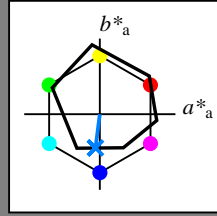


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_ = G75B_$

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

$HIC^*_$   
 codice di tonalità per i colori questa pagina:  
 $H^*_ = G75B_$   
 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):

$LabCh^*_{-,Ma}$ : 45 -5 -44 44 262

$HIC^*_{-,Ma}$ : G75B\_100\_100\_

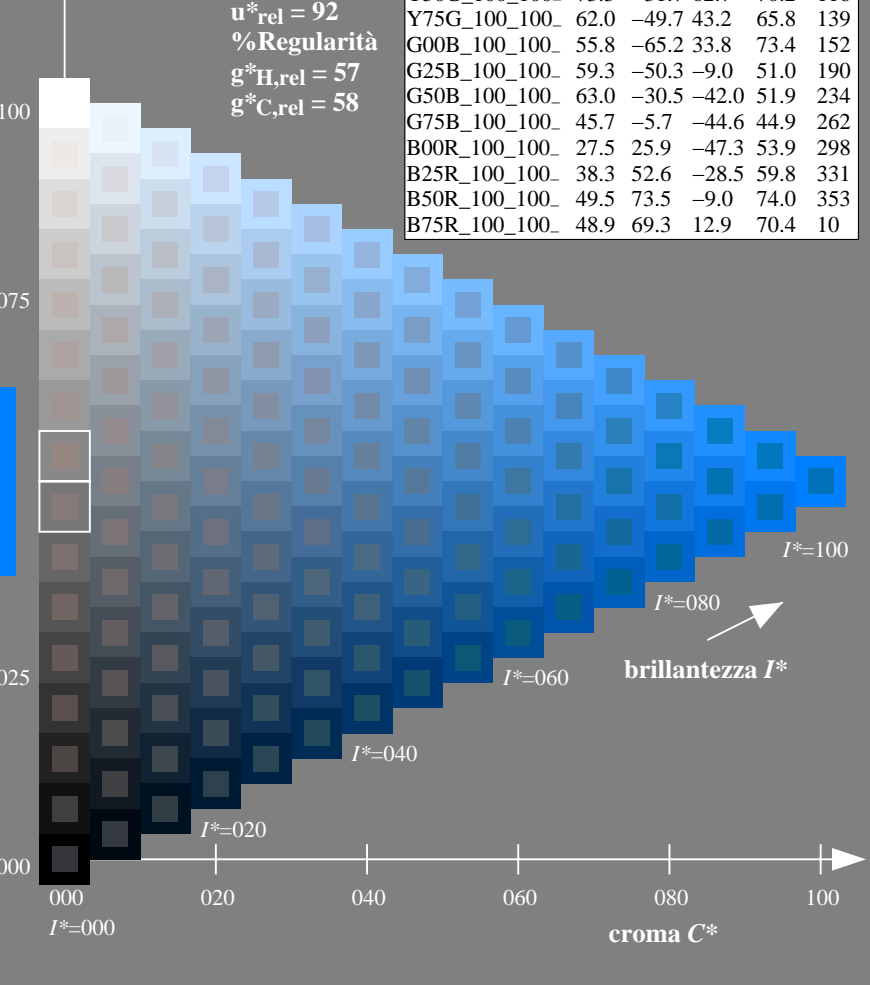
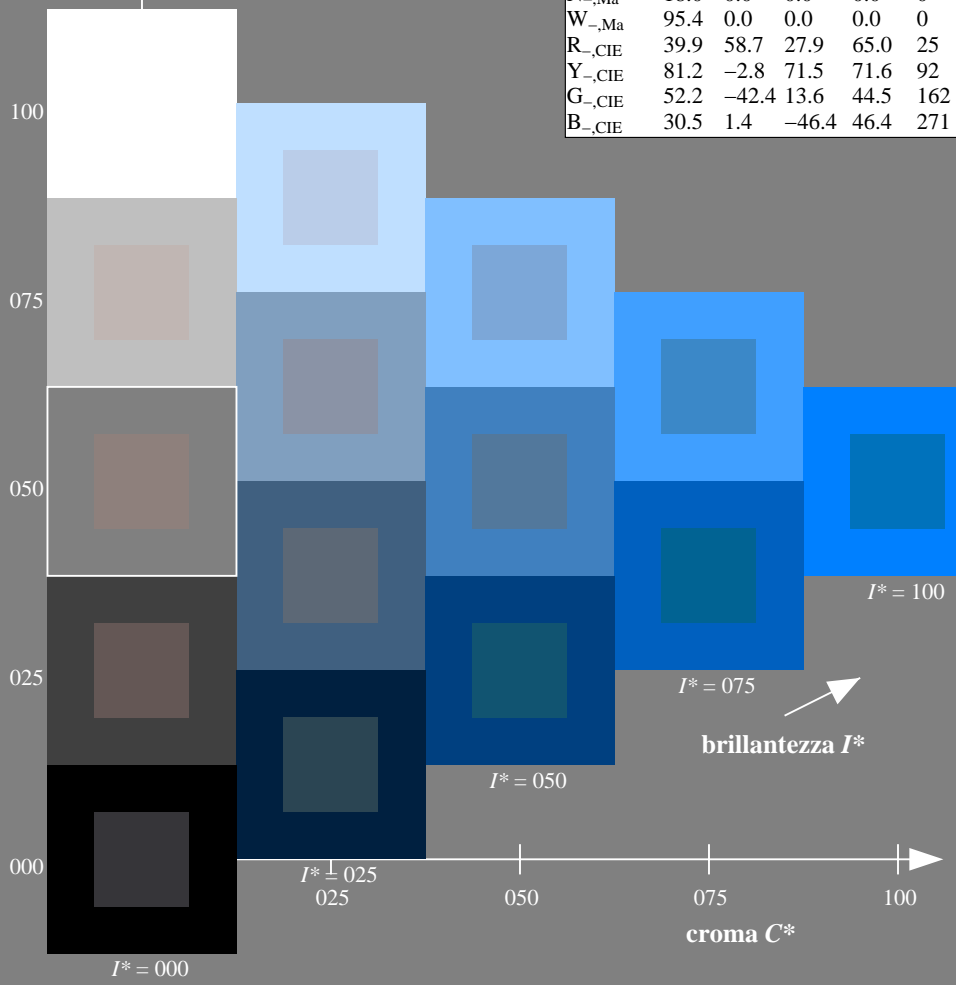
$rgbic^*_{-,Ma}$ :

0.0 0.5 1.0 1.0 1.0

triangolo chiarezza  $T^*$

**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/RI05/RI05.HTM  
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
 la domanda per la misura uscita nella stampa di offset

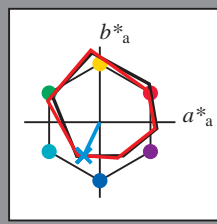
TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

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

codice di tonalità per i colori questa pagina:  
 $H^*_e = G75B_e$   
triangolo chiarezza  $T^*$



**ORS20a; dati atti CIELAB (a)**

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9	25
Ye,Ma	82.9	-3.5	87.8	87.9	92
Ge,Ma	52.4	-67.1	21.5	70.5	162
Ce,Ma	56.6	-39.7	-29.9	49.8	216
Be,Ma	37.9	1.3	-45.4	45.4	271
Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):  
 $LabCh^*_{e, Ma}: 52 \ -21 \ -44 \ 48 \ 244$

$HIC^*_{e, Ma}: G75B\_100\_100_e$

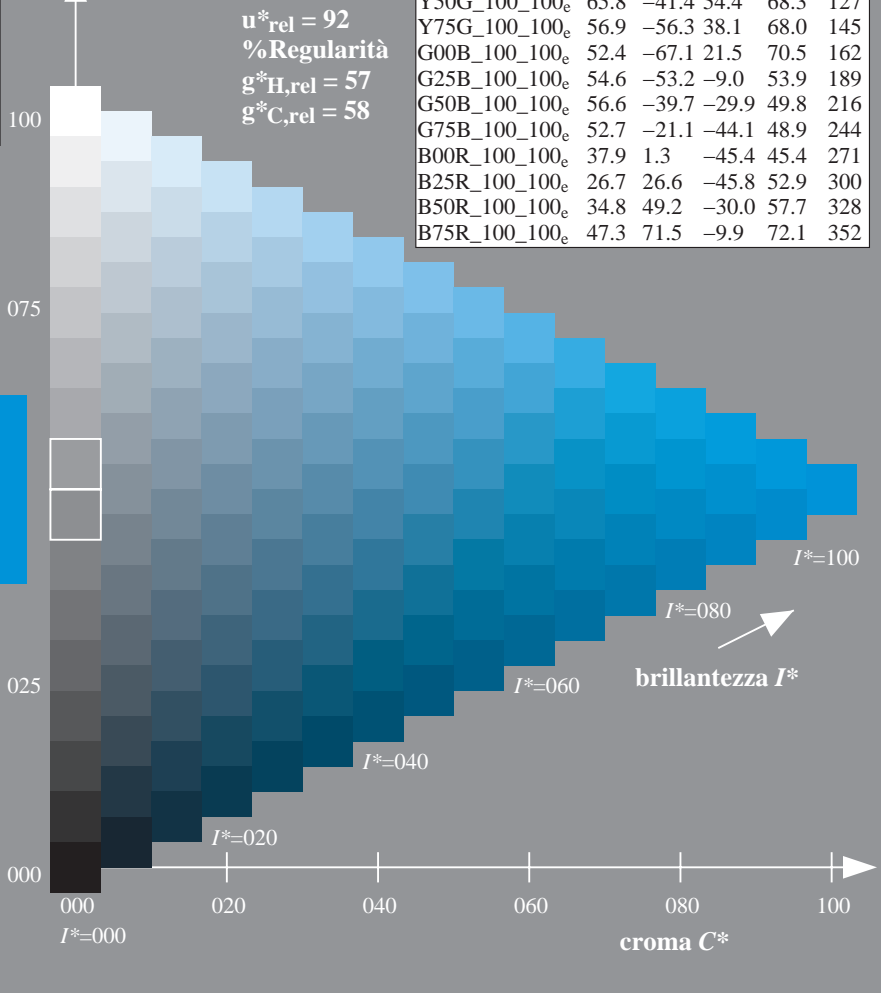
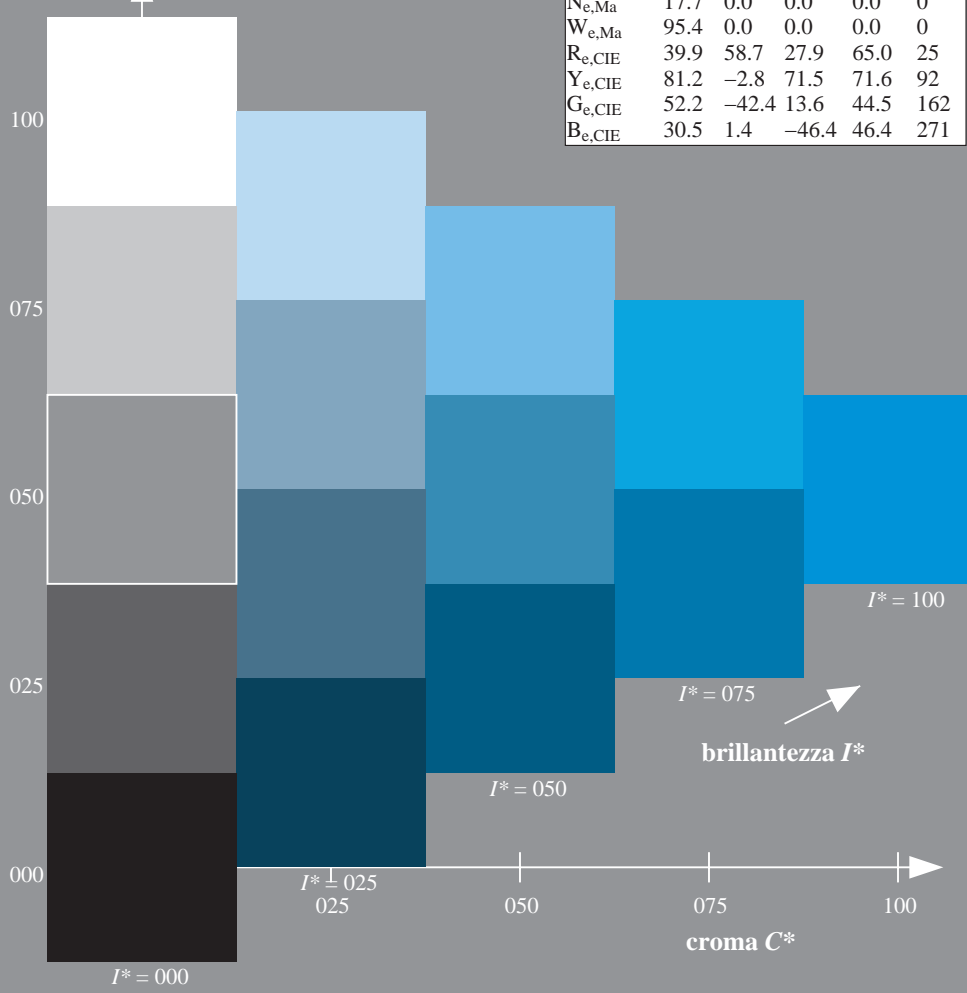
$rgbic^*_{e, Ma}: 0.0 \ 0.78 \ 1.0 \ 1.0 \ 1.0$

triangolo chiarezza  $T^*$

%Gamma  
 $u^*_{rel} = 92$   
%Regularità  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

**ORS20a; dati atti CIELAB (a)**

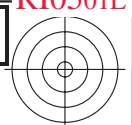
$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9	25
R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
Y75G_100_100_e	56.9	-56.3	38.1	68.0	145
G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
B50R_100_100_e	34.8	49.2	-30.0	57.7	328
B75R_100_100_e	47.3	71.5	-9.9	72.1	352



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)  
TUB materiale: code=rh4ta

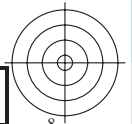
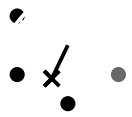
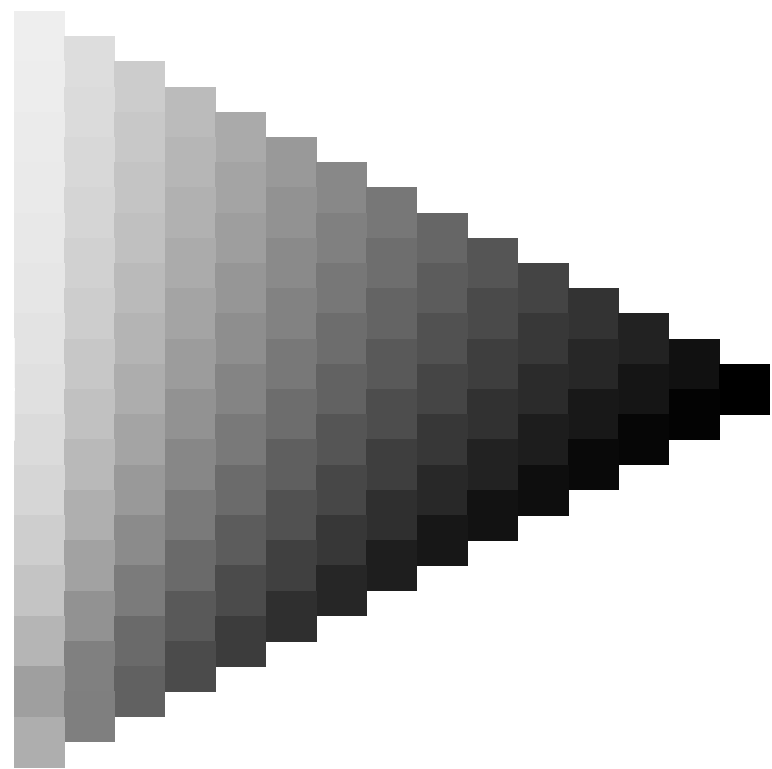
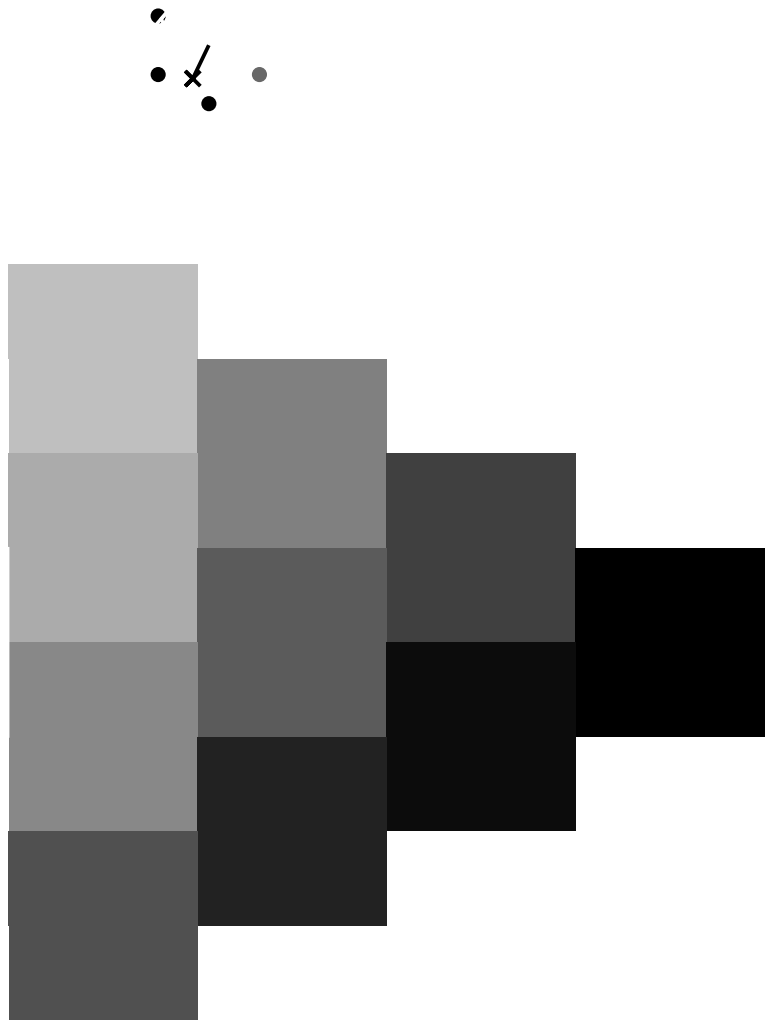




TUB iscrizione: 20130201-RI05/RI05L0NP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)

TUB materiale: code=rh4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

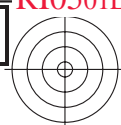


4-013230-L0 RI050-71

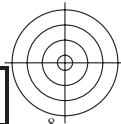
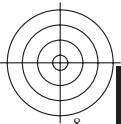
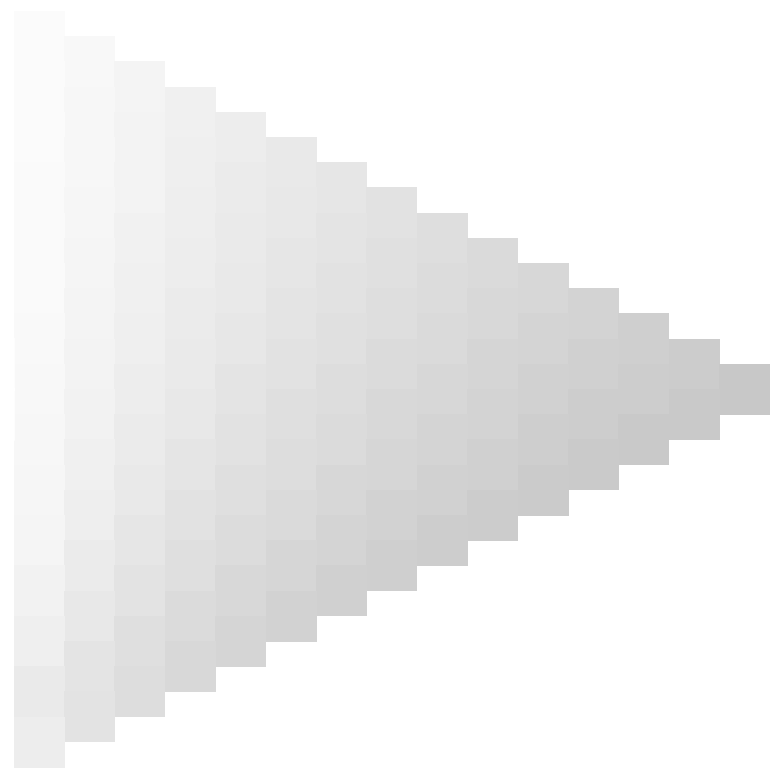
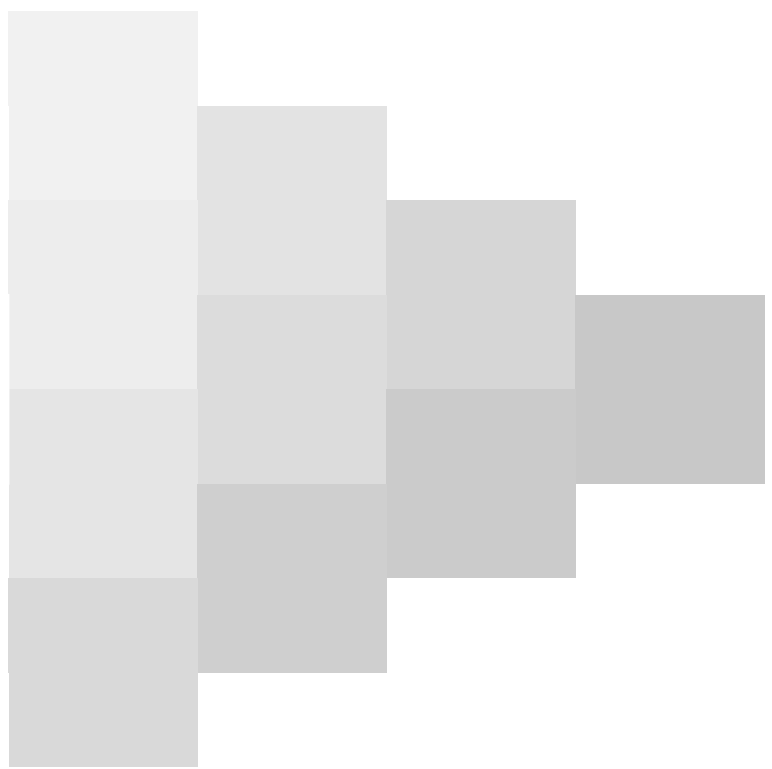
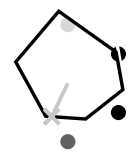
grafico TUB-RI05; codice di tinte:  $H^*_e=G75B_e$   
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

immettere:  $rgb/cmyk \rightarrow rgb_e$   
uscita: trasferire a  $cmyk_e$

4-013230-F0



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

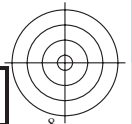
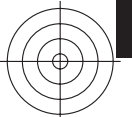
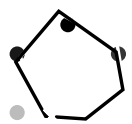


4-013330-L0 RI050-71

grafico TUB-RI05; codice di tinte:  $H^*_e=G75B_e$   
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

immettere:  $rgb/cmyk \rightarrow rgb_e$   
uscita: trasferire a  $cmyk_e$

4-013330-F0

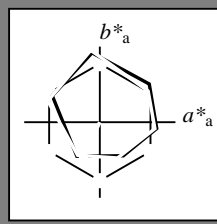


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

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

codice di tonalità per i colori questa pagina:  
 $H^*_e = G75B_e$   
triangolo chiarezza  $T^*$



**ORS20a; dati atti CIELAB (a)**

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9	25
Ye,Ma	82.9	-3.5	87.8	87.9	92
Ge,Ma	52.4	-67.1	21.5	70.5	162
Ce,Ma	56.6	-39.7	-29.9	49.8	216
Be,Ma	37.9	1.3	-45.4	45.4	271
Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 52 \ -21 \ -44 \ 48 \ 244$

$HIC^*_{e, Ma}: G75B\_100\_100_e$

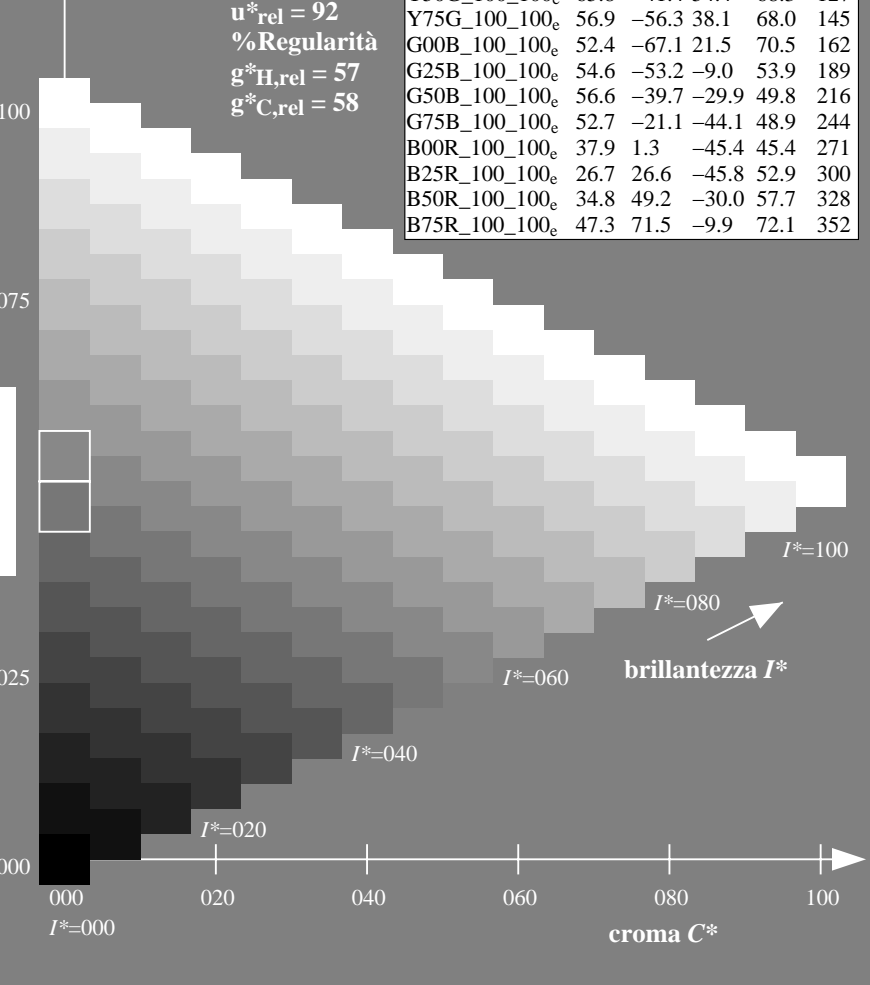
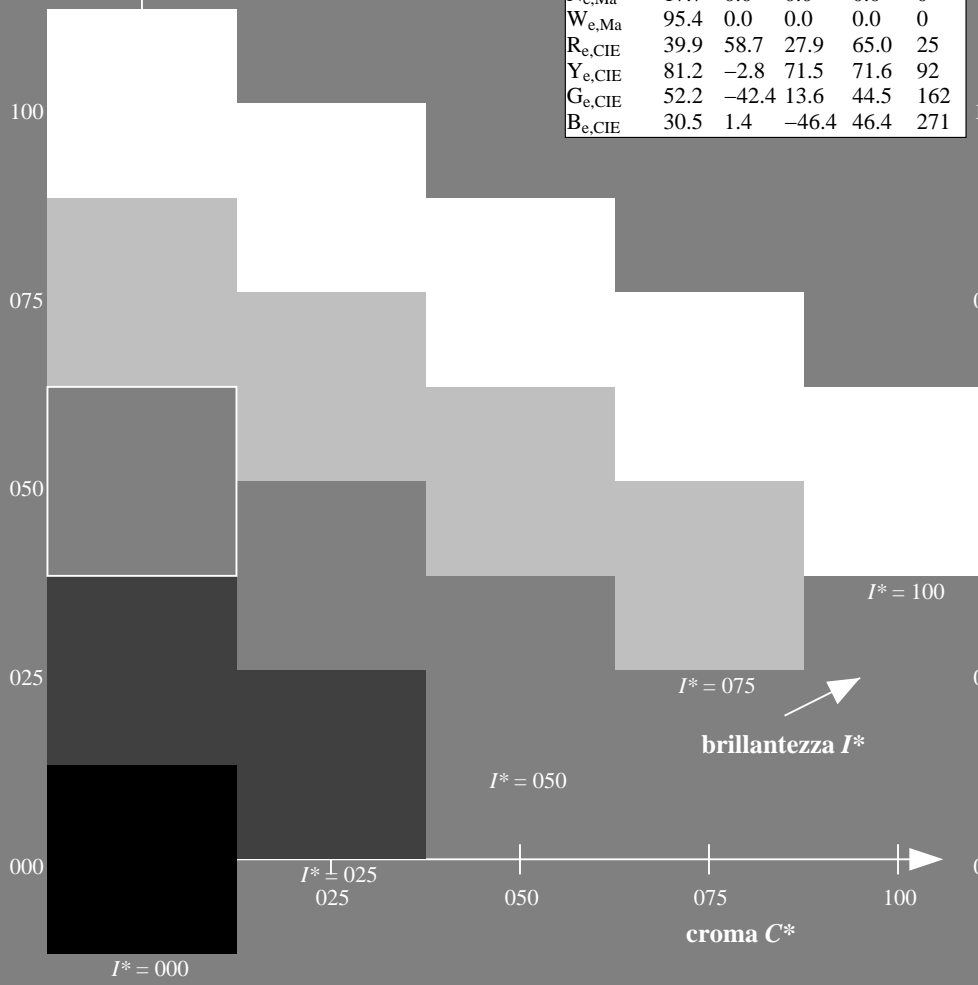
$rgbic^*_{e, Ma}: 0.0 \ 0.78 \ 1.0 \ 1.0 \ 1.0$

triangolo chiarezza  $T^*$

%Gamma  
 $u^*_{rel} = 92$   
%Regularità  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

**ORS20a; dati atti CIELAB (a)**

$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9	25
R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
Y75G_100_100_e	56.9	-56.3	38.1	68.0	145
G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
B50R_100_100_e	34.8	49.2	-30.0	57.7	328
B75R_100_100_e	47.3	71.5	-9.9	72.1	352



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

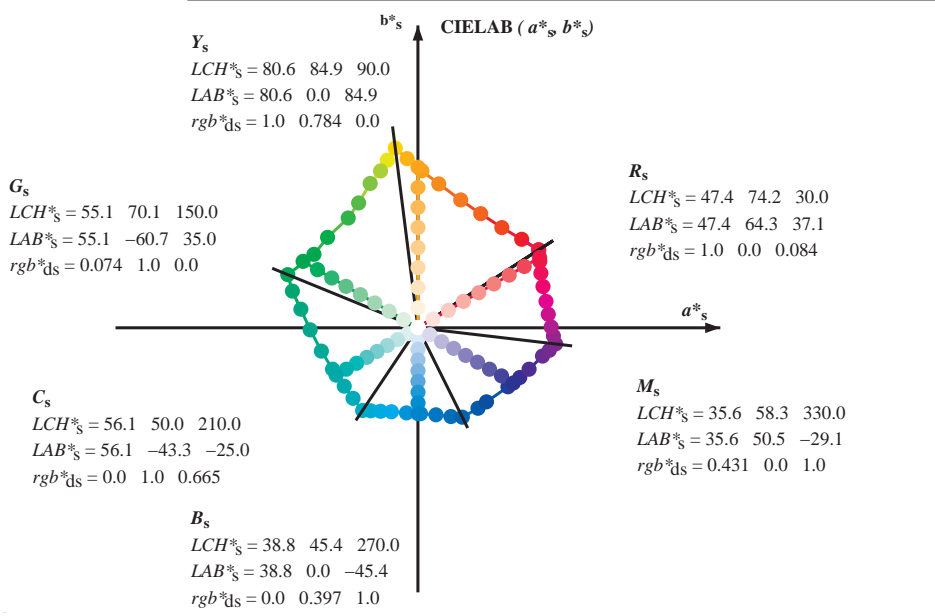
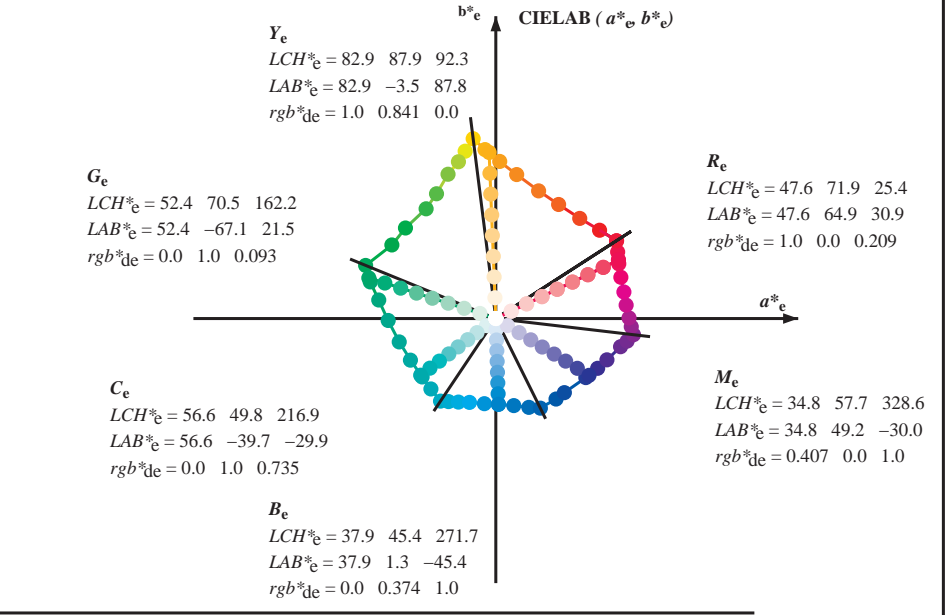
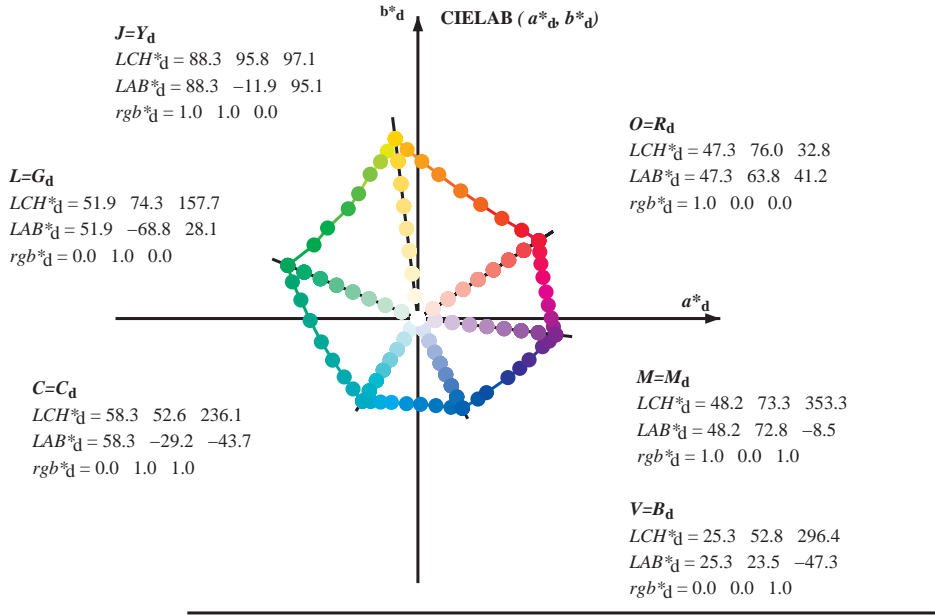
TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)  
TUB materiale: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours RYGBM<sub>d</sub>:  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six hue angles of the elementary colours RYGBM<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)  
TUB materiale: code=rh4ta

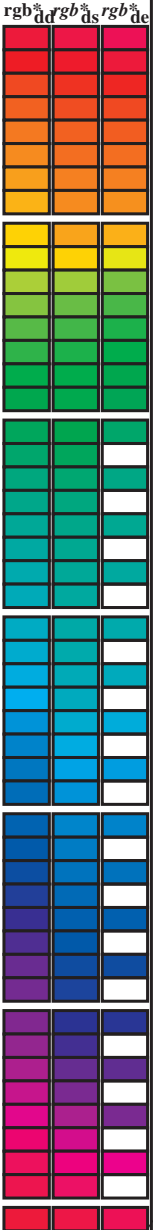


$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_d LCH^*_d LAB^*_d$   
 $h_{ab,s} = atan [ r^*_d cos(30) + g^*_d cos(150) ] / [ r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270) ]$  (1)  
 $h_{ab,s}$   
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$   
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$  (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)  
 $h_{ab,d}$   
 $rgb^*_e$



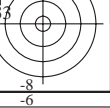
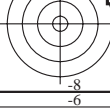
Data of maximum color M in colorimetric system Offset standard print; separation cmy6\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns: h\_ab,d, h\_ab,s, h\_ab,e, r\*gb\*, ddx64M, 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). Rows contain numerical data for various color points.



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI05/RI05.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

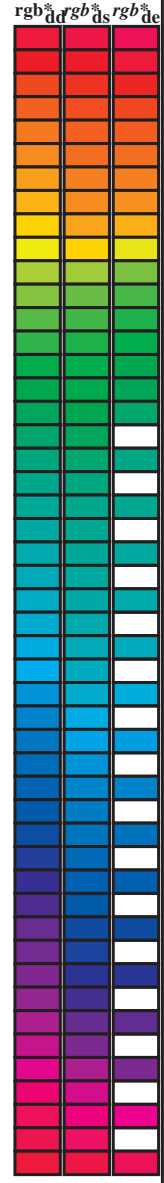
TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)  
TUB materiale: code=rh4ta





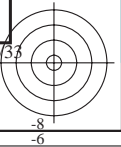
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>d</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162
163.7	157.5	169.0	0.0 1.0 0.125	52.5 -66.4 19.3 69.1 163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168
170.9	165.0	175.9	0.0 1.0 0.25	53.2 -61.9 9.8 62.7 170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175
181.0	172.5	182.7	0.0 1.0 0.375	54.1 -56.9 -1.0 56.9 181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182
193.5	180.0	189.6	0.0 1.0 0.5	54.8 -51.0 -12.3 52.5 193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189
205.9	187.5	196.4	0.0 1.0 0.625	55.8 -45.1 -21.9 50.1 205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195
218.4	195.0	203.2	0.0 1.0 0.75	56.7 -38.9 -30.9 49.7 218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203
227.3	202.5	210.1	0.0 1.0 0.875	57.5 -34.3 -37.2 50.6 227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209
236.1	210.0	216.9	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216
240.3	217.5	223.8	0.0 0.875 1.0	55.2 -25.0 -43.9 50.5 240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223
245.8	225.0	230.6	0.0 0.75 1.0	51.7 -19.7 -44.1 48.3 245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230
252.5	232.5	237.5	0.0 0.625 1.0	47.7 -13.9 -44.4 46.5 252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237
262.3	240.0	244.3	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244
271.7	247.5	251.2	0.0 0.375 1.0	37.9 1.3 -45.4 45.4 271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250
281.6	255.0	258.0	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258
290.3	262.5	264.8	0.0 0.125 1.0	28.6 17.4 -46.9 50.1 290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264
296.4	270.0	271.7	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271
306.7	277.5	278.8	0.125 0.0 1.0	29.3 31.8 -42.6 53.1 306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278
312.7	285.0	285.9	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285
326.7	292.5	293.0	0.375 0.0 1.0	33.8 47.6 -31.2 56.9 326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292
333.9	300.0	300.1	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300
339.6	307.5	307.2	0.625 0.0 1.0	40.9 58.8 -21.8 62.7 339.6	0.070 0.126 0.0	29.4 31.9 -42.5 53.2 306
347.2	315.0	314.3	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314
350.2	322.5	321.4	0.875 0.0 1.0	45.9 69.4 -11.9 70.5 350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321
353.3	330.0	328.6	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328
356.5	337.5	335.7	1.0 0.0 0.875	48.2 71.6 -4.3 71.7 356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335
360.3	345.0	342.8	1.0 0.0 0.75	48.1 70.4 0.3 70.4 360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342
365.8	352.5	349.9	1.0 0.0 0.625	48.0 68.9 7.1 69.3 365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349
371.6	360.0	357.0	1.0 0.0 0.5	47.7 67.7 14.0 69.1 371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352
378.2	367.5	364.1	1.0 0.0 0.375	47.7 66.1 21.8 69.6 378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359
383.9	375.0	371.2	1.0 0.0 0.25	47.7 65.0 28.9 71.2 383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368
388.6	382.5	378.3	1.0 0.0 0.125	47.4 64.4 35.1 73.4 388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376
392.8	390.0	385.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)  
TUB materiale: code=rh4ta



http://130.149.60.45/~farbmetrik/RI05/RI05LONP.PDF /.PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 10/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>s</sub>;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours RYGBCM<sub>d</sub>;  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six hue angles of the elementary colours RYGBCM<sub>e</sub>;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{ddx361Mi}$ (x=LabCh)	$R_d$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$R_s$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$R_e$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32		1.0 0.0 0.0	0.084 47.4 64.3 37.1 74.3 30		1.0 0.0 0.0	0.209 47.6 64.9 30.9 71.9 25		1.0 0.0 0.0			
33	31	26	1.0 0.016 0.0	47.8 62.7 42.0 75.4 33		1.0 0.0 0.054	47.4 64.2 38.6 74.9 31		1.0 0.0 0.18	47.6 64.8 32.4 72.5 26		1.0 0.017 0.0			
34	32	27	1.0 0.033 0.0	48.3 61.5 42.8 74.9 34		1.0 0.0 0.025	47.4 64.0 40.0 75.5 32		1.0 0.0 0.15	47.5 64.6 33.9 73.0 27		1.0 0.033 0.0			
35	33	28	1.0 0.05 0.0	48.9 60.3 43.6 74.4 35		1.0 0.003 0.0	47.5 63.7 41.3 75.9 33		1.0 0.0 0.119	47.5 64.4 35.5 73.6 28		1.0 0.05 0.0			
36	34	29	1.0 0.066 0.0	49.4 59.1 44.3 73.9 36		1.0 0.019 0.0	48.0 62.5 42.2 75.4 34		1.0 0.0 0.086	47.4 64.3 37.0 74.2 29		1.0 0.067 0.0			
37	35	31	1.0 0.083 0.0	49.9 57.9 45.1 73.4 37		1.0 0.036 0.0	48.5 61.4 43.0 74.9 35		1.0 0.0 0.053	47.4 64.2 38.6 74.9 31		1.0 0.083 0.0			
38	36	32	1.0 0.1 0.0	50.4 56.7 45.7 72.9 38		1.0 0.052 0.0	49.0 60.2 43.7 74.4 36		1.0 0.1 0.0	47.4 64.0 40.2 75.6 32		1.0 0.1 0.0			
39	37	33	1.0 0.116 0.0	50.9 55.5 46.4 72.3 39		1.0 0.069 0.0	49.5 59.0 44.5 73.9 37		1.0 0.117 0.0	47.6 63.4 41.6 75.8 33		1.0 0.117 0.0			
41	38	34	1.0 0.133 0.0	51.5 54.2 47.2 71.9 41		1.0 0.085 0.0	50.0 57.8 45.2 73.4 38		1.0 0.133 0.0	48.2 62.1 42.5 75.2 34		1.0 0.133 0.0			
42	39	35	1.0 0.15 0.0	52.1 52.8 48.1 71.5 42		1.0 0.101 0.0	50.5 56.6 45.9 72.9 39		1.0 0.15 0.0	48.7 60.8 43.4 74.6 35		1.0 0.15 0.0			
43	40	36	1.0 0.166 0.0	52.8 51.4 49.0 71.1 43		1.0 0.118 0.0	51.0 55.4 46.5 72.4 40		1.0 0.167 0.0	49.3 59.5 44.2 74.1 36		1.0 0.167 0.0			
44	41	37	1.0 0.183 0.0	53.4 50.1 49.9 70.7 44		1.0 0.132 0.0	51.5 54.3 47.2 72.0 41		1.0 0.183 0.0	49.8 58.1 45.0 73.5 37		1.0 0.183 0.0			
46	42	38	1.0 0.2 0.0	54.1 48.7 50.7 70.3 46		1.0 0.145 0.0	52.0 53.2 47.9 71.7 42		1.0 0.2 0.0	50.4 56.8 45.8 72.9 38		1.0 0.2 0.0			
47	43	39	1.0 0.216 0.0	54.7 47.3 51.5 69.9 47		1.0 0.158 0.0	52.5 52.2 48.7 71.3 43		1.0 0.217 0.0	51.0 55.5 46.5 72.4 39		1.0 0.217 0.0			
48	44	41	1.0 0.233 0.0	55.3 45.8 52.2 69.5 48		1.0 0.172 0.0	53.0 51.1 49.3 71.0 44		1.0 0.233 0.0	51.5 54.2 47.3 71.9 41		1.0 0.233 0.0			
50	45	42	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50		1.0 0.185 0.0	53.5 50.0 50.0 70.7 45		1.0 0.25 0.0	52.1 53.0 48.1 71.6 42		1.0 0.25 0.0			
51	46	43	1.0 0.266 0.0	56.7 43.0 54.1 69.1 51		1.0 0.198 0.0	54.0 48.9 50.7 70.4 46		1.0 0.267 0.0	52.7 51.9 48.9 71.2 43		1.0 0.267 0.0			
52	47	44	1.0 0.283 0.0	57.4 41.5 55.1 69.1 52		1.0 0.211 0.0	54.5 47.8 51.3 70.1 47		1.0 0.283 0.0	53.2 50.6 49.6 70.9 44		1.0 0.283 0.0			
54	48	45	1.0 0.3 0.0	58.2 40.1 56.2 69.0 54		1.0 0.224 0.0	55.0 46.7 51.9 69.8 48		1.0 0.3 0.0	53.8 49.4 50.4 70.6 45		1.0 0.3 0.0			
55	49	46	1.0 0.316 0.0	58.9 38.6 57.1 69.0 55		1.0 0.237 0.0	55.5 45.6 52.4 69.5 49		1.0 0.317 0.0	54.3 48.2 51.1 70.2 46		1.0 0.317 0.0			
57	50	47	1.0 0.333 0.0	59.6 37.1 58.1 68.9 57		1.0 0.25 0.0	56.0 44.5 53.0 69.2 50		1.0 0.333 0.0	54.9 47.0 51.7 69.9 47		1.0 0.333 0.0			
58	51	48	1.0 0.35 0.0	60.3 35.5 59.0 68.9 58		1.0 0.261 0.0	56.5 43.5 53.7 69.2 51		1.0 0.35 0.0	55.5 45.7 52.4 69.5 48		1.0 0.35 0.0			
60	52	49	1.0 0.366 0.0	61.0 34.0 59.9 68.9 60		1.0 0.272 0.0	57.0 42.6 54.5 69.1 52		1.0 0.367 0.0	56.0 44.5 53.0 69.2 49		1.0 0.367 0.0			
61	53	51	1.0 0.383 0.0	61.8 32.5 60.8 69.0 61		1.0 0.283 0.0	57.5 41.6 55.2 69.1 53		1.0 0.383 0.0	56.6 43.4 53.8 69.1 51		1.0 0.383 0.0			
63	54	52	1.0 0.4 0.0	62.5 31.2 61.9 69.3 63		1.0 0.295 0.0	58.0 40.6 55.9 69.1 54		1.0 0.4 0.0	57.1 42.4 54.6 69.1 52		1.0 0.4 0.0			
64	55	53	1.0 0.416 0.0	63.3 29.8 62.9 69.6 64		1.0 0.306 0.0	58.5 39.6 56.6 69.1 55		1.0 0.417 0.0	57.6 41.3 55.4 69.1 53		1.0 0.417 0.0			
65	56	54	1.0 0.433 0.0	64.1 28.4 63.9 70.0 65		1.0 0.317 0.0	58.9 38.6 57.2 69.0 56		1.0 0.433 0.0	58.2 40.2 56.2 69.1 54		1.0 0.433 0.0			
67	57	55	1.0 0.45 0.0	64.9 27.0 64.9 70.3 67		1.0 0.328 0.0	59.4 37.6 57.9 69.0 57		1.0 0.45 0.0	58.7 39.0 56.9 69.0 55		1.0 0.45 0.0			
68	58	56	1.0 0.466 0.0	65.6 25.6 65.8 70.6 68		1.0 0.34 0.0	59.9 36.6 58.5 69.0 58		1.0 0.467 0.0	59.3 37.9 57.7 69.0 56		1.0 0.467 0.0			
70	59	57	1.0 0.483 0.0	66.4 24.1 66.7 70.9 70		1.0 0.351 0.0	60.4 35.5 59.1 69.0 59		1.0 0.483 0.0	59.8 36.8 58.4 69.0 57		1.0 0.483 0.0			
71	60	58	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71		1.0 0.362 0.0	60.9 34.5 59.7 68.9 60		1.0 0.5 0.0	60.3 35.6 59.0 69.0 58		1.0 0.5 0.0			
72	61	60	1.0 0.516 0.0	68.0 21.2 68.8 72.0 72		1.0 0.373 0.0	61.4 33.4 60.3 68.9 61		1.0 0.517 0.0	60.9 34.5 59.7 68.9 60		1.0 0.517 0.0			
74	62	61	1.0 0.533 0.0	68.9 19.7 70.0 72.8 74		1.0 0.385 0.0	61.9 32.4 61.0 69.1 62		1.0 0.533 0.0	61.4 33.3 60.3 68.9 61		1.0 0.533 0.0			
75	63	62	1.0 0.55 0.0	69.7 18.2 71.2 73.5 75		1.0 0.397 0.0	62.5 31.5 61.8 69.3 63		1.0 0.55 0.0	62.0 32.2 61.2 69.1 62		1.0 0.55 0.0			
76	64	63	1.0 0.566 0.0	70.6 16.7 72.4 74.3 76		1.0 0.409 0.0	63.0 30.5 62.5 69.6 64		1.0 0.567 0.0	62.7 31.1 62.0 69.4 63		1.0 0.567 0.0			
78	65	64	1.0 0.583 0.0	71.5 15.1 73.5 75.0 78		1.0 0.421 0.0	63.6 29.5 63.2 69.8 65		1.0 0.583 0.0	63.3 30.0 62.9 69.7 64		1.0 0.583 0.0			
79	66	65	1.0 0.6 0.0	72.3 13.5 74.6 75.8 79		1.0 0.434 0.0	64.2 28.5 64.0 70.0 66		1.0 0.6 0.0	63.9 28.9 63.7 69.9 65		1.0 0.6 0.0			
81	67	66	1.0 0.616 0.0	73.2 11.8 75.6 76.6 81		1.0 0.446 0.0	64.7 27.4 64.7 70.3 67		1.0 0.617 0.0	64.5 27.8 64.5 70.2 66		1.0 0.617 0.0			
82	68	67	1.0 0.633 0.0	74.0 10.4 76.6 77.3 82		1.0 0.458 0.0	65.3 26.4 65.4 70.5 68		1.0 0.633 0.0	65.2 26.6 65.2 70.4 67		1.0 0.633 0.0			
83	69	68	1.0 0.65 0.0	74.7 9.3 77.6 78.2 83		1.0 0.47 0.0	65.8 25.3 66.0 70.7 69		1.0 0.65 0.0	65.8 25.4 66.0 70.7 68		1.0 0.65 0.0			
84	70	70	1.0 0.666 0.0	75.5 8.2 78.6 79.0 84		1.0 0.482 0.0	66.4 24.3 66.7 70.9 70		1.0 0.667 0.0	66.4 24.2 66.7 71.0 70		1.0 0.667 0.0			
84	71	71	1.0 0.683 0.0	76.2 7.0 79.5 79.8 84		1.0 0.494 0.0	66.9 23.2 67.3 71.2 71		1.0 0.683 0.0	67.0 23.0 67.4 71.2 71		1.0 0.683 0.0			
85	72	72	1.0 0.7 0.0	77.0 5.8 80.4 80.6 85		1.0 0.506 0.0	67.5 22.1 68.1 71.6 72		1.0 0.7 0.0	67.7 21.9 68.3 71.7 72		1.0 0.7 0.0			
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3 81.4 86		1.0 0.518 0.0	68.2 21.1 69.0 72.1 73		1.0 0.717 0.0	68.4 20.7 69.3 72.3 73		1.0 0.717 0.0			
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2 82.3 87		1.0 0.531 0.0	68.8 20.0 69.9 72.7 74		1.0 0.733 0.0	69.1 19.5 70.3 73.0 74		1.0 0.733 0.0			
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88		1.0 0.543 0.0	69.4 19.0 70.7 73.2 75		1.0 0.75 0.0	69.8 18.3 71.3 73.6 75		1.0 0.75 0.0			

4-013930-L0 RI050-71 LAB\*1a0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3. LAB\*nw=17.7, 0.0, 0.0 95.5, 0.0, 0.0 uscita: Offset standard print; separation cmy6\*, D65, pagina 10/33

grafico TUB-RI05; codice di tinte:  $H^*_e=G75B_e$  immettere:  $rgb/cmyk \rightarrow rgb_e$   
cerchio delle tinte a 48 passi;  $rgb-LabCh^*tavole$  uscita: trasferire a  $cmyk_e$

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
La domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)  
TUB materiale: code=rh4ta

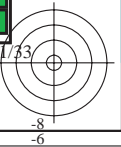
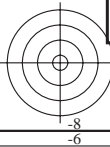
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub>\*\_dd361M, LAB\*\_\*\_dd361Mi (x=LabCh), r<sub>gb</sub>\*\_ds361Mi, LAB\*\_\*\_ds361Mi (x=LabCh), r<sub>gb</sub>\*\_de361Mi, LAB\*\_\*\_de361Mi (x=LabCh), r<sub>gb</sub>\*\_dd361Mi, Y<sub>d</sub>, Y<sub>s</sub>, Y<sub>e</sub>, Y<sub>e</sub>. Rows 88-115.



vedere dei file simili: http://130.149.60.45/~farbmetrik/RI05/RI05.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)  
TUB materiale: code=rh4ta







vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /PS  
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)  
TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*<sub>d</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> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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

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* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi	rgb* ds361Mi																	
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.25	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.164	52.8	-65.1	16.3	67.2	166	0.0	1.0	0.267	0.0	1.0	0.322	53.8	-59.2	3.3	59.4	176	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.181	52.9	-64.5	14.9	66.3	167	0.0	1.0	0.283	0.0	1.0	0.334	53.8	-58.7	2.3	58.9	177	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.198	53.0	-63.9	13.6	65.4	168	0.0	1.0	0.3	0.0	1.0	0.345	53.9	-58.3	1.4	58.4	178	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.216	53.1	-63.2	12.3	64.5	169	0.0	1.0	0.317	0.0	1.0	0.356	54.0	-57.7	0.4	57.8	179	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.233	53.2	-62.6	11.1	63.6	170	0.0	1.0	0.333	0.0	1.0	0.368	54.1	-57.2	-0.4	57.3	180	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	171	0.0	1.0	0.35	0.0	1.0	0.378	54.1	-56.8	-1.3	56.9	181	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.367	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.275	53.5	-61.1	7.5	61.6	173	0.0	1.0	0.383	0.0	1.0	0.396	54.2	-56.0	-3.1	56.2	183	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.287	53.5	-60.6	6.4	61.0	174	0.0	1.0	0.4	0.0	1.0	0.405	54.3	-55.7	-3.9	55.9	184	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.3	53.6	-60.1	5.3	60.5	175	0.0	1.0	0.417	0.0	1.0	0.415	54.3	-55.3	-4.8	55.6	185	0.0	1.0	0.417
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.312	53.7	-59.6	4.2	59.9	176	0.0	1.0	0.433	0.0	1.0	0.424	54.4	-54.9	-5.6	55.3	185	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.324	53.8	-59.1	3.1	59.3	177	0.0	1.0	0.45	0.0	1.0	0.433	54.4	-54.4	-6.5	54.9	186	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.337	53.9	-58.6	2.1	58.7	178	0.0	1.0	0.467	0.0	1.0	0.442	54.5	-54.0	-7.3	54.6	187	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.349	53.9	-58.1	1.0	58.2	179	0.0	1.0	0.483	0.0	1.0	0.451	54.6	-53.6	-8.1	54.3	188	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.5	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.374	54.1	-56.9	-0.9	57.0	181	0.0	1.0	0.517	0.0	1.0	0.469	54.7	-52.6	-9.7	53.6	190	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.384	54.2	-56.5	-1.9	56.7	182	0.0	1.0	0.533	0.0	1.0	0.479	54.7	-52.2	-10.5	53.3	191	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.394	54.2	-56.1	-2.8	56.3	183	0.0	1.0	0.55	0.0	1.0	0.488	54.8	-51.7	-11.2	53.0	192	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.404	54.3	-55.7	-3.8	55.9	184	0.0	1.0	0.567	0.0	1.0	0.497	54.8	-51.2	-12.0	52.7	193	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.414	54.3	-55.3	-4.7	55.6	185	0.0	1.0	0.583	0.0	1.0	0.506	54.9	-50.8	-12.7	52.5	194	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.424	54.4	-54.8	-5.7	55.2	186	0.0	1.0	0.6	0.0	1.0	0.515	55.0	-50.4	-13.5	52.3	195	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187	0.0	1.0	0.617	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.444	54.5	-53.9	-7.5	54.5	188	0.0	1.0	0.633	0.0	1.0	0.534	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.454	54.6	-53.4	-8.4	54.2	189	0.0	1.0	0.65	0.0	1.0	0.543	55.2	-49.2	-15.7	51.7	197	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.464	54.6	-52.9	-9.2	53.8	190	0.0	1.0	0.667	0.0	1.0	0.552	55.3	-48.7	-16.5	51.6	198	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.474	54.7	-52.4	-10.1	53.5	191	0.0	1.0	0.683	0.0	1.0	0.561	55.3	-48.3	-17.2	51.4	199	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.484	54.8	-51.9	-10.9	53.1	192	0.0	1.0	0.7	0.0	1.0	0.571	55.4	-47.9	-17.9	51.2	200	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.494	54.8	-51.3	-11.8	52.8	193	0.0	1.0	0.717	0.0	1.0	0.58	55.5	-47.4	-18.6	51.0	201	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.504	54.9	-50.8	-12.6	52.5	194	0.0	1.0	0.733	0.0	1.0	0.589	55.6	-46.9	-19.3	50.9	202	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.75	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.525	55.0	-50.0	-14.3	52.1	196	0.0	1.0	0.767	0.0	1.0	0.607	55.7	-46.0	-20.6	50.5	204	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.535	55.1	-49.5	-15.1	51.9	197	0.0	1.0	0.783	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.545	55.2	-49.1	-15.9	51.7	198	0.0	1.0	0.8	0.0	1.0	0.626	55.8	-45.0	-21.9	50.2	206	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.555	55.3	-48.6	-16.7	51.5	199	0.0	1.0	0.817	0.0	1.0	0.635	55.9	-44.6	-22.6	50.2	206	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.565	55.4	-48.1	-17.5	51.3	200	0.0	1.0	0.833	0.0	1.0	0.644	56.0	-44.2	-23.3	50.1	207	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.575	55.4	-47.6	-18.2	51.1	201	0.0	1.0	0.85	0.0	1.0	0.653	56.0	-43.8	-24.0	50.1	208	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202	0.0	1.0	0.867	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.595	55.6	-46.6	-19.7	50.8	203	0.0	1.0	0.883	0.0	1.0	0.672	56.2	-43.0	-25.4	50.0	210	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.605	55.7																		

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 45 columns and 48 rows. Columns include colorimetric data for device and elementary colors. Rows represent color samples 236-281.

4-0131330-L0 RI050-71

LAB\*1a0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3. LAB\*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

uscita: Offset standard print; separation cmy6\*, D65, pagina 14/33

grafico TUB-RI05; codice di tinte: H\*e=G75Be cerchio delle tinte a 48 passi; rgb-LabCh\*tavole

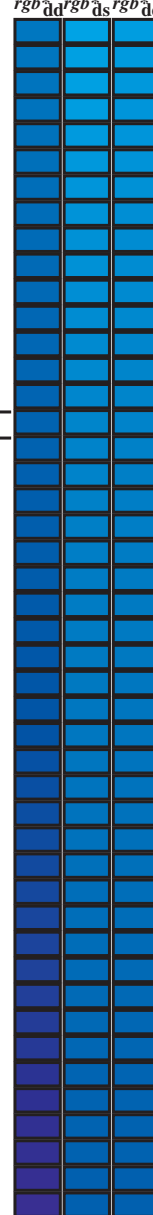
immettere: rgb/cmyk -> rgb\_e uscita: trasferire a cmyk\_e

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI05/RI05.HTM informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-RI05/RI05LONP.PDF / PS la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK) TUB materiale: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*<sub>s</sub>;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours *RYGCBM*<sub>d</sub>;  $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$ ; Six hue angles of the elementary colours *RYGCBM*<sub>e</sub>;  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

<i>h<sub>ab,d</sub></i>	<i>h<sub>ab,s</sub></i>	<i>h<sub>ab,e</sub></i>	<i>rgb*<sub>dd</sub>361M</i>	<i>LAB*<sub>ddx361Mi</sub> (x=LabCh)</i>	<i>rgb*<sub>ds</sub>361Mi</i>	<i>LAB*<sub>dsx361Mi</sub> (x=LabCh)</i>	<i>rgb*<sub>de</sub>361Mi</i>	<i>LAB*<sub>dex361Mi</sub> (x=LabCh)</i>	<i>rgb*<sub>dd</sub>361Mi</i>	<i>rgb*<sub>de</sub>361Mi</i>	<i>LAB*<sub>de</sub>361Mi</i>	<i>rgb*<sub>dd</sub>361Mi</i>	<i>rgb*<sub>de</sub>361Mi</i>
281	255	258	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281	0.0 0.594 1.0	46.5 -11.9 -44.6 46.3 255	0.0 0.25 1.0	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258	0.0 0.25 1.0			
282	256	258	0.0 0.233 1.0	32.7 10.5 -46.2 47.4 282	0.0 0.581 1.0	46.0 -11.1 -44.7 46.2 256	0.0 0.233 1.0	0.0 0.543 1.0	44.5 -8.7 -44.9 45.8 258	0.0 0.233 1.0			
283	257	259	0.0 0.216 1.0	32.0 11.5 -46.4 47.8 283	0.0 0.568 1.0	45.5 -10.3 -44.8 46.1 257	0.0 0.217 1.0	0.0 0.532 1.0	44.1 -7.9 -44.9 45.7 259	0.0 0.217 1.0			
285	258	260	0.0 0.2 1.0	31.4 12.5 -46.5 48.2 285	0.0 0.556 1.0	45.0 -9.5 -44.8 45.9 258	0.0 0.2 1.0	0.0 0.52 1.0	43.6 -7.2 -44.9 45.6 260	0.0 0.2 1.0			
286	259	261	0.0 0.183 1.0	30.8 13.6 -46.7 48.6 286	0.0 0.543 1.0	44.5 -8.6 -44.9 45.8 259	0.0 0.183 1.0	0.0 0.508 1.0	43.1 -6.5 -44.9 45.5 261	0.0 0.183 1.0			
287	260	262	0.0 0.166 1.0	30.1 14.7 -46.8 49.0 287	0.0 0.53 1.0	44.0 -7.8 -44.9 45.7 260	0.0 0.167 1.0	0.0 0.497 1.0	42.7 -5.7 -45.0 45.4 262	0.0 0.167 1.0			
288	261	263	0.0 0.15 1.0	29.5 15.8 -46.9 49.4 288	0.0 0.517 1.0	43.5 -7.0 -44.9 45.6 261	0.0 0.15 1.0	0.0 0.484 1.0	42.2 -5.0 -45.0 45.4 263	0.0 0.15 1.0			
289	262	264	0.0 0.133 1.0	28.9 16.8 -46.9 49.9 289	0.0 0.505 1.0	43.0 -6.2 -44.9 45.5 262	0.0 0.133 1.0	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264	0.0 0.133 1.0			
290	263	265	0.0 0.116 1.0	28.3 17.8 -47.0 50.3 290	0.0 0.491 1.0	42.5 -5.4 -45.0 45.4 263	0.0 0.117 1.0	0.0 0.46 1.0	41.2 -3.6 -45.2 45.4 265	0.0 0.117 1.0			
291	264	266	0.0 0.1 1.0	27.9 18.6 -47.1 50.6 291	0.0 0.478 1.0	41.9 -4.6 -45.1 45.4 264	0.0 0.1 1.0	0.0 0.448 1.0	40.8 -2.9 -45.2 45.4 266	0.0 0.1 1.0			
292	265	267	0.0 0.083 1.0	27.5 19.4 -47.1 51.0 292	0.0 0.465 1.0	41.4 -3.9 -45.2 45.4 265	0.0 0.083 1.0	0.0 0.436 1.0	40.3 -2.1 -45.3 45.4 267	0.0 0.083 1.0			
293	266	268	0.0 0.066 1.0	27.0 20.2 -47.1 51.4 293	0.0 0.451 1.0	40.9 -3.1 -45.2 45.4 266	0.0 0.067 1.0	0.0 0.423 1.0	39.8 -1.4 -45.3 45.4 268	0.0 0.067 1.0			
293	267	269	0.0 0.049 1.0	26.6 21.0 -47.3 51.7 293	0.0 0.438 1.0	40.4 -2.3 -45.3 45.4 267	0.0 0.05 1.0	0.0 0.411 1.0	39.4 -0.7 -45.3 45.4 269	0.0 0.05 1.0			
294	268	269	0.0 0.033 1.0	26.2 21.8 -47.3 52.1 294	0.0 0.425 1.0	39.9 -1.5 -45.3 45.4 268	0.0 0.033 1.0	0.0 0.399 1.0	38.9 0.0 -45.3 45.4 269	0.0 0.033 1.0			
295	269	270	0.0 0.016 1.0	25.7 22.6 -47.3 52.5 295	0.0 0.411 1.0	39.4 -0.7 -45.3 45.4 269	0.0 0.017 1.0	0.0 0.387 1.0	38.4 0.7 -45.3 45.4 270	0.0 0.017 1.0			
296	270	271	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296	<i>B<sub>d</sub></i> 0.0 0.398 1.0	38.8 0.0 -45.3 45.4 270	<i>B<sub>s</sub></i> 0.0 0.0 1.0	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271	<i>B<sub>e</sub></i> 0.0 0.0 1.0			
297	271	272	0.016 0.0 1.0	25.8 24.6 -46.8 52.9 297	0.0 0.385 1.0	38.3 0.8 -45.3 45.4 271	0.017 0.0 1.0	0.0 0.363 1.0	37.5 2.1 -45.5 45.6 272	0.017 0.0 1.0			
299	272	273	0.033 0.0 1.0	26.3 25.8 -46.2 52.9 299	0.0 0.371 1.0	37.8 1.6 -45.4 45.5 272	0.033 0.0 1.0	0.0 0.351 1.0	37.1 2.9 -45.6 45.8 273	0.033 0.0 1.0			
300	273	274	0.05 0.0 1.0	26.9 26.9 -45.6 52.9 300	0.0 0.359 1.0	37.3 2.4 -45.5 45.7 273	0.05 0.0 1.0	0.0 0.339 1.0	36.6 3.7 -45.7 45.9 274	0.05 0.0 1.0			
301	274	275	0.066 0.0 1.0	27.4 28.0 -45.0 53.0 301	0.0 0.346 1.0	36.9 3.2 -45.6 45.8 274	0.067 0.0 1.0	0.0 0.327 1.0	36.2 4.4 -45.7 46.0 275	0.067 0.0 1.0			
303	275	276	0.083 0.0 1.0	27.9 29.1 -44.3 53.0 303	0.0 0.334 1.0	36.4 4.0 -45.7 46.0 275	0.083 0.0 1.0	0.0 0.315 1.0	35.7 5.2 -45.8 46.2 276	0.083 0.0 1.0			
304	276	277	0.1 0.0 1.0	28.5 30.2 -43.6 53.1 304	0.0 0.321 1.0	36.0 4.8 -45.8 46.1 276	0.1 0.0 1.0	0.0 0.303 1.0	35.3 6.0 -45.9 46.3 277	0.1 0.0 1.0			
306	277	278	0.116 0.0 1.0	29.0 31.2 -42.9 53.1 306	0.0 0.309 1.0	35.5 5.6 -45.8 46.3 277	0.117 0.0 1.0	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278	0.117 0.0 1.0			
307	278	279	0.133 0.0 1.0	29.4 32.1 -42.3 53.1 307	0.0 0.296 1.0	35.0 6.5 -45.9 46.4 278	0.133 0.0 1.0	0.0 0.279 1.0	34.4 7.6 -45.9 46.6 279	0.133 0.0 1.0			
307	279	280	0.15 0.0 1.0	29.7 32.7 -41.9 53.2 307	0.0 0.283 1.0	34.6 7.3 -45.9 46.6 279	0.15 0.0 1.0	0.0 0.267 1.0	34.0 8.3 -45.9 46.8 280	0.15 0.0 1.0			
308	280	281	0.166 0.0 1.0	30.0 33.3 -41.5 53.2 308	0.0 0.271 1.0	34.1 8.1 -45.9 46.7 280	0.167 0.0 1.0	0.0 0.256 1.0	33.5 9.1 -45.9 46.9 281	0.167 0.0 1.0			
309	281	282	0.183 0.0 1.0	30.3 33.9 -41.0 53.2 309	0.0 0.258 1.0	33.6 8.9 -45.9 46.9 281	0.183 0.0 1.0	0.0 0.243 1.0	33.1 9.9 -46.0 47.2 282	0.183 0.0 1.0			
310	282	283	0.2 0.0 1.0	30.6 34.5 -40.6 53.3 310	0.0 0.245 1.0	33.1 9.8 -46.0 47.1 282	0.2 0.0 1.0	0.0 0.229 1.0	32.5 10.8 -46.2 47.5 283	0.2 0.0 1.0			
311	283	284	0.216 0.0 1.0	30.9 35.0 -40.1 53.3 311	0.0 0.231 1.0	32.6 10.7 -46.2 47.5 283	0.217 0.0 1.0	0.0 0.215 1.0	32.0 11.6 -46.3 47.9 284	0.217 0.0 1.0			
311	284	285	0.233 0.0 1.0	31.2 35.6 -39.6 53.3 311	0.0 0.216 1.0	32.1 11.6 -46.3 47.8 284	0.233 0.0 1.0	0.0 0.202 1.0	31.5 12.5 -46.5 48.2 285	0.233 0.0 1.0			
312	285	285	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312	0.0 0.202 1.0	31.5 12.5 -46.5 48.2 285	0.25 0.0 1.0	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285	0.25 0.0 1.0			
314	286	286	0.266 0.0 1.0	31.8 37.8 -38.3 53.8 314	0.0 0.188 1.0	31.0 13.4 -46.6 48.6 286	0.267 0.0 1.0	0.0 0.175 1.0	30.5 14.2 -46.7 48.9 286	0.267 0.0 1.0			
316	287	287	0.283 0.0 1.0	32.1 39.4 -37.4 54.3 316	0.0 0.173 1.0	30.4 14.3 -46.7 48.9 287	0.283 0.0 1.0	0.0 0.161 1.0	30.0 15.1 -46.8 49.2 287	0.283 0.0 1.0			
318	288	288	0.3 0.0 1.0	32.4 40.9 -36.4 54.8 318	0.0 0.159 1.0	29.9 15.2 -46.8 49.3 288	0.3 0.0 1.0	0.0 0.147 1.0	29.5 16.0 -46.8 49.6 288	0.3 0.0 1.0			
320	289	289	0.316 0.0 1.0	32.7 42.4 -35.3 55.3 320	0.0 0.145 1.0	29.4 16.2 -46.8 49.6 289	0.317 0.0 1.0	0.0 0.134 1.0	28.9 16.9 -46.9 49.9 289	0.317 0.0 1.0			
322	290	290	0.333 0.0 1.0	33.0 43.9 -34.2 55.7 322	0.0 0.13 1.0	28.8 17.1 -46.9 50.0 290	0.333 0.0 1.0	0.0 0.118 1.0	28.4 17.8 -46.9 50.3 290	0.333 0.0 1.0			
323	291	291	0.35 0.0 1.0	33.3 45.4 -33.1 56.2 323	0.0 0.112 1.0	28.3 18.1 -47.0 50.4 291	0.35 0.0 1.0	0.0 0.098 1.0	27.9 18.7 -47.0 50.7 291	0.35 0.0 1.0			
325	292	292	0.366 0.0 1.0	33.6 46.9 -31.8 56.7 325	0.0 0.091 1.0	27.7 19.1 -47.1 50.9 292	0.367 0.0 1.0	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292	0.367 0.0 1.0			
327	293	293	0.383 0.0 1.0	34.0 48.0 -30.9 57.1 327	0.0 0.07 1.0	27.2 20.1 -47.1 51.3 293	0.383 0.0 1.0	0.0 0.059 1.0	26.9 20.6 -47.2 51.6 293	0.383 0.0 1.0			
328	294	294	0.4 0.0 1.0	34.6 48.9 -30.3 57.5 328	0.0 0.05 1.0	26.6 21.1 -47.2 51.8 294	0.4 0.0 1.0	0.0 0.04 1.0	26.4 21.6 -47.2 52.0 294	0.4 0.0 1.0			
329	295	295	0.416 0.0 1.0	35.1 49.7 -29.7 57.9 329	0.0 0.029 1.0	26.1 22.1 -47.2 52.2 295	0.417 0.0 1.0	0.0 0.02 1.0	25.9 22.5 -47.3 52.4 295	0.417 0.0 1.0			
330	296	296	0.433 0.0 1.0	35.7 50.5 -29.0 58.3 330	0.0 0.008 1.0	25.6 23.1 -47.3 52.7 296	0.433 0.0 1.0	0.0 0.001 1.0	25.3 23.5 -47.3 52.9 296	0.433 0.0 1.0			
331	297	297	0.45 0.0 1.0	36.2 51.4 -28.4 58.7 331	0.007 0.0 1.0	25.6 24.0 -47.0 52.9 297	0.45 0.0 1.0	0.011 0.0 1.0	25.7 24.3 -46.9 52.9 297	0.45 0.0 1.0			
332	298	298	0.466 0.0 1.0	36.7 52.2 -27.7 59.1 332	0.019 0.0 1.0	25.9 24.8 -46.6 52.9 298	0.467 0.0 1.0	0.023 0.0 1.0	26.1 25.1 -46.5 52.9 298	0.467 0.0 1.0			
332	299	299	0.483 0.0 1.0	37.3 53.0 -27.0 59.5 332	0.031 0.0 1.0	26.3 25.7 -46.2 52.9 299	0.483 0.0 1.0	0.034 0.0 1.0	26.4 25.9 -46.1 53.0 299	0.483 0.0 1.0			
333	300	300	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333	0.043 0.0 1.0	26.7 26.5 -45.8 53.0 300	0.5 0.0 1.0	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300	0.5 0.0 1.0			



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05L0NP.PDF> /PS  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI05/RI05L0NP.PDF /PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)  
TUB materiale: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; 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> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; 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* <sub>dd361M</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	rgb* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>																						
333	300	300	0.5	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300	0.5	0.0	1.0	
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3	53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8	53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9	53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5	53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0	53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0	53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5	53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9	53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4	53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8	53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3	53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8	53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9	54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4	54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9	54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4	54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9	55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4	55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2	55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7	56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1	56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4	56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2	57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6	57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4	58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1	58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4	59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6	53.4	-26.7	59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1	54.2	-26.0	60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1	55.9	-24.6	61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.6	56.7	-23.8	61.5	337	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7	71.3	357	0.631	0.0	1.0	41.1	59.2	-21.5	63.0	340	1.0	0												





RI0501L

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /PS TUB materiale: code=rha4ta  
 la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)

nif	HC*Fe	rgp*Fe	ict*Fe	hs*Fe	rgp*Fe	LabCH*Fe	rgp*Fe	LabCH*Fe	DF*Fe	hs*Me	rgp*Me	LabCH*Me	DF*Me	hs*Me	rgp*Me	LabCH*Me	DF*Me	hs*Me
0/648	ROXY_100_100k	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/668	R25Y_100_100k	1.0	0.25	0.0	1.0	0.133	0.0	51.5	64.9	54.2	0.209	47.6	64.9	54.2	0.209	47.6	64.9	54.2
2/684	R50Y_100_100k	1.0	0.5	0.0	1.0	0.349	0.0	60.3	35.6	59.0	0.349	60.3	35.6	59.0	0.349	60.3	35.6	59.0
3/702	R75Y_100_100k	1.0	0.75	0.0	1.0	0.563	0.0	70.4	17.0	50.0	0.563	70.4	17.0	50.0	0.563	70.4	17.0	50.0
4/720	Y00C_100_100k	1.0	1.0	0.0	1.0	0.841	0.0	82.9	8.1	38.5	0.841	82.9	8.1	38.5	0.841	82.9	8.1	38.5
5/558	Y25C_100_100k	0.75	1.0	0.0	1.0	0.619	1.0	0.0	19.7	83.0	0.619	0.0	19.7	83.0	0.619	0.0	19.7	83.0
6/396	Y50C_100_100k	0.25	1.0	0.0	1.0	0.326	1.0	0.0	33.2	66.0	0.326	1.0	33.2	66.0	0.326	1.0	33.2	66.0
7/234	Y75C_100_100k	0.0	1.0	0.0	1.0	0.113	1.0	0.0	60.8	14.4	0.113	1.0	60.8	14.4	0.113	1.0	60.8	14.4
8/72	CO0B_100_100k	0.0	1.0	0.0	1.0	0.093	0.0	52.4	15.7	6.8	0.093	52.4	15.7	6.8	0.093	52.4	15.7	6.8
9/72	CO0B_100_100k	0.0	1.0	0.0	1.0	0.093	0.0	52.4	15.7	6.8	0.093	52.4	15.7	6.8	0.093	52.4	15.7	6.8
10/76	G25B_100_100k	0.0	1.0	0.5	1.0	0.46	0.0	54.6	15.2	52.5	0.46	54.6	15.2	52.5	0.46	54.6	15.2	52.5
11/80	G50B_100_100k	0.0	1.0	1.0	1.0	0.735	0.0	56.6	39.1	17.4	0.735	56.6	39.1	17.4	0.735	56.6	39.1	17.4
12/44	G75B_100_100k	0.0	1.0	1.0	1.0	0.784	0.0	52.7	21.1	44.1	0.784	52.7	21.1	44.1	0.784	52.7	21.1	44.1
13/8	BO0M_100_100k	0.0	1.0	1.0	1.0	0.374	1.0	37.9	1.3	45.4	0.374	37.9	1.3	45.4	0.374	37.9	1.3	45.4
14/332	B25R_100_100k	0.5	0.0	1.0	1.0	0.045	0.0	1.0	26.6	45.8	0.045	1.0	26.6	45.8	0.045	1.0	26.6	45.8
15/652	B50R_100_100k	1.0	0.0	1.0	1.0	0.348	0.0	1.0	48.2	73.3	0.348	1.0	48.2	73.3	0.348	1.0	48.2	73.3
16/652	B75R_100_100k	1.0	0.0	1.0	1.0	0.407	0.0	1.0	48.2	73.3	0.407	1.0	48.2	73.3	0.407	1.0	48.2	73.3
17/648	ROXY_100_100k	1.0	0.0	0.5	1.0	0.029	0.0	47.6	64.9	30.9	0.029	47.6	64.9	30.9	0.029	47.6	64.9	30.9
18/688	ROXY_100_100k	1.0	0.5	1.0	1.0	0.604	0.0	71.5	32.4	15.4	0.604	71.5	32.4	15.4	0.604	71.5	32.4	15.4
19/706	R50Y_075_050k	1.0	0.75	0.5	1.0	0.674	0.5	77.9	17.8	29.5	0.674	77.9	17.8	29.5	0.674	77.9	17.8	29.5
20/724	Y00C_100_100k	0.75	1.0	0.5	1.0	0.92	0.5	89.2	10.7	43.9	0.92	89.2	10.7	43.9	0.92	89.2	10.7	43.9
21/400	G00B_100_100k	0.5	1.0	0.5	1.0	0.346	0.5	80.6	20.7	27.2	0.346	80.6	20.7	27.2	0.346	80.6	20.7	27.2
22/400	G00B_100_100k	0.5	1.0	0.5	1.0	0.387	0.5	76.3	19.8	26.9	0.387	76.3	19.8	26.9	0.387	76.3	19.8	26.9
23/548	BO0R_100_100k	0.5	1.0	1.0	1.0	0.687	1.0	67.1	0.8	22.7	0.687	67.1	0.8	22.7	0.687	67.1	0.8	22.7
25/692	B50R_100_100k	1.0	0.5	1.0	1.0	0.703	0.5	65.1	24.6	15.0	0.703	65.1	24.6	15.0	0.703	65.1	24.6	15.0
26/688	ROXY_100_100k	1.0	0.5	1.0	1.0	0.604	0.5	71.5	32.4	15.4	0.604	71.5	32.4	15.4	0.604	71.5	32.4	15.4
27/506	ROXY_075_050k	0.75	0.25	0.75	0.5	0.5	0.5	52.1	32.4	15.4	0.5	52.1	32.4	15.4	0.5	52.1	32.4	15.4
28/524	R50Y_075_050k	0.75	0.75	0.5	0.5	0.424	0.25	58.4	17.8	29.5	0.424	58.4	17.8	29.5	0.424	58.4	17.8	29.5
29/542	Y00C_075_050k	0.75	0.75	0.5	0.5	0.67	0.25	69.7	11.7	43.9	0.67	69.7	11.7	43.9	0.67	69.7	11.7	43.9
30/380	Y50C_075_050k	0.25	0.75	0.5	0.5	0.413	0.75	61.2	20.7	27.2	0.413	61.2	20.7	27.2	0.413	61.2	20.7	27.2
31/218	G00B_075_050k	0.25	0.75	0.5	0.5	0.25	0.75	54.5	33.5	10.7	0.25	54.5	33.5	10.7	0.25	54.5	33.5	10.7
32/222	G50B_075_050k	0.25	0.75	0.5	0.5	0.25	0.75	61.7	56.6	19.8	0.25	61.7	56.6	19.8	0.25	61.7	56.6	19.8
33/186	BO0R_075_050k	0.25	0.25	0.75	0.5	0.437	0.75	47.2	42.6	22.7	0.437	47.2	42.6	22.7	0.437	47.2	42.6	22.7
34/510	B50R_075_050k	0.75	0.25	0.75	0.5	0.453	0.25	45.7	24.6	15.0	0.453	45.7	24.6	15.0	0.453	45.7	24.6	15.0
35/506	ROXY_075_050k	0.75	0.25	0.75	0.5	0.5	0.5	52.1	32.4	15.4	0.5	52.1	32.4	15.4	0.5	52.1	32.4	15.4
36/324	ROXY_050_050k	0.5	0.0	0.5	0.5	0.174	0.0	39.0	17.8	29.5	0.174	39.0	17.8	29.5	0.174	39.0	17.8	29.5
37/342	R50Y_050_050k	0.5	0.5	0.5	0.5	0.42	0.0	50.3	11.7	43.9	0.42	50.3	11.7	43.9	0.42	50.3	11.7	43.9
38/360	Y00C_050_050k	0.25	0.5	0.5	0.5	0.163	0.5	61.2	20.7	27.2	0.163	61.2	20.7	27.2	0.163	61.2	20.7	27.2
39/198	Y50C_050_050k	0.0	0.5	0.5	0.5	0.046	0.5	35.0	33.5	10.7	0.046	35.0	33.5	10.7	0.046	35.0	33.5	10.7
40/36	G00B_050_050k	0.0	0.5	0.5	0.5	0.187	0.5	37.1	19.8	14.9	0.187	37.1	19.8	14.9	0.187	37.1	19.8	14.9
41/40	G50B_050_050k	0.0	0.5	0.5	0.5	0.203	0.0	26.2	27.2	27.1	0.203	26.2	27.2	27.1	0.203	26.2	27.2	27.1
42/4	BO0R_050_050k	0.5	0.0	0.5	0.5	0.875	0.5	88.7	0.8	22.7	0.875	88.7	0.8	22.7	0.875	88.7	0.8	22.7
43/328	B50R_050_050k	0.5	0.0	0.5	0.5	0.875	0.5	88.7	0.8	22.7	0.875	88.7	0.8	22.7	0.875	88.7	0.8	22.7
44/324	ROXY_050_050k	0.5	0.0	0.5	0.5	0.104	0.5	32.6	32.4	15.4	0.104	32.6	32.4	15.4	0.104	32.6	32.4	15.4
45/0	NW_00k	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	17.7	0.0	0.0	0.0	17.7	0.0	0.0
46/91	NW_01k	0.125	0.125	0.125	0.0	0.125	0.125	27.4	0.0	0.0	0.125	27.4	0.0	0.0	0.125	27.4	0.0	0.0
47/182	NW_02k	0.25	0.25	0.25	0.0	0.25	0.25	37.1	0.0	0.0	0.25	37.1	0.0	0.0	0.25	37.1	0.0	0.0
48/273	NW_03k	0.375	0.375	0.375	0.0	0.375	0.375	46.8	0.0	0.0	0.375	46.8	0.0	0.0	0.375	46.8	0.0	0.0
49/364	NW_05k	0.5	0.5	0.5	0.0	0.5	0.5	56.5	0.0	0.0	0.5	56.5	0.0	0.0	0.5	56.5	0.0	0.0
50/455	NW_06k	0.625	0.625	0.625	0.0	0.625	0.625	66.3	0.0	0.0	0.625	66.3	0.0	0.0	0.625	66.3	0.0	0.0
51/546	NW_07k	0.75	0.75	0.75	0.0	0.75	0.75	76.9	0.0	0.0	0.75	76.9	0.0	0.0	0.75	76.9	0.0	0.0
52/637	NW_08k	0.875	0.875	0.875	0.0	0.875	0.875	88.7	0.0	0.0	0.875	88.7	0.0	0.0	0.875	88.7	0.0	0.0
53/728	NW_10k	1.0	1.0	1.0	0.0	1.0	1.0	95.4	0.0	0.0	1.0	95.4	0.0	0.0	1.0	95.4	0.0	0.0

delta E\* = 12.3

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

immettere: rgb/cmyk -> rgbe  
 uscita: trasferire a cmyke

grafico TUB-RI05; codice di tinte: H\*\_e=G75Be  
 colori e la differenza, ΔE\*

RI050-7N\_19/33-F

4-0131830-F0











RI0501L

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /PS  
la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)

TUB materiale: code=rha4ta

n	HC*Fe	rgB*Fe	iet*Fe	hsa*Fe	rgB*Fe	LabCH*Fe	hsa*Fe	LabCH*Fe	rgB*Fe	DF*Fe	hsa*Fe	LabCH*Fe	rgB*Fe	LabCH*Fe	719	25.4			
243	ROYX.037.037a	0.375	0.0	0.078	28.9	24.0	0.0	0.0	0.0	38.1	8.3	378	1.0	0.0	0.209	47.6	64.9	71.9	25.4
244	ROYX.037.037b	0.375	0.0	0.247	29.0	26.3	0.0	0.0	0.0	32.0	8.9	349	1.0	0.0	0.066	48.0	64.9	69.6	4.3
245	B6SK.037.037a	0.375	0.0	0.375	27.1	24.1	0.0	0.0	0.0	10.6	10.6	32.0	1.0	0.0	0.739	0.0	0.0	5.2	34.6
246	B6SK.037.037b	0.375	0.0	0.375	27.1	24.1	0.0	0.0	0.0	29.6	1.1	9.0	1.0	0.0	0.429	0.0	0.0	65.4	37.2
247	B3RK.060.050a	0.375	0.0	0.5	24.8	18.4	0.0	0.0	0.0	-6.1	32.2	348.9	1.0	0.0	0.407	0.0	0.0	-30.0	57.7
248	B3RK.060.050b	0.375	0.0	0.5	24.8	18.4	0.0	0.0	0.0	31.6	31.6	31.6	1.0	0.0	0.273	0.0	0.0	-38.0	54.0
249	B3RK.060.050c	0.375	0.0	0.625	24.9	19.9	0.0	0.0	0.0	-10.9	38.9	343.9	1.0	0.0	0.126	0.0	0.0	-42.5	30.1
250	B2SK.087.075a	0.375	0.0	0.75	24.5	19.4	0.0	0.0	0.0	-15.7	44.5	339.1	1.0	0.0	0.045	0.0	0.0	-45.8	52.9
251	B1RK.100.100a	0.375	0.0	0.875	24.8	19.1	0.0	0.0	0.0	-27.5	54.2	329.5	1.0	0.0	0.258	0.0	0.0	-47.5	29.4
252	B1RK.100.100b	0.375	0.0	1.0	1.0	0.5	0.0	0.0	0.0	31.2	56.9	326.7	1.0	0.0	0.078	0.0	0.0	-47.2	51.5
253	R31X.107.037a	0.375	0.0	0.078	1.0	1.0	0.0	0.0	0.0	46.6	7.8	378	1.0	0.0	0.209	0.0	0.0	51.0	70.2
254	ROYX.037.025a	0.375	0.0	0.126	30.0	25.2	0.0	0.0	0.0	3.4	17.3	11.5	1.0	0.0	0.948	0.0	0.0	30.9	71.9
255	ROYX.037.025b	0.375	0.0	0.126	30.0	25.2	0.0	0.0	0.0	17.0	17.0	17.0	1.0	0.0	0.473	0.0	0.0	30.9	71.9
256	B5OR.087.025a	0.375	0.0	0.126	34.8	17.8	0.0	0.0	0.0	-5.1	20.1	345.2	1.0	0.0	0.407	0.0	0.0	-30.0	57.7
257	B5OR.087.025b	0.375	0.0	0.126	34.8	17.8	0.0	0.0	0.0	-9.8	26.9	338.4	1.0	0.0	0.342	0.0	0.0	-40.4	53.3
258	B1RK.087.050a	0.375	0.0	0.126	31.1	13.3	0.0	0.0	0.0	-15.0	31.1	332.0	1.0	0.0	0.045	0.0	0.0	-45.8	52.9
259	B1RK.087.050b	0.375	0.0	0.126	31.1	13.3	0.0	0.0	0.0	-21.0	38.7	327.0	1.0	0.0	0.267	0.0	0.0	-47.2	51.5
260	B1RK.087.050c	0.375	0.0	0.126	31.1	13.3	0.0	0.0	0.0	-26.3	45.4	324.3	1.0	0.0	0.059	0.0	0.0	-46.7	49.8
261	R8X7.037.037a	0.375	0.0	0.126	36.2	8.9	0.0	0.0	0.0	33.2	33.2	90.1	1.0	0.0	0.495	0.0	0.0	60.0	23.0
262	R8X7.037.037b	0.375	0.0	0.126	36.2	8.9	0.0	0.0	0.0	20.2	20.2	40.1	1.0	0.0	0.349	0.0	0.0	60.0	23.0
263	ROYX.037.012a	0.375	0.0	0.247	40.8	8.1	0.0	0.0	0.0	5.9	7.8	52.4	1.0	0.0	0.049	0.0	0.0	30.9	71.9
264	ROYX.037.012b	0.375	0.0	0.247	40.8	8.1	0.0	0.0	0.0	-3.1	9.5	340.5	1.0	0.0	0.407	0.0	0.0	-30.9	71.9
265	B2SK.060.102a	0.375	0.0	0.247	39.2	6.6	0.0	0.0	0.0	13.0	8.5	15.8	1.0	0.0	0.045	0.0	0.0	26.6	46.8
266	B2SK.060.102b	0.375	0.0	0.247	39.2	6.6	0.0	0.0	0.0	-14.2	12.8	20.1	1.0	0.0	0.133	0.0	0.0	-46.8	49.8
267	B1RK.060.102a	0.375	0.0	0.247	41.3	6.2	0.0	0.0	0.0	17.0	17.0	17.0	1.0	0.0	0.201	0.0	0.0	31.5	12.4
268	B1RK.060.102b	0.375	0.0	0.247	41.3	6.2	0.0	0.0	0.0	-19.6	29.1	16.4	1.0	0.0	0.022	0.0	0.0	-46.1	47.1
269	B1RK.060.102c	0.375	0.0	0.247	41.3	6.2	0.0	0.0	0.0	28.2	28.2	28.2	1.0	0.0	0.022	0.0	0.0	33.0	9.1
270	Y0AG.087.037a	0.375	0.0	0.375	40.3	32.9	0.0	0.0	0.0	21.8	37.9	38.7	1.0	0.0	0.841	0.0	0.0	82.9	87.9
271	Y0AG.087.037b	0.375	0.0	0.375	40.3	32.9	0.0	0.0	0.0	24.5	25.2	104.6	1.0	0.0	0.841	0.0	0.0	82.9	87.9
272	Y0AG.087.012a	0.375	0.0	0.375	43.7	0.8	0.0	0.0	0.0	-6.1	10.7	107.7	1.0	0.0	0.841	0.0	0.0	82.9	87.9
273	Y0AG.087.012b	0.375	0.0	0.375	43.7	0.8	0.0	0.0	0.0	11.1	11.1	11.1	1.0	0.0	0.841	0.0	0.0	82.9	87.9
274	B0OR.050.012a	0.375	0.0	0.375	46.8	0.0	0.0	0.0	0.0	-0.4	0.6	0.7	1.0	0.0	0.954	0.0	0.0	0.0	0.0
275	B0OR.050.012b	0.375	0.0	0.375	46.8	0.0	0.0	0.0	0.0	3.8	6.8	299.3	1.0	0.0	0.374	0.0	0.0	-45.4	45.4
276	B0OR.050.012c	0.375	0.0	0.375	46.8	0.0	0.0	0.0	0.0	7.4	12.4	14.5	1.0	0.0	0.374	0.0	0.0	-45.4	45.4
277	B0OR.050.012d	0.375	0.0	0.375	46.8	0.0	0.0	0.0	0.0	16.1	23.1	28.2	1.0	0.0	0.374	0.0	0.0	-45.4	45.4
278	B0OR.100.062a	0.375	0.0	0.625	56.9	0.6	0.0	0.0	0.0	20.1	-27.9	34.4	1.0	0.0	0.374	0.0	0.0	-45.4	45.4
279	Y23G.050.050a	0.375	0.0	0.4	40.0	108.6	0.0	0.0	0.0	-15.1	45.9	106.0	1.0	0.0	0.619	0.0	0.0	75.9	80.1
280	Y31G.050.037a	0.375	0.0	0.5	48.3	11.0	0.0	0.0	0.0	11.7	33.8	110.4	1.0	0.0	0.516	0.0	0.0	63.8	127.2
281	Y31G.050.037b	0.375	0.0	0.5	48.3	11.0	0.0	0.0	0.0	-9.7	17.0	19.8	1.0	0.0	0.658	0.0	0.0	63.8	127.2
282	G0OB.050.012a	0.375	0.0	0.375	51.2	8.8	0.0	0.0	0.0	8.5	144.3	8.0	1.0	0.0	0.093	0.0	0.0	21.5	70.5
283	G0OB.050.012b	0.375	0.0	0.375	51.2	8.8	0.0	0.0	0.0	-3.8	5.3	6.5	1.0	0.0	0.735	0.0	0.0	-29.9	49.8
284	G7SB.062.025a	0.375	0.0	0.625	55.6	5.6	0.0	0.0	0.0	-11.1	11.1	266.4	1.0	0.0	0.784	0.0	0.0	-44.1	48.9
285	G8AB.075.037a	0.375	0.0	0.75	57.7	4.9	0.0	0.0	0.0	-16.6	17.0	281.6	1.0	0.0	0.601	0.0	0.0	-44.1	48.9
286	G8AB.075.037b	0.375	0.0	0.75	57.7	4.9	0.0	0.0	0.0	-21.7	23.0	288.9	1.0	0.0	0.543	0.0	0.0	-44.1	48.9
287	G8AB.075.037c	0.375	0.0	0.75	57.7	4.9	0.0	0.0	0.0	24.2	24.2	24.2	1.0	0.0	0.508	0.0	0.0	-44.1	48.9
288	G9OB.100.062a	0.375	0.0	1.0	62.7	4.1	0.0	0.0	0.0	-26.9	29.9	18.5	1.0	0.0	0.431	0.0	0.0	-45.5	26.1
289	Y38G.102.062a	0.375	0.0	0.625	62.5	3.12	0.0	0.0	0.0	18.5	50.6	53.8	1.0	0.0	0.548	0.0	0.0	61.9	70.8
290	Y68G.102.037a	0.375	0.0	0.625	62.5	3.12	0.0	0.0	0.0	-17.7	36.4	105.0	1.0	0.0	0.184	0.0	0.0	68.3	127.2
291	G2SB.062.025b	0.375	0.0	0.625	62.5	3.12	0.0	0.0	0.0	16.2	16.2	16.2	1.0	0.0	0.909	0.0	0.0	68.3	127.2
292	G2SB.062.025c	0.375	0.0	0.625	62.5	3.12	0.0	0.0	0.0	-13.3	2.2	13.4	1.0	0.0	0.464	0.0	0.0	53.9	189.6
293	G5OB.062.025a	0.375	0.0	0.625	62.5	3.12	0.0	0.0	0.0	-15.9	19.5	253.7	1.0	0.0	0.784	0.0	0.0	-30.4	24.3
294	G5OB.062.025b	0.375	0.0	0.625	62.5	3.12	0.0	0.0	0.0	-4.4	-15.3	11.9	1.0	0.0	0.973	0.0	0.0	-30.4	24.3
295	G5OB.062.025c	0.375	0.0	0.625	62.5	3.12	0.0	0.0	0.0	-20.6	20.6	27.0	1.0	0.0	0.659	0.0	0.0	-44.1	47.0
296	G8OB.100.062a	0.375	0.0	1.0	66.3	5.6	0.0	0.0	0.0	3.9	-25.6	29.9	1.0	0.0	0.946	0.0	0.0	-44.1	47.0
297	G8OB.100.062b	0.375	0.0	1.0	66.3	5.6	0.0	0.0	0.0	33.2	33.2	33.2	1.0	0.0	0.946	0.0	0.0	-44.1	47.0
298	Y01G.075.062a	0.375	0.0	0.625	64.5	30.1	29.6	0.0	0.0	34.4	34.4	34.4	1.0	0.0	0.326	0.0	0.0	68.3	127.2
299	Y01G.075.062b	0.375	0.0	0.625	64.5	30.1	29.6	0.0	0.0	-24.2	39.4	46.3	1.0	0.0	0.243	0.0	0.0	68.3	127.2
300	G0R2.075.037a	0.375	0.0	0.375	68.1	5.0	0.0	0.0	0.0	20.6	20.6	20.6	1.0	0.0	0.113	0.0	0.0	68.0	155.4
301	G0R2.075.037b	0.375	0.0	0.375	68.1	5.0	0.0	0.0	0.0	-16.2	21.8	82.2	1.0	0.0	0.093	0.0	0.0	68.0	155.4
302	G3AB.075.037a	0.375	0.0	0.75	69.4	18.0	0.0	0.0	0.0	19.2	19.2	19.2	1.0	0.0	0.356	0.0	0.0	57.3	179.2
303	G3AB.075.037b	0.375	0.0	0.75	69.4	18.0	0.0	0.0	0.0	-6.4	14.4	16.6	1.0	0.0	0.556	0.0	0.0	57.3	179.2
304	G0R2.075.037c	0.375	0.0	0.75	69.4	18.0	0.0	0.0	0.0	-9.7	14.3	17.3	1.0	0.0	0.735	0.0	0.0	57.3	179.2
305	G61B.087.050a	0.375	0.0	0.625	72.3	16.5	0.0	0.0	0.0	7.4	-19.6	20.9	1.0	0.0	0.909	0.0	0.0	-39.9	49.8
306	G61B.087.050b	0.375	0.0	0.625	72.3	16.5	0.0	0.0	0.0	-3.3	-24.7	24.9	1.0	0.0	0.946	0.0	0.0	-39.9	49.8
307	G61B.087.050c	0.375	0																

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	hsa*Fe	LabCH*Fe	rgb*Fe	DF*Fe	HaM*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	25.4
324	ROY_050_050k	0.5	0.5	0.25	370	0.0	0.104	32.6	32.4	35.9	15.4	34.6	34.6	34.6	8.8
325	ROY_050_050k	0.5	0.5	0.25	390	0.0	0.269	32.7	34.6	35.9	32.4	34.6	34.6	34.6	71.9
326	ROY_050_050k	0.5	0.5	0.25	360	0.0	0.5	32.5	35.7	36.0	5.9	34.6	34.6	34.6	69.2
327	B61R_050_050k	0.5	0.5	0.25	344	0.0	0.5	29.6	30.5	32.1	-4.9	36.0	36.0	36.0	9.8
328	B50R_050_050k	0.5	0.5	0.25	344	0.0	0.5	29.6	30.5	32.1	-4.9	36.0	36.0	36.0	62.1
329	B40R_062_062k	0.5	0.5	0.25	330	0.0	0.5	26.2	24.6	25.0	-15.0	28.8	28.8	28.8	74.2
330	B34R_075_075k	0.5	0.5	0.25	319	0.0	0.5	21.5	26.0	26.0	-22.8	34.2	34.2	34.2	35.0
331	B28R_087_087k	0.5	0.5	0.25	305	0.0	0.5	16.3	26.0	26.0	-38.1	39.4	39.4	39.4	31.8
332	B23R_100_100k	0.5	0.5	0.25	300	0.0	0.5	11.5	26.0	26.0	-45.8	52.9	52.9	52.9	30.0
333	B18R_100_100k	0.5	0.5	0.25	300	0.0	0.5	11.5	26.0	26.0	-45.8	52.9	52.9	52.9	30.0
334	ROY_050_037k	0.5	0.5	0.25	390	0.5	0.066	0.0	34.6	27.1	23.6	35.9	35.9	35.9	41.0
335	ROY_050_037k	0.5	0.5	0.25	390	0.5	0.124	0.372	38.8	26.0	1.9	26.1	4.3	0.0	69.6
336	B63R_050_037k	0.5	0.5	0.25	349	0.402	0.124	0.5	36.8	24.0	5.8	25.2	346.6	346.6	4.3
337	B63R_050_037k	0.5	0.5	0.25	330	0.277	0.124	0.5	33.8	18.4	-11.2	21.6	326.8	326.8	15.5
338	B38R_062_050k	0.5	0.5	0.25	316	0.261	0.125	0.625	34.5	19.0	-19.0	27.0	315.3	315.3	30.0
339	B38R_062_050k	0.5	0.5	0.25	307	0.203	0.125	0.75	34.7	19.9	-26.6	33.2	306.8	306.8	33.1
340	B28R_087_075k	0.5	0.5	0.25	300	0.159	0.125	0.875	34.2	19.9	-34.3	39.7	300.1	300.1	30.0
341	ROY_050_050k	0.5	0.5	0.25	295	0.0	0.125	0.142	1.0	34.5	19.7	-41.4	45.8	295.4	295.4
342	ROY_050_050k	0.5	0.5	0.25	60	0.5	0.174	0.0	39.0	17.8	29.5	34.4	58.8	48.0	58.8
343	ROY_050_050k	0.5	0.5	0.25	390	0.5	0.249	0.302	44.6	16.0	19.1	26.3	46.6	51.0	46.6
344	ROY_050_050k	0.5	0.5	0.25	390	0.487	0.249	0.5	44.5	17.2	7.7	17.9	25.0	41.0	25.0
345	ROY_050_050k	0.5	0.5	0.25	360	0.351	0.249	0.5	41.4	13.0	-2.4	18.0	35.2	41.0	35.2
346	B50R_062_050k	0.5	0.5	0.25	330	0.336	0.25	0.625	42.0	13.0	-7.5	14.4	326.6	326.6	28.8
347	B34R_075_050k	0.5	0.5	0.25	311	0.320	0.25	0.625	41.0	13.0	-15.1	19.9	310.5	310.5	28.8
348	B28R_087_050k	0.5	0.5	0.25	303	0.272	0.25	0.75	41.6	13.3	-22.9	26.0	300.1	300.1	28.8
349	B18R_100_050k	0.5	0.5	0.25	295	0.225	0.25	0.875	41.6	13.3	-22.9	26.0	300.1	300.1	28.8
350	B18R_100_050k	0.5	0.5	0.25	289	0.25	0.351	0.125	48.4	12.6	-35.2	37.1	289.7	289.7	28.8
351	B63R_050_050k	0.5	0.5	0.25	71	0.5	0.281	0.0	44.0	8.0	36.1	26.7	71.1	71.1	71.1
352	B63R_050_050k	0.5	0.5	0.25	375	0.5	0.31	0.124	45.9	8.0	36.1	26.7	71.1	71.1	71.1
353	ROY_050_050k	0.5	0.5	0.25	375	0.5	0.337	0.249	47.8	8.9	14.7	17.2	58.8	58.8	58.8
354	ROY_050_050k	0.5	0.5	0.25	330	0.425	0.375	0.5	49.0	6.1	-3.7	32.6	32.6	32.6	58.8
355	B28R_087_050k	0.5	0.5	0.25	300	0.386	0.375	0.625	49.1	6.1	-11.4	13.2	289.7	289.7	58.8
356	B18R_087_050k	0.5	0.5	0.25	289	0.375	0.425	0.75	51.0	6.3	-17.6	18.7	289.7	289.7	58.8
357	B18R_087_050k	0.5	0.5	0.25	284	0.375	0.475	0.875	53.7	6.2	-23.2	24.1	289.7	289.7	58.8
358	ROY_050_050k	0.5	0.5	0.25	281	0.375	0.526	1.0	56.4	6.2	-28.8	29.4	282.1	282.1	58.8
359	ROY_050_050k	0.5	0.5	0.25	90	0.5	0.42	0.0	50.3	-1.7	43.9	23.9	92.3	92.3	92.3
360	Y00C_050_025k	0.5	0.5	0.25	90	0.5	0.44	0.124	51.8	-1.3	32.9	32.9	92.3	92.3	92.3
361	Y00C_050_025k	0.5	0.5	0.25	90	0.5	0.46	0.249	53.4	-0.8	21.9	21.9	92.3	92.3	92.3
362	Y00C_050_025k	0.5	0.5	0.25	90	0.5	0.48	0.375	55.0	-0.4	10.9	10.9	92.3	92.3	92.3
363	NY_050k	0.5	0.5	0.25	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0	0.0	0.0	0.0
364	BOOR_062_012k	0.5	0.5	0.25	270	0.5	0.546	0.625	59.1	0.1	-5.6	5.6	271.7	271.7	271.7
365	BOOR_075_025k	0.5	0.5	0.25	270	0.5	0.593	0.625	61.6	0.1	-11.3	11.3	271.7	271.7	271.7
366	BOOR_087_037k	0.5	0.5	0.25	270	0.5	0.64	0.875	64.1	0.5	-17.0	17.0	271.7	271.7	271.7
367	BOOR_100_050k	0.5	0.5	0.25	270	0.5	0.687	1.0	66.7	0.6	-22.7	22.7	271.7	271.7	271.7
368	BOOR_100_050k	0.5	0.5	0.25	270	0.5	0.687	1.0	66.7	0.6	-22.7	22.7	271.7	271.7	271.7
369	Y18G_062_062k	0.5	0.5	0.25	104	0.44	0.625	0.5	57.1	-13.6	50.4	52.2	108.6	108.6	108.6
370	Y23G_062_050k	0.5	0.5	0.25	104	0.443	0.625	0.125	57.0	-10.2	37.9	40.0	108.6	108.6	108.6
371	Y31G_062_037k	0.5	0.5	0.25	120	0.446	0.625	0.375	58.8	-11.5	25.2	27.7	114.4	114.4	114.4
372	Y30G_062_025k	0.5	0.5	0.25	120	0.456	0.625	0.375	58.8	-10.3	13.6	17.0	122.4	122.4	122.4
373	G50B_062_012k	0.5	0.5	0.25	150	0.5	0.625	0.511	61.4	-4.9	-3.7	6.2	162.2	162.2	162.2
374	G50B_062_012k	0.5	0.5	0.25	240	0.5	0.696	0.75	65.3	-4.6	-16.7	17.3	244.3	244.3	244.3
375	G50B_062_012k	0.5	0.5	0.25	240	0.5	0.725	0.875	67.5	-4.6	-16.7	17.3	244.3	244.3	244.3
376	G48B_087_037k	0.5	0.5	0.25	256	0.5	0.771	1.0	69.9	-4.3	-22.4	22.9	258.9	258.9	258.9
377	G48B_100_050k	0.5	0.5	0.25	256	0.5	0.771	1.0	69.9	-4.3	-22.4	22.9	258.9	258.9	258.9
378	Y31G_075_075k	0.5	0.5	0.25	109	0.387	0.75	0.0	59.4	-23.0	30.3	35.5	114.4	114.4	114.4
379	Y38G_075_075k	0.5	0.5	0.25	113	0.396	0.75	0.125	60.5	-21.5	38.6	44.2	119.1	119.1	119.1
380	Y46G_075_050k	0.5	0.5	0.25	130	0.413	0.75	0.275	61.2	-20.7	27.2	25.1	147.2	147.2	147.2
381	G50B_075_050k	0.5	0.5	0.25	130	0.444	0.75	0.523	62.5	-16.7	5.2	16.7	162.2	162.2	162.2
382	G50B_075_050k	0.5	0.5	0.25	180	0.5	0.75	0.615	65.8	-13.3	-2.2	13.4	189.9	189.9	189.9
383	G50B_075_050k	0.5	0.5	0.25	180	0.5	0.75	0.615	65.8	-13.3	-2.2	13.4	189.9	189.9	189.9
384	G50B_075_050k	0.5	0.5	0.25	220	0.5	0.75	0.683	66.3	-11.4	-15.9	19.5	216.9	216.9	216.9
385	G50B_087_037k	0.5	0.5	0.25	220	0.5	0.892	1.0	71.9	-11.4	-15.9	19.5	216.9	216.9	216.9
386	G50B_087_037k	0.5	0.5	0.25	115	0.343	0.892	0.5	62.9	-10.6	51.8	60.7	121.4	121.4	121.4
387	Y41G_087_087k	0.5	0.5	0.25	120	0.37	0.875	0.125	63.0	-10.6	51.8	60.7	121.4	121.4	121.4
388	Y61G_087_062k	0.5	0.5	0.25	127	0.402	0.875	0.25	64.0	-10.1	40.8	51.2	127.2	127.2	127.2
389	Y62G_087_050k	0.5	0.5	0.25	136	0.431	0.875	0.375	66.4	-8.1	29.6	42.2	134.0	134.0	134.0
390	G00B_087_050k	0.5	0.5	0.25	156	0.5	0.875	0.511	69.6	-25.1	19.0	34.0	145.9	145.9	145.9
391	G00B_087_050k	0.5	0.5	0.25	169	0.5	0.875	0.511	69.6	-25.1	19.0	34.0	145.9	145.9	145.9
392	G15B_087_037k	0.5	0.5	0.25	191	0.5	0.875	0.633	70.1	-21.6	0.1	21.6	179.5	179.5	179.5
393	G34B_087_037k	0.5	0.5	0.25	191	0.5	0.875	0.75	70.7	-18.1	-6.4	19.2	199.6	199.6	199.6
394	G50B_087_037k	0.5	0.5	0.25	224	0.5	0.875	0.75	71.2	-14.9	-11.2	18.6	216.9	216.9	216.9
395	G61B_100_050k	0.5	0.5	0.25	224	0.5	1.0	0.954	76.6	-16.5	-19.5	25.6	229.7	229.7	229.7
396	Y50G_100_050k	0.5	0.5	0.25	120	0.326	1.0	0.0	65.8	-41.4	54.4	68.3	137.3	137.3	137.3
397	Y58G_100_087k	0.5	0.5	0.25	125	0.36	1.0	0.125	66.2	-40.0	43.3	53.0	133.0	133.0	133.0
398	Y68G_100_075k	0.5	0.5	0.25	139	0.388	1.0	0.25	68.1	-38.8	32.4	50.6	140.0	140.0	140.0
399	G00B_100_050k	0.5	0.5	0.25	131	0.424	1.0	0.375	70.4	-37.5	22.2	43.6	149.4	149.4	149.4
400	G00B_100_050k	0.5	0.5	0.25	164	0.5	1.0	0.546	74.5	-33.5	10.7	35.2	162.2	162.2	162.2
401	G11B_100_075k	0.5	0.5	0.25	164	0.5	1.0	0.649	74.5	-30.1	2.6				



RI0501L

TUB iscrizione: 20130201-RI05/RI05LONP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)

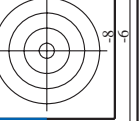
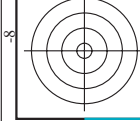
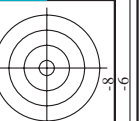
TUB materiale: code=rha4ta

n	HC*Fe	rgb*Fe	iet*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe							
486	ROYX_075_075a	0.75	0.0	0.125	0.0	0.157	40.1	48.7	32.9	33.0	378	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	
487	R35Y_075_075a	0.75	0.0	0.125	0.0	0.321	40.2	40.2	50.4	51.6	51.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
488	R18Y_075_075a	0.75	0.0	0.25	0.0	0.495	40.4	52.0	52.2	52.2	52.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
489	ROYX_075_075a	0.75	0.0	0.375	0.0	0.75	39.9	49.0	54.0	54.0	54.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
490	B6SK_075_075a	0.75	0.0	0.5	0.0	1.125	36.6	49.0	52.0	52.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
491	B57K_075_075a	0.75	0.0	0.625	0.0	1.5	34.1	42.5	46.1	46.1	46.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
492	B50K_075_075a	0.75	0.0	0.75	0.0	2.0	30.5	48.5	51.0	51.0	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
493	B43K_087_087a	0.75	0.0	1.0	0.0	2.625	30.9	37.7	38.0	38.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
494	B38K_100_100a	0.75	0.0	1.0	0.0	2.625	31.0	31.0	31.5	31.5	31.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
495	R15Y_075_075a	0.75	0.0	1.0	0.0	2.625	31.0	31.0	31.5	31.5	31.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
496	ROYX_075_062a	0.75	0.125	0.125	0.0	0.75	40.9	45.5	45.5	45.5	45.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
497	ROYX_075_062a	0.75	0.125	0.125	0.0	1.125	46.1	42.1	42.1	42.1	42.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
498	R11Y_075_062a	0.75	0.125	0.375	0.0	1.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
499	B69K_075_062a	0.75	0.125	0.5	0.0	2.0	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
500	B59K_075_062a	0.75	0.125	0.625	0.0	2.375	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
501	B50K_075_062a	0.75	0.125	0.75	0.0	2.625	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
502	B42K_087_075a	0.75	0.125	1.0	0.0	3.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
503	B36K_100_087a	0.75	0.125	1.0	0.0	3.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
504	R18Y_075_062a	0.75	0.25	0.125	0.0	1.125	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
505	R18Y_075_062a	0.75	0.25	0.375	0.0	1.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
506	R26Y_075_090a	0.75	0.25	0.375	0.0	1.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
507	R26Y_075_090a	0.75	0.25	0.375	0.0	2.0	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
508	ROYX_075_090a	0.75	0.25	0.5	0.0	2.625	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
509	B01K_075_090a	0.75	0.25	0.625	0.0	3.0	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
510	B08K_075_090a	0.75	0.25	0.75	0.0	3.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
511	B14K_100_075a	0.75	0.25	1.0	0.0	3.875	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
512	B14K_100_075a	0.75	0.25	1.0	0.0	3.875	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
513	R38Y_075_075a	0.75	0.375	0.125	0.0	0.75	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
514	R38Y_075_062a	0.75	0.375	0.375	0.0	1.125	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
515	R23Y_075_080a	0.75	0.375	0.25	0.0	1.125	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
516	R18Y_075_080a	0.75	0.375	0.375	0.0	1.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
517	R18Y_075_080a	0.75	0.375	0.375	0.0	2.0	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
518	B69K_075_075a	0.75	0.375	0.625	0.0	2.375	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
519	B59K_075_075a	0.75	0.375	0.75	0.0	2.625	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
520	B50K_087_050a	0.75	0.375	1.0	0.0	3.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
521	B30K_100_062a	0.75	0.375	1.0	0.0	3.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
522	R68Y_075_075a	0.75	0.5	0.0	0.0	3.875	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
523	R61Y_075_062a	0.75	0.5	0.125	0.0	4.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
524	R31Y_075_050a	0.75	0.5	0.25	0.0	4.75	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
525	R31Y_075_050a	0.75	0.5	0.375	0.0	5.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
526	ROYX_075_025a	0.75	0.5	0.625	0.0	6.0	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
527	ROYX_075_025a	0.75	0.5	0.75	0.0	6.625	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
528	B50K_075_025a	0.75	0.5	1.0	0.0	7.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
529	B34K_087_037a	0.75	0.5	1.0	0.0	7.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
530	B25K_100_050a	0.75	0.5	1.0	0.0	7.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
531	R88Y_075_075a	0.75	0.625	0.0	0.0	4.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
532	R11Y_075_062a	0.75	0.625	0.125	0.0	4.875	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
533	R16Y_075_050a	0.75	0.625	0.25	0.0	5.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
534	R68Y_075_037a	0.75	0.625	0.375	0.0	5.875	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
535	ROYX_075_025a	0.75	0.625	0.5	0.0	6.625	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
536	ROYX_075_025a	0.75	0.625	0.625	0.0	7.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
537	B25K_087_012a	0.75	0.625	0.75	0.0	7.875	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
538	B25K_087_012a	0.75	0.625	0.75	0.0	8.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
539	B13K_100_037a	0.75	0.625	1.0	0.0	9.375	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
540	Y06G_075_075a	0.75	0.75	0.0	0.0	3.875	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
541	Y06G_075_062a	0.75	0.75	0.125	0.0	4.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
542	Y06G_075_050a	0.75	0.75	0.25	0.0	4.75	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
543	Y06G_075_037a	0.75	0.75	0.375	0.0	5.25	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
544	Y06G_075_025a	0.75	0.75	0.5	0.0	6.0	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
545	Y06G_075_012a	0.75	0.75	0.625	0.0	6.625	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
546	NW_075a	0.75	0.75	0.75	0.0	7.5	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
547	B09K_087_012a	0.75	0.75	0.75	0.0	8.125	46.3	44.1	44.1	44.1	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
548	B09K_100_087a	0.75	0.75	1.0	0.0	9.0	46.3	44.1	44.1	44.1	44.									





TUB iscrizione: 20130201-RI05/RI05LONP.PDF /PS TUB materiale: code=rha4ta  
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)



http://130.149.60.45/~farbmetrik/RI05/RI05LONP.PDF /PS; uscita di trasferimento  
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 28/33

Table with 15 columns: n, H#C#Fe, rgb#Fe, ic#Fe, H#L#E, rgb#Fe, LabCh#Fe, LabCh#Fe, LabCh#Fe, LabCh#Fe, LabCh#Fe, LabCh#Fe, LabCh#Fe, LabCh#Fe, LabCh#Fe. Each row contains a unique color code and its corresponding CMYK values.

immettere: rgb/cmyk -> rgbe  
uscita: trasferire a cmyke

grafico TUB-RI05; codice di tinte: H#e=G75Be  
colori e la differenza, ΔE\*

4-0132730-FO

RI050-7N\_2833-F

vedere dei file simili: http://130.149.60.45/~farbmetrik/RI05/RI05.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

Table with 10 columns: n, H#C\*Fe, rgp\*Fe, icr\*Fe, H#s\*Fe, rpb\*Fe, LabC\*H\*Fe, LabCH\*Fe, DF\*Fe, Ha\*Me, rpb\*Me, LabCH\*Me, and delta E\* = 9,3. The table contains 809 rows of color calibration data.

grafico TUB-RI05; codice di tinte: H\*<sub>e</sub>=G75B<sub>e</sub> colori e la differenza, ΔE\*  
immettere: rgb/cmyk -> rgbe uscita: trasferire a cmyke









n	HC*Fe	rgb*Fe	LabC*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	HaM*Fe	rgb*Me	LabCH*Me
1053	NW_086e	0.866	0.866	85.0	0.866	89.4	0.1	204.5	1.0	95.4
1054	NW_093e	0.933	0.933	90.2	0.933	92.2	0.0	177.8	1.0	95.4
1055	NW_100e	1.0	1.0	95.4	1.0	98.4	0.0	61.5	1.0	95.4
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.1	96.3	1.0	95.4
1057	NW_006e	0.066	0.066	22.8	0.066	22.3	0.0	151.6	1.0	95.4
1058	NW_013e	0.133	0.133	28.0	0.133	30.4	0.0	242.3	1.0	95.4
1059	NW_020e	0.2	0.2	33.2	0.2	38.9	0.0	240.2	1.0	95.4
1060	NW_026e	0.266	0.266	38.3	0.266	45.6	0.0	234.5	1.0	95.4
1061	NW_033e	0.333	0.333	43.6	0.333	51.9	0.0	234.3	1.0	95.4
1062	NW_040e	0.4	0.4	48.8	0.4	57.3	0.0	235.2	1.0	95.4
1063	NW_046e	0.466	0.466	53.9	0.466	61.7	0.0	231.6	1.0	95.4
1064	NW_053e	0.533	0.533	59.1	0.533	67.0	0.0	225.3	1.0	95.4
1065	NW_060e	0.6	0.6	64.3	0.6	72.1	0.0	221.2	1.0	95.4
1066	NW_066e	0.666	0.666	69.5	0.666	76.7	0.0	125.8	1.0	95.4
1067	NW_073e	0.734	0.734	74.7	0.734	80.9	0.0	92.4	1.0	95.4
1068	NW_080e	0.8	0.8	79.9	0.8	84.8	0.0	78.4	1.0	95.4
1069	NW_086e	0.866	0.866	85.0	0.866	89.3	0.0	25.4	1.0	95.4
1070	NW_093e	0.933	0.933	90.2	0.933	92.2	0.0	30.9	1.0	95.4
1071	NW_100e	1.0	1.0	95.4	1.0	98.4	0.0	35.7	1.0	95.4
1072	RO0_100_100e	1.0	1.0	95.4	1.0	98.4	0.0	30.9	1.0	95.4
1073	GS0B_100_100e	1.0	1.0	95.4	1.0	98.4	0.0	30.9	1.0	95.4
1074	Y06C_100_100e	1.0	1.0	95.4	1.0	98.4	0.0	30.9	1.0	95.4
1075	B00C_100_100e	1.0	1.0	95.4	1.0	98.4	0.0	30.9	1.0	95.4
1076	B00C_100_100e	1.0	1.0	95.4	1.0	98.4	0.0	30.9	1.0	95.4
1077	B00C_100_100e	1.0	1.0	95.4	1.0	98.4	0.0	30.9	1.0	95.4
1078	B50R_100_100e	1.0	1.0	95.4	1.0	98.4	0.0	30.9	1.0	95.4
1079	B50R_100_100e	1.0	1.0	95.4	1.0	98.4	0.0	30.9	1.0	95.4

delta E\*\* = 7.6

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI05/RI05.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

http://130.149.60.45/~farbmetrik/RI05/RI05LONP.PDF /.PS; uscita di trasferimento  
 N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

grafico TUB-RI05; codice di tinte: H\*\_e=G75B\_e  
 colori e la differenza, ΔE\*

immettere: rgb/cmyk -> rgbe  
 uscita: trasferire a cmyk\_e

4-013320-F0  
 RI050-7N\_33/33-F

