0	37.9
927	GOB_100.050ad	0.5	1.0	0.5	1.0	72.8	0.0	0.0	360	1.0	72.8
928	GOB_087.037ad	0.5	0.875	0.5	0.875	69.6	0.0	0.0	360	1.0	69.6
929	GOB_075.025ad	0.5	0.75	0.5	0.75	66.4	0.0	0.0	360	1.0	66.4
930	GOB_062.012ad	0.5	0.625	0.5	0.625	63.2	0.0	0.0	360	1.0	63.2
931	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	0.0	360	1.0	60.0
932	B50R_050.012ad	0.5	0.375	0.5	0.375	53.8	0.0	0.0	330	1.0	53.8
933	B50R_050.025ad	0.5	0.25	0.5	0.25	47.6	0.0	0.0	330	1.0	47.6
934	B50R_050.037ad	0.5	0.125	0.5	0.125	41.4	0.0	0.0	330	1.0	41.4
935	B50R_050.050ad	0.5	0.0	0.5	0.0	35.2	0.0	0.0	330	1.0	35.2
936	GOB_100.062ad	0.375	1.0	0.375	1.0	67.1	0.0	0.0	360	1.0	67.1
937	GOB_087.050ad	0.375	0.875	0.375	0.875	63.9	0.0	0.0	360	1.0	63.9
938	GOB_075.037ad	0.375	0.75	0.375	0.75	60.7	0.0	0.0	360	1.0	60.7
939	GOB_062.025ad	0.375	0.625	0.375	0.625	57.5	0.0	0.0	360	1.0	57.5
940	NW_037ad	0.375	0.5	0.375	0.5	54.3	0.0	0.0	360	1.0	54.3
941	B50R_037.012ad	0.375	0.375	0.375	0.375	51.0	0.0	0.0	360	1.0	51.0
942	B50R_037.025ad	0.375	0.25	0.375	0.375	44.9	0.0	0.0	360	1.0	44.9
943	B50R_037.037ad	0.375	0.125	0.375	0.375	38.7	0.0	0.0	360	1.0	38.7
944	B50R_037.050ad	0.375	0.0	0.375	0.375	32.5	0.0	0.0	360	1.0	32.5
945	GOB_100.075ad	0.25	1.0	0.25	1.0	61.4	0.0	0.0	360	1.0	61.4
946	GOB_087.062ad	0.25	0.875	0.25	0.875	58.2	0.0	0.0	360	1.0	58.2
947	GOB_075.050ad	0.25	0.75	0.25	0.75	55.0	0.0	0.0	360	1.0	55.0
948	GOB_062.037ad	0.25	0.625	0.25	0.625	51.8	0.0	0.0	360	1.0	51.8
949	GOB_050.025ad	0.25	0.5	0.25	0.5	48.6	0.0	0.0	360	1.0	48.6
950	GOB_037.012ad	0.25	0.375	0.25	0.375	45.4	0.0	0.0	360	1.0	45.4
951	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	0.0	360	1.0	42.1
952	B50R_025.012ad	0.25	0.125	0.25	0.125	36.0	0.0	0.0	360	1.0	36.0
953	B50R_025.025ad	0.25	0.0	0.25	0.0	29.8	0.0	0.0	360	1.0	29.8
954	GOB_100.087ad	0.125	1.0	0.125	1.0	55.7	0.0	0.0	360	1.0	55.7
955	GOB_087.075ad	0.125	0.875	0.125	0.875	52.5	0.0	0.0	360	1.0	52.5
956	GOB_075.062ad	0.125	0.75	0.125	0.75	49.3	0.0	0.0	360	1.0	49.3
957	GOB_062.050ad	0.125	0.625	0.125	0.625	46.1	0.0	0.0	360	1.0	46.1
958	GOB_050.037ad	0.125	0.5	0.125	0.5	42.9	0.0	0.0	360	1.0	42.9
959	GOB_037.025ad	0.125	0.375	0.125	0.375	39.7	0.0	0.0	360	1.0	39.7
960	NW_012ad	0.125	0.25	0.125	0.25	36.4	0.0	0.0	360	1.0	36.4
961	B50R_025.012ad	0.125	0.125	0.125	0.125	33.2	0.0	0.0	360	1.0	33.2
962	GOB_100.100ad	0.0	1.0	0.0	1.0	50.0	0.0	0.0	360	1.0	50.0
963	GOB_087.087ad	0.0	0.875	0.0	0.875	46.8	0.0	0.0	360	1.0	46.8
964	GOB_075.075ad	0.0	0.75	0.0	0.75	43.6	0.0	0.0	360	1.0	43.6
965	GOB_062.062ad	0.0	0.625	0.0	0.625	40.4	0.0	0.0	360	1.0	40.4
966	GOB_050.050ad	0.0	0.5	0.0	0.5	37.2	0.0	0.0	360	1.0	37.2
967	GOB_037.037ad	0.0	0.375	0.0	0.375	34.0	0.0	0.0	360	1.0	34.0
968	GOB_025.025ad	0.0	0.25	0.0	0.25	30.7	0.0	0.0	360	1.0	30.7
969	GOB_012.012ad	0.0	0.125	0.0	0.125	27.5	0.0	0.0	360	1.0	27.5
970	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	24.3
971	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	0.0	360	1.0	24.3

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57L0FP.PDF> /PS; 3D-linearizzazione
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

immettere: *rgb/cmyk* -> *rgbd*
uscita: 3D-linearizzazione a *cmy0** (CMY0)

grafico TUB-RI57; 1080 colori standard
colori e la differenza, ΔE^*

RI57-7N, 31/33-F

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

immettere: *rgb/cmyk* -> *rgbbd*
uscita: 3D-linearizzazione a *cmy0**dd

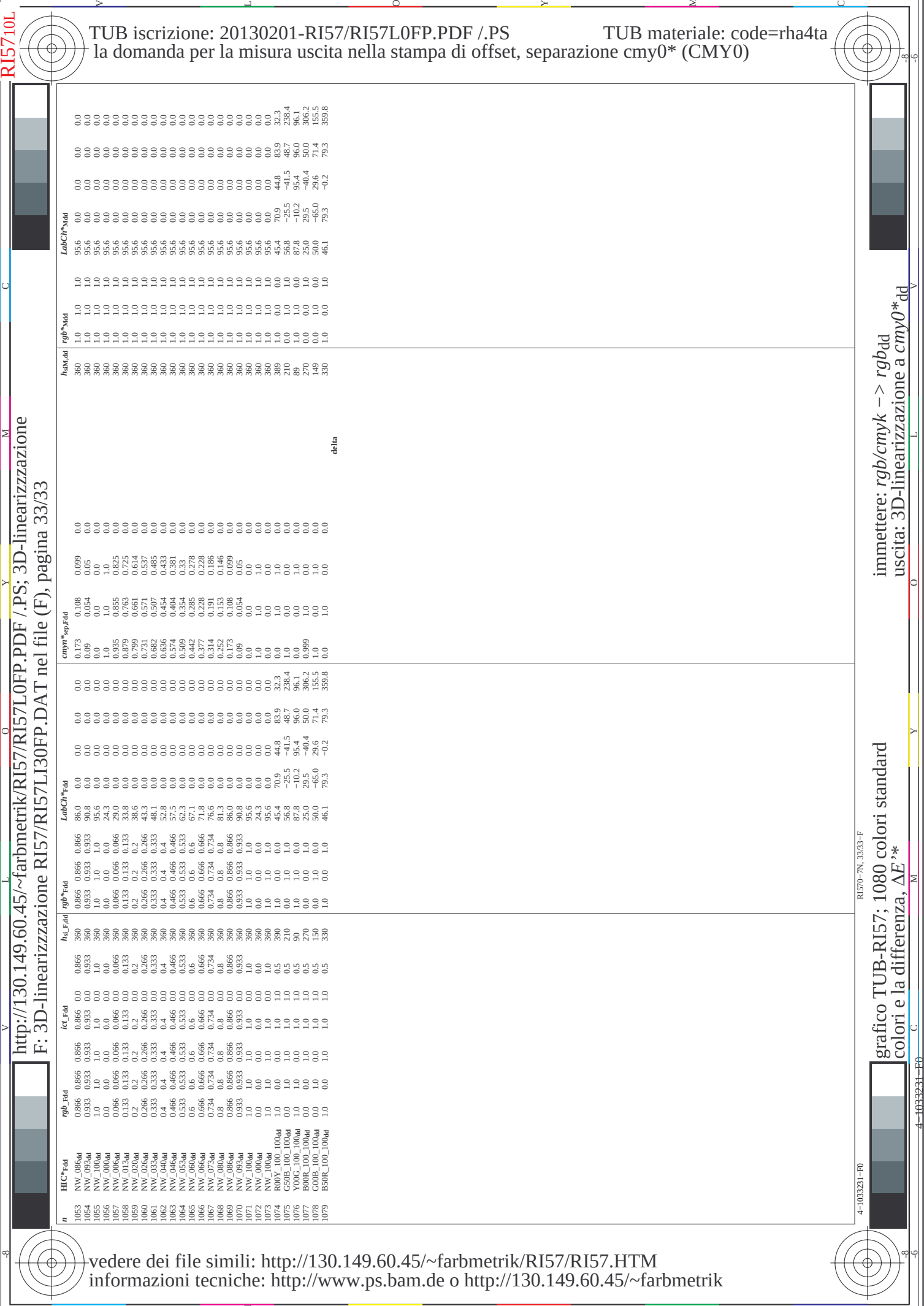
vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI57/RI57L0FP.PDF>
visioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	H1C*Fid	rgb_Fid	ic1_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	cmy0*Sep_Fid	hsa_id	rgb*id	LabCH*id
972	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
973	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
974	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
975	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
976	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
977	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
978	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
979	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
980	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
981	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
982	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
983	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
984	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
985	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
986	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
987	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
988	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
989	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
990	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
991	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
992	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
993	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
994	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
995	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
996	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
997	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
998	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
999	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1000	NW_012ad	0.125	0.125	0.125	0.125	33.2	0.0	360	1.0	95.6
1001	NW_025ad	0.25	0.25	0.25	0.25	42.1	0.0	360	1.0	95.6
1002	NW_037ad	0.375	0.375	0.375	0.375	51.0	0.0	360	1.0	95.6
1003	NW_050ad	0.5	0.5	0.5	0.5	60.0	0.0	360	1.0	95.6
1004	NW_062ad	0.625	0.625	0.625	0.625	68.9	0.0	360	1.0	95.6
1005	NW_075ad	0.75	0.75	0.75	0.75	77.8	0.0	360	1.0	95.6
1006	NW_087ad	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6
1007	NW_100ad	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
1008	NW_000ad	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	95.6
1009	NW_012ad	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6
1010	NW_025ad	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6
1011	NW_037ad	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6
1012	NW_050ad	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6
1013	NW_062ad	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6
1014	NW_075ad	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6
1015	NW_087ad	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6
1016	NW_100ad	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6
1017	NW_000ad	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6
1018	NW_012ad	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6
1019	NW_025ad	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6
1020	NW_037ad	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6
1021	NW_050ad	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6
1022	NW_062ad	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6
1023	NW_075ad	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6
1024	NW_087ad	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6
1025	NW_100ad	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6
1026	NW_000ad	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6
1027	NW_012ad	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6
1028	NW_025ad	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6
1029	NW_037ad	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6
1030	NW_050ad	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6
1031	NW_062ad	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6
1032	NW_075ad	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6
1033	NW_087ad	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6
1034	NW_100ad	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6
1035	NW_000ad	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6
1036	NW_012ad	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6
1037	NW_025ad	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6
1038	NW_037ad	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6
1039	NW_050ad	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6
1040	NW_062ad	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6
1041	NW_075ad	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6
1042	NW_087ad	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6
1043	NW_100ad	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6
1044	NW_000ad	0.066	0.066	0.066	0.066	29.0	0.0	360	1.0	95.6
1045	NW_012ad	0.133	0.133	0.133	0.133	33.8	0.0	360	1.0	95.6
1046	NW_025ad	0.2	0.2	0.2	0.2	38.6	0.0	360	1.0	95.6
1047	NW_037ad	0.266	0.266	0.266	0.266	43.3	0.0	360	1.0	95.6
1048	NW_050ad	0.333	0.333	0.333	0.333	48.1	0.0	360	1.0	95.6
1049	NW_062ad	0.4	0.4	0.4	0.4	52.8	0.0	360	1.0	95.6
1050	NW_075ad	0.466	0.466	0.466	0.466	57.5	0.0	360	1.0	95.6
1051	NW_087ad	0.533	0.533	0.533	0.533	62.3	0.0	360	1.0	95.6
1052	NW_100ad	0.6	0.6	0.6	0.6	67.1	0.0	360	1.0	95.6

RI570-7N, 32/33-F

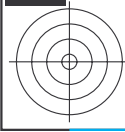
grafico TUB-RI57; 1080 colori standard
colori e la differenza, ΔE^*

immettere: *rgb/cmyk* -> *rgbbd*
uscita: 3D-linearizzazione a *cmy0**dd



RI5710L

4-1033231-F0



RI5710L

4-1033231-F0



http://130.149.60.45/~farbmatrik/RI57/RI57L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione RI57/RI57L130FP.DAT nel file (F), pagina 33/33

immettere: *rgb/cmyk* -> *rgbd*
uscita: 3D-linearizzazione a *cmy0*dd*

grafico TUB-RI57; 1080 colori standard
colori e la differenza, ΔE^*

TUB iscrizione: 20130201-RI57/RI57L0FP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

n	HVC_Fid	rgb_Fid	lcr_Fid	hsa_Fid	rgb*_Fid	LabCH*_Fid	cmy0*_sep_Fid	hsv*_dd	rgb*_dd	LabCH*_dd	delta
1053	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	86.6 0.0 0.0	0.173 0.108 0.099	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1054	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	90.8 0.0 0.0	0.09 0.054 0.05	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1055	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 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
1056	NW_100dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1057	NW_006dd	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	0.066 0.066 0.066	29.0 0.0 0.0	0.935 0.855 0.825	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1058	NW_013dd	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	0.133 0.133 0.133	33.8 0.0 0.0	0.879 0.763 0.725	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1059	NW_026dd	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	0.266 0.266 0.266	43.3 0.0 0.0	0.799 0.661 0.614	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1060	NW_033dd	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	0.333 0.333 0.333	48.1 0.0 0.0	0.731 0.571 0.537	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1061	NW_040dd	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	0.4 0.4 0.4	52.8 0.0 0.0	0.682 0.507 0.485	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1062	NW_046dd	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	0.466 0.466 0.466	57.5 0.0 0.0	0.636 0.454 0.433	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1063	NW_053dd	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	0.533 0.533 0.533	62.3 0.0 0.0	0.574 0.404 0.381	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1064	NW_053dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	67.1 0.0 0.0	0.509 0.354 0.33	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1065	NW_060dd	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	0.6 0.6 0.6	71.8 0.0 0.0	0.442 0.285 0.278	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1066	NW_066dd	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	0.666 0.666 0.666	76.6 0.0 0.0	0.377 0.228 0.228	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1067	NW_073dd	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	0.734 0.734 0.734	81.3 0.0 0.0	0.314 0.191 0.186	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1068	NW_080dd	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	0.8 0.8 0.8	86.0 0.0 0.0	0.252 0.153 0.146	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1069	NW_086dd	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	0.866 0.866 0.866	90.8 0.0 0.0	0.173 0.108 0.099	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1070	NW_093dd	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	0.933 0.933 0.933	95.6 0.0 0.0	0.09 0.054 0.05	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1071	NW_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 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
1072	NW_100dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	24.3 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0
1073	ROY_100_100dd	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	1.0 1.0 1.0	95.6 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
1074	G50B_100_100dd	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	45.4 70.9 44.8	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
1075	G50B_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	56.8 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	0.0
1076	Y06C_100_100dd	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	0.0 1.0 0.0	27.8 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
1077	B06C_100_100dd	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	0.0 0.0 1.0	25.0 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
1078	B06C_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	50.0 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
1079	B50R_100_100dd	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	46.1 79.3 0.2	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