

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 96/360 = 0.26$

$H^*_ = Y00G_$

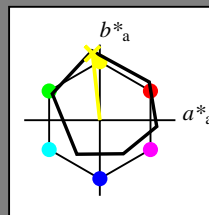
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

codice di tonalità per i colori questa pagina:

$H^*_ = Y00G_$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R ₋ ,Ma	47.9	65.3	50.5	82.6
Y ₋ ,Ma	90.3	-10.2	91.7	92.3
G ₋ ,Ma	50.9	-62.8	34.9	71.9
C ₋ ,Ma	58.6	-30.3	-45.0	54.2
B ₋ ,Ma	25.7	31.0	-44.4	54.2
M ₋ ,Ma	48.1	75.2	-8.3	75.7
N ₋ ,Ma	18.0	0.0	0.0	0.0
W ₋ ,Ma	95.4	0.0	0.0	0.0
R ₋ ,CIE	39.9	58.7	27.9	65.0
Y ₋ ,CIE	81.2	-2.8	71.5	71.6
G ₋ ,CIE	52.2	-42.4	13.6	44.5
B ₋ ,CIE	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{-,Ma}$: 90 -9 88 88 96

$HIC^*_{-,Ma}$: Y00G_100_100_

$rgbic^*_{-,Ma}$:

1.0 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

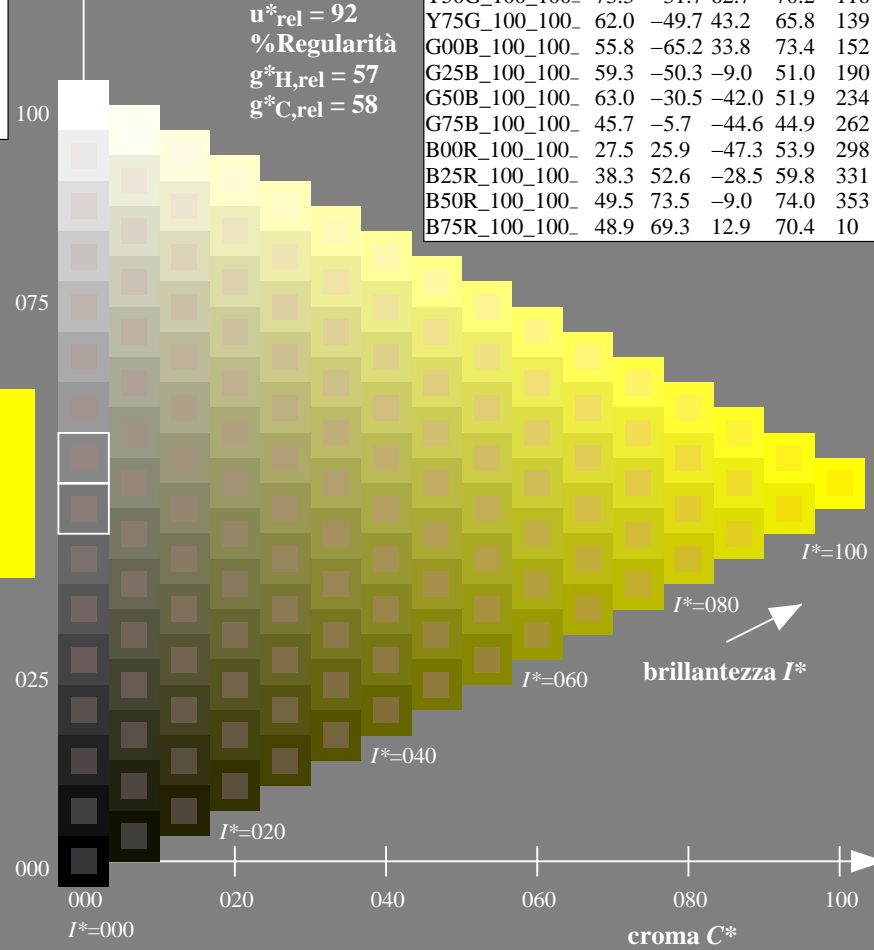
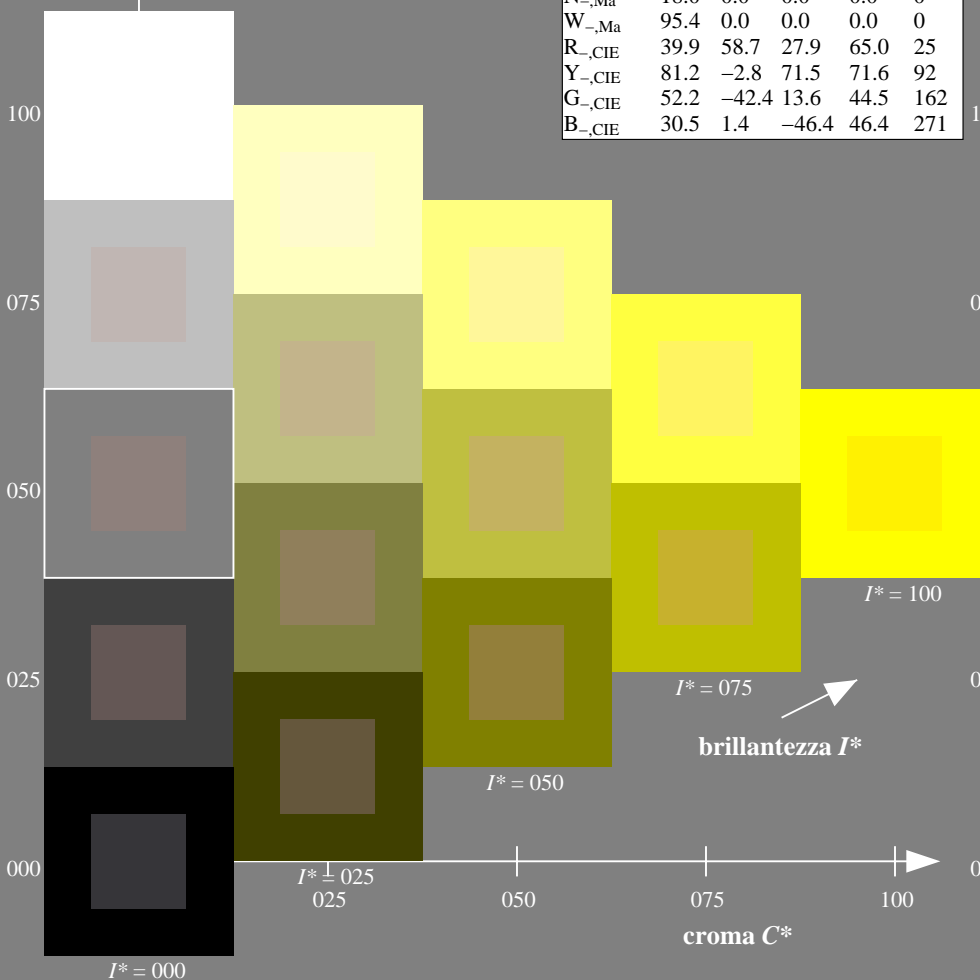
%Regularità

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

ORS20a; dati atti CIELAB (a)

$H^*_$	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI31/QI31.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /PS
 la domanda per la misura di stampa di display

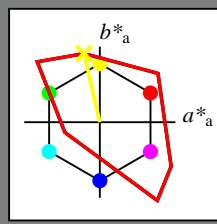
TUB materiale: code=rh4ta

Immettere y uscita: Television Luminous System TLS00a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 102/360 = 0.28$

$H^*_d = Y00G_d$

Dati del dispositivo (d) o colori elementari (e):
 HIC^*_d

codice di tonalità per i colori questa pagina:
 $H^*_d = Y00G_d$
triangolo chiarezza T^*



TLS00a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	50.4	76.9	64.5	100.4	40
Y _{d,Ma}	92.6	-20.7	90.7	93.0	102
G _{d,Ma}	83.6	-82.7	79.8	115.0	136
C _{d,Ma}	86.8	-46.1	-13.5	48.1	196
B _{d,Ma}	30.3	76.0	-103.5	128.5	306
M _{d,Ma}	57.2	94.3	-58.4	110.9	328
N _{d,Ma}	0.0	0.0	0.0	0.0	0
W _{d,Ma}	95.4	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

LabCh_{d,Ma}: 92 -20 90 93 102

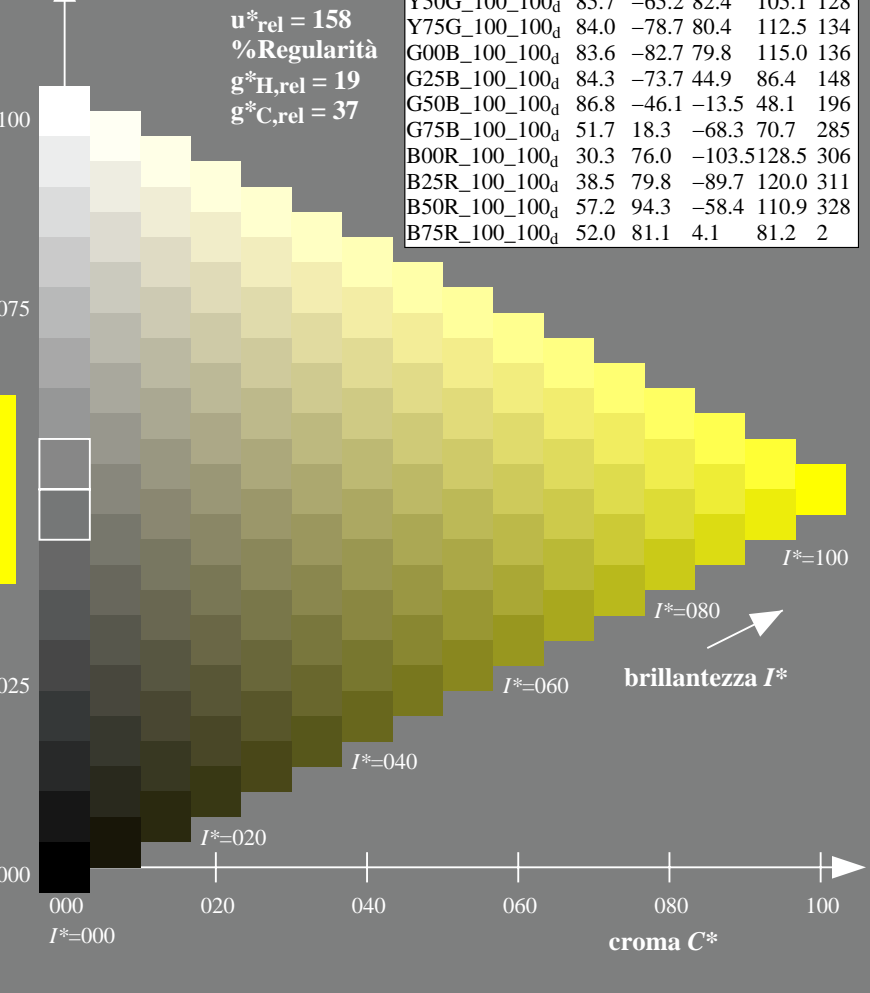
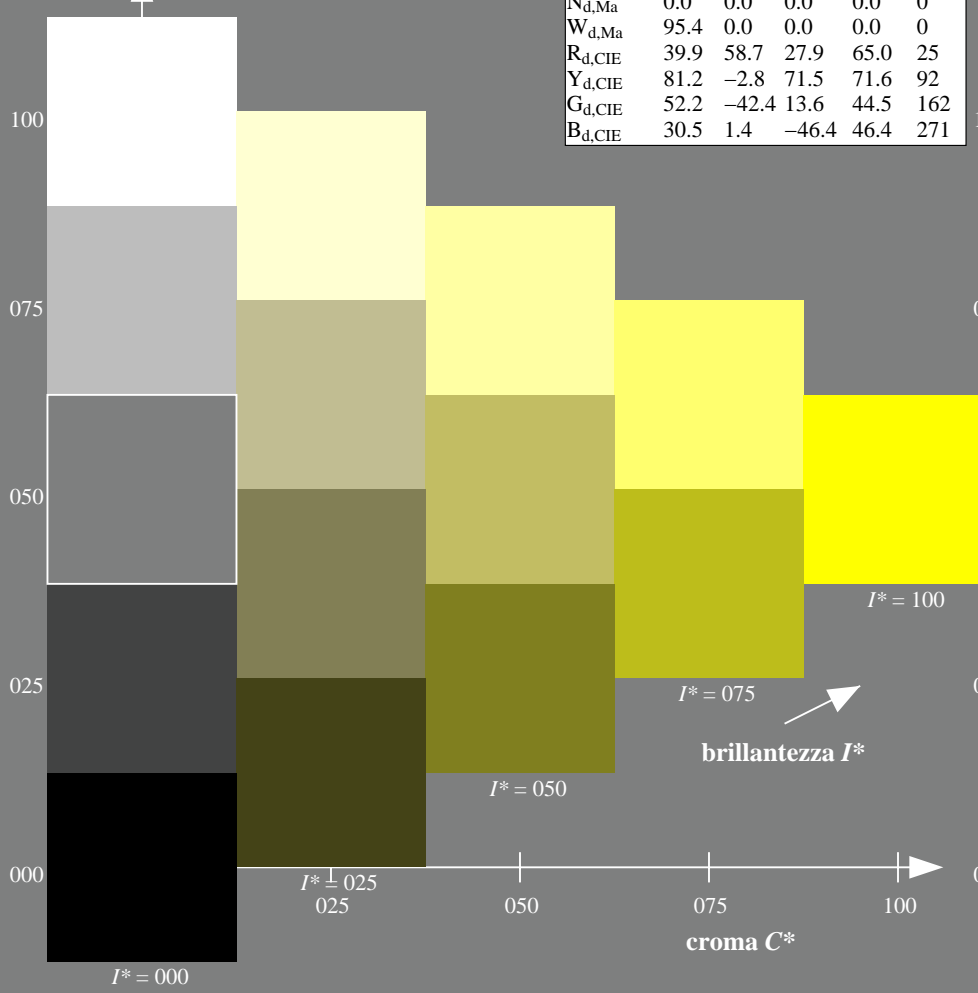
HIC^*_d,Ma : Y00G_100_100d

rgbic_{d,Ma}:
1.0 1.0 0.0 1.0 1.0

triangolo chiarezza T^*

TLS00a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	50.4	76.9	64.5	100.4	40
R25Y_100_100 _d	53.7	67.6	65.8	94.4	44
R50Y_100_100 _d	63.6	41.3	71.0	82.2	59
R75Y_100_100 _d	78.2	7.8	80.6	81.0	84
Y00G_100_100 _d	92.6	-20.7	90.7	93.0	102
Y25G_100_100 _d	88.7	-43.3	86.2	96.5	116
Y50G_100_100 _d	85.7	-65.2	82.4	105.1	128
Y75G_100_100 _d	84.0	-78.7	80.4	112.5	134
G00B_100_100 _d	83.6	-82.7	79.8	115.0	136
G25B_100_100 _d	84.3	-73.7	44.9	86.4	148
G50B_100_100 _d	86.8	-46.1	-13.5	48.1	196
G75B_100_100 _d	51.7	18.3	-68.3	70.7	285
B00R_100_100 _d	30.3	76.0	-103.5	128.5	306
B25R_100_100 _d	38.5	79.8	-89.7	120.0	311
B50R_100_100 _d	57.2	94.3	-58.4	110.9	328
B75R_100_100 _d	52.0	81.1	4.1	81.2	2



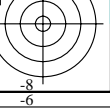
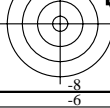
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI31/QI31.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rh4ta

grafico TUB-QI31; codice di tinte: $H^*_d=Y00G_d$
grafico conformemente a DIN 33872, 3D=1, de=0, sRGB*

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



Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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 $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 92.6 \ 93.0 \ 102.8$
 $LAB^*_d = 92.6 \ -20.7 \ 90.7$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 83.6 \ 115.0 \ 136.0$
 $LAB^*_d = 83.6 \ -82.7 \ 79.8$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 86.8 \ 48.1 \ 196.3$
 $LAB^*_d = 86.8 \ -46.1 \ -13.5$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 50.4 \ 100.4 \ 40.0$
 $LAB^*_d = 50.4 \ 76.9 \ 64.5$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 57.2 \ 110.9 \ 328.2$
 $LAB^*_d = 57.2 \ 94.3 \ -58.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 30.3 \ 128.5 \ 306.2$
 $LAB^*_d = 30.3 \ 76.0 \ -103.5$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 82.1 \ 83.5 \ 90.0$
 $LAB^*_s = 82.1 \ 0.0 \ 83.5$
 $rgb^*_ds = 1.0 \ 0.83 \ 0.0$

G_s
 $LCH^*_s = 84.4 \ 84.2 \ 150.0$
 $LAB^*_s = 84.4 \ -72.9 \ 42.1$
 $rgb^*_ds = 0.0 \ 1.0 \ 0.523$

C_s
 $LCH^*_s = 81.7 \ 44.6 \ 210.0$
 $LAB^*_s = 81.7 \ -38.6 \ -22.3$
 $rgb^*_ds = 0.0 \ 0.927 \ 1.0$

B_s
 $LCH^*_s = 60.2 \ 54.7 \ 270.0$
 $LAB^*_s = 60.2 \ 0.0 \ -54.7$
 $rgb^*_ds = 0.0 \ 0.623 \ 1.0$

R_s
 $LCH^*_s = 50.7 \ 90.1 \ 30.0$
 $LAB^*_s = 50.7 \ 78.0 \ 45.0$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.202$

M_s
 $LCH^*_s = 56.7 \ 107.7 \ 330.0$
 $LAB^*_s = 56.7 \ 93.3 \ -53.8$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.962$

Y_e
 $LCH^*_e = 83.7 \ 84.5 \ 92.3$
 $LAB^*_e = 83.7 \ -3.4 \ 84.5$
 $rgb^*_de = 1.0 \ 0.856 \ 0.0$

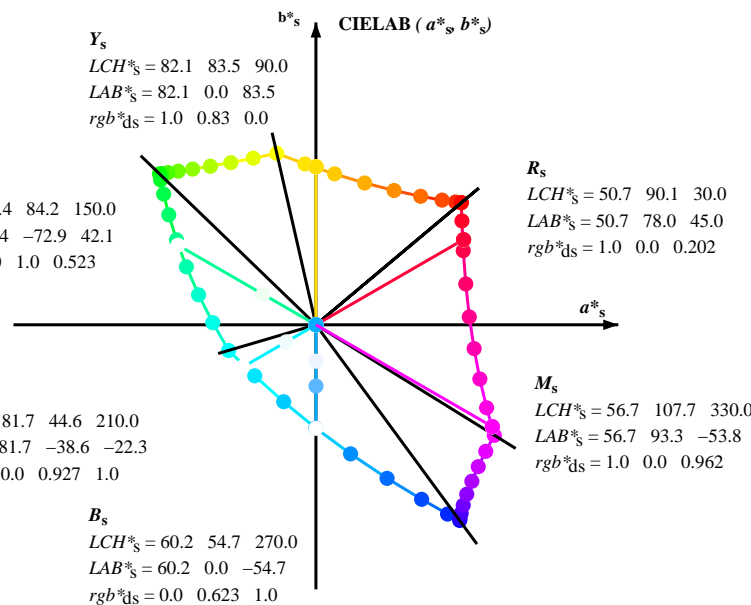
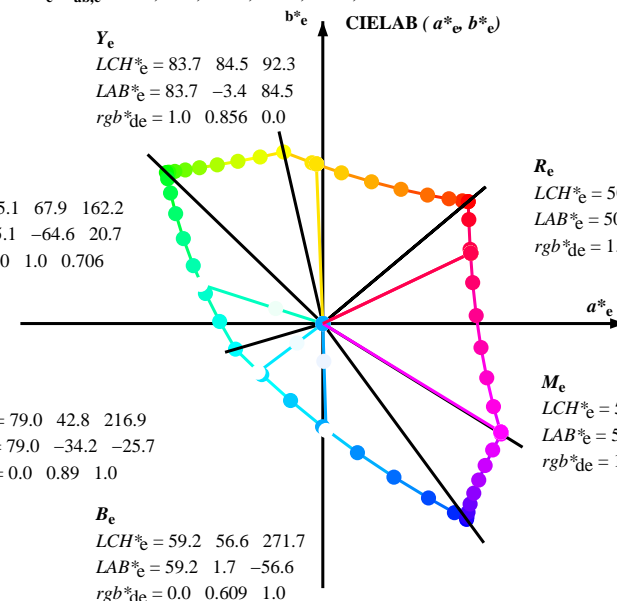
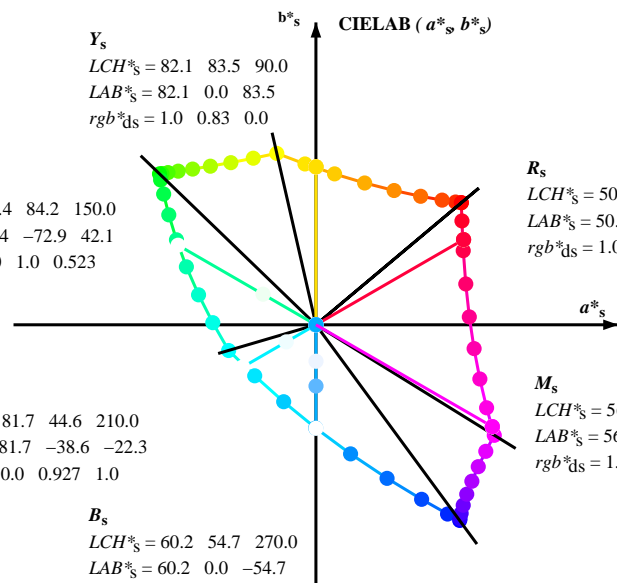
G_e
 $LCH^*_e = 85.1 \ 67.9 \ 162.2$
 $LAB^*_e = 85.1 \ -64.6 \ 20.7$
 $rgb^*_de = 0.0 \ 1.0 \ 0.706$

C_e
 $LCH^*_e = 79.0 \ 42.8 \ 216.9$
 $LAB^*_e = 79.0 \ -34.2 \ -25.7$
 $rgb^*_de = 0.0 \ 0.89 \ 1.0$

B_e
 $LCH^*_e = 59.2 \ 56.6 \ 271.7$
 $LAB^*_e = 59.2 \ 1.7 \ -56.6$
 $rgb^*_de = 0.0 \ 0.609 \ 1.0$

R_e
 $LCH^*_e = 50.9 \ 86.7 \ 25.4$
 $LAB^*_e = 50.9 \ 78.3 \ 37.3$
 $rgb^*_de = 1.0 \ 0.0 \ 0.263$

M_e
 $LCH^*_e = 57.1 \ 110.3 \ 328.6$
 $LAB^*_e = 57.1 \ 94.1 \ -57.4$
 $rgb^*_de = 1.0 \ 0.0 \ 0.991$



(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)
 $rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$
 $h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (2)
 $h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (3)
 $h_{ab,e}$
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$
 $h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (4)
 $h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (5)
 $h_{ab,d}$
 rgb^*_d

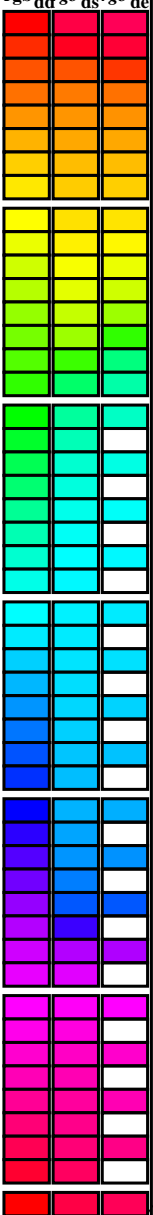
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI31/QI31.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /PS
 la domanda per la misura di stampa di display, nessuna separazione
 TUB materiale: code=rh4ta

Data of maximum color M in colorimetric system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

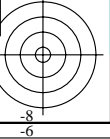
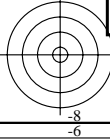
Table with 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^{*}dd64M, LAB^{*}ddx64M (x=LabCh), r_{gb}^{*}ddx361M, LAB^{*}ddx361M (x=LabCh), r_{gb}^{*}dsx361M, LAB^{*}dsx361M (x=LabCh), r_{gb}^{*}dex361M, LAB^{*}dex361M (x=LabCh), r_{gb}^{dd}, r_{gb}^{ds}, r_{gb}^{de}. Rows contain colorimetric data for various hues and device colors.



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI31/QI31.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

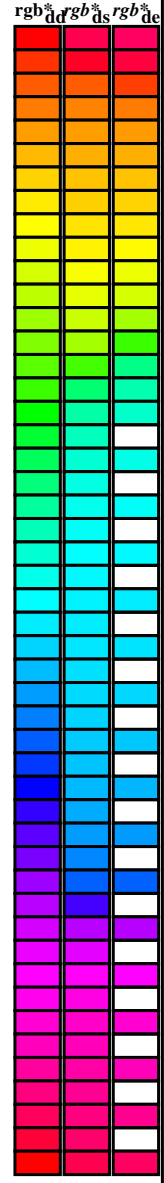
TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rh4ta



Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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}* = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
40.0	30.0	25.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	1.0 0.0 0.263 50.9	78.3 37.3 86.7 25
41.3	37.5	33.8	1.0 0.125 0.0	51.5 73.9 64.9 98.3 41.3	1.0 0.0 0.156 50.7	77.7 51.0 92.9 33
44.6	45.0	42.1	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44.6	1.0 0.157 0.0	52.2 72.0 65.3 97.2 42
50.7	52.5	50.5	1.0 0.375 0.0	58.2 55.4 67.9 87.7 50.7	1.0 0.358 0.0	57.7 56.9 67.8 88.6 49
59.7	60.0	58.8	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59.7	1.0 0.488 0.0	63.1 42.8 70.9 82.8 58
71.0	67.5	67.2	1.0 0.625 0.0	70.1 25.7 75.0 79.3 71.0	1.0 0.577 0.0	67.6 31.8 73.9 80.5 66
82.9	75.0	75.6	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82.9	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75
93.8	82.5	83.9	1.0 0.875 0.0	84.8 -5.7 85.0 85.2 93.8	1.0 0.755 0.0	77.5 9.3 80.1 80.6 83
102.8	90.0	92.3	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92
110.5	97.5	101.0	0.875 1.0 0.0	90.4 -33.1 88.1 94.1 110.5	1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100
117.6	105.0	109.7	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117.6	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109
123.6	112.5	118.5	0.625 1.0 0.0	86.9 -55.8 83.9 100.7 123.6	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117
128.3	120.0	127.2	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128.3	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127
131.8	127.5	136.0	0.375 1.0 0.0	84.7 -72.8 81.2 109.1 131.8	0.132 1.0 0.0	83.8 -81.2 80.1 114.1 135
134.1	135.0	144.7	0.25 1.0 0.0	84.1 -78.2 80.5 112.2 134.1	0.0 1.0 0.41	84.1 -76.8 54.3 94.1 144
135.5	142.5	153.4	0.125 1.0 0.0	83.7 -81.4 80.0 114.2 135.5	0.0 1.0 0.573	84.6 -70.9 36.3 79.8 152
136.0	150.0	162.2	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 1.0 0.706	85.2 -64.6 20.7 67.9 162
137.0	157.5	169.0	0.0 1.0 0.125	83.6 -82.1 76.6 112.3 137.0	0.0 1.0 0.778	85.5 -60.6 12.2 61.9 168
139.3	165.0	175.9	0.0 1.0 0.25	83.8 -80.5 69.1 106.1 139.3	0.0 1.0 0.847	85.9 -56.4 4.0 56.7 175
143.2	172.5	182.7	0.0 1.0 0.375	84.0 -77.8 58.1 97.1 143.2	0.0 1.0 0.9	86.2 -53.2 -2.0 53.3 182
148.6	180.0	189.6	0.0 1.0 0.5	84.3 -73.7 44.9 86.4 148.6	0.0 1.0 0.952	86.6 -49.8 -8.3 50.6 189
155.8	187.5	196.4	0.0 1.0 0.625	84.7 -68.5 30.6 75.0 155.8	0.0 1.0 0.997	86.9 -46.3 -13.2 48.3 195
165.6	195.0	203.2	0.0 1.0 0.75	85.3 -62.0 15.9 64.0 165.6	0.0 0.963	1.0 84.3 -42.5 -18.2 46.4 203
178.8	202.5	210.1	0.0 1.0 0.875	86.0 -54.5 1.0 54.5 178.8	0.0 0.929	1.0 81.8 -38.8 -22.1 44.7 209
196.3	210.0	216.9	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	0.0 0.89	1.0 79.1 -34.2 -25.7 42.9 216
219.8	217.5	223.8	0.0 0.875 1.0	77.9 -32.3 -27.0 42.1 219.8	0.0 0.859	1.0 76.9 -30.7 -29.0 42.4 223
247.2	225.0	230.6	0.0 0.75 1.0	69.1 -17.0 -40.7 44.1 247.2	0.0 0.826	1.0 74.5 -27.1 -33.1 43.0 230
269.8	232.5	237.5	0.0 0.625 1.0	60.3 -0.1 -54.6 54.6 269.8	0.0 0.797	1.0 72.4 -23.5 -36.3 43.4 237
285.0	240.0	244.3	0.0 0.5 1.0	51.7 18.3 -68.3 70.7 285.0	0.0 0.763	1.0 70.1 -18.9 -39.5 44.0 244
294.8	247.5	251.2	0.0 0.375 1.0	43.8 37.6 -81.2 89.5 294.8	0.0 0.731	1.0 67.8 -15.0 -43.1 45.8 250
301.1	255.0	258.0	0.0 0.25 1.0	37.1 55.9 -92.3 107.9 301.1	0.0 0.69	1.0 64.9 -10.1 -48.0 49.2 258
304.8	262.5	264.8	0.0 0.125 1.0	32.4 69.5 -100.0 121.8 304.8	0.0 0.655	1.0 62.4 -5.0 -51.8 52.1 264
306.2	270.0	271.7	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	0.0 0.609	1.0 59.3 1.7 -56.5 56.6 271
306.6	277.5	278.8	0.125 0.0 1.0	31.0 76.2 -102.4 127.7 306.6	0.0 0.555	1.0 55.5 9.3 -62.9 63.7 278
307.5	285.0	285.9	0.25 0.0 1.0	32.6 76.8 -99.8 125.9 307.5	0.0 0.488	1.0 51.0 19.9 -69.6 72.5 285
309.2	292.5	293.0	0.375 0.0 1.0	35.1 77.9 -95.5 123.3 309.2	0.0 0.404	1.0 45.7 32.7 -78.5 85.2 292
311.6	300.0	300.1	0.5 0.0 1.0	38.5 79.8 -89.7 120.0 311.6	0.0 0.27	1.0 38.2 52.8 -90.6 105.0 300
314.8	307.5	307.2	0.625 0.0 1.0	42.7 82.5 -82.7 116.8 314.8	0.0 0.146	0.0 1.0 31.3 76.4 -102.0 127.5 306
318.8	315.0	314.3	0.75 0.0 1.0	47.2 85.8 -75.1 114.0 318.8	0.0 0.605	0.0 1.0 42.1 82.1 -83.8 117.4 314
323.3	322.5	321.4	0.875 0.0 1.0	52.1 89.8 -66.9 112.0 323.3	0.0 0.811	0.0 1.0 49.7 87.9 -71.0 113.1 321
328.2	330.0	328.6	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2	0.0 0.992	0.0 57.2 94.2 -57.4 110.3 328
334.0	337.5	335.7	1.0 0.0 0.875	55.6 90.3 -43.9 100.4 334.0	0.0 0.856	0.0 55.4 89.9 -41.4 99.0 335
341.6	345.0	342.8	1.0 0.0 0.75	54.2 86.7 -28.6 91.3 341.6	0.0 0.735	0.0 54.1 86.5 -26.6 90.6 342
351.4	352.5	349.9	1.0 0.0 0.625	53.0 83.6 -12.6 84.6 351.4	0.0 0.65	0.0 53.3 84.5 -15.6 86.0 349
362.9	360.0	357.0	1.0 0.0 0.5	52.0 81.1 4.1 81.2 362.9	0.0 0.618	0.0 53.0 83.6 -11.6 84.4 352
375.2	367.5	364.1	1.0 0.0 0.375	51.3 79.2 21.6 82.1 375.2	0.0 0.533	0.0 52.3 82.2 -0.1 82.2 359
386.7	375.0	371.2	1.0 0.0 0.25	50.8 77.9 39.2 87.2 386.7	0.0 0.441	0.0 51.7 80.7 12.5 81.7 368
395.4	382.5	378.3	1.0 0.0 0.125	50.6 77.2 54.9 94.8 395.4	0.0 0.361	0.0 51.3 79.3 23.6 82.8 376
400.0	390.0	385.4	1.0 0.0 0.0	50.4 76.9 64.5 100.4 400.0	0.0 0.263	0.0 50.9 78.3 37.3 86.7 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI31/QI31.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /.PS
la domanda per la misura di stampa di display, nessuna separazione
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

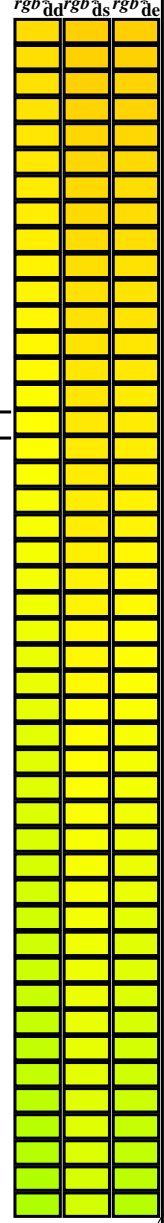
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{ddx361Mi (x=LabCh)}	R _d	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	R _s	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	R _e	rgb [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}
40	30	25	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40	1.0	1.0 0.0 0.203 50.8 78.0 45.1 90.1 30	1.0	1.0 0.0 0.0	1.0 0.0 0.263 50.9 78.3 37.3 86.7 25	1.0	1.0 0.0 0.0				
40	31	26	1.0 0.016 0.0	50.6 76.5 64.6 100.1 40	1.0	1.0 0.0 0.189 50.7 78.0 46.9 91.0 31	1.0	1.0 0.017 0.0	1.0 0.0 0.251 50.9 78.0 39.0 87.2 26	1.0	1.0 0.017 0.0				
40	32	27	1.0 0.033 0.0	50.7 76.1 64.6 99.8 40	1.0	1.0 0.0 0.174 50.7 77.9 48.7 91.8 32	1.0	1.0 0.033 0.0	1.0 0.0 0.236 50.8 78.0 41.0 88.1 27	1.0	1.0 0.033 0.0				
40	33	28	1.0 0.05 0.0	50.9 75.7 64.7 99.6 40	1.0	1.0 0.0 0.16 50.7 77.7 50.5 92.7 33	1.0	1.0 0.05 0.0	1.0 0.0 0.22 50.8 78.1 43.0 89.1 28	1.0	1.0 0.05 0.0				
40	34	29	1.0 0.066 0.0	51.0 75.3 64.7 99.3 40	1.0	1.0 0.0 0.146 50.6 77.6 52.3 93.6 34	1.0	1.0 0.067 0.0	1.0 0.0 0.204 50.8 78.0 44.9 90.1 29	1.0	1.0 0.067 0.0				
40	35	31	1.0 0.083 0.0	51.1 74.9 64.8 99.0 40	1.0	1.0 0.0 0.131 50.6 77.3 54.2 94.4 35	1.0	1.0 0.083 0.0	1.0 0.0 0.188 50.7 78.0 46.9 91.0 31	1.0	1.0 0.083 0.0				
41	36	32	1.0 0.1 0.0	51.3 74.5 64.8 98.7 41	1.0	1.0 0.0 0.11 50.6 77.3 56.1 95.5 36	1.0	1.0 0.1 0.0	1.0 0.0 0.172 50.7 77.9 49.0 92.0 32	1.0	1.0 0.1 0.0				
41	37	33	1.0 0.116 0.0	51.4 74.1 64.9 98.5 41	1.0	1.0 0.0 0.082 50.6 77.2 58.2 96.7 37	1.0	1.0 0.117 0.0	1.0 0.0 0.156 50.7 77.7 51.0 92.9 33	1.0	1.0 0.117 0.0				
41	38	34	1.0 0.133 0.0	51.7 73.4 65.0 98.0 41	1.0	1.0 0.0 0.055 50.5 77.2 60.3 98.0 38	1.0	1.0 0.133 0.0	1.0 0.0 0.14 50.6 77.5 53.0 93.9 34	1.0	1.0 0.133 0.0				
41	39	35	1.0 0.15 0.0	52.0 72.4 65.2 97.4 41	1.0	1.0 0.0 0.028 50.5 77.1 62.4 99.2 39	1.0	1.0 0.15 0.0	1.0 0.0 0.123 50.6 77.2 55.1 94.9 35	1.0	1.0 0.15 0.0				
42	40	36	1.0 0.166 0.0	52.3 71.4 65.3 96.8 42	1.0	1.0 0.0 0.0 50.5 76.9 64.6 100.4 40	1.0	1.0 0.167 0.0	1.0 0.0 0.093 50.6 77.3 57.4 96.3 36	1.0	1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	52.7 70.5 65.5 96.2 42	1.0	1.0 0.095 0.0 51.3 74.6 64.9 98.9 41	1.0	1.0 0.183 0.0	1.0 0.0 0.062 50.5 77.2 59.7 97.6 37	1.0	1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	53.0 69.5 65.6 95.6 43	1.0	1.0 0.151 0.0 52.1 72.4 65.2 97.5 42	1.0	1.0 0.2 0.0	1.0 0.0 0.032 50.5 77.1 62.1 99.0 38	1.0	1.0 0.2 0.0				
43	43	39	1.0 0.216 0.0	53.4 68.6 65.7 95.0 43	1.0	1.0 0.188 0.0 52.8 70.3 65.5 96.1 43	1.0	1.0 0.217 0.0	1.0 0.0 0.001 50.5 76.9 64.5 100.4 39	1.0	1.0 0.217 0.0				
44	44	41	1.0 0.233 0.0	53.7 67.6 65.8 94.4 44	1.0	1.0 0.225 0.0 53.6 68.2 65.8 94.8 44	1.0	1.0 0.233 0.0	1.0 0.102 0.0 51.4 74.4 64.9 98.8 41	1.0	1.0 0.233 0.0				
44	45	42	1.0 0.25 0.0	54.0 66.7 65.9 93.8 44	1.0	1.0 0.256 0.0 54.3 66.1 66.1 93.5 45	1.0	1.0 0.25 0.0	1.0 0.157 0.0 52.2 72.0 65.3 97.2 42	1.0	1.0 0.25 0.0				
45	46	43	1.0 0.266 0.0	54.6 65.1 66.3 93.0 45	1.0	1.0 0.277 0.0 55.0 64.3 66.6 92.5 46	1.0	1.0 0.267 0.0	1.0 0.199 0.0 53.0 69.6 65.6 95.7 43	1.0	1.0 0.267 0.0				
46	47	44	1.0 0.283 0.0	55.1 63.6 66.6 92.2 46	1.0	1.0 0.297 0.0 55.6 62.4 66.9 91.5 47	1.0	1.0 0.283 0.0	1.0 0.24 0.0 53.9 67.3 65.9 94.2 44	1.0	1.0 0.283 0.0				
47	48	45	1.0 0.3 0.0	55.7 62.1 66.9 91.3 47	1.0	1.0 0.318 0.0 56.3 60.6 67.3 90.5 48	1.0	1.0 0.3 0.0	1.0 0.267 0.0 54.7 65.1 66.4 93.0 45	1.0	1.0 0.3 0.0				
47	49	46	1.0 0.316 0.0	56.2 60.6 67.2 90.5 47	1.0	1.0 0.338 0.0 57.0 58.7 67.6 89.5 49	1.0	1.0 0.317 0.0	1.0 0.29 0.0 55.4 63.1 66.8 91.9 46	1.0	1.0 0.317 0.0				
48	50	47	1.0 0.333 0.0	56.8 59.1 67.5 89.7 48	1.0	1.0 0.359 0.0 57.7 56.9 67.8 88.5 50	1.0	1.0 0.333 0.0	1.0 0.313 0.0 56.2 61.0 67.2 90.8 47	1.0	1.0 0.333 0.0				
49	51	48	1.0 0.35 0.0	57.3 57.6 67.7 88.9 49	1.0	1.0 0.378 0.0 58.3 55.1 68.1 87.6 51	1.0	1.0 0.35 0.0	1.0 0.336 0.0 56.9 59.0 67.5 89.7 48	1.0	1.0 0.35 0.0				
50	52	49	1.0 0.366 0.0	57.9 56.2 67.9 88.1 50	1.0	1.0 0.392 0.0 58.9 53.6 68.6 87.0 52	1.0	1.0 0.367 0.0	1.0 0.358 0.0 57.7 56.9 67.8 88.6 49	1.0	1.0 0.367 0.0				
51	53	51	1.0 0.383 0.0	58.5 54.5 68.2 87.3 51	1.0	1.0 0.406 0.0 59.6 52.0 69.0 86.4 53	1.0	1.0 0.383 0.0	1.0 0.379 0.0 58.4 55.0 68.1 87.6 51	1.0	1.0 0.383 0.0				
52	54	52	1.0 0.4 0.0	59.3 52.6 68.8 86.6 52	1.0	1.0 0.42 0.0 60.2 50.4 69.4 85.8 54	1.0	1.0 0.4 0.0	1.0 0.395 0.0 59.1 53.2 68.7 86.9 52	1.0	1.0 0.4 0.0				
53	55	53	1.0 0.416 0.0	60.0 50.7 69.3 85.9 53	1.0	1.0 0.433 0.0 60.8 48.8 69.8 85.2 55	1.0	1.0 0.417 0.0	1.0 0.41 0.0 59.7 51.5 69.1 86.2 53	1.0	1.0 0.417 0.0				
54	56	54	1.0 0.433 0.0	60.7 48.8 69.7 85.1 54	1.0	1.0 0.447 0.0 61.4 47.3 70.1 84.5 56	1.0	1.0 0.433 0.0	1.0 0.426 0.0 60.4 49.7 69.6 85.5 54	1.0	1.0 0.433 0.0				
56	57	55	1.0 0.45 0.0	61.4 46.9 70.1 84.4 56	1.0	1.0 0.461 0.0 62.0 45.7 70.4 83.9 57	1.0	1.0 0.45 0.0	1.0 0.441 0.0 61.1 48.0 69.9 84.8 55	1.0	1.0 0.45 0.0				
57	58	56	1.0 0.466 0.0	62.2 45.1 70.4 83.6 57	1.0	1.0 0.475 0.0 62.6 44.1 70.7 83.3 58	1.0	1.0 0.467 0.0	1.0 0.457 0.0 61.8 46.2 70.3 84.1 56	1.0	1.0 0.467 0.0				
58	59	57	1.0 0.483 0.0	62.9 43.2 70.7 82.9 58	1.0	1.0 0.489 0.0 63.2 42.6 70.9 82.7 59	1.0	1.0 0.483 0.0	1.0 0.472 0.0 62.5 44.5 70.6 83.4 57	1.0	1.0 0.483 0.0				
59	60	58	1.0 0.5 0.0	63.6 41.3 71.0 82.2 59	1.0	1.0 0.502 0.0 63.8 41.1 71.2 82.2 60	1.0	1.0 0.5 0.0	1.0 0.488 0.0 63.1 42.8 70.9 82.8 58	1.0	1.0 0.5 0.0				
61	61	60	1.0 0.516 0.0	64.5 39.3 71.7 81.8 61	1.0	1.0 0.513 0.0 64.4 39.7 71.6 81.9 61	1.0	1.0 0.517 0.0	1.0 0.502 0.0 63.8 41.1 71.2 82.2 60	1.0	1.0 0.517 0.0				
62	62	61	1.0 0.533 0.0	65.3 37.2 72.4 81.4 62	1.0	1.0 0.525 0.0 64.9 38.3 72.1 81.7 62	1.0	1.0 0.533 0.0	1.0 0.515 0.0 64.4 39.5 71.7 81.9 61	1.0	1.0 0.533 0.0				
64	63	62	1.0 0.55 0.0	66.2 35.1 73.0 81.0 64	1.0	1.0 0.536 0.0 65.5 37.0 72.5 81.4 63	1.0	1.0 0.55 0.0	1.0 0.527 0.0 65.1 38.0 72.2 81.6 62	1.0	1.0 0.55 0.0				
65	64	63	1.0 0.566 0.0	67.1 33.0 73.5 80.6 65	1.0	1.0 0.547 0.0 66.1 35.6 72.9 81.1 64	1.0	1.0 0.567 0.0	1.0 0.54 0.0 65.7 36.5 72.7 81.3 63	1.0	1.0 0.567 0.0				
67	65	64	1.0 0.583 0.0	67.9 31.0 74.0 80.3 67	1.0	1.0 0.558 0.0 66.7 34.2 73.3 80.9 65	1.0	1.0 0.583 0.0	1.0 0.552 0.0 66.4 34.9 73.1 81.0 64	1.0	1.0 0.583 0.0				
68	66	65	1.0 0.6 0.0	68.8 28.9 74.5 79.9 68	1.0	1.0 0.569 0.0 67.2 32.8 73.7 80.6 66	1.0	1.0 0.6 0.0	1.0 0.564 0.0 67.0 33.4 73.5 80.7 65	1.0	1.0 0.6 0.0				
70	67	66	1.0 0.616 0.0	69.6 26.8 74.8 79.5 70	1.0	1.0 0.58 0.0 67.8 31.4 74.0 80.4 67	1.0	1.0 0.617 0.0	1.0 0.577 0.0 67.6 31.8 73.9 80.5 66	1.0	1.0 0.617 0.0				
71	68	67	1.0 0.633 0.0	70.5 24.7 75.4 79.4 71	1.0	1.0 0.591 0.0 68.4 30.0 74.3 80.1 68	1.0	1.0 0.633 0.0	1.0 0.589 0.0 68.3 30.3 74.2 80.2 67	1.0	1.0 0.633 0.0				
73	69	68	1.0 0.65 0.0	71.5 22.7 76.2 79.5 73	1.0	1.0 0.602 0.0 69.0 28.6 74.6 79.9 69	1.0	1.0 0.65 0.0	1.0 0.602 0.0 68.9 28.7 74.5 79.9 68	1.0	1.0 0.65 0.0				
75	70	70	1.0 0.666 0.0	72.4 20.6 76.9 79.7 75	1.0	1.0 0.614 0.0 69.5 27.2 74.8 79.6 70	1.0	1.0 0.667 0.0	1.0 0.614 0.0 69.5 27.2 74.8 79.6 70	1.0	1.0 0.667 0.0				
76	71	71	1.0 0.683 0.0	73.4 18.5 77.6 79.8 76	1.0	1.0 0.625 0.0 70.1 25.8 75.0 79.4 71	1.0	1.0 0.683 0.0	1.0 0.626 0.0 70.2 25.6 75.1 79.4 71	1.0	1.0 0.683 0.0				
78	72	72	1.0 0.7 0.0	74.3 16.3 78.2 79.9 78	1.0	1.0 0.635 0.0 70.7 24.5 75.6 79.4 72	1.0	1.0 0.7 0.0	1.0 0.638 0.0 70.9 24.2 75.7 79.5 72	1.0	1.0 0.7 0.0				
79	73	73	1.0 0.716 0.0	75.3 14.2 78.8 80.1 79	1.0	1.0 0.646 0.0 71.3 23.3 76.1 79.5 73	1.0	1.0 0.717 0.0	1.0 0.65 0.0 71.5 22.8 76.2 79.6 73	1.0	1.0 0.717 0.0				
81	74	74	1.0 0.733 0.0	76.2 12.0 79.3 80.2 81	1.0	1.0 0.656 0.0 71.9 21.9 76.5 79.6 74	1.0	1.0 0.733 0.0	1.0 0.661 0.0 72.2 21.3 76.8 79.7 74	1.0	1.0 0.733 0.0				
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82	1.0	1.0 0.667 0.0 72.5 20.6 77.0 79.7 75	1.0	1.0 0.75 0.0	1.0 0.673 0.0 72.8 19.8 77.3 79.8 75	1.0	1.0 0.75 0.0				

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI31/QI31.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /.PS
la domanda per la misura di stampa di display, nessuna separazione
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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 [*] _{ddx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}
82	75	75	1.0 0.75 0.0	77.2 9.8 79.7 80.4 82	1.0 0.667 0.0	72.5 20.6 77.0 79.7 75	1.0 0.75 0.0	1.0 0.673 0.0	72.8 19.8 77.3 79.8 75	1.0 0.75 0.0			
84	76	76	1.0 0.766 0.0	78.2 7.8 80.6 81.0 84	1.0 0.677 0.0	73.1 19.3 77.4 79.8 76	1.0 0.767 0.0	1.0 0.685 0.0	73.5 18.3 77.7 79.9 76	1.0 0.767 0.0			
85	77	77	1.0 0.783 0.0	79.2 5.8 81.4 81.7 85	1.0 0.688 0.0	73.7 18.0 77.8 79.9 77	1.0 0.783 0.0	1.0 0.696 0.0	74.2 16.9 78.2 80.0 77	1.0 0.783 0.0			
87	78	78	1.0 0.8 0.0	80.2 3.8 82.2 82.3 87	1.0 0.698 0.0	74.3 16.6 78.2 80.0 78	1.0 0.8 0.0	1.0 0.708 0.0	74.8 15.3 78.6 80.1 78	1.0 0.8 0.0			
88	79	80	1.0 0.816 0.0	81.2 1.7 82.9 83.0 88	1.0 0.708 0.0	74.9 15.3 78.6 80.1 79	1.0 0.817 0.0	1.0 0.72 0.0	75.5 13.8 78.9 80.1 80	1.0 0.817 0.0			
90	80	81	1.0 0.833 0.0	82.2 -0.3 83.6 83.6 90	1.0 0.719 0.0	75.5 13.9 78.9 80.1 80	1.0 0.833 0.0	1.0 0.731 0.0	76.2 12.3 79.3 80.2 81	1.0 0.833 0.0			
91	81	82	1.0 0.85 0.0	83.3 -2.5 84.2 84.3 91	1.0 0.729 0.0	76.1 12.6 79.2 80.2 81	1.0 0.85 0.0	1.0 0.743 0.0	76.8 10.8 79.6 80.3 82	1.0 0.85 0.0			
93	82	83	1.0 0.866 0.0	84.3 -4.6 84.8 84.9 93	1.0 0.74 0.0	76.7 11.2 79.5 80.3 82	1.0 0.867 0.0	1.0 0.755 0.0	77.5 9.3 80.1 80.6 83	1.0 0.867 0.0			
94	83	84	1.0 0.883 0.0	85.3 -6.7 85.5 85.8 94	1.0 0.75 0.0	77.3 9.8 79.8 80.4 83	1.0 0.883 0.0	1.0 0.768 0.0	78.3 7.8 80.7 81.1 84	1.0 0.883 0.0			
95	84	85	1.0 0.9 0.0	86.3 -8.5 86.4 86.8 95	1.0 0.762 0.0	78.0 8.5 80.4 80.9 84	1.0 0.9 0.0	1.0 0.78 0.0	79.1 6.2 81.4 81.6 85	1.0 0.9 0.0			
96	85	86	1.0 0.916 0.0	87.4 -10.5 87.2 87.8 96	1.0 0.773 0.0	78.7 7.1 81.0 81.3 85	1.0 0.917 0.0	1.0 0.793 0.0	79.9 4.7 82.0 82.1 86	1.0 0.917 0.0			
98	86	87	1.0 0.933 0.0	88.4 -12.4 88.0 88.9 98	1.0 0.785 0.0	79.3 5.7 81.6 81.8 86	1.0 0.933 0.0	1.0 0.806 0.0	80.6 3.1 82.5 82.6 87	1.0 0.933 0.0			
99	87	88	1.0 0.95 0.0	89.5 -14.4 88.7 89.9 99	1.0 0.796 0.0	80.0 4.3 82.1 82.2 87	1.0 0.95 0.0	1.0 0.819 0.0	81.4 1.5 83.1 83.1 88	1.0 0.95 0.0			
100	88	90	1.0 0.966 0.0	90.5 -16.5 89.4 91.0 100	1.0 0.808 0.0	80.7 2.9 82.6 82.7 88	1.0 0.967 0.0	1.0 0.831 0.0	82.2 0.0 83.6 83.6 90	1.0 0.967 0.0			
101	89	91	1.0 0.983 0.0	91.6 -18.5 90.1 92.0 101	1.0 0.819 0.0	81.4 1.5 83.1 83.1 89	1.0 0.983 0.0	1.0 0.844 0.0	83.0 -1.7 84.1 84.1 91	1.0 0.983 0.0			
102	90	92	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102	Y _d 1.0 0.831 0.0	82.1 0.0 83.5 83.5 90	Y _s 1.0 1.0 0.0	1.0 0.857 0.0	83.7 -3.3 84.5 84.6 92	Y _e 1.0 1.0 0.0			
103	91	93	0.983 1.0 0.0	92.3 -22.3 90.5 93.2 103	1.0 0.842 0.0	82.8 -1.4 84.0 84.0 91	0.983 1.0 0.0	1.0 0.87 0.0	84.5 -5.1 84.9 85.1 93	0.983 1.0 0.0			
104	92	94	0.966 1.0 0.0	92.0 -24.0 90.2 93.3 104	1.0 0.853 0.0	83.5 -2.8 84.4 84.4 92	0.967 1.0 0.0	1.0 0.886 0.0	85.5 -6.9 85.7 85.9 94	0.967 1.0 0.0			
105	93	95	0.95 1.0 0.0	91.7 -25.6 89.9 93.5 105	1.0 0.865 0.0	84.2 -4.3 84.8 84.9 93	0.95 1.0 0.0	1.0 0.902 0.0	86.5 -8.7 86.5 87.0 95	0.95 1.0 0.0			
106	94	96	0.933 1.0 0.0	91.4 -27.3 89.5 93.6 106	1.0 0.877 0.0	84.9 -5.9 85.2 85.4 94	0.933 1.0 0.0	1.0 0.918 0.0	87.5 -10.6 87.3 88.0 96	0.933 1.0 0.0			
108	95	98	0.916 1.0 0.0	91.1 -28.9 89.1 93.7 108	1.0 0.891 0.0	85.8 -7.4 85.9 86.3 95	0.917 1.0 0.0	1.0 0.934 0.0	88.5 -12.5 88.1 89.0 98	0.917 1.0 0.0			
109	96	99	0.9 1.0 0.0	90.8 -30.6 88.7 93.9 109	1.0 0.904 0.0	86.7 -9.0 86.6 87.1 96	0.9 1.0 0.0	1.0 0.951 0.0	89.6 -14.4 88.8 90.0 99	0.9 1.0 0.0			
110	97	100	0.883 1.0 0.0	90.5 -32.2 88.3 94.0 110	1.0 0.918 0.0	87.5 -10.6 87.3 88.0 97	0.883 1.0 0.0	1.0 0.967 0.0	90.6 -16.4 89.5 91.0 100	0.883 1.0 0.0			
111	98	101	0.866 1.0 0.0	90.3 -33.8 88.0 94.3 111	1.0 0.932 0.0	88.4 -12.3 88.0 88.9 98	0.867 1.0 0.0	1.0 0.983 0.0	91.6 -18.5 90.1 92.0 101	0.867 1.0 0.0			
111	99	102	0.85 1.0 0.0	90.0 -35.4 87.7 94.6 111	1.0 0.946 0.0	89.3 -13.9 88.6 89.7 99	0.85 1.0 0.0	1.0 0.999 0.0	92.6 -20.5 90.7 93.0 102	0.85 1.0 0.0			
112	100	103	0.833 1.0 0.0	89.8 -37.0 87.5 95.0 112	1.0 0.96 0.0	90.2 -15.6 89.2 90.6 100	0.833 1.0 0.0	0.982 1.0 0.0	92.3 -22.4 90.5 93.2 103	0.833 1.0 0.0			
113	101	105	0.816 1.0 0.0	89.5 -38.6 87.2 95.4 113	1.0 0.974 0.0	91.0 -17.4 89.8 91.5 101	0.817 1.0 0.0	0.963 1.0 0.0	92.0 -24.3 90.2 93.4 105	0.817 1.0 0.0			
114	102	106	0.8 1.0 0.0	89.3 -40.1 86.9 95.7 114	1.0 0.988 0.0	91.9 -19.1 90.3 92.3 102	0.8 1.0 0.0	0.944 1.0 0.0	91.7 -26.1 89.8 93.6 106	0.8 1.0 0.0			
115	103	107	0.783 1.0 0.0	89.0 -41.7 86.6 96.1 115	0.998 1.0 0.0	92.6 -20.8 90.7 93.1 103	0.783 1.0 0.0	0.926 1.0 0.0	91.3 -28.0 89.4 93.7 107	0.783 1.0 0.0			
116	104	108	0.766 1.0 0.0	88.7 -43.3 86.2 96.5 116	0.981 1.0 0.0	92.3 -22.5 90.5 93.2 104	0.767 1.0 0.0	0.907 1.0 0.0	91.0 -29.9 89.0 93.9 108	0.767 1.0 0.0			
117	105	109	0.75 1.0 0.0	88.5 -44.9 85.8 96.8 117	0.965 1.0 0.0	92.0 -24.1 90.2 93.4 105	0.75 1.0 0.0	0.888 1.0 0.0	90.7 -31.7 88.5 94.0 109	0.75 1.0 0.0			
118	106	110	0.733 1.0 0.0	88.3 -46.3 85.6 97.4 118	0.949 1.0 0.0	91.8 -25.7 89.9 93.5 106	0.733 1.0 0.0	0.868 1.0 0.0	90.3 -33.6 88.0 94.3 110	0.733 1.0 0.0			
119	107	112	0.716 1.0 0.0	88.1 -47.8 85.4 97.9 119	0.933 1.0 0.0	91.5 -27.3 89.6 93.6 107	0.717 1.0 0.0	0.848 1.0 0.0	90.0 -35.6 87.8 94.7 112	0.717 1.0 0.0			
120	108	113	0.7 1.0 0.0	87.9 -49.2 85.2 98.4 120	0.917 1.0 0.0	91.2 -28.9 89.2 93.8 108	0.7 1.0 0.0	0.827 1.0 0.0	89.7 -37.5 87.4 95.2 113	0.7 1.0 0.0			
120	109	114	0.683 1.0 0.0	87.6 -50.7 84.9 98.9 120	0.901 1.0 0.0	90.9 -30.5 88.8 93.9 109	0.683 1.0 0.0	0.806 1.0 0.0	89.4 -39.5 87.1 95.7 114	0.683 1.0 0.0			
121	110	115	0.666 1.0 0.0	87.4 -52.1 84.7 99.4 121	0.884 1.0 0.0	90.6 -32.1 88.4 94.1 110	0.667 1.0 0.0	0.786 1.0 0.0	89.1 -41.5 86.7 96.1 115	0.667 1.0 0.0			
122	111	116	0.65 1.0 0.0	87.2 -53.6 84.4 100.0 122	0.868 1.0 0.0	90.3 -33.7 88.0 94.3 111	0.65 1.0 0.0	0.765 1.0 0.0	88.8 -43.4 86.2 96.6 116	0.65 1.0 0.0			
123	112	117	0.633 1.0 0.0	87.0 -55.0 84.1 100.5 123	0.85 1.0 0.0	90.1 -35.4 87.8 94.7 112	0.633 1.0 0.0	0.743 1.0 0.0	88.5 -45.4 85.8 97.1 117	0.633 1.0 0.0			
123	113	119	0.616 1.0 0.0	86.8 -56.4 83.8 101.0 123	0.832 1.0 0.0	89.8 -37.1 87.5 95.1 113	0.617 1.0 0.0	0.719 1.0 0.0	88.2 -47.5 85.5 97.9 119	0.617 1.0 0.0			
124	114	120	0.6 1.0 0.0	86.7 -57.6 83.7 101.6 124	0.814 1.0 0.0	89.5 -38.7 87.2 95.5 114	0.6 1.0 0.0	0.695 1.0 0.0	87.8 -49.6 85.2 98.6 120	0.6 1.0 0.0			
125	115	121	0.583 1.0 0.0	86.5 -58.9 83.5 102.2 125	0.797 1.0 0.0	89.3 -40.4 86.9 95.9 115	0.583 1.0 0.0	0.67 1.0 0.0	87.5 -51.7 84.8 99.4 121	0.583 1.0 0.0			
125	116	122	0.566 1.0 0.0	86.3 -60.1 83.3 102.8 125	0.779 1.0 0.0	89.0 -42.1 86.5 96.3 116	0.567 1.0 0.0	0.646 1.0 0.0	87.2 -53.9 84.4 100.1 122	0.567 1.0 0.0			
126	117	123	0.55 1.0 0.0	86.2 -61.4 83.1 103.3 126	0.761 1.0 0.0	88.7 -43.8 86.1 96.6 117	0.55 1.0 0.0	0.621 1.0 0.0	86.9 -56.0 83.9 100.9 123	0.55 1.0 0.0			
127	118	124	0.533 1.0 0.0	86.0 -62.7 82.9 103.9 127	0.742 1.0 0.0	88.4 -45.5 85.8 97.1 118	0.533 1.0 0.0	0.59 1.0 0.0	86.6 -58.3 83.6 102.0 124	0.533 1.0 0.0			
127	119	126	0.516 1.0 0.0	85.8 -63.9 82.6 104.5 127	0.721 1.0 0.0	88.2 -47.3 85.5 97.8 119	0.517 1.0 0.0	0.56 1.0 0.0	86.3 -60.6 83.3 103.1 126	0.517 1.0 0.0			
128	120	127	0.5 1.0 0.0	85.7 -65.2 82.4 105.1 128	0.7 1.0 0.0	87.9 -49.1 85.3 98.4 120	0.5 1.0 0.0	0.529 1.0 0.0	86.0 -62.9 82.9 104.1 127	0.5 1.0 0.0			



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI31/QI31.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /.PS
la domanda per la misura di stampa di display, nessuna separazione
TUB materiale: code=rh4ta

4-103630-L0 QI310-72 LAB*ta0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

uscita: sRGB standard device; no separation, D65, pagina 7/29

grafico TUB-QI31; codice di tinte: H*_d=Y00G_d
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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

Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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 [*] ddx361Mi (x=LabCh)	rgb [*] ds361Mi	LAB [*] dsx361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] de361Mi	rgb [*] dex361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] dd361Mi	rgb [*] dd361Mi	LAB [*] de361Mi	rgb [*] dd361Mi	LAB [*] de361Mi	rgb [*] dd361Mi	LAB [*] de361Mi																		
128	120	127	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128	0.7	1.0	0.0	87.9	-49.1	85.3	98.4	120	0.5	1.0	0.0	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127	0.5	1.0	0.0			
128	121	128	0.483	1.0	0.0	85.5	-66.2	82.3	105.6	128	0.68	1.0	0.0	87.7	-50.9	84.9	99.1	121	0.483	1.0	0.0	0.498	1.0	0.0	85.7	-65.3	82.4	105.2	128	0.483	1.0	0.0			
129	122	129	0.466	1.0	0.0	85.4	-67.2	82.1	106.1	129	0.659	1.0	0.0	87.4	-52.8	84.6	99.7	122	0.466	1.0	0.0	0.456	1.0	0.0	85.4	-67.8	82.1	106.5	129	0.466	1.0	0.0			
129	123	130	0.45	1.0	0.0	85.3	-68.2	82.0	106.7	129	0.638	1.0	0.0	87.1	-54.6	84.2	100.4	123	0.45	1.0	0.0	0.414	1.0	0.0	85.1	-70.3	81.7	107.9	130	0.45	1.0	0.0			
130	124	131	0.433	1.0	0.0	85.0	-69.2	81.8	107.2	130	0.615	1.0	0.0	86.9	-56.5	83.9	101.1	124	0.433	1.0	0.0	0.372	1.0	0.0	84.7	-72.9	81.3	109.2	131	0.433	1.0	0.0			
130	125	133	0.416	1.0	0.0	85.2	-70.2	81.7	107.8	130	0.589	1.0	0.0	86.6	-58.4	83.6	102.1	125	0.417	1.0	0.0	0.309	1.0	0.0	84.4	-75.6	80.9	110.8	133	0.417	1.0	0.0			
131	126	134	0.4	1.0	0.0	84.9	-71.3	81.5	108.3	131	0.562	1.0	0.0	86.3	-60.4	83.3	103.0	126	0.4	1.0	0.0	0.244	1.0	0.0	84.1	-78.3	80.5	112.4	134	0.4	1.0	0.0			
131	127	135	0.383	1.0	0.0	84.8	-72.3	81.3	108.8	131	0.536	1.0	0.0	86.1	-62.4	83.0	103.9	127	0.383	1.0	0.0	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135	0.383	1.0	0.0			
132	128	136	0.366	1.0	0.0	84.7	-73.2	81.2	109.3	132	0.51	1.0	0.0	85.8	-64.4	82.6	104.8	128	0.367	1.0	0.0	0.0	1.0	0.073	83.7	-82.3	78.0	113.5	136	0.367	1.0	0.0			
132	129	137	0.35	1.0	0.0	84.6	-73.9	81.1	109.7	132	0.477	1.0	0.0	85.5	-66.5	82.3	105.8	129	0.35	1.0	0.0	0.0	1.0	0.165	83.7	-81.6	74.2	110.4	137	0.35	1.0	0.0			
132	130	138	0.333	1.0	0.0	84.5	-74.6	81.0	110.1	132	0.442	1.0	0.0	85.3	-68.7	82.0	107.0	130	0.333	1.0	0.0	0.0	1.0	0.227	83.8	-80.8	70.5	107.3	138	0.333	1.0	0.0			
132	131	140	0.316	1.0	0.0	84.4	-75.3	80.9	110.6	132	0.406	1.0	0.0	85.0	-70.9	81.6	108.1	131	0.317	1.0	0.0	0.0	1.0	0.273	83.8	-80.0	67.0	104.5	140	0.317	1.0	0.0			
133	132	141	0.3	1.0	0.0	84.3	-76.0	80.8	111.0	133	0.368	1.0	0.0	84.7	-73.1	81.2	109.3	132	0.3	1.0	0.0	0.0	1.0	0.311	83.9	-79.3	63.7	101.8	141	0.3	1.0	0.0			
133	133	142	0.283	1.0	0.0	84.2	-76.8	80.7	111.4	133	0.314	1.0	0.0	84.5	-75.4	80.9	110.7	133	0.283	1.0	0.0	0.0	1.0	0.349	84.0	-78.4	60.4	99.0	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	84.2	-77.5	80.6	111.8	133	0.261	1.0	0.0	84.2	-77.7	80.6	112.0	134	0.267	1.0	0.0	0.0	1.0	0.383	84.0	-77.5	57.3	96.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134	0.173	1.0	0.0	83.9	-80.2	80.3	113.5	135	0.25	1.0	0.0	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144	0.25	1.0	0.0			
134	136	145	0.233	1.0	0.0	84.0	-78.7	80.4	112.5	134	0.004	1.0	0.0	83.6	-82.6	79.9	115.0	136	0.233	1.0	0.0	0.0	1.0	0.437	84.2	-75.9	51.5	91.8	145	0.233	1.0	0.0			
134	137	147	0.216	1.0	0.0	84.0	-79.1	80.4	112.8	134	0.0	1.0	0.125	83.7	-82.1	76.6	112.3	137	0.217	1.0	0.0	0.0	1.0	0.464	84.2	-75.0	48.7	89.5	147	0.217	1.0	0.0			
134	138	148	0.2	1.0	0.0	83.9	-79.5	80.3	113.0	134	0.0	1.0	0.178	83.7	-81.4	73.4	109.7	138	0.2	1.0	0.0	0.0	1.0	0.491	84.3	-74.1	45.9	87.2	148	0.2	1.0	0.0			
134	139	149	0.183	1.0	0.0	83.9	-79.9	80.2	113.3	134	0.0	1.0	0.231	83.8	-80.7	70.3	107.1	139	0.183	1.0	0.0	0.0	1.0	0.513	84.4	-73.3	43.4	85.2	149	0.183	1.0	0.0			
135	140	150	0.166	1.0	0.0	83.8	-80.4	80.2	113.5	135	0.0	1.0	0.271	83.8	-80.1	67.3	104.7	140	0.167	1.0	0.0	0.0	1.0	0.533	84.5	-72.5	41.0	83.4	150	0.167	1.0	0.0			
135	141	151	0.15	1.0	0.0	83.8	-80.8	80.1	113.8	135	0.0	1.0	0.303	83.9	-79.4	64.4	102.3	141	0.15	1.0	0.0	0.0	1.0	0.553	84.5	-71.7	38.6	81.6	151	0.15	1.0	0.0			
135	142	152	0.133	1.0	0.0	83.7	-81.2	80.1	114.1	135	0.0	1.0	0.335	83.9	-78.7	61.6	100.0	142	0.133	1.0	0.0	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152	0.133	1.0	0.0			
135	143	154	0.116	1.0	0.0	83.7	-81.5	80.0	114.2	135	0.0	1.0	0.368	84.0	-77.9	58.8	97.7	143	0.117	1.0	0.0	0.0	1.0	0.593	84.7	-70.0	34.1	77.9	154	0.117	1.0	0.0			
135	144	155	0.1	1.0	0.0	83.7	-81.7	80.0	114.4	135	0.0	1.0	0.393	84.1	-77.3	56.2	95.6	144	0.1	1.0	0.0	0.0	1.0	0.614	84.7	-69.0	31.9	76.1	155	0.1	1.0	0.0			
135	145	156	0.083	1.0	0.0	83.7	-81.9	80.0	114.5	135	0.0	1.0	0.416	84.1	-76.6	53.7	93.6	145	0.083	1.0	0.0	0.0	1.0	0.631	84.8	-68.2	29.8	74.5	156	0.083	1.0	0.0			
135	146	157	0.066	1.0	0.0	83.7	-82.0	79.9	114.6	135	0.0	1.0	0.439	84.2	-75.9	51.3	91.7	146	0.067	1.0	0.0	0.0	1.0	0.646	84.9	-67.5	27.9	73.2	157	0.067	1.0	0.0			
135	147	158	0.049	1.0	0.0	83.6	-82.2	79.9	114.7	135	0.0	1.0	0.462	84.2	-75.1	48.8	89.7	147	0.05	1.0	0.0	0.0	1.0	0.661	85.0	-66.9	26.1	71.9	158	0.05	1.0	0.0			
135	148	159	0.033	1.0	0.0	83.6	-82.4	79.9	114.8	135	0.0	1.0	0.485	84.3	-74.3	46.5	87.7	148	0.033	1.0	0.0	0.0	1.0	0.676	85.0	-66.2	24.3	70.6	159	0.033	1.0	0.0			
135	149	161	0.016	1.0	0.0	83.6	-82.6	79.9	114.9	135	0.0	1.0	0.506	84.4	-73.5	44.2	85.9	149	0.017	1.0	0.0	0.0	1.0	0.691	85.1	-65.4	22.5	69.2	161	0.017	1.0	0.0			
136	150	162	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136	G _d	0.0	1.0	0.523	84.4	-72.9	42.1	84.3	150	G _s	0.0	1.0	0.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162	G _e	0.0	1.0	0.0
136	151	163	0.0	1.0	0.016	83.6	-82.7	79.4	114.6	136	0.0	1.0	0.541	84.5	-72.3	40.1	82.7	151	0.0	1.0	0.017	0.0	1.0	0.718	85.2	-63.9	19.4	66.9	163	0.0	1.0	0.017			
136	152	164	0.0	1.0	0.033	83.6	-82.6	79.0	114.3	136	0.0	1.0	0.558	84.5	-71.6	38.1	81.2	152	0.0	1.0	0.033	0.0	1.0	0.73	85.3	-63.2	18.1	65.9	164	0.0	1.0	0.033			
136	153	164	0.0	1.0	0.05	83.6	-82.5	78.5	113.9	136	0.0	1.0	0.575	84.6	-70.8	36.1	79.6	153	0.0	1.0	0.05	0.0	1.0	0.741	85.3	-62.5	16.8	64.8	164	0.0	1.0	0.05			
136	154	165	0.0	1.0	0.066	83.6	-82.4	78.1	113.5	136	0.0	1.0	0.592	84.7	-70.0	34.2	78.0	154	0.0	1.0	0.067	0.0	1.0	0.752	85.4	-61.9	15.6	63.9	165	0.0	1.0	0.067			
136	155	166	0.0	1.0	0.083	83.6	-82.3	77.6	113.2	136	0.0	1.0	0.61	84.7	-69.2	32.3	76.5	155	0.0	1.0	0.083	0.0	1.0	0.761	85.4	-61.5	14.5	63.2	166	0.0	1.0	0.083			
136	156	167	0.0	1.0	0.1	83.6	-82.2	77.2	112.8	136	0.0	1.0	0.629	84.8	-68.4	30.5	74.9	156	0.0	1.0	0.1	0.0	1.0	0.77	85.5	-61.1	13.3	62.6	167	0.0	1.0	0.1			
136	157	168	0.0	1.0	0.116	83.6	-82.1	76.8	112.5	136	0.0	1.0	0.639	84.9	-67.8	28.8	73.8	157	0.0	1.0	0.117	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168	0.0	1.0	0.117			
137	158	169	0.0	1.0	0.133	83.6	-82.0	76.0	111.9	137	0.0	1.0	0.652	84.9	-67.3	27.2	72.7	158	0.0	1.0	0.133	0.0	1.0	0.787	85.6	-60.2	11.1	61.3	169	0.0	1.0	0.133			
137	159	170	0.0	1.0	0.15	83.7	-81.8	75.0	111.0	137	0.0	1.0	0.665	85.0	-66.7	25.6	71.6	159	0.0	1.0	0.15	0.0	1.0	0.795											

Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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}	LAB* _{dsx361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi}	rgb* _{dd361Mi}	LAB* _{dex361Mi}	rgb* _{dd361Mi}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}								
196	210	216	0.0 1.0 1.0	86.8	-46.1 -13.5 48.1	196	C _d 0.0 0.927 1.0	81.7	-38.6 -22.2 44.7	210	C _s 0.0 0.983 1.0	0.0 0.899 1.0	79.1	-34.2 -25.7 42.9	216	C _e 0.0 1.0 1.0	0.0 0.885 1.0	78.7	-33.6 -26.1 42.7	217	0.0 0.983 1.0
199	211	217	0.0 0.983 1.0	85.6	-44.6 -15.8 47.3	199	0.0 0.922 1.0	81.3	-38.0 -22.8 44.4	211	0.0 0.983 1.0	0.0 0.885 1.0	78.7	-33.6 -26.1 42.7	217	0.0 0.983 1.0					
202	212	218	0.0 0.966 1.0	84.5	-42.9 -17.9 46.5	202	0.0 0.917 1.0	81.0	-37.3 -23.3 44.2	212	0.0 0.967 1.0	0.0 0.881 1.0	78.4	-33.0 -26.5 42.4	218	0.0 0.967 1.0					
205	213	219	0.0 0.95 1.0	83.3	-41.1 -19.8 45.7	205	0.0 0.911 1.0	80.6	-36.7 -23.8 43.9	213	0.0 0.95 1.0	0.0 0.876 1.0	78.0	-32.3 -26.9 42.2	219	0.0 0.95 1.0					
208	214	220	0.0 0.933 1.0	82.1	-39.3 -21.7 44.9	208	0.0 0.906 1.0	80.2	-36.1 -24.3 43.6	214	0.0 0.933 1.0	0.0 0.871 1.0	77.7	-31.9 -27.4 42.2	220	0.0 0.933 1.0					
212	215	221	0.0 0.916 1.0	80.9	-37.4 -23.4 44.1	212	0.0 0.901 1.0	79.8	-35.4 -24.8 43.4	215	0.0 0.917 1.0	0.0 0.867 1.0	77.4	-31.5 -27.9 42.3	221	0.0 0.917 1.0					
215	216	222	0.0 0.9 1.0	79.7	-35.4 -24.9 43.3	215	0.0 0.895 1.0	79.5	-34.8 -25.3 43.1	216	0.0 0.9 1.0	0.0 0.863 1.0	77.2	-31.1 -28.5 42.3	222	0.0 0.9 1.0					
218	217	223	0.0 0.883 1.0	78.5	-33.4 -26.3 42.5	218	0.0 0.89 1.0	79.1	-34.1 -25.7 42.9	217	0.0 0.883 1.0	0.0 0.859 1.0	76.9	-30.7 -29.0 42.4	223	0.0 0.883 1.0					
221	218	224	0.0 0.866 1.0	77.4	-31.5 -28.1 42.2	221	0.0 0.885 1.0	78.7	-33.5 -26.1 42.6	218	0.0 0.867 1.0	0.0 0.855 1.0	76.6	-30.3 -29.6 42.5	224	0.0 0.867 1.0					
225	219	225	0.0 0.85 1.0	76.2	-29.9 -30.2 42.5	225	0.0 0.879 1.0	78.3	-32.8 -26.6 42.4	219	0.0 0.85 1.0	0.0 0.851 1.0	76.3	-29.9 -30.1 42.6	225	0.0 0.85 1.0					
228	220	226	0.0 0.833 1.0	75.0	-28.1 -32.3 42.8	228	0.0 0.874 1.0	77.9	-32.2 -27.0 42.2	220	0.0 0.833 1.0	0.0 0.846 1.0	76.0	-29.4 -30.6 42.6	226	0.0 0.833 1.0					
232	221	227	0.0 0.816 1.0	73.8	-26.1 -34.2 43.1	232	0.0 0.87 1.0	77.6	-31.8 -27.6 42.2	221	0.0 0.817 1.0	0.0 0.842 1.0	75.7	-29.0 -31.1 42.7	227	0.0 0.817 1.0					
236	222	227	0.0 0.8 1.0	72.6	-24.0 -36.0 43.3	236	0.0 0.865 1.0	77.3	-31.3 -28.2 42.3	222	0.0 0.8 1.0	0.0 0.838 1.0	75.4	-28.5 -31.6 42.8	227	0.0 0.8 1.0					
239	223	228	0.0 0.783 1.0	71.4	-21.8 -37.7 43.6	239	0.0 0.861 1.0	77.0	-30.9 -28.8 42.4	223	0.0 0.783 1.0	0.0 0.834 1.0	75.1	-28.1 -32.1 42.8	228	0.0 0.783 1.0					
243	224	229	0.0 0.766 1.0	70.2	-19.5 -39.3 43.9	243	0.0 0.856 1.0	76.7	-30.4 -29.4 42.5	224	0.0 0.767 1.0	0.0 0.83 1.0	74.8	-27.6 -32.6 42.9	229	0.0 0.767 1.0					
247	225	230	0.0 0.75 1.0	69.1	-17.0 -40.7 44.1	247	0.0 0.851 1.0	76.3	-30.0 -30.0 42.5	225	0.0 0.75 1.0	0.0 0.826 1.0	74.5	-27.1 -33.1 43.0	230	0.0 0.75 1.0					
250	226	231	0.0 0.733 1.0	67.9	-15.3 -42.9 45.5	250	0.0 0.847 1.0	76.0	-29.5 -30.6 42.6	226	0.0 0.733 1.0	0.0 0.821 1.0	74.2	-26.6 -33.6 43.0	231	0.0 0.733 1.0					
253	227	232	0.0 0.716 1.0	66.7	-13.5 -44.9 46.9	253	0.0 0.842 1.0	75.7	-29.0 -31.1 42.7	227	0.0 0.717 1.0	0.0 0.817 1.0	73.9	-26.1 -34.1 43.1	232	0.0 0.717 1.0					
256	228	233	0.0 0.7 1.0	65.5	-11.4 -46.9 48.3	256	0.0 0.838 1.0	75.4	-28.5 -31.7 42.8	228	0.0 0.7 1.0	0.0 0.813 1.0	73.6	-25.6 -34.6 43.2	233	0.0 0.7 1.0					
259	229	234	0.0 0.683 1.0	64.4	-9.2 -48.8 49.7	259	0.0 0.833 1.0	75.0	-28.0 -32.2 42.8	229	0.0 0.683 1.0	0.0 0.809 1.0	73.3	-25.1 -35.0 43.2	234	0.0 0.683 1.0					
262	230	235	0.0 0.666 1.0	63.2	-6.8 -50.6 51.1	262	0.0 0.829 1.0	74.7	-27.5 -32.8 42.9	230	0.0 0.667 1.0	0.0 0.805 1.0	73.0	-24.6 -35.5 43.3	235	0.0 0.667 1.0					
265	231	236	0.0 0.65 1.0	62.0	-4.2 -52.3 52.5	265	0.0 0.824 1.0	74.4	-26.9 -33.3 43.0	231	0.0 0.65 1.0	0.0 0.801 1.0	72.7	-24.1 -35.9 43.4	236	0.0 0.65 1.0					
268	232	237	0.0 0.633 1.0	60.9	-1.5 -53.9 53.9	268	0.0 0.82 1.0	74.1	-26.4 -33.8 43.1	232	0.0 0.633 1.0	0.0 0.797 1.0	72.4	-23.5 -36.3 43.4	237	0.0 0.633 1.0					
270	233	237	0.0 0.616 1.0	59.7	0.8 -55.6 55.7	270	0.0 0.815 1.0	73.7	-25.9 -34.3 43.1	233	0.0 0.617 1.0	0.0 0.792 1.0	72.1	-23.0 -36.8 43.5	237	0.0 0.617 1.0					
272	234	238	0.0 0.6 1.0	58.6	2.9 -57.7 57.8	272	0.0 0.81 1.0	73.4	-25.3 -34.9 43.2	234	0.0 0.6 1.0	0.0 0.788 1.0	71.8	-22.4 -37.2 43.6	238	0.0 0.6 1.0					
274	235	239	0.0 0.583 1.0	57.4	5.1 -59.7 59.9	274	0.0 0.806 1.0	73.1	-24.7 -35.4 43.3	235	0.0 0.583 1.0	0.0 0.784 1.0	71.5	-21.8 -37.6 43.6	239	0.0 0.583 1.0					
276	236	240	0.0 0.566 1.0	56.3	7.4 -61.6 62.1	276	0.0 0.801 1.0	72.8	-24.1 -35.8 43.4	236	0.0 0.567 1.0	0.0 0.78 1.0	71.2	-21.3 -38.0 43.7	240	0.0 0.567 1.0					
278	237	241	0.0 0.55 1.0	55.2	10.0 -63.5 64.2	278	0.0 0.797 1.0	72.4	-23.6 -36.3 43.4	237	0.0 0.55 1.0	0.0 0.776 1.0	70.9	-20.7 -38.4 43.8	241	0.0 0.55 1.0					
280	238	242	0.0 0.533 1.0	54.0	12.6 -65.2 66.4	280	0.0 0.792 1.0	72.1	-23.0 -36.8 43.5	238	0.0 0.533 1.0	0.0 0.772 1.0	70.6	-20.1 -38.8 43.8	242	0.0 0.533 1.0					
283	239	243	0.0 0.516 1.0	52.9	15.4 -66.8 68.5	283	0.0 0.788 1.0	71.8	-22.3 -37.2 43.6	239	0.0 0.517 1.0	0.0 0.767 1.0	70.3	-19.5 -39.2 43.9	243	0.0 0.517 1.0					
285	240	244	0.0 0.5 1.0	51.7	18.3 -68.3 70.7	285	0.0 0.783 1.0	71.5	-21.7 -37.7 43.6	240	0.0 0.5 1.0	0.0 0.763 1.0	70.1	-18.9 -39.5 44.0	244	0.0 0.5 1.0					
286	241	245	0.0 0.483 1.0	50.7	20.6 -70.2 73.2	286	0.0 0.779 1.0	71.1	-21.1 -38.1 43.7	241	0.0 0.483 1.0	0.0 0.759 1.0	69.8	-18.3 -39.9 44.0	245	0.0 0.483 1.0					
287	242	246	0.0 0.466 1.0	49.6	22.9 -72.1 75.7	287	0.0 0.774 1.0	70.8	-20.5 -38.6 43.8	242	0.0 0.467 1.0	0.0 0.755 1.0	69.5	-17.7 -40.2 44.1	246	0.0 0.467 1.0					
288	243	247	0.0 0.45 1.0	48.6	25.4 -74.0 78.2	288	0.0 0.769 1.0	70.5	-19.8 -39.0 43.9	243	0.0 0.45 1.0	0.0 0.751 1.0	69.2	-17.1 -40.6 44.2	247	0.0 0.45 1.0					
290	244	248	0.0 0.433 1.0	47.5	28.0 -75.7 80.7	290	0.0 0.765 1.0	70.2	-19.2 -39.4 43.9	244	0.0 0.433 1.0	0.0 0.746 1.0	68.8	-16.6 -41.2 44.5	248	0.0 0.433 1.0					
291	245	248	0.0 0.416 1.0	46.5	30.6 -77.4 83.2	291	0.0 0.76 1.0	69.8	-18.5 -39.8 44.0	245	0.0 0.417 1.0	0.0 0.741 1.0	68.5	-16.1 -41.8 45.0	248	0.0 0.417 1.0					
292	246	249	0.0 0.4 1.0	45.4	33.3 -79.0 85.7	292	0.0 0.756 1.0	69.5	-17.8 -40.2 44.1	246	0.0 0.4 1.0	0.0 0.736 1.0	68.1	-15.5 -42.5 45.4	249	0.0 0.4 1.0					
294	247	250	0.0 0.383 1.0	44.3	36.2 -80.5 88.2	294	0.0 0.751 1.0	69.2	-17.2 -40.6 44.2	247	0.0 0.383 1.0	0.0 0.731 1.0	67.8	-15.0 -43.1 45.8	250	0.0 0.383 1.0					
295	248	251	0.0 0.366 1.0	43.4	38.7 -82.0 90.7	295	0.0 0.746 1.0	68.8	-16.6 -41.2 44.5	248	0.0 0.367 1.0	0.0 0.726 1.0	67.4	-14.4 -43.8 46.2	251	0.0 0.367 1.0					
296	249	252	0.0 0.35 1.0	42.5	41.0 -83.6 93.2	296	0.0 0.74 1.0	68.4	-16.0 -41.9 45.0	249	0.0 0.35 1.0	0.0 0.721 1.0	67.0	-13.9 -44.4 46.6	252	0.0 0.35 1.0					
296	250	253	0.0 0.333 1.0	41.6	43.4 -85.2 95.6	296	0.0 0.735 1.0	68.0	-15.4 -42.6 45.5	250	0.0 0.333 1.0	0.0 0.716 1.0	66.7	-13.3 -45.0 47.1	253	0.0 0.333 1.0					
297	251	254	0.0 0.316 1.0	40.7	45.8 -86.7 98.1	297	0.0 0.729 1.0	67.7	-14.8 -43.3 45.9	251	0.0 0.317 1.0	0.0 0.71 1.0	66.3	-12.7 -45.6 47.5	254	0.0 0.317 1.0					
298	252	255	0.0 0.3 1.0	39.8	48.2 -88.2 100.5	298	0.0 0.724 1.0	67.3	-14.2 -44.0 46.4	252	0.0 0.3 1.0	0.0 0.705 1.0	66.0	-12.0 -46.2 47.9	255	0.0 0.3 1.0					
299	253	256	0.0 0.283 1.0	38.9	50.7 -89.6 103.0	299	0.0 0.718 1.0	66.9	-13.6 -44.7 46.8	253	0.0 0.283 1.0	0.0 0.7 1.0	65.6	-11.4 -46.8 48.3	256	0.0 0.283 1.0					
300	254	257	0.0 0.266 1.0	38.0	53.3 -91.0 105.4	300	0.0 0.713 1.0	66.5	-12.9 -45.4 47.3	254	0.0 0.267 1.0	0.0 0.695 1.0	65.3	-10.8 -47.4 48.8	257	0.0 0.267 1.0					
301	255	258	0.0 0.25 1.0	37.1	55.9 -92.3 107.9	301	0.0 0.707 1.0	66.1	-12.3 -46.0 47.8	255	0.0 0.25 1.0	0.0 0.69 1.0	64.9	-10.1 -48.0 49.2	258	0.0 0.25 1.0					

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI31/QI31.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /.PS
la domanda per la misura di stampa di display, nessuna separazione
TUB materiale: code=rh4ta

4-103930-L0 QI310-72 LAB*_{la0}, YN=0%, XYZ_{nw}=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*_{nw}=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

uscita: sRGB standard device; no separation, D65, pagina 10/29

grafico TUB-QI31; codice di tinte: H*_d=Y00G_d
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

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

Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; 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}	LAB [*] _{de361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi (x=LabCh)}																	
301	255	258	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301	0.0	0.707	1.0	66.1	-12.3	-46.0	47.8	255	0.0	0.25	1.0	0.0	0.69	1.0	64.9	-10.1	-48.0	49.2	258	0.0	0.25	1.0	
301	256	258	0.0	0.233	1.0	36.5	57.6	-93.4	109.7	301	0.0	0.702	1.0	65.7	-11.6	-46.7	48.2	256	0.0	0.233	1.0	0.0	0.685	1.0	64.6	-9.4	-48.6	49.6	258	0.0	0.233	1.0	
302	257	259	0.0	0.216	1.0	35.9	59.4	-94.5	111.6	302	0.0	0.696	1.0	65.3	-10.9	-47.3	48.7	257	0.0	0.217	1.0	0.0	0.68	1.0	64.2	-8.7	-49.1	50.0	259	0.0	0.217	1.0	
302	258	260	0.0	0.2	1.0	35.2	61.2	-95.5	113.5	302	0.0	0.691	1.0	64.9	-10.1	-48.0	49.1	258	0.0	0.2	1.0	0.0	0.675	1.0	63.8	-8.0	-49.7	50.4	260	0.0	0.2	1.0	
303	259	261	0.0	0.183	1.0	34.6	63.0	-96.6	115.3	303	0.0	0.685	1.0	64.5	-9.4	-48.6	49.6	259	0.0	0.183	1.0	0.0	0.67	1.0	63.5	-7.2	-50.2	50.9	261	0.0	0.183	1.0	
303	260	262	0.0	0.166	1.0	34.0	64.8	-97.6	117.2	303	0.0	0.679	1.0	64.2	-8.6	-49.2	50.1	260	0.0	0.167	1.0	0.0	0.665	1.0	63.1	-6.5	-50.8	51.3	262	0.0	0.167	1.0	
304	261	263	0.0	0.15	1.0	33.4	66.7	-98.6	119.1	304	0.0	0.674	1.0	63.8	-7.8	-49.8	50.5	261	0.0	0.15	1.0	0.0	0.66	1.0	62.8	-5.7	-51.3	51.7	263	0.0	0.15	1.0	
304	262	264	0.0	0.133	1.0	32.8	68.6	-99.6	120.9	304	0.0	0.668	1.0	63.4	-7.0	-50.4	51.0	262	0.0	0.133	1.0	0.0	0.655	1.0	62.4	-5.0	-51.8	52.1	264	0.0	0.133	1.0	
304	263	265	0.0	0.116	1.0	32.3	70.0	-100.3	122.3	304	0.0	0.663	1.0	63.0	-6.2	-51.0	51.5	263	0.0	0.117	1.0	0.0	0.65	1.0	62.1	-4.2	-52.3	52.5	265	0.0	0.117	1.0	
305	264	266	0.0	0.1	1.0	32.0	70.8	-100.8	123.2	305	0.0	0.657	1.0	62.6	-5.3	-51.5	51.9	264	0.0	0.1	1.0	0.0	0.645	1.0	61.7	-3.4	-52.8	53.0	266	0.0	0.1	1.0	
305	265	267	0.0	0.083	1.0	31.7	71.7	-101.2	124.1	305	0.0	0.652	1.0	62.2	-4.5	-52.1	52.4	265	0.0	0.083	1.0	0.0	0.64	1.0	61.4	-2.5	-53.2	53.4	267	0.0	0.083	1.0	
305	266	268	0.0	0.066	1.0	31.5	72.5	-101.7	124.9	305	0.0	0.646	1.0	61.8	-3.6	-52.6	52.8	266	0.0	0.067	1.0	0.0	0.635	1.0	61.0	-1.7	-53.7	53.8	268	0.0	0.067	1.0	
305	267	269	0.0	0.049	1.0	31.2	73.4	-102.2	125.8	305	0.0	0.641	1.0	61.4	-2.7	-53.1	53.3	267	0.0	0.05	1.0	0.0	0.63	1.0	60.6	-0.8	-54.1	54.2	269	0.0	0.05	1.0	
305	268	269	0.0	0.033	1.0	30.9	74.3	-102.6	126.7	305	0.0	0.635	1.0	61.0	-1.8	-53.6	53.8	268	0.0	0.033	1.0	0.0	0.624	1.0	60.3	0.0	-54.6	54.7	269	0.0	0.033	1.0	
306	269	270	0.0	0.016	1.0	30.6	75.1	-103.1	127.6	306	0.0	0.63	1.0	60.6	-0.8	-54.1	54.2	269	0.0	0.017	1.0	0.0	0.617	1.0	59.8	0.8	-55.6	55.7	270	0.0	0.017	1.0	
306	270	271	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306	B_d	0.0	0.624	1.0	60.2	0.0	-54.7	54.8	270B_s	0.0	0.0	1.0	0.0	0.609	1.0	59.3	1.7	-56.5	56.6	271B_e	0.0	0.0	1.0
306	271	272	0.016	0.0	1.0	30.4	76.0	-103.4	128.4	306	0.0	0.615	1.0	59.7	1.0	-55.7	55.9	271	0.017	0.0	1.0	0.0	0.602	1.0	58.7	2.7	-57.5	57.6	272	0.017	0.0	1.0	
306	272	273	0.033	0.0	1.0	30.5	76.1	-103.3	128.3	306	0.0	0.607	1.0	59.1	2.0	-56.8	56.9	272	0.033	0.0	1.0	0.0	0.594	1.0	58.2	3.7	-58.4	58.6	273	0.033	0.0	1.0	
306	273	274	0.05	0.0	1.0	30.6	76.1	-103.1	128.2	306	0.0	0.599	1.0	58.5	3.0	-57.8	58.0	273	0.05	0.0	1.0	0.0	0.586	1.0	57.7	4.8	-59.4	59.7	274	0.05	0.0	1.0	
306	274	275	0.066	0.0	1.0	30.7	76.1	-103.0	128.1	306	0.0	0.591	1.0	58.0	4.1	-58.8	59.0	274	0.067	0.0	1.0	0.0	0.578	1.0	57.1	5.8	-60.3	60.7	275	0.067	0.0	1.0	
306	275	276	0.083	0.0	1.0	30.8	76.2	-102.8	128.0	306	0.0	0.583	1.0	57.4	5.2	-59.8	60.1	275	0.083	0.0	1.0	0.0	0.57	1.0	56.6	7.0	-61.2	61.7	276	0.083	0.0	1.0	
306	276	277	0.1	0.0	1.0	30.9	76.2	-102.7	127.9	306	0.0	0.574	1.0	56.9	6.4	-60.7	61.2	276	0.1	0.0	1.0	0.0	0.563	1.0	56.1	8.1	-62.0	62.7	277	0.1	0.0	1.0	
306	277	278	0.116	0.0	1.0	30.9	76.2	-102.5	127.8	306	0.0	0.566	1.0	56.3	7.6	-61.7	62.2	277	0.117	0.0	1.0	0.0	0.555	1.0	55.5	9.3	-62.9	63.7	278	0.117	0.0	1.0	
306	278	279	0.133	0.0	1.0	31.1	76.3	-102.3	127.6	306	0.0	0.558	1.0	55.7	8.8	-62.6	63.3	278	0.133	0.0	1.0	0.0	0.547	1.0	55.0	10.5	-63.7	64.7	279	0.133	0.0	1.0	
306	279	280	0.15	0.0	1.0	31.3	76.3	-101.9	127.4	306	0.0	0.55	1.0	55.2	10.1	-63.5	64.3	279	0.15	0.0	1.0	0.0	0.539	1.0	54.5	11.7	-64.5	65.7	280	0.15	0.0	1.0	
306	280	281	0.166	0.0	1.0	31.5	76.4	-101.6	127.1	306	0.0	0.541	1.0	54.6	11.4	-64.3	65.4	280	0.167	0.0	1.0	0.0	0.531	1.0	53.9	13.0	-65.3	66.7	281	0.167	0.0	1.0	
307	281	282	0.183	0.0	1.0	31.7	76.5	-101.2	126.9	307	0.0	0.533	1.0	54.1	12.7	-65.1	66.5	281	0.183	0.0	1.0	0.0	0.524	1.0	53.4	14.3	-66.1	67.7	282	0.183	0.0	1.0	
307	282	283	0.2	0.0	1.0	31.9	76.6	-100.9	126.7	307	0.0	0.525	1.0	53.5	14.0	-66.0	67.5	282	0.2	0.0	1.0	0.0	0.516	1.0	52.9	15.6	-66.8	68.7	283	0.2	0.0	1.0	
307	283	284	0.216	0.0	1.0	32.1	76.6	-100.5	126.4	307	0.0	0.517	1.0	52.9	15.4	-66.7	68.6	283	0.217	0.0	1.0	0.0	0.508	1.0	52.3	16.9	-67.5	69.7	284	0.217	0.0	1.0	
307	284	285	0.233	0.0	1.0	32.3	76.7	-100.1	126.2	307	0.0	0.508	1.0	52.4	16.9	-67.5	69.7	284	0.233	0.0	1.0	0.0	0.5	1.0	51.8	18.3	-68.2	70.7	285	0.233	0.0	1.0	
307	285	285	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307	0.0	0.5	1.0	51.8	18.3	-68.2	70.7	285	0.25	0.0	1.0	0.0	0.488	1.0	51.0	19.9	-69.6	72.5	285	0.25	0.0	1.0	
307	286	286	0.266	0.0	1.0	32.9	77.0	-99.2	125.6	307	0.0	0.488	1.0	51.0	20.0	-69.7	72.6	286	0.267	0.0	1.0	0.0	0.476	1.0	50.3	21.6	-71.0	74.3	286	0.267	0.0	1.0	
308	287	287	0.283	0.0	1.0	33.2	77.1	-98.6	125.2	308	0.0	0.475	1.0	50.2	21.8	-71.2	74.5	287	0.283	0.0	1.0	0.0	0.464	1.0	49.5	23.3	-72.4	76.1	287	0.283	0.0	1.0	
308	288	288	0.3	0.0	1.0	33.6	77.3	-98.1	124.9	308	0.0	0.462	1.0	49.4	23.6	-72.6	76.4	288	0.3	0.0	1.0	0.0	0.452	1.0	48.8	25.1	-73.7	77.9	288	0.3	0.0	1.0	
308	289	289	0.316	0.0	1.0	33.9	77.4	-97.5	124.5	308	0.0	0.45	1.0	48.6	25.5	-74.0	78.3	289	0.317	0.0	1.0	0.0	0.44	1.0	48.0	26.9	-75.0	79.8	289	0.317	0.0	1.0	
308	290	290	0.333	0.0	1.0	34.3	77.6	-96.9	124.1	308	0.0	0.437	1.0	47.8	27.4	-75.3	80.2	290	0.333	0.0	1.0	0.0	0.428	1.0	47.2	28.8	-76.8	81.6	290	0.333	0.0	1.0	
308	291	291	0.35	0.0	1.0	34.6	77.7	-96.3	123.8	308	0.0	0.424	1.0	47.0	29.4	-76.6	82.1	291	0.35	0.0	1.0	0.0	0.416	1.0	46.5	30.7	-77.4	83.4	291	0.35	0.0	1.0	
309	292	292	0.366	0.0	1.0	34.9	77.9	-95.7	123.4	309	0.0	0.412	1.0	46.2	31.5	-77.8	84.1	292	0.367	0.0	1.0	0.0	0.404	1.0	45.7	32.7	-78.5	85.2	292	0.367	0.0	1.0	
309	293	293	0.383	0.0	1.0	35.3	78.1	-95.1	123.0	309	0.0	0.399	1.0	45.4	33.6	-79.0	86.0	293	0.383	0.0	1.0	0.0	0.392	1.0	44.9	34.7	-79.7	87.0	293	0.383	0.0	1.0	
309	294	294	0.4	0.0	1.0	35.8	78.3	-94.3	122.6	309	0.0	0.386	1.0	44.6	35.7	-80.2	87.9	294	0.4	0.0	1.0	0.0	0.38	1.0									

Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: hab,d hab,s hab,e rgb*dd361M LAB* ddx361Mi (x=LabCh) rgb*ds361Mi LAB* dsx361Mi (x=LabCh) rgb*dd361M LAB* ddx361Mi (x=LabCh) rgb*ds361Mi LAB* dsx361Mi (x=LabCh) and rows of color data from 311 to 341.

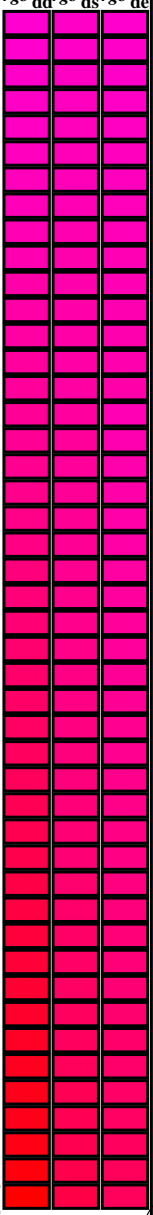
vedere dei file simili: http://130.149.60.45/~farbmetrik/QI31/QI31.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /PS
La domanda per la misura di stampa di display, nessuna separazione
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system sRGB standard device; no separation, 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;

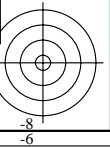
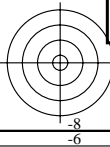
Six hue angles of the device colours *RYGCBM_d*; *h_{ab,d}* = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours *RYGCBM_e*; *h_{ab,e}* = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h_{ab,d}</i>	<i>h_{ab,s}</i>	<i>h_{ab,e}</i>	<i>rgb[*]_{dd}361M</i>	<i>LAB[*]_{dsx361Mi} (x=LabCh)</i>	<i>rgb[*]_{ds361Mi}</i>	<i>LAB[*]_{dsx361Mi} (x=LabCh)</i>	<i>rgb[*]_{dd361Mi}</i>	<i>rgb[*]_{dc361Mi}</i>	<i>LAB[*]_{dex361Mi} (x=LabCh)</i>	<i>rgb[*]_{dd361Mi}</i>	<i>rgb[*]_{dd}</i>	<i>rgb[*]_{ds}</i>	<i>rgb[*]_{dc}</i>
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.716
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.666
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.616
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.6
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.566
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.516
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.466
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.416
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.366
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.316
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.266
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.216
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.166
393	381	375	1.0	0.0	0.15	50.6	77.6	51.9	93.3	393	1.0	0.0	0.15
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.116
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.066
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.049
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.016
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI31/QI31.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /.PS
la domanda per la misura di stampa di display, nessuna separazione
TUB materiale: code=rh4ta



nif	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DF**Fid	rgb**Fid	LabCH**Fid	LabCH**Fid	DF**Fid	rgb**Fid	LabCH**Fid	LabCH**Fid
0/648	R00Y_100_100ad	1.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	64.5	76.9	64.5	100.4	64.5	76.9
1/657	R13Y_100_100ad	1.0	0.0	0.5	37	51.4	74.2	64.8	98.5	51.4	74.2	64.8	98.5	51.4	74.2
2/666	R25Y_100_100ad	1.0	0.0	0.5	44	53.7	67.6	65.8	94.4	53.7	67.6	65.8	94.4	53.7	67.6
3/675	R38Y_100_100ad	1.0	0.0	0.5	52	56.0	60.5	67.9	88.1	56.0	60.5	67.9	88.1	56.0	60.5
4/684	R50Y_100_100ad	1.0	0.0	0.5	60	58.3	53.4	71.0	82.2	58.3	53.4	71.0	82.2	58.3	53.4
5/693	R63Y_100_100ad	1.0	0.0	0.5	68	60.6	46.3	75.4	79.4	60.6	46.3	75.4	79.4	60.6	46.3
6/702	R75Y_100_100ad	1.0	0.0	0.5	76	62.9	39.2	80.6	81.0	62.9	39.2	80.6	81.0	62.9	39.2
7/711	R88Y_100_100ad	1.0	0.0	0.5	83	65.2	32.1	85.5	85.8	65.2	32.1	85.5	85.8	65.2	32.1
8/720	Y00G_100_100ad	1.0	0.0	0.5	90	92.6	-20.7	90.7	93.0	92.6	-20.7	90.7	93.0	92.6	-20.7
9/639	Y13C_100_100ad	0.875	1.0	0.0	97	90.5	-32.2	88.3	94.0	90.5	-32.2	88.3	94.0	90.5	-32.2
10/558	Y25C_100_100ad	0.75	1.0	0.0	104	88.7	-43.3	86.2	96.5	88.7	-43.3	86.2	96.5	88.7	-43.3
11/477	Y38C_100_100ad	0.625	1.0	0.0	112	87.0	-55.0	84.1	105.2	87.0	-55.0	84.1	105.2	87.0	-55.0
12/396	Y50C_100_100ad	0.5	1.0	0.0	120	85.3	-66.7	82.4	118.3	85.3	-66.7	82.4	118.3	85.3	-66.7
13/315	Y63C_100_100ad	0.375	1.0	0.0	128	83.6	-78.4	80.7	131.4	83.6	-78.4	80.7	131.4	83.6	-78.4
14/234	Y75C_100_100ad	0.25	1.0	0.0	136	81.9	-90.1	79.0	144.5	81.9	-90.1	79.0	144.5	81.9	-90.1
15/153	Y88C_100_100ad	0.125	1.0	0.0	143	80.2	-101.8	77.3	157.6	80.2	-101.8	77.3	157.6	80.2	-101.8
16/72	G00C_100_100ad	0.0	1.0	0.0	150	83.6	-82.7	79.8	115.0	83.6	-82.7	79.8	115.0	83.6	-82.7
17/73	G13C_100_100ad	0.0	1.0	0.0	157	81.9	-94.4	78.1	128.1	81.9	-94.4	78.1	128.1	81.9	-94.4
18/74	G25C_100_100ad	0.0	1.0	0.0	164	80.2	-106.1	76.4	140.6	80.2	-106.1	76.4	140.6	80.2	-106.1
19/75	G38C_100_100ad	0.0	1.0	0.0	172	78.5	-117.8	74.7	153.1	78.5	-117.8	74.7	153.1	78.5	-117.8
20/76	G50C_100_100ad	0.0	1.0	0.0	180	76.8	-129.5	73.0	165.6	76.8	-129.5	73.0	165.6	76.8	-129.5
21/77	G63C_100_100ad	0.0	1.0	0.0	188	75.1	-141.2	71.3	178.1	75.1	-141.2	71.3	178.1	75.1	-141.2
22/78	G75C_100_100ad	0.0	1.0	0.0	196	73.4	-152.9	69.6	190.6	73.4	-152.9	69.6	190.6	73.4	-152.9
23/79	G88C_100_100ad	0.0	1.0	0.0	203	71.7	-164.6	67.9	203.1	71.7	-164.6	67.9	203.1	71.7	-164.6
24/80	C00B_100_100ad	0.0	1.0	0.0	210	86.8	-46.1	-13.5	196.3	86.8	-46.1	-13.5	196.3	86.8	-46.1
25/71	C13B_100_100ad	0.0	1.0	0.0	217	85.1	-57.8	-25.2	208.8	85.1	-57.8	-25.2	208.8	85.1	-57.8
26/62	C25B_100_100ad	0.0	1.0	0.0	224	83.4	-69.5	-37.1	221.3	83.4	-69.5	-37.1	221.3	83.4	-69.5
27/53	C38B_100_100ad	0.0	1.0	0.0	232	81.7	-81.2	-48.4	233.8	81.7	-81.2	-48.4	233.8	81.7	-81.2
28/44	C50B_100_100ad	0.0	1.0	0.0	240	80.0	-92.9	-59.7	246.3	80.0	-92.9	-59.7	246.3	80.0	-92.9
29/35	C63B_100_100ad	0.0	1.0	0.0	248	78.3	-104.6	-71.0	258.8	78.3	-104.6	-71.0	258.8	78.3	-104.6
30/26	C75B_100_100ad	0.0	1.0	0.0	256	76.6	-116.3	-82.3	271.3	76.6	-116.3	-82.3	271.3	76.6	-116.3
31/17	C88B_100_100ad	0.0	1.0	0.0	263	74.9	-128.0	-93.6	283.8	74.9	-128.0	-93.6	283.8	74.9	-128.0
32/8	B00M_100_100ad	0.0	1.0	0.0	270	80.2	-100.3	122.3	304.9	80.2	-100.3	122.3	304.9	80.2	-100.3
33/89	B13M_100_100ad	0.125	1.0	0.0	277	78.5	-112.0	110.6	317.4	78.5	-112.0	110.6	317.4	78.5	-112.0
34/170	B25M_100_100ad	0.25	1.0	0.0	284	76.8	-123.7	98.9	330.0	76.8	-123.7	98.9	330.0	76.8	-123.7
35/251	B38M_100_100ad	0.375	1.0	0.0	292	75.1	-135.4	87.2	342.5	75.1	-135.4	87.2	342.5	75.1	-135.4
36/332	B50M_100_100ad	0.5	1.0	0.0	300	73.4	-147.1	75.5	355.0	73.4	-147.1	75.5	355.0	73.4	-147.1
37/413	B63M_100_100ad	0.625	1.0	0.0	308	71.7	-158.8	63.8	367.5	71.7	-158.8	63.8	367.5	71.7	-158.8
38/494	B75M_100_100ad	0.75	1.0	0.0	316	70.0	-170.5	52.1	380.0	70.0	-170.5	52.1	380.0	70.0	-170.5
39/575	B88M_100_100ad	0.875	1.0	0.0	323	68.3	-182.2	40.4	392.5	68.3	-182.2	40.4	392.5	68.3	-182.2
40/656	M00R_100_100ad	1.0	0.0	0.5	330	57.2	94.3	-58.4	110.9	57.2	94.3	-58.4	110.9	57.2	94.3
41/655	M13R_100_100ad	1.0	0.0	0.5	337	55.5	106.0	-70.1	123.4	55.5	106.0	-70.1	123.4	55.5	106.0
42/654	M25R_100_100ad	1.0	0.0	0.5	344	53.8	121.7	-81.8	135.9	53.8	121.7	-81.8	135.9	53.8	121.7
43/653	M38R_100_100ad	1.0	0.0	0.5	352	52.1	137.4	-93.5	148.4	52.1	137.4	-93.5	148.4	52.1	137.4
44/652	M50R_100_100ad	1.0	0.0	0.5	360	50.4	153.1	-105.2	160.9	50.4	153.1	-105.2	160.9	50.4	153.1
45/651	M63R_100_100ad	1.0	0.0	0.5	368	48.7	168.8	-116.9	173.4	48.7	168.8	-116.9	173.4	48.7	168.8
46/650	M75R_100_100ad	1.0	0.0	0.5	376	47.0	184.5	-128.6	185.9	47.0	184.5	-128.6	185.9	47.0	184.5
47/649	M88R_100_100ad	1.0	0.0	0.5	383	45.3	199.9	-140.3	198.4	45.3	199.9	-140.3	198.4	45.3	199.9
48/648	R00Y_100_100ad	1.0	0.0	0.5	390	50.4	76.9	64.5	100.4	50.4	76.9	64.5	100.4	50.4	76.9
49/0	NV_000ad	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013ad	0.125	1.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NV_025ad	0.25	1.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NV_038ad	0.375	1.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/364	NV_050ad	0.5	1.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NV_063ad	0.625	1.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NV_075ad	0.75	1.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NV_088ad	0.875	1.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NV_100ad	1.0	1.0	1.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

grafico TUB-QI31; codice di tinte: H*d=Y00Gd
colori e la differenza, ΔE**
QI31-7N, 14/29-F

http://130.149.60.45/~farbmetrik/QI31/QI31OFF.PDF /.PS; 3D-linearizzazione DF:~farbmetrik/QI31/QI31OFF.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI31/QI31OFF.PDF/DAT nel file (F), pagina 17/29

Table with 16 columns: n, HHC*Fid, rpb_Fid, icr_Fid, hsa_Fid, rpb_Fid, LabCh*Fid, LabCh*Fid, rpb_Fid, DF*Fid, hsa_Fid, LabCh*Fid, LabCh*Fid, rpb_Fid, LabCh*Fid, LabCh*Fid. Rows 81-161.

delta E** = 0.6

grafico TUB-QI31; codice di tinte: H*d=Y00Gd colori e la differenza, ΔE*
immettere: rgb/cmyk -> rgbd
uscita: 3D-linearizzazione a rgb*dd

TUB iscrizione: 20130201-QI31/QI31LOFP.PDF /.PS TUB materiale: code=rha4ta
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/QI31/QI31LOFP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione QI31/QI31LOFP.DAT nel file (F), pagina 23/29

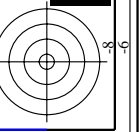
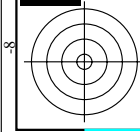
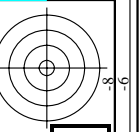
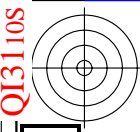
Table with columns: n, HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabCH*Fid, LabCH*Fid, rpb*Fid, DP*Fid, hsa*Fid, LabCH*Fid, rpb*Fid, LabCH*Fid. Rows contain numerical data for various color calibration points.

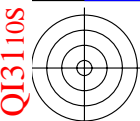
delta E** = 0.3

grafico TUB-QI31; codice di tinte: H*d=Y00Gd
colori e la differenza, ΔE*

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

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI31/QI31.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

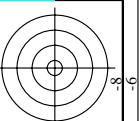




Q13110S

TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /.PS la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta



8

http://130.149.60.45/~farbmetrik/QI31/QI31L0FP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI31/QI31L0FP.DAT nel file (F), pagina 28/29



vedere dei file simili: http://130.149.60.45/~farbmetrik/QI31/QI31L0FP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione QI31/QI31L0FP.DAT nel file (F), pagina 28/29

n	HC*Fid	rgb*Fid	icr*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	rgb*Fid	DP*Fid	DP*Fid	LabCH*Fid	LabCH*Fid
972	NW_0000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_0120ad	0.125	0.125	0.125	0.125	11.9	0.0	0.0	0.2	198.6	0.2	95.4
974	NW_0250ad	0.25	0.25	0.25	0.25	23.8	0.0	0.0	0.4	207.2	0.4	95.4
975	NW_0375ad	0.375	0.375	0.375	0.375	35.7	0.0	0.0	0.6	205.6	0.6	95.4
976	NW_0500ad	0.5	0.5	0.5	0.5	47.6	0.0	0.0	0.8	206.3	0.8	95.4
977	NW_0625ad	0.625	0.625	0.625	0.625	59.5	0.0	0.0	1.0	207.8	1.0	95.4
978	NW_0750ad	0.75	0.75	0.75	0.75	71.5	0.0	0.0	1.2	212.6	1.2	95.4
979	NW_0875ad	0.875	0.875	0.875	0.875	83.4	0.0	0.0	1.4	207.8	1.4	95.4
980	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	1.6	207.8	1.6	95.4
981	NW_1125ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	207.8	1.8	95.4
982	NW_1250ad	0.125	0.125	0.125	0.125	11.9	0.0	0.0	2.0	207.2	2.0	95.4
983	NW_1375ad	0.25	0.25	0.25	0.25	23.8	0.0	0.0	2.2	205.6	2.2	95.4
984	NW_1500ad	0.375	0.375	0.375	0.375	35.7	0.0	0.0	2.4	206.3	2.4	95.4
985	NW_1625ad	0.5	0.5	0.5	0.5	47.6	0.0	0.0	2.6	212.6	2.6	95.4
986	NW_1750ad	0.625	0.625	0.625	0.625	59.5	0.0	0.0	2.8	207.8	2.8	95.4
987	NW_1875ad	0.75	0.75	0.75	0.75	71.5	0.0	0.0	3.0	207.8	3.0	95.4
988	NW_2000ad	0.875	0.875	0.875	0.875	83.4	0.0	0.0	3.2	207.8	3.2	95.4
989	NW_2125ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	3.4	207.8	3.4	95.4
990	NW_2250ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	207.2	3.6	95.4
991	NW_2375ad	0.125	0.125	0.125	0.125	11.9	0.0	0.0	3.8	205.6	3.8	95.4
992	NW_2500ad	0.25	0.25	0.25	0.25	23.8	0.0	0.0	4.0	206.3	4.0	95.4
993	NW_2625ad	0.375	0.375	0.375	0.375	35.7	0.0	0.0	4.2	212.6	4.2	95.4
994	NW_2750ad	0.5	0.5	0.5	0.5	47.6	0.0	0.0	4.4	207.8	4.4	95.4
995	NW_2875ad	0.625	0.625	0.625	0.625	59.5	0.0	0.0	4.6	207.8	4.6	95.4
996	NW_3000ad	0.75	0.75	0.75	0.75	71.5	0.0	0.0	4.8	207.8	4.8	95.4
997	NW_3125ad	0.875	0.875	0.875	0.875	83.4	0.0	0.0	5.0	207.8	5.0	95.4
998	NW_3250ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	5.2	207.8	5.2	95.4
999	NW_3375ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	207.2	5.4	95.4
1000	NW_3500ad	0.125	0.125	0.125	0.125	11.9	0.0	0.0	5.6	205.6	5.6	95.4
1001	NW_3625ad	0.25	0.25	0.25	0.25	23.8	0.0	0.0	5.8	206.3	5.8	95.4
1002	NW_3750ad	0.375	0.375	0.375	0.375	35.7	0.0	0.0	6.0	212.6	6.0	95.4
1003	NW_3875ad	0.5	0.5	0.5	0.5	47.6	0.0	0.0	6.2	207.8	6.2	95.4
1004	NW_4000ad	0.625	0.625	0.625	0.625	59.5	0.0	0.0	6.4	207.8	6.4	95.4
1005	NW_4125ad	0.75	0.75	0.75	0.75	71.5	0.0	0.0	6.6	207.8	6.6	95.4
1006	NW_4250ad	0.875	0.875	0.875	0.875	83.4	0.0	0.0	6.8	207.8	6.8	95.4
1007	NW_4375ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	7.0	207.8	7.0	95.4
1008	NW_4500ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	207.2	7.2	95.4
1009	NW_4625ad	0.066	0.066	0.066	0.066	6.2	0.0	0.0	7.4	205.6	7.4	95.4
1010	NW_4750ad	0.133	0.133	0.133	0.133	12.6	0.0	0.0	7.6	206.3	7.6	95.4
1011	NW_4875ad	0.2	0.2	0.2	0.2	19.0	0.0	0.0	7.8	212.6	7.8	95.4
1012	NW_5000ad	0.266	0.266	0.266	0.266	25.3	0.0	0.0	8.0	207.8	8.0	95.4
1013	NW_5125ad	0.333	0.333	0.333	0.333	31.7	0.0	0.0	8.2	207.8	8.2	95.4
1014	NW_5250ad	0.4	0.4	0.4	0.4	38.1	0.0	0.0	8.4	207.8	8.4	95.4
1015	NW_5375ad	0.466	0.466	0.466	0.466	44.4	0.0	0.0	8.6	207.8	8.6	95.4
1016	NW_5500ad	0.533	0.533	0.533	0.533	50.8	0.0	0.0	8.8	207.8	8.8	95.4
1017	NW_5625ad	0.6	0.6	0.6	0.6	57.2	0.0	0.0	9.0	207.8	9.0	95.4
1018	NW_5750ad	0.666	0.666	0.666	0.666	63.5	0.0	0.0	9.2	207.8	9.2	95.4
1019	NW_5875ad	0.734	0.734	0.734	0.734	70.0	0.0	0.0	9.4	207.8	9.4	95.4
1020	NW_6000ad	0.8	0.8	0.8	0.8	76.3	0.0	0.0	9.6	207.8	9.6	95.4
1021	NW_6125ad	0.866	0.866	0.866	0.866	82.6	0.0	0.0	9.8	207.8	9.8	95.4
1022	NW_6250ad	0.933	0.933	0.933	0.933	89.0	0.0	0.0	10.0	207.8	10.0	95.4
1023	NW_6375ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	10.2	207.8	10.2	95.4
1024	NW_6500ad	0.066	0.066	0.066	0.066	6.2	0.0	0.0	10.4	207.2	10.4	95.4
1025	NW_6625ad	0.133	0.133	0.133	0.133	12.6	0.0	0.0	10.6	205.6	10.6	95.4
1026	NW_6750ad	0.2	0.2	0.2	0.2	19.0	0.0	0.0	10.8	206.3	10.8	95.4
1027	NW_6875ad	0.266	0.266	0.266	0.266	25.3	0.0	0.0	11.0	212.6	11.0	95.4
1028	NW_7000ad	0.333	0.333	0.333	0.333	31.7	0.0	0.0	11.2	207.8	11.2	95.4
1029	NW_7125ad	0.4	0.4	0.4	0.4	38.1	0.0	0.0	11.4	207.8	11.4	95.4
1030	NW_7250ad	0.466	0.466	0.466	0.466	44.4	0.0	0.0	11.6	207.8	11.6	95.4
1031	NW_7375ad	0.533	0.533	0.533	0.533	50.8	0.0	0.0	11.8	207.8	11.8	95.4
1032	NW_7500ad	0.6	0.6	0.6	0.6	57.2	0.0	0.0	12.0	207.8	12.0	95.4
1033	NW_7625ad	0.666	0.666	0.666	0.666	63.5	0.0	0.0	12.2	207.8	12.2	95.4
1034	NW_7750ad	0.734	0.734	0.734	0.734	70.0	0.0	0.0	12.4	207.8	12.4	95.4
1035	NW_7875ad	0.8	0.8	0.8	0.8	76.3	0.0	0.0	12.6	207.8	12.6	95.4
1036	NW_8000ad	0.866	0.866	0.866	0.866	82.6	0.0	0.0	12.8	207.8	12.8	95.4
1037	NW_8125ad	0.933	0.933	0.933	0.933	89.0	0.0	0.0	13.0	207.8	13.0	95.4
1038	NW_8250ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	13.2	207.8	13.2	95.4
1039	NW_8375ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.4	207.8	13.4	95.4
1040	NW_8500ad	0.066	0.066	0.066	0.066	6.2	0.0	0.0	13.6	207.2	13.6	95.4
1041	NW_8625ad	0.133	0.133	0.133	0.133	12.6	0.0	0.0	13.8	205.6	13.8	95.4
1042	NW_8750ad	0.2	0.2	0.2	0.2	19.0	0.0	0.0	14.0	206.3	14.0	95.4
1043	NW_8875ad	0.266	0.266	0.266	0.266	25.3	0.0	0.0	14.2	212.6	14.2	95.4
1044	NW_9000ad	0.333	0.333	0.333	0.333	31.7	0.0	0.0	14.4	207.8	14.4	95.4
1045	NW_9125ad	0.4	0.4	0.4	0.4	38.1	0.0	0.0	14.6	207.8	14.6	95.4
1046	NW_9250ad	0.466	0.466	0.466	0.466	44.4	0.0	0.0	14.8	207.8	14.8	95.4
1047	NW_9375ad	0.533	0.533	0.533	0.533	50.8	0.0	0.0	15.0	207.8	15.0	95.4
1048	NW_9500ad	0.6	0.6	0.6	0.6	57.2	0.0	0.0	15.2	207.8	15.2	95.4
1049	NW_9625ad	0.666	0.666	0.666	0.666	63.5	0.0	0.0	15.4	207.8	15.4	95.4
1050	NW_9750ad	0.734	0.734	0.734	0.734	70.0	0.0	0.0	15.6	207.8	15.6	95.4
1051	NW_9875ad	0.8	0.8	0.8	0.8	76.3	0.0	0.0	15.8	207.8	15.8	95.4
1052	NW_10000ad	0.866	0.866	0.866	0.866	82.6	0.0	0.0	16.0	207.8	16.0	95.4

QI310-7N, 2829-F

grafico TUB-QI31; codice di tinte: H*d=Y00Gd colori e la differenza, ΔE*

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

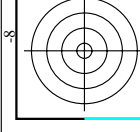
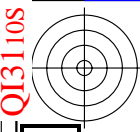
delta E** = 0.3

4-1032730-F0

4-1032730-F0

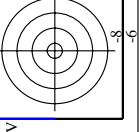
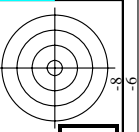
8

8



TUB iscrizione: 20130201-QI31/QI31L0FP.PDF /.PS
 la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/QI31/QI31L0FP.PDF /.PS; 3D-linearizzazione
 F: 3D-linearizzazione QI31/QI31L0FP.DAT nel file (F), pagina 29/29

n	HC*Fid	rgb*Fid	ier*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DF*Fid	rgb*Fid	LabCH*Fid
1053	NW_086dd	0.866	0.866	0.866	0.866	82.6	82.6	209.2	0.1	82.6
1054	NW_093dd	0.933	0.933	0.933	0.933	89.0	89.0	207.0	0.2	89.0
1055	NW_100dd	1.0	1.0	1.0	1.0	95.4	95.4	325.2	0.0	95.4
1056	NW_006dd	0.066	0.066	0.066	0.066	6.2	6.2	0.0	0.0	6.2
1057	NW_013dd	0.133	0.133	0.133	0.133	12.6	12.6	0.0	0.0	12.6
1058	NW_020dd	0.2	0.2	0.2	0.2	19.0	19.0	0.0	0.0	19.0
1059	NW_026dd	0.266	0.266	0.266	0.266	25.3	25.3	0.0	0.0	25.3
1060	NW_033dd	0.333	0.333	0.333	0.333	31.7	31.7	0.0	0.0	31.7
1061	NW_040dd	0.4	0.4	0.4	0.4	38.1	38.1	0.0	0.0	38.1
1062	NW_046dd	0.466	0.466	0.466	0.466	44.4	44.4	0.0	0.0	44.4
1063	NW_053dd	0.533	0.533	0.533	0.533	50.8	50.8	0.0	0.0	50.8
1064	NW_059dd	0.593	0.593	0.593	0.593	57.1	57.1	0.0	0.0	57.1
1065	NW_066dd	0.666	0.666	0.666	0.666	63.5	63.5	0.0	0.0	63.5
1066	NW_073dd	0.734	0.734	0.734	0.734	70.0	70.0	0.0	0.0	70.0
1067	NW_080dd	0.8	0.8	0.8	0.8	76.3	76.3	0.0	0.0	76.3
1068	NW_086dd	0.866	0.866	0.866	0.866	82.6	82.6	0.0	0.0	82.6
1069	NW_093dd	0.933	0.933	0.933	0.933	89.0	89.0	0.0	0.0	89.0
1070	NW_100dd	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	95.4
1071	NW_006dd	0.0	0.0	0.0	0.0	6.2	6.2	0.0	0.0	6.2
1072	NW_013dd	0.1	0.1	0.1	0.1	12.6	12.6	0.0	0.0	12.6
1073	ROY_100_100dd	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	95.4
1074	ROY_100_100dd	1.0	1.0	1.0	1.0	95.4	95.4	0.0	0.0	95.4
1075	YO6B_100_100dd	0.0	1.0	0.5	390	50.4	64.5	325.2	0.0	50.4
1076	YO6C_100_100dd	0.0	1.0	1.0	196.3	86.8	46.1	325.2	0.0	86.8
1077	YO6D_100_100dd	0.0	1.0	0.5	210	92.6	-20.7	325.2	0.0	92.6
1078	YO6E_100_100dd	0.0	1.0	0.5	270	30.3	76.0	325.2	0.0	30.3
1079	YO6F_100_100dd	0.0	1.0	0.5	330	83.6	82.7	325.2	0.0	83.6
1079	BS08C_100_100dd	1.0	0.0	1.0	110.9	57.2	94.3	330	0.0	110.9

delta E* = 0.2

grafico TUB-QI31; codice di tinte: H*d=Y00Gd
 colori e la differenza, ΔE*^{*}

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

QI310-7N_29/29-F

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