

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 331/360 = 0.92$

$H^*_ = B25R_$

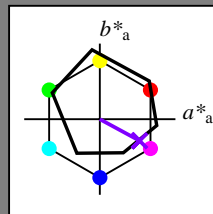
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

codice di tonalità per i colori questa pagina:

$H^*_ = B25R_$

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):

$LabCh^*_{-,Ma}$ : 38 52 -28 59 331

$HIC^*_{-,Ma}$ : B25R\_100\_100\_

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

0.5 0.0 1.0 1.0 1.0

triangolo chiarezza  $T^*$

%Gamma

$u^*_{rel} = 92$

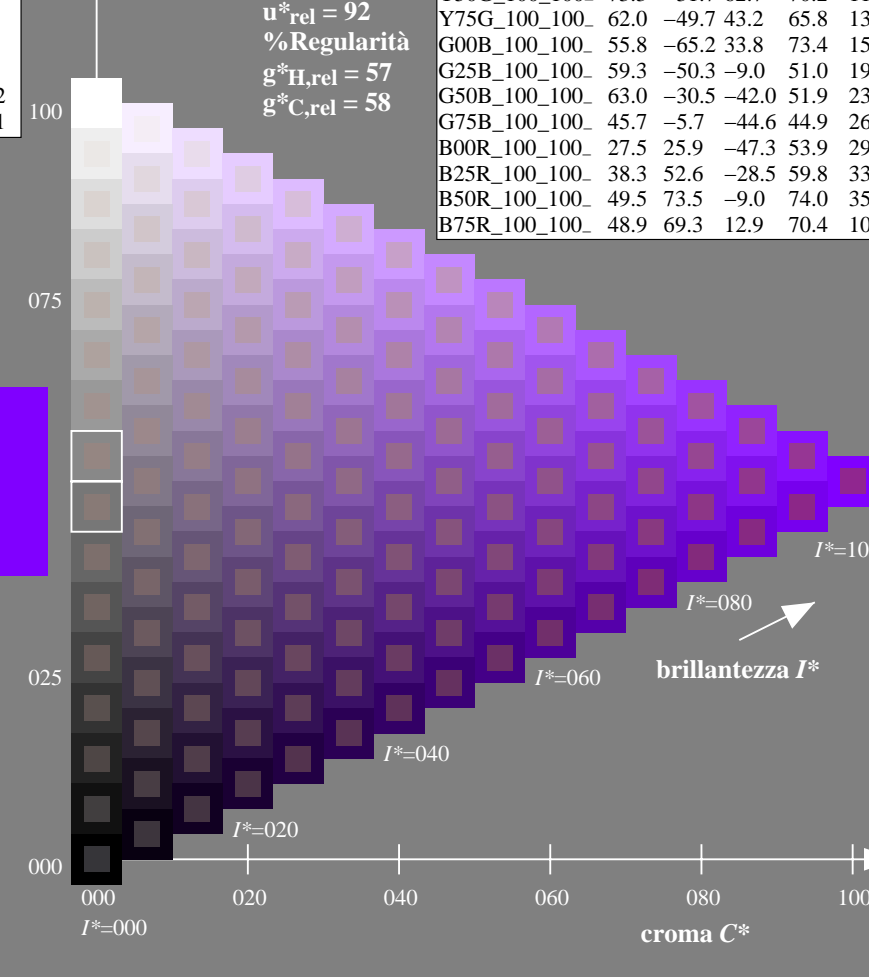
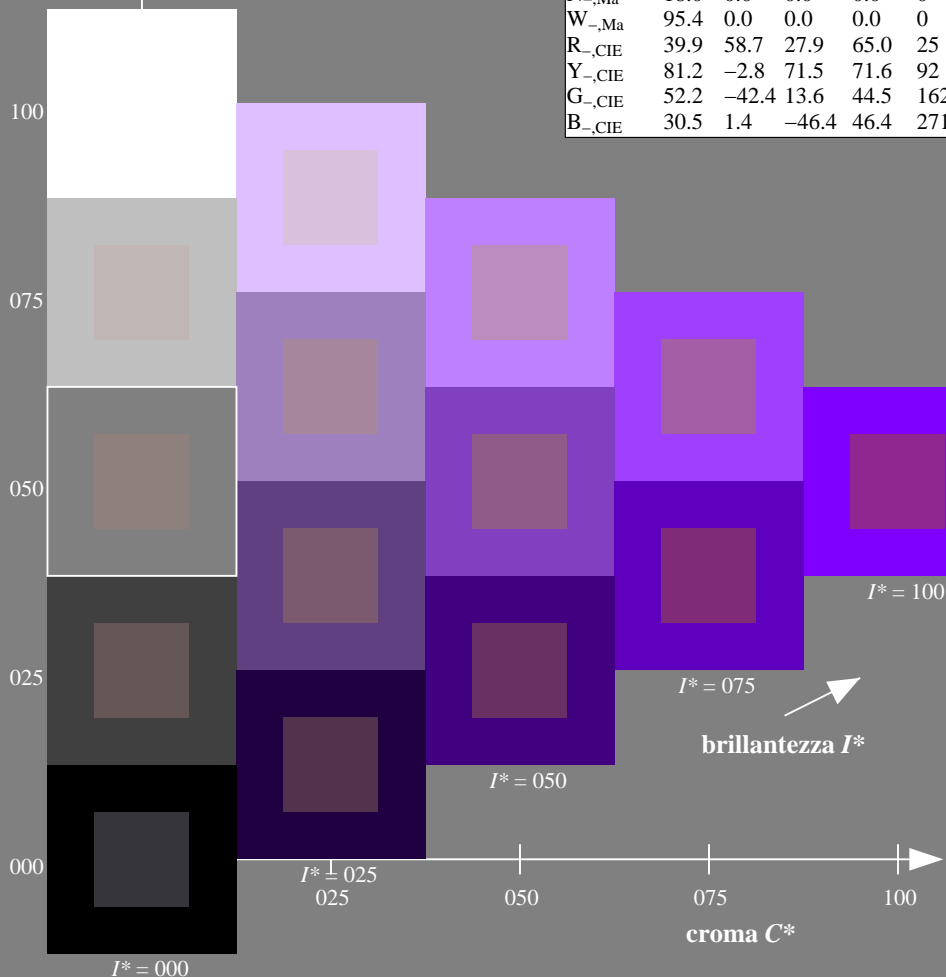
%Regularità

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

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

**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/RI21/RI21.HTM  
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
 la domanda per la misura di stampa di display

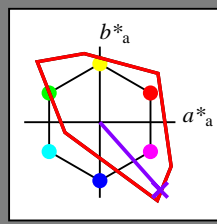
TUB materiale: code=rh4ta

Immettere y uscita: Television Luminous System TLS00a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 311/360 = 0.86$

$H^*_d = B25R_d$

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

codice di tonalità per i colori questa pagina:  
 $H^*_d = B25R_d$   
triangolo chiarezza  $T^*$



**TLS00a; dati atti CIELAB (a)**

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

Il dati per il massimo colore (Ma):

$LabCh^*_d, Ma: 38\ 79\ -89\ 120\ 311$

$HIC^*_d, Ma: B25R\_100\_100_d$

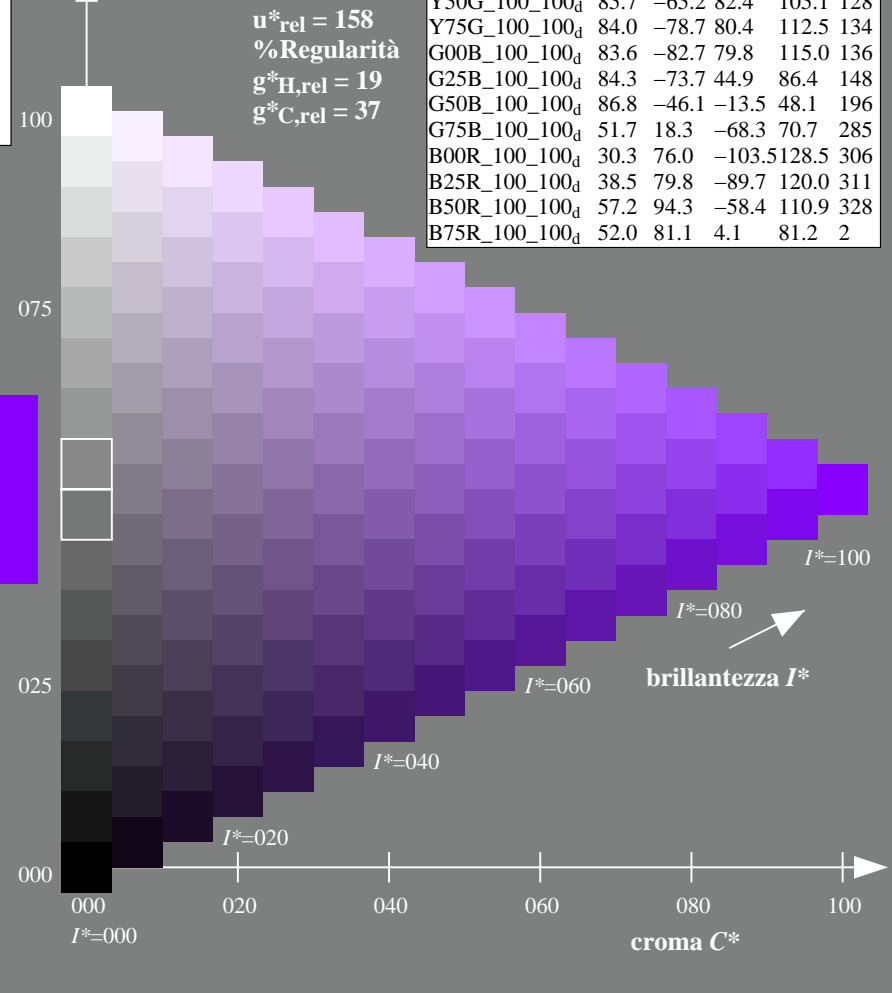
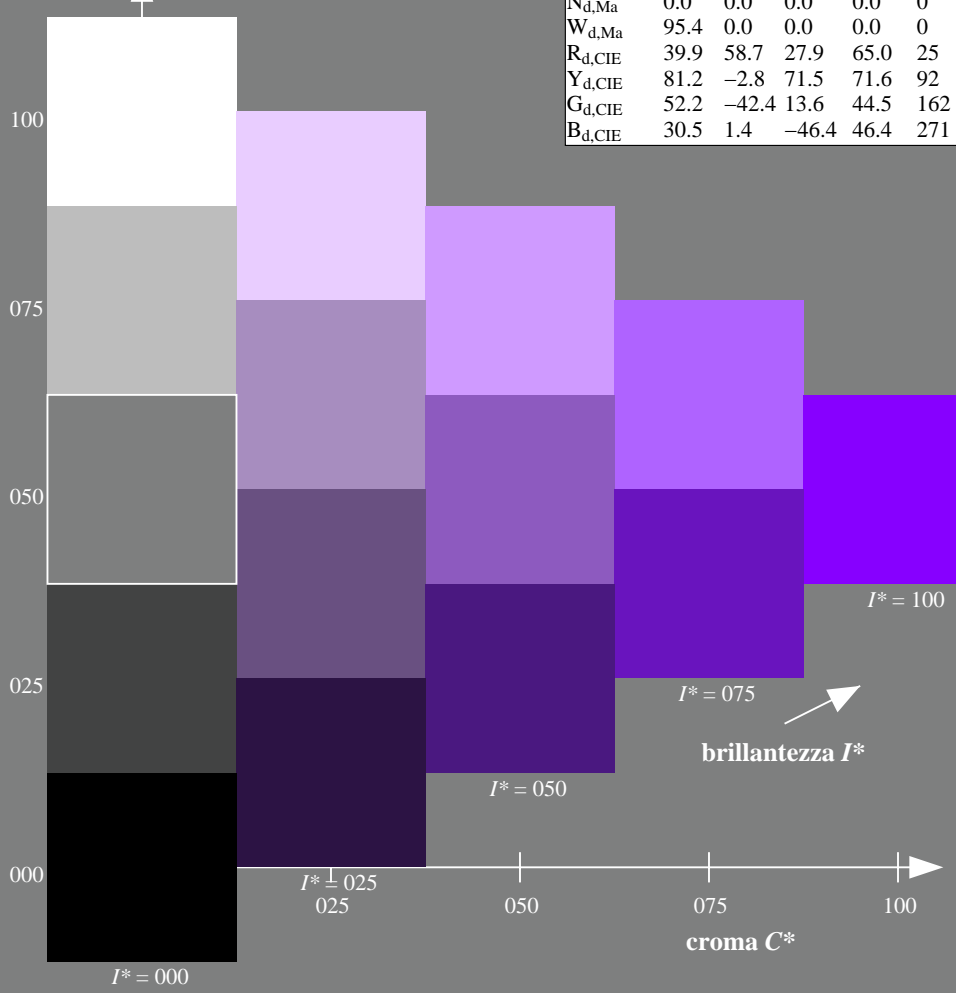
$rgbic^*_d, Ma:$

0.5 0.0 1.0 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 <sub>d</sub>	50.4	76.9	64.5	100.4	40
R25Y_100_100 <sub>d</sub>	53.7	67.6	65.8	94.4	44
R50Y_100_100 <sub>d</sub>	63.6	41.3	71.0	82.2	59
R75Y_100_100 <sub>d</sub>	78.2	7.8	80.6	81.0	84
Y00G_100_100 <sub>d</sub>	92.6	-20.7	90.7	93.0	102
Y25G_100_100 <sub>d</sub>	88.7	-43.3	86.2	96.5	116
Y50G_100_100 <sub>d</sub>	85.7	-65.2	82.4	105.1	128
Y75G_100_100 <sub>d</sub>	84.0	-78.7	80.4	112.5	134
G00B_100_100 <sub>d</sub>	83.6	-82.7	79.8	115.0	136
G25B_100_100 <sub>d</sub>	84.3	-73.7	44.9	86.4	148
G50B_100_100 <sub>d</sub>	86.8	-46.1	-13.5	48.1	196
G75B_100_100 <sub>d</sub>	51.7	18.3	-68.3	70.7	285
B00R_100_100 <sub>d</sub>	30.3	76.0	-103.5	128.5	306
B25R_100_100 <sub>d</sub>	38.5	79.8	-89.7	120.0	311
B50R_100_100 <sub>d</sub>	57.2	94.3	-58.4	110.9	328
B75R_100_100 <sub>d</sub>	52.0	81.1	4.1	81.2	2



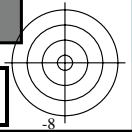
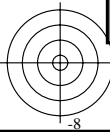
vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI21/RI21.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione

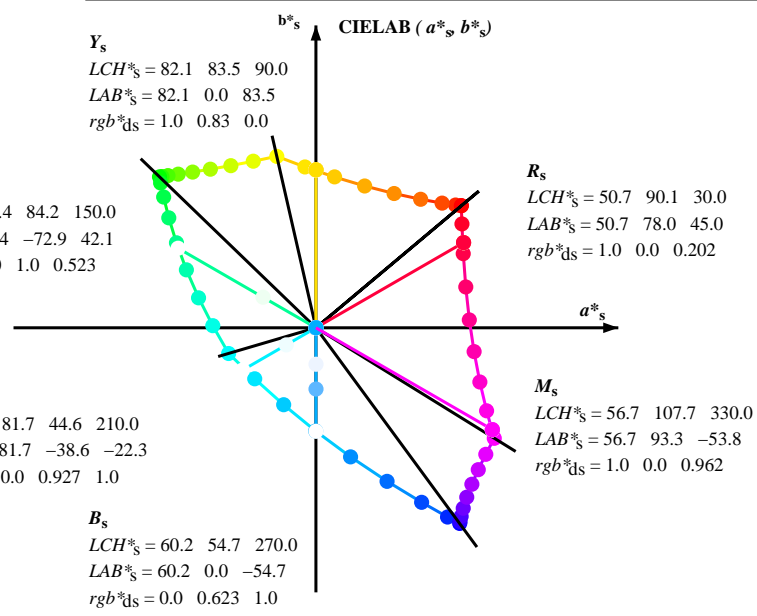
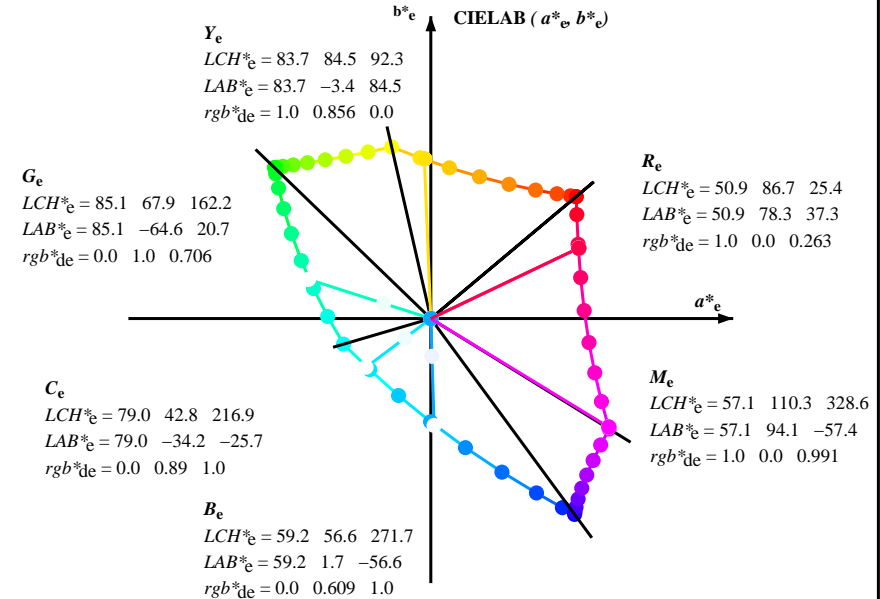
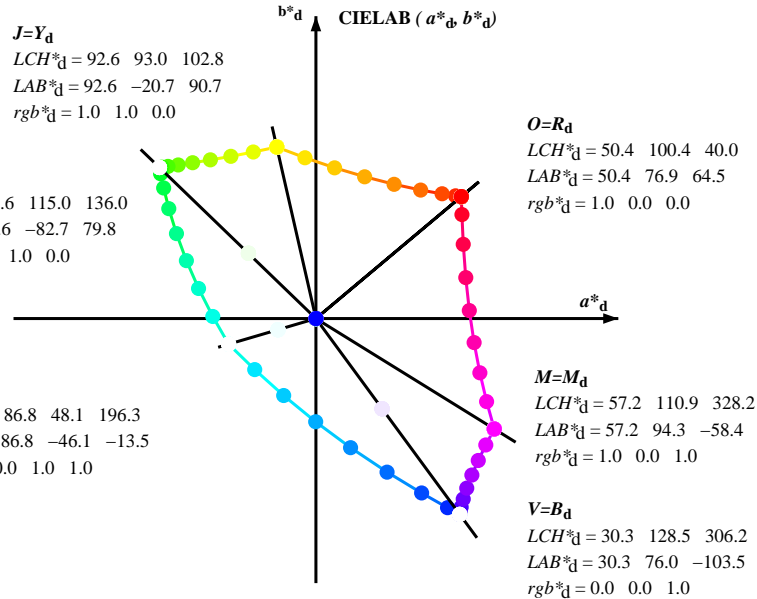
TUB materiale: code=rh4ta

grafico TUB-RI21; codice di tinte:  $H^*_d=B25R_d$   
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  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_d LCH^*_d LAB^*_d$   
 $h_{ab,s} rgb^*_s$   
 $h_{ab,s} = atan [ r^*_d \cos(30) + g^*_d \cos(150) ] / [ r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270) ]$  (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/RI21/RI21.HTM  
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI21/RI21LOFP.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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

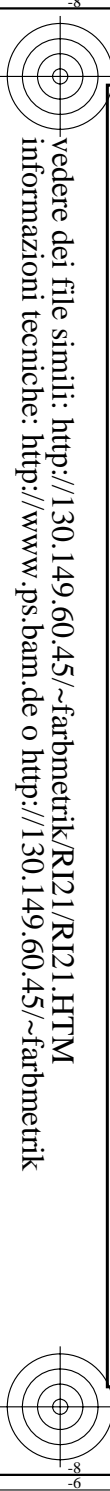
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of colorimetric data (h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>dd</sup>, LAB<sup>\*</sup> ddx64M, LAB<sup>\*</sup> ddx361M, LAB<sup>\*</sup> ddx361M (x=LabCh), r<sub>gb</sub><sup>ds</sup>, LAB<sup>\*</sup> dsx361M, LAB<sup>\*</sup> dsx361M (x=LabCh), r<sub>gb</sub><sup>de</sup>, LAB<sup>\*</sup> dex361M, LAB<sup>\*</sup> dex361M) and 3 columns of color patches (r<sub>gb</sub><sup>dd</sup>, r<sub>gb</sub><sup>ds</sup>, r<sub>gb</sub><sup>de</sup>). The table contains 48 rows of data.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

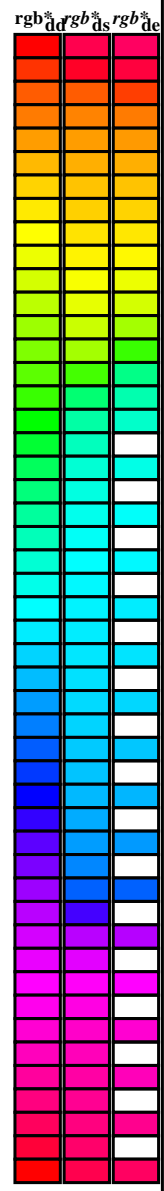
TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rhatha



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*<sub>s</sub>: *h*<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours *RYGCBM*<sub>d</sub>: *h*<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours *RYGCBM*<sub>e</sub>: *h*<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h</i> <sub>ab,d</sub>	<i>h</i> <sub>ab,s</sub>	<i>h</i> <sub>ab,e</sub>	<i>rgb</i> <sup>*</sup> <sub>dd64M</sub>	<i>LAB</i> <sup>*</sup> <sub>ddx64M (x=LabCh)</sub>	<i>rgb</i> <sup>*</sup> <sub>dex361M</sub>	<i>LAB</i> <sup>*</sup> <sub>dex361M</sub>
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 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 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 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/RI21/RI21.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI21/RI21LOFP.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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 24 columns containing colorimetric data (h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>dd</sup>, ds361M, LAB\*, ddx361Mi, r<sub>gb</sub><sup>ds</sup>, ds361Mi, LAB\*, dsx361Mi, r<sub>gb</sub><sup>de</sup>, de361Mi, LAB\*, dex361Mi, r<sub>gb</sub><sup>dd</sup>, ds361Mi, r<sub>gb</sub><sup>dd</sup>, r<sub>gb</sub><sup>ds</sup>, r<sub>gb</sub><sup>de</sup>) and 3 columns of color swatches (r<sub>gb</sub><sup>dd</sup>, r<sub>gb</sub><sup>ds</sup>, r<sub>gb</sub><sup>de</sup>) for rows 82-128.

4-103630-L0 RI210-72 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-RI21; codice di tinte: H\*d=B25Rd cerchio delle tinte a 48 passi; r<sub>gb</sub>-LabCh\*tavole

immettere: r<sub>gb</sub>/cmyk -> r<sub>gb</sub>dd uscita: 3D-linearizzazione a r<sub>gb</sub><sup>dd</sup>

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS La domanda per la misura di stampa di display, nessuna separazione TUB materiale: code=rh4ta

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik







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<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

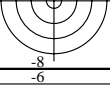
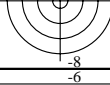
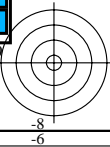
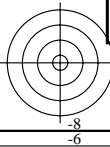
Table with 20 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*\_dd361M, LAB\*\_\*\_d361Mi (x=LabCh), r<sub>gb</sub>\*\_\*\_ds361Mi, LAB\*\_\*\_dsx361Mi (x=LabCh), r<sub>gb</sub>\*\_\*\_dd361Mi, LAB\*\_\*\_dex361Mi (x=LabCh), r<sub>gb</sub>\*\_\*\_dd361Mi, r<sub>gb</sub>\*\_\*\_ds361Mi, r<sub>gb</sub>\*\_\*\_ds361Mi, r<sub>gb</sub>\*\_\*\_ds361Mi. Rows 196-301.

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI21/RI21.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione  
TUB materiale: code=rh4ta

grafico TUB-RI21; codice di tinte: H\*\_d=B25R\_d  
cerchio delle tinte a 48 passi; r<sub>gb</sub>-LabCh\*tavole

immettere: r<sub>gb</sub>/cmyk -> r<sub>gb</sub>\_dd  
uscita: 3D-linearizzazione a r<sub>gb</sub>\*\_dd





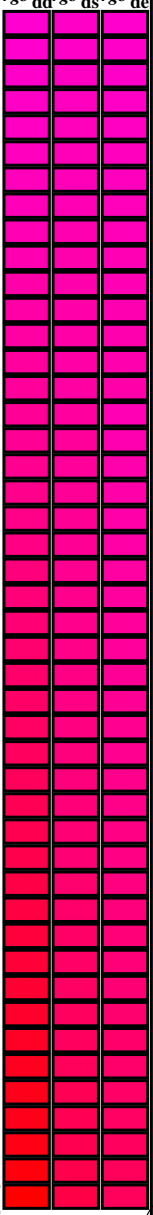




Data of Maximum color M in colorimetric system sRGB standard device; no separation, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dc361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
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



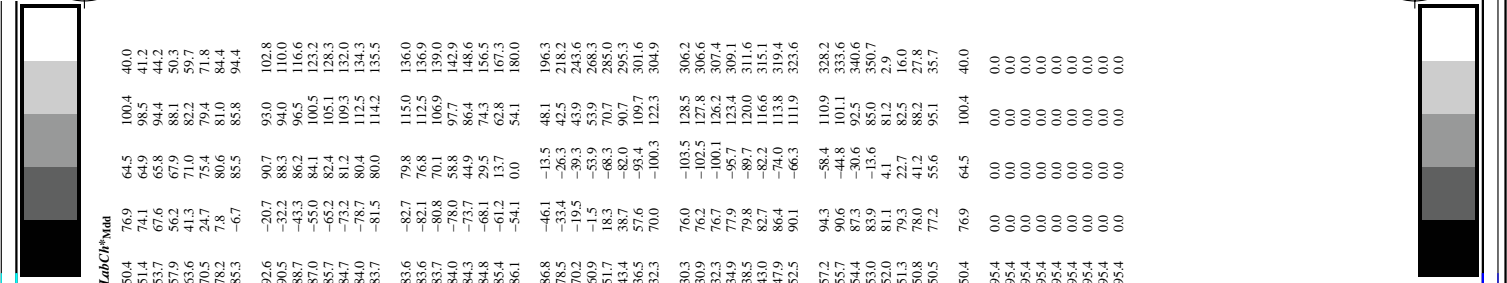
vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI21/RI21.LOFP.PDF> / .PS  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione  
TUB materiale: code=rh4ta



TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta



ref	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	LabCH**Fid	DF**Fid	hsv**Fid	rgb**Fid	LabCH**Fid	LabCH*Fid	LabCH**Fid
0/648	RO0Y_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
1/657	R13Y_100_100ad	1.0	0.0	0.5	1.0	0.116	0.0	0.999	0.234	0.0	51.4	74.2	64.5
2/666	R25Y_100_100ad	1.0	0.25	0.0	1.0	0.233	0.0	0.999	0.366	0.0	53.6	67.8	65.8
3/675	R38Y_100_100ad	1.0	0.5	0.0	1.0	0.366	0.0	0.999	0.500	0.0	57.9	56.2	67.9
4/684	R50Y_100_100ad	1.0	0.75	0.0	1.0	0.500	0.0	0.999	0.633	0.0	63.6	41.1	71.0
5/693	R63Y_100_100ad	1.0	1.0	0.0	1.0	0.633	0.0	0.999	0.767	0.0	75.2	29.9	82.2
6/702	R75Y_100_100ad	1.0	0.75	0.0	1.0	0.767	0.0	0.999	0.882	0.0	85.4	8.0	84.4
7/711	R88Y_100_100ad	1.0	0.5	0.0	1.0	0.882	0.0	0.999	1.0	0.0	88.2	-6.7	85.5
8/720	Y00G_100_100ad	1.0	0.0	1.0	1.0	0.0	0.926	0.0	0.0	0.0	92.6	-20.7	90.7
9/639	Y13G_100_100ad	0.875	1.0	0.0	1.0	0.0	0.905	0.0	0.0	0.0	90.5	-32.2	88.3
10/558	Y25G_100_100ad	0.75	1.0	0.0	1.0	0.0	0.887	0.0	0.0	0.0	88.7	-43.3	86.2
11/477	Y38G_100_100ad	0.625	1.0	0.0	1.0	0.0	0.870	0.0	0.0	0.0	87.0	-55.0	84.1
12/396	Y50G_100_100ad	0.5	1.0	0.0	1.0	0.0	0.852	0.0	0.0	0.0	85.2	-65.2	82.4
13/315	Y63G_100_100ad	0.375	1.0	0.0	1.0	0.0	0.847	0.0	0.0	0.0	84.7	-73.1	81.2
14/234	Y75G_100_100ad	0.25	1.0	0.0	1.0	0.0	0.840	0.0	0.0	0.0	84.0	-78.7	80.4
15/153	Y88G_100_100ad	0.125	1.0	0.0	1.0	0.0	0.837	0.0	0.0	0.0	83.7	-81.5	80.0
16/72	G00C_100_100ad	0.0	1.0	0.0	1.0	0.0	0.836	0.0	0.0	0.0	83.6	-82.7	79.8
17/73	G13C_100_100ad	0.0	1.0	0.125	1.0	0.116	0.0	0.836	0.0	0.0	83.6	-82.7	79.8
18/74	G25C_100_100ad	0.0	1.0	0.25	1.0	0.233	0.0	0.837	0.0	0.0	83.7	-80.8	70.1
19/75	G38C_100_100ad	0.0	1.0	0.375	1.0	0.366	0.0	0.840	0.0	0.0	84.0	-77.9	58.7
20/76	G50C_100_100ad	0.0	1.0	0.5	1.0	0.500	0.0	0.843	0.0	0.0	84.3	-73.7	44.9
21/77	G63C_100_100ad	0.0	1.0	0.625	1.0	0.633	0.0	0.848	0.0	0.0	84.8	-68.1	29.5
22/78	G75C_100_100ad	0.0	1.0	0.75	1.0	0.767	0.0	0.854	0.0	0.0	85.4	-61.2	13.7
23/79	G88C_100_100ad	0.0	1.0	0.875	1.0	0.882	0.0	0.861	0.0	0.0	86.1	-54.1	0.0
24/80	C00B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.868	0.0	0.0	0.0	86.8	-46.1	196.3
25/71	C13B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.883	0.0	0.0	0.0	88.3	-33.3	218.2
26/62	C25B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.766	0.0	0.0	0.0	76.6	-19.5	309.3
27/53	C38B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.633	0.0	0.0	0.0	63.3	6.9	53.9
28/44	C50B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.5	0.0	0.0	0.0	5.0	1.0	51.7
29/35	C63B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.366	0.0	0.0	0.0	3.66	0.0	43.4
30/26	C75B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.233	0.0	0.0	0.0	2.33	0.0	36.5
31/17	C88B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.116	0.0	0.0	0.0	0.116	0.0	32.3
32/8	B00M_100_100ad	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.3
33/89	B13M_100_100ad	0.125	1.0	0.0	1.0	0.116	0.0	0.0	0.0	0.0	0.116	0.0	30.9
34/170	B25M_100_100ad	0.25	1.0	0.0	1.0	0.233	0.0	0.0	0.0	0.0	0.233	0.0	32.3
35/251	B38M_100_100ad	0.375	1.0	0.0	1.0	0.366	0.0	0.0	0.0	0.0	0.366	0.0	34.9
36/332	B50M_100_100ad	0.5	1.0	0.0	1.0	0.500	0.0	0.0	0.0	0.0	0.500	0.0	38.5
37/413	B63M_100_100ad	0.625	1.0	0.0	1.0	0.633	0.0	0.0	0.0	0.0	0.633	0.0	43.0
38/494	B75M_100_100ad	0.75	1.0	0.0	1.0	0.767	0.0	0.0	0.0	0.0	0.767	0.0	47.9
39/575	B88M_100_100ad	0.875	1.0	0.0	1.0	0.882	0.0	0.0	0.0	0.0	0.882	0.0	52.5
40/656	M00R_100_100ad	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.2
41/655	M13R_100_100ad	1.0	0.0	0.875	1.0	0.0	0.883	0.0	0.0	0.0	0.883	0.0	55.7
42/654	M25R_100_100ad	1.0	0.0	0.75	1.0	0.0	0.766	0.0	0.0	0.0	0.766	0.0	54.4
43/653	M38R_100_100ad	1.0	0.0	0.625	1.0	0.0	0.633	0.0	0.0	0.0	0.633	0.0	53.0
44/652	M50R_100_100ad	1.0	0.0	0.5	1.0	0.0	0.5	0.0	0.0	0.0	0.5	0.0	52.0
45/651	M63R_100_100ad	1.0	0.0	0.375	1.0	0.0	0.366	0.0	0.0	0.0	0.366	0.0	51.3
46/650	M75R_100_100ad	1.0	0.0	0.25	1.0	0.0	0.233	0.0	0.0	0.0	0.233	0.0	50.8
47/649	M88R_100_100ad	1.0	0.0	0.125	1.0	0.0	0.116	0.0	0.0	0.0	0.116	0.0	50.5
48/648	RO0Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.4
49/0	NV_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_015ad	0.125	0.0	0.0	0.0	0.125	0.0	0.0	0.0	0.0	0.125	0.0	0.0
51/182	NV_025ad	0.25	0.0	0.0	0.0	0.25	0.0	0.0	0.0	0.0	0.25	0.0	0.0
52/273	NV_038ad	0.375	0.0	0.0	0.0	0.375	0.0	0.0	0.0	0.0	0.375	0.0	0.0
53/364	NV_050ad	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0
54/455	NV_063ad	0.625	0.0	0.0	0.0	0.625	0.0	0.0	0.0	0.0	0.625	0.0	0.0
55/546	NV_075ad	0.75	0.0	0.0	0.0	0.75	0.0	0.0	0.0	0.0	0.75	0.0	0.0
56/637	NV_088ad	0.875	0.0	0.0	0.0	0.875	0.0	0.0	0.0	0.0	0.875	0.0	0.0
57/728	NV_100ad	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0

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

grafico TUB-RI21; codice di tinte: H\*\_d=B25Rd  
colori e la differenza,  $\Delta E^*$

RI210-7N, 14/29-F

4-1031330-F0

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

nif	HC*Fid	rgb_Fid	icc_Fid	hsa_Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	DF*Fid	rgb*Fid	LabCH*Fid	
0/668	ROY_100_100ad	1.0	0.0	0.0	0.0	50.4	76.9	64.5	100.4	100.4	40.0
1/668	ROY_100_100ad	1.0	0.0	0.0	0.0	53.7	67.6	65.8	94.4	94.4	40.0
2/684	ROY_100_100ad	1.0	0.5	0.0	0.0	63.6	41.3	71.0	82.2	82.2	59.7
3/702	ROY_100_100ad	1.0	0.5	0.0	0.0	63.6	41.3	71.0	82.2	82.2	59.7
4/720	ROY_100_100ad	1.0	0.5	0.0	0.0	92.6	-20.7	93.0	102.8	102.8	102.8
5/558	Y25C_100_100ad	0.75	1.0	0.0	0.0	88.7	-43.3	86.2	96.5	96.5	102.8
6/396	Y50C_100_100ad	0.5	1.0	0.0	0.0	85.7	-65.2	82.4	105.1	105.1	128.3
7/234	Y75C_100_100ad	0.25	1.0	0.0	0.0	84.0	-78.7	80.4	112.5	112.5	134.3
8/72	COBE_100_100ad	0.0	1.0	0.0	0.0	83.6	-82.7	79.8	115.0	115.0	136.0
9/72	COBE_100_100ad	0.0	1.0	0.0	0.0	83.6	-82.7	79.8	115.0	115.0	136.0
10/76	G25B_100_100ad	0.0	1.0	0.5	1.0	84.3	-73.6	44.7	148.7	148.7	86.4
11/440	G50B_100_100ad	0.0	1.0	0.5	2.0	86.8	-46.1	-13.5	48.1	196.3	48.1
12/440	G50B_100_100ad	0.0	1.0	0.5	2.0	86.8	-46.1	-13.5	48.1	196.3	48.1
13/8	B00M_100_100ad	0.0	1.0	0.5	2.0	30.3	76.0	-103.5	128.5	306.2	128.5
14/332	B25R_100_100ad	0.5	1.0	0.5	3.0	38.5	79.8	-89.7	120.0	311.6	311.6
15/656	B50R_100_100ad	1.0	1.0	0.5	3.0	57.2	94.3	-58.4	111.0	328.2	328.2
16/652	B75R_100_100ad	1.0	1.0	0.5	3.0	57.2	94.3	-58.4	111.0	328.2	328.2
17/648	ROY_100_100ad	1.0	0.0	0.5	3.0	50.4	76.9	64.5	100.4	100.4	40.0
18/688	ROY_100_100ad	1.0	0.5	0.5	3.0	50.4	76.9	64.5	100.4	100.4	40.0
19/706	ROY_100_100ad	1.0	0.5	0.5	3.0	50.4	76.9	64.5	100.4	100.4	40.0
20/724	Y00C_100_100ad	0.75	1.0	0.5	3.0	72.9	38.4	32.2	50.2	50.2	40.0
21/562	Y30C_100_100ad	0.75	1.0	0.5	3.0	72.9	38.4	32.2	50.2	50.2	40.0
22/400	G50B_100_100ad	0.5	1.0	0.5	3.0	94.0	-10.3	45.3	46.5	102.8	102.8
23/400	G50B_100_100ad	0.5	1.0	0.5	3.0	94.0	-10.3	45.3	46.5	102.8	102.8
24/400	G50B_100_100ad	0.5	1.0	0.5	3.0	94.0	-10.3	45.3	46.5	102.8	102.8
25/692	B50R_100_100ad	1.0	1.0	0.5	3.0	62.8	38.0	-51.7	39.9	57.5	136.0
26/688	ROY_100_100ad	1.0	0.5	0.5	3.0	72.9	38.4	32.2	50.2	50.2	40.0
27/506	ROY_075_050ad	0.75	0.25	0.75	0.5	49.0	38.4	32.2	50.2	50.2	40.0
28/524	ROY_075_050ad	0.75	0.25	0.75	0.5	55.6	20.6	35.5	41.1	59.7	40.0
29/542	Y00C_075_050ad	0.75	0.25	0.75	0.5	70.1	-10.3	45.3	46.5	102.8	102.8
30/380	Y30C_075_050ad	0.5	0.75	0.25	0.5	66.7	-32.6	41.2	52.5	128.3	128.3
32/222	G50B_075_050ad	0.25	0.75	0.25	0.5	150	0.25	0.75	0.25	0.5	150
33/186	B00R_075_050ad	0.25	0.75	0.25	0.5	270	0.25	0.75	0.25	0.5	270
34/510	B50R_075_050ad	0.75	0.25	0.75	0.5	330	0.75	0.25	0.75	0.5	330
35/506	ROY_075_050ad	0.75	0.25	0.75	0.5	390	0.75	0.25	0.75	0.5	390
36/324	ROY_050_050ad	0.5	0.0	0.5	0.25	390	0.5	0.25	390	0.5	390
37/342	ROY_050_050ad	0.5	0.25	0.5	0.25	31.8	20.6	35.5	41.1	59.7	40.0
38/360	Y00C_050_050ad	0.5	0.5	0.5	0.25	46.3	-10.3	45.3	46.5	102.8	102.8
39/198	Y30C_050_050ad	0.25	0.5	0.25	0.25	42.8	-32.6	41.2	52.5	128.3	128.3
40/36	G0B_050_050ad	0.0	0.5	0.25	0.25	41.8	-41.3	39.9	57.5	136.0	136.0
41/40	G50B_050_050ad	0.0	0.5	0.5	0.25	43.4	-23.0	-6.7	24.0	196.3	196.3
42/4	B00R_050_050ad	0.0	0.5	0.5	0.25	270	0.0	0.5	15.1	38.0	-51.7
43/328	B50R_050_050ad	0.5	0.0	0.5	0.25	330	0.5	0.0	28.6	47.1	-29.2
44/324	ROY_050_050ad	0.5	0.0	0.5	0.25	390	0.5	0.0	25.2	38.4	32.2
45/0	NW_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_015ad	0.125	0.125	0.125	0.125	11.9	0.0	0.0	0.0	0.0	0.0
47/182	NW_025ad	0.25	0.25	0.25	0.25	23.8	0.0	0.0	0.0	0.0	0.0
48/274	NW_035ad	0.375	0.375	0.375	0.375	35.7	0.0	0.0	0.0	0.0	0.0
49/364	NW_050ad	0.5	0.5	0.5	0.5	47.7	0.0	0.0	0.0	0.0	0.0
50/456	NW_065ad	0.625	0.625	0.625	0.625	59.6	0.0	0.0	0.0	0.0	0.0
51/546	NW_080ad	0.75	0.75	0.75	0.75	71.5	0.0	0.0	0.0	0.0	0.0
52/638	NW_088ad	0.875	0.875	0.875	0.875	83.4	0.0	0.0	0.0	0.0	0.0
53/728	NW_100ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	0.0	0.0

delta E\*ab = 0.8

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI21/RI21.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-RI21; codice di tinte: H\*\_d=B25Rd  
colori e la differenza, ΔE\*<sub>a</sub>

RI21-7N\_15/29-F

4-1031430-F0



TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

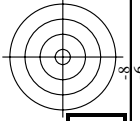
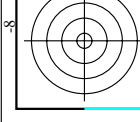
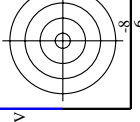


Table with 80 columns (n#1 to n#80) and 80 rows (1 to 80). Each cell contains a 4x4 grid of numerical values representing color calibration data.



vedere di file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



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

grafico TUB-RI21; codice di tinte: H\*d=B25Rd  
colori e la differenza, ΔE\*\*

RI21-7N, 1629-F

4-1031530-F0

4-1031530-F0

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS

TUB materiale: code=rha4ta

la domanda per la misura di stampa di display, nessuna separazione

http://130.149.60.45/~farbmetrik/RI21/RI21LOFP.PDF /.PS; 3D-linearizzazione nel file (F), pagina 17/29

Table with columns: n, HHC\*Fid, rgb\*Fid, icr\*Fid, hsa\*Fid, rgb\*Fid, LabCh\*Fid, DF\*Fid, hsa\*Fid, rgb\*Fid, LabCh\*Fid. Contains 161 rows of color calibration data.

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

grafico TUB-RI21; codice di tinte: H\*d=B25Rd colori e la differenza, ΔE\*  
immettere: rgb/cmyk -> rgbd  
uscita: 3D-linearizzazione a rgb\*dd

RI21-7N, 17/29-F

4-1031630-F0

4-1031630-F0











Table with 6 columns: n, HHC\*Fid, rgb\*Fid, LabCH\*Fid, LabCH\*Fid, LabCH\*Fid. Rows include color codes like ROXY, R35Y, R15Y, etc. and their corresponding numerical values across various colorimetric and density metrics.

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

delta E\*\* = 0.4

grafico TUB-RI21; codice di tinte: H\*d=B25Rd  
colori e la differenza, ΔE\*<sub>d</sub>

RI21-7N, 2229-F

4-1032130-F0

4-1032130-F0

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS TUB materiale: code=rha4ta la domanda per la misura di stampa di display, nessuna separazione

http://130.149.60.45/~farbmetrik/RI21/RI21LOFP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione RI21/RI21LOFP.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, LabCH\*Fid, LabCH\*Fid, DP\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, LabCH\*Fid. Rows 567-647.

RI21-7N, 23/29-F

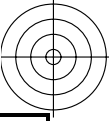
grafico TUB-RI21; codice di tinte: H\*d=B25Rd colori e la differenza, ΔE\*

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

delta E\*\*= 0.3

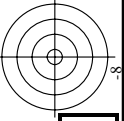
vedere di file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik





TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione

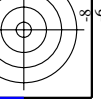
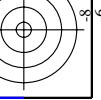
TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI21/RI21LOFP.PDF /.PS; 3D-linearizzazione  
F: 3D-linearizzazione RI21/RI21IL30FP.DAT nel file (F), pagina 24/29

Table with columns: n, HiC\*Fid, rpb\*Fid, icr\*Fid, ihs\*Fid, rpb\*Fid, LabC\*Fid, LabC\*Fid, rpb\*Fid, DF\*Fid, rpb\*Fid, LabC\*Fid, LabC\*Fid, rpb\*Fid, LabC\*Fid. Rows 648-728.

Table with columns: n, HiC\*Fid, rpb\*Fid, icr\*Fid, ihs\*Fid, rpb\*Fid, LabC\*Fid, LabC\*Fid, rpb\*Fid, DF\*Fid, rpb\*Fid, LabC\*Fid, LabC\*Fid, rpb\*Fid, LabC\*Fid. Rows 729-800.



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI21/RI21.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-RI21; codice di tinte: H\*d=B25Rd  
colori e la differenza,  $\Delta E^*$

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

4-1032330-F0

4-1032330-F0

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with columns: n, HH\*Fid, rpb\*Fid, icr\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, DF\*Fid, hsa\*Fid, rpb\*Fid, LabCH\*Fid, LabCH\*Fid, rpb\*Fid, delta.E\*\* = 0.8

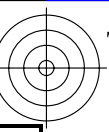
http://130.149.60.45/~farbmetrik/RI21/RI21LOFP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione RI21/RI21LOFP.DAT nel file (F), pagina 25/29

grafico TUB-RI21; codice di tinte: H\*d=B25Rd colori e la differenza, ΔE\*

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

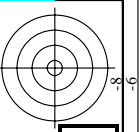
RI21-7N, 2529-F

4-1032430-F0



TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI21/RI21LOFP.PDF /.PS; 3D-linearizzazione
F: 3D-linearizzazione RI21/RI21LOFP.DAT nel file (F), pagina 26/29

Table with 30 columns and 890 rows containing color calibration data such as H\* C\* M\* Y\* R\* G\* B\* and LabCH\*Mag values for various ink samples.

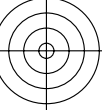
RI21-7N, 2629-F

grafico TUB-RI21; codice di tinte: H\*\_d=B25Rd
colori e la differenza, AE\*\_\*

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

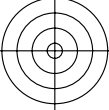
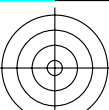


vedere dei file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik



TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI21/RI21LOFP.PDF /.PS; 3D-linearizzazione F: 3D-linearizzazione RI21/RI21LOFP.DAT nel file (F), pagina 27/29

Table with 10 columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabCH\*Fid, rpb\*\*Fid, LabCH\*\*Fid, DF\*Fid, hsa\*\*Fid, rpb\*\*\*Fid, LabCH\*\*\*Fid, rpb\*\*\*\*Fid, LabCH\*\*\*\*Fid. Rows 891-971.

delta.E\*\* = 0.6

grafico TUB-RI21; codice di tinte: H\*d=B25Rd colori e la differenza, ΔE\*\*

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

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/RI21/RI21LOFP.PDF /.PS; 3D-linearizzazione  
F: 3D-linearizzazione RI21/RI21LOFP.DAT nel file (F), pagina 28/29

Table with 15 columns: n, HH C\*Fid, rpb, Fid, icr, Fid, Hrs, Fid, rpb, Fid, LabC, Fid, LabCH, Fid, rpb, Fid, LabCH, Fid. Rows 972-1052.

RI210-7N, 2829-F

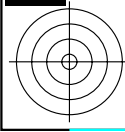
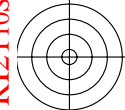
grafico TUB-RI21; codice di tinte: H\*\_d=B25Rd  
colori e la differenza, ΔE\*<sub>uv</sub>

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

delta E\*\* = 0.3

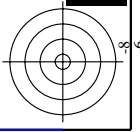
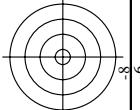
vedere dei file simili: http://130.149.60.45/~farbmetrik/RI21/RI21.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik





TUB iscrizione: 20130201-RI21/RI21LOFP.PDF /.PS  
la domanda per la misura di stampa di display, nessuna separazione

TUB materiale: code=rha4ta



http://130.149.60.45/~farbmetrik/RI21/RI21LOFP.PDF /.PS; 3D-linearizzazione  
F: 3D-linearizzazione RI21/RI21LOFP.DAT nel file (F), pagina 29/29

n	HC*Fid	rgb*Fid	ier*Fid	hsa*Fid	rgb*Fid	LabCH*Fid	LabCH*Fid	rgb*Fid	DF*Fid	LabCH*Fid	rgb*Fid	LabCH*Fid
1053	NW_0860ad	0.866	0.866	0.866	0.866	82.6	82.6	0.0	209.2	82.5	0.1	82.5
1054	NW_0920ad	0.933	0.933	0.933	0.933	89.0	89.0	0.0	207.0	88.9	0.2	88.9
1055	NW_1000ad	1.0	1.0	1.0	1.0	95.4	95.4	0.0	325.2	95.4	0.0	95.4
1056	NW_0060ad	0.066	0.066	0.066	0.066	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_0060ad	0.066	0.066	0.066	0.066	6.2	6.2	0.0	215.3	4.7	0.1	4.7
1058	NW_0130ad	0.133	0.133	0.133	0.133	12.6	12.6	0.0	198.8	12.6	0.0	12.6
1059	NW_0200ad	0.2	0.2	0.2	0.2	19.0	19.0	0.0	202.3	18.7	0.1	18.7
1060	NW_0260ad	0.266	0.266	0.266	0.266	25.3	25.3	0.0	198.2	25.3	0.0	25.3
1061	NW_0330ad	0.333	0.333	0.333	0.333	31.7	31.7	0.0	203.1	31.6	0.0	31.6
1062	NW_0400ad	0.4	0.4	0.4	0.4	38.1	38.1	0.0	217.7	38.2	0.0	38.2
1063	NW_0460ad	0.466	0.466	0.466	0.466	44.4	44.4	0.0	203.8	44.4	0.0	44.4
1064	NW_0530ad	0.533	0.533	0.533	0.533	50.8	50.8	0.0	222.6	51.0	0.0	51.0
1065	NW_0600ad	0.6	0.6	0.6	0.6	57.2	57.2	0.0	204.7	57.1	0.0	57.1
1066	NW_0660ad	0.666	0.666	0.666	0.666	63.5	63.5	0.0	206.4	63.3	0.0	63.3
1067	NW_0730ad	0.734	0.734	0.734	0.734	70.0	70.0	0.0	209.2	69.8	0.0	69.8
1068	NW_0800ad	0.8	0.8	0.8	0.8	76.3	76.3	0.0	206.4	76.1	0.0	76.1
1069	NW_0860ad	0.866	0.866	0.866	0.866	82.6	82.6	0.0	325.2	82.5	0.0	82.5
1070	NW_0920ad	0.933	0.933	0.933	0.933	89.0	89.0	0.0	325.2	88.9	0.0	88.9
1071	NW_1000ad	1.0	1.0	1.0	1.0	95.4	95.4	0.0	325.2	95.4	0.0	95.4
1072	NW_0060ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_1000ad	1.0	1.0	1.0	1.0	95.4	95.4	0.0	325.2	95.4	0.0	95.4
1074	ROY_100_100ad	1.0	1.0	1.0	1.0	50.4	50.4	64.5	325.2	50.4	64.5	50.4
1075	GS0B_100_100ad	0.0	0.0	0.0	0.0	86.8	86.8	-46.1	325.2	86.8	-46.1	86.8
1076	Y06C_100_100ad	0.0	0.0	0.0	0.0	92.6	92.6	-20.7	325.2	92.6	-20.7	92.6
1077	B08L_100_100ad	0.0	0.0	0.0	0.0	30.3	30.3	76.0	325.2	30.3	76.0	30.3
1078	B08L_100_100ad	0.0	0.0	0.0	0.0	83.6	83.6	82.7	325.2	83.6	82.7	83.6
1079	B50B_100_100ad	1.0	1.0	1.0	1.0	57.2	57.2	-58.4	325.2	57.2	-58.4	57.2

delta E\* = 0.2

grafico TUB-RI21; codice di tinte: H\*\_d=B25Rd  
colori e la differenza, ΔE\*<sub>d</sub>

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