

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 298/360 = 0.82$

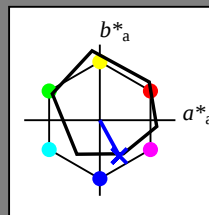
Dati del dispositivo (d) o colori elementari (e):

HIC^*_-

codice di tonalità per i colori questa pagina:

$H^*_- = B00R_-$

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	37
Y ₋ ,Ma	90.3	-10.2	91.7	92.3	96
G ₋ ,Ma	50.9	-62.8	34.9	71.9	150
C ₋ ,Ma	58.6	-30.3	-45.0	54.2	236
B ₋ ,Ma	25.7	31.0	-44.4	54.2	305
M ₋ ,Ma	48.1	75.2	-8.3	75.7	353
N ₋ ,Ma	18.0	0.0	0.0	0.0	0
W ₋ ,Ma	95.4	0.0	0.0	0.0	0
R ₋ ,CIE	39.9	58.7	27.9	65.0	25
Y ₋ ,CIE	81.2	-2.8	71.5	71.6	92
G ₋ ,CIE	52.2	-42.4	13.6	44.5	162
B ₋ ,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{-,Ma}$: 27 25 -47 53 298

$HIC^*_{-,Ma}$: B00R_100_100_

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

0.0 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	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10

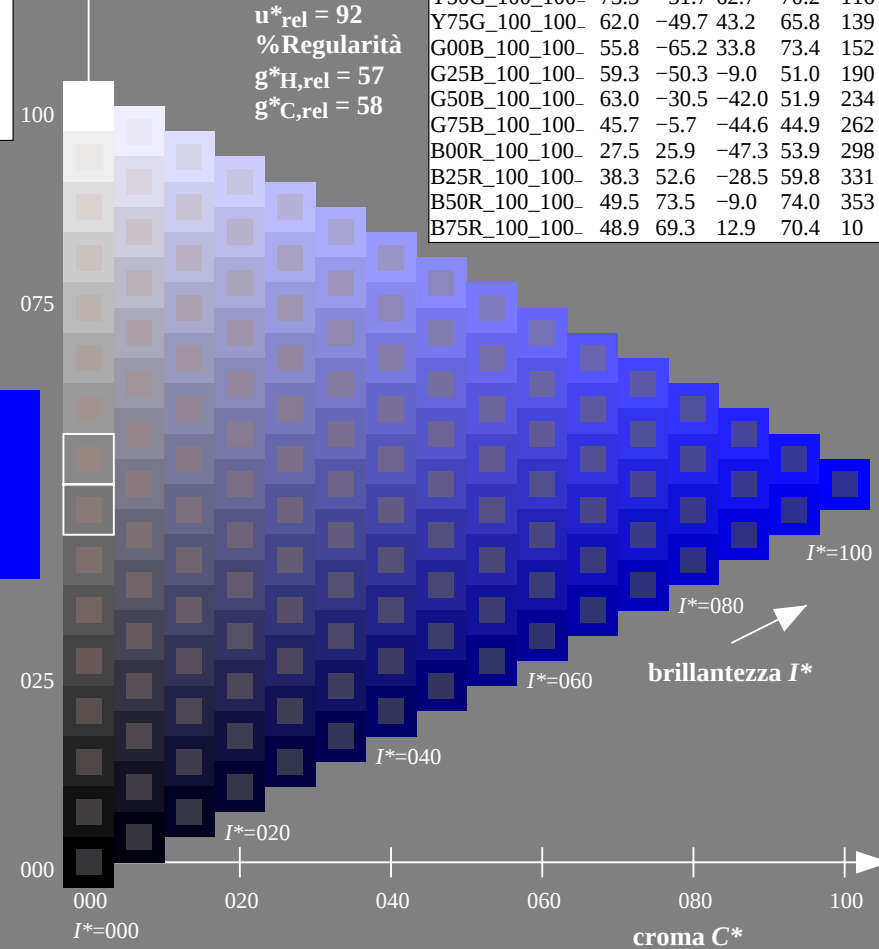
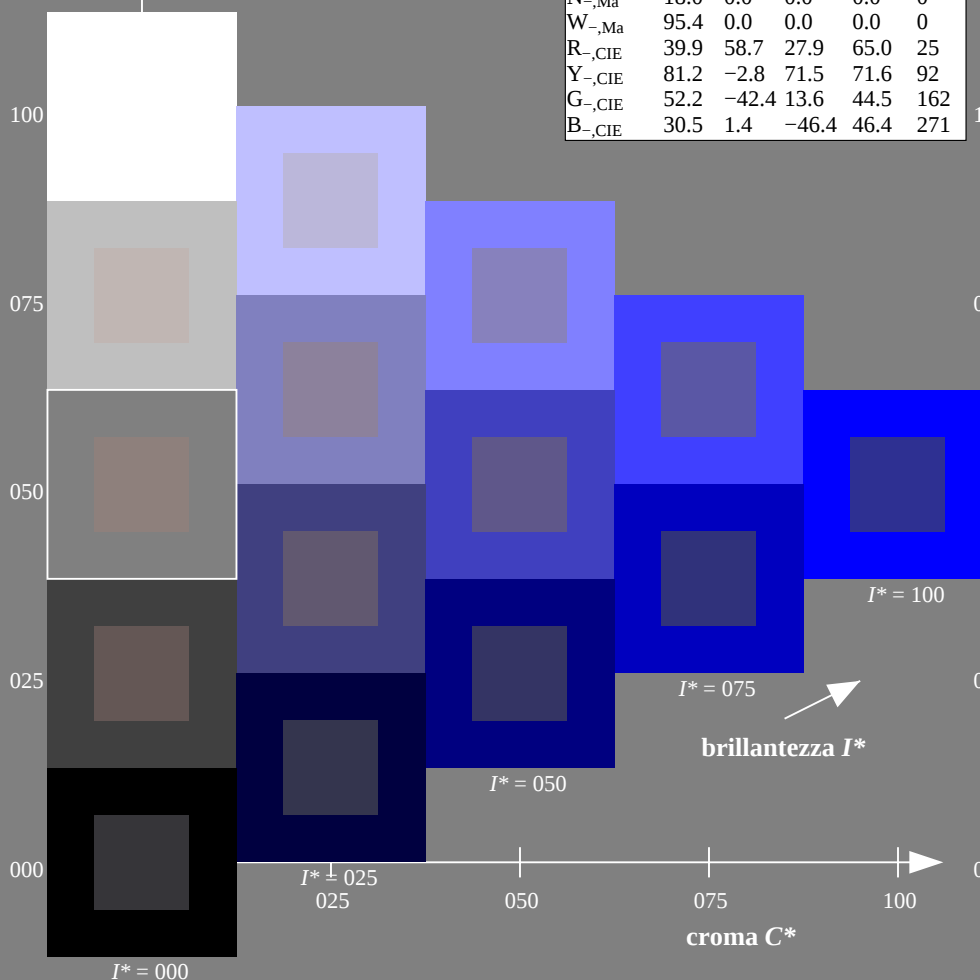


grafico TUB-RI15; codice di tinte: $H^*_- = B00R_-$
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

immettere: $rgb/cmyk \rightarrow rgb/cmyk$
uscita: nessun cambiamento

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 271/360 = 0.75$

$H^*_e = B00R_e$

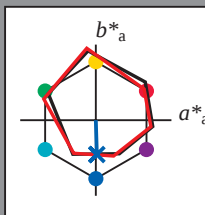
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = B00R_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

$LabCh^*_e, Ma: 37 \ 1 \ -45 \ 45 \ 271$

$HIC^*_e, Ma: B00R_100_100_e$

$rgbic^*_e, Ma:$

0.0 0.37 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

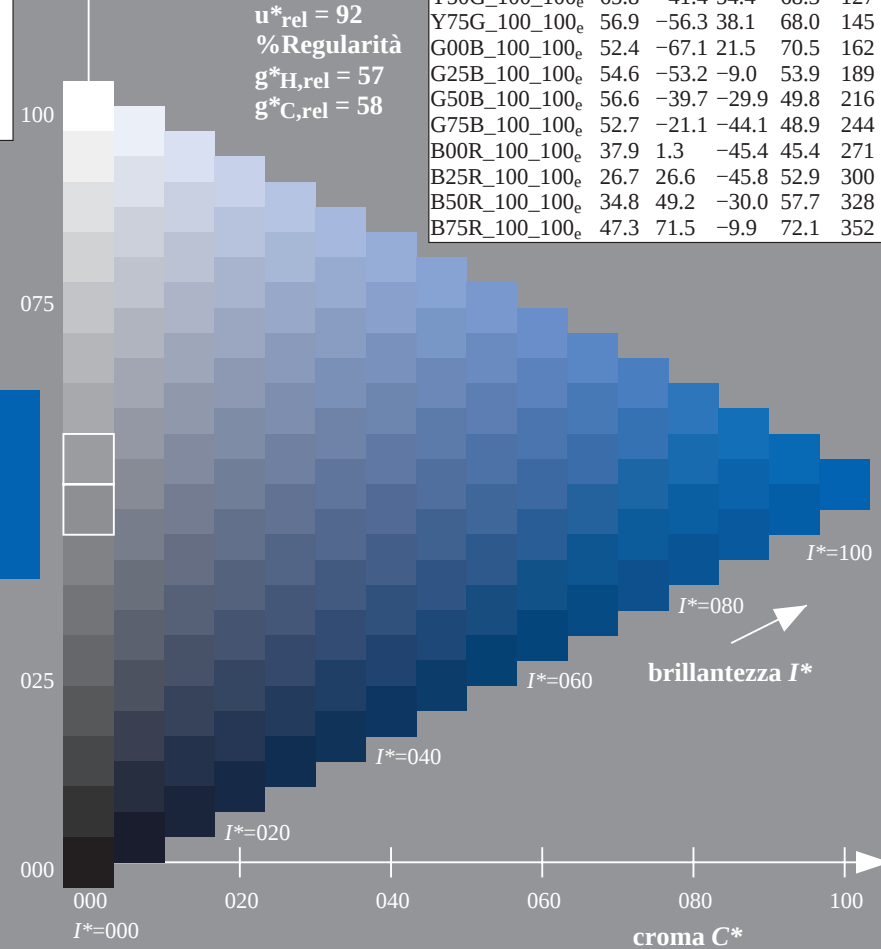
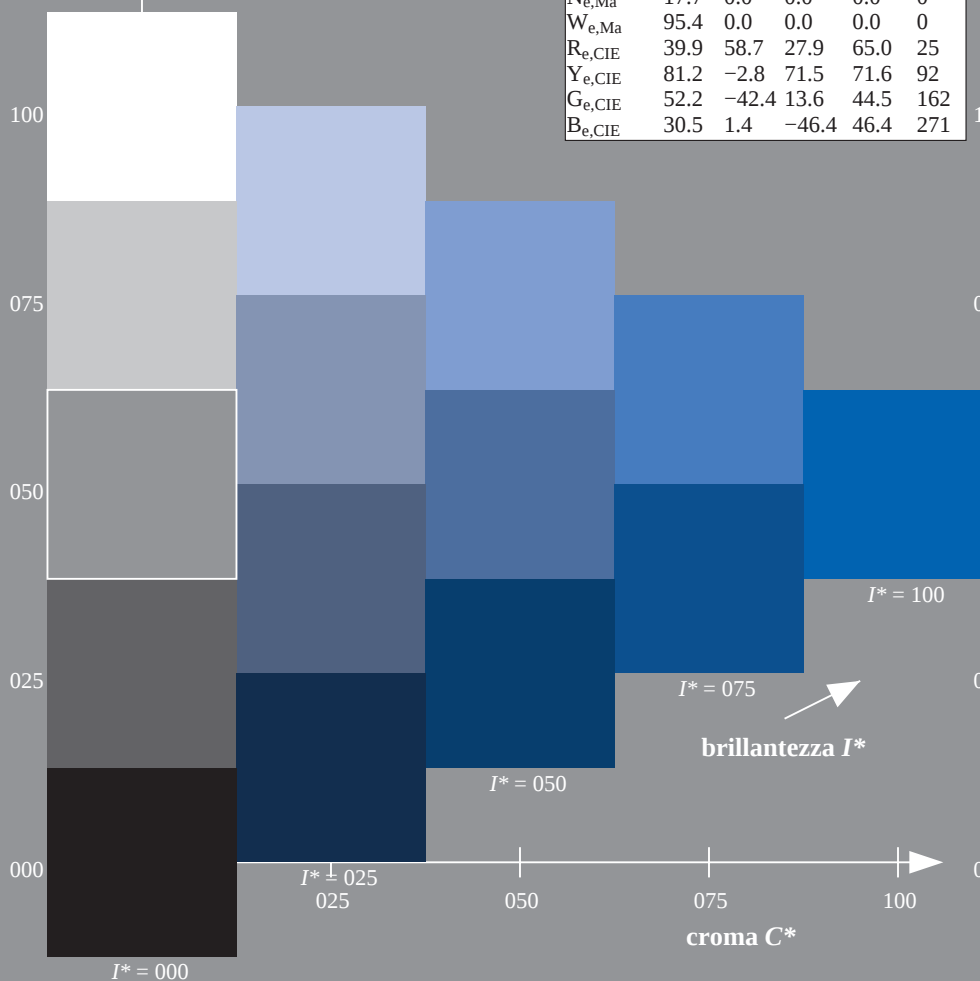


grafico TUB-RI15; codice di tinte: $H^*_e = B00R_e$
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)

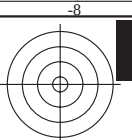
TUB materiale: code=rha4ta



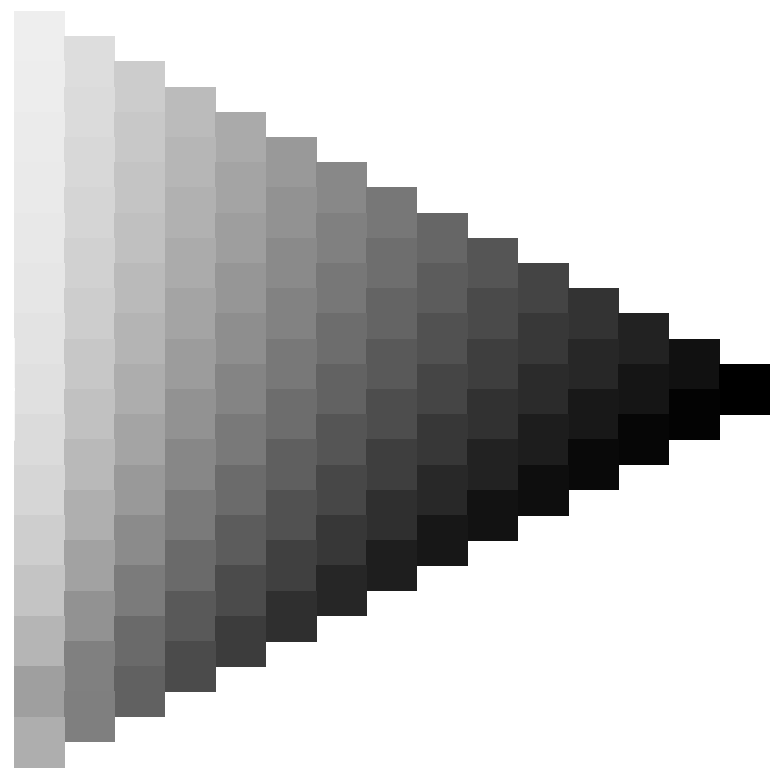
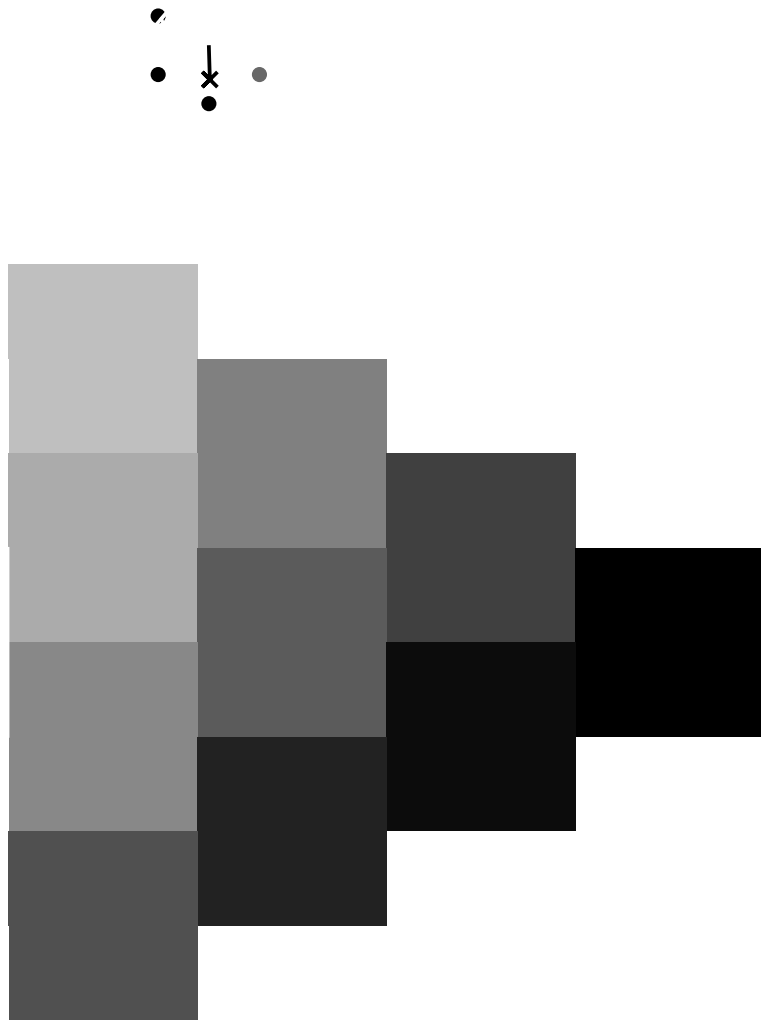
TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)



http://130.149.60.45/~farbmetrik/RI15/RI15L0NP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 3/33



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI15/RI15.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



4-013230-L0 RI150-71
grafico TUB-RI15; codice di tinte: $H^*_e=B00R_e$
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

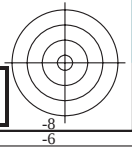
immettere: $rgb/cmyk \rightarrow rgb_e$
uscita: trasferire a $cmyk_e$

4-013230-E0

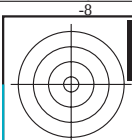


TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)

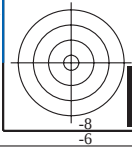
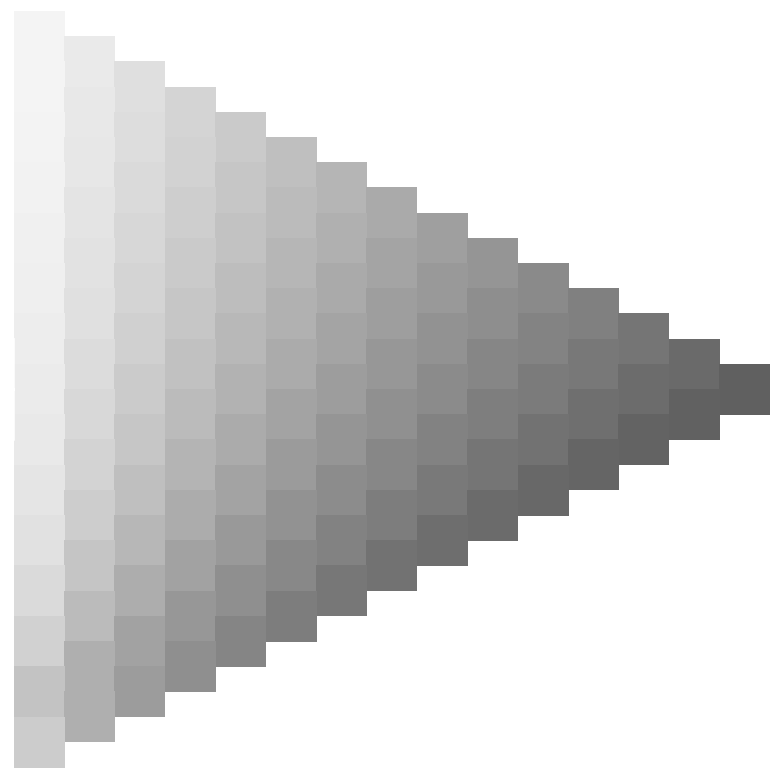
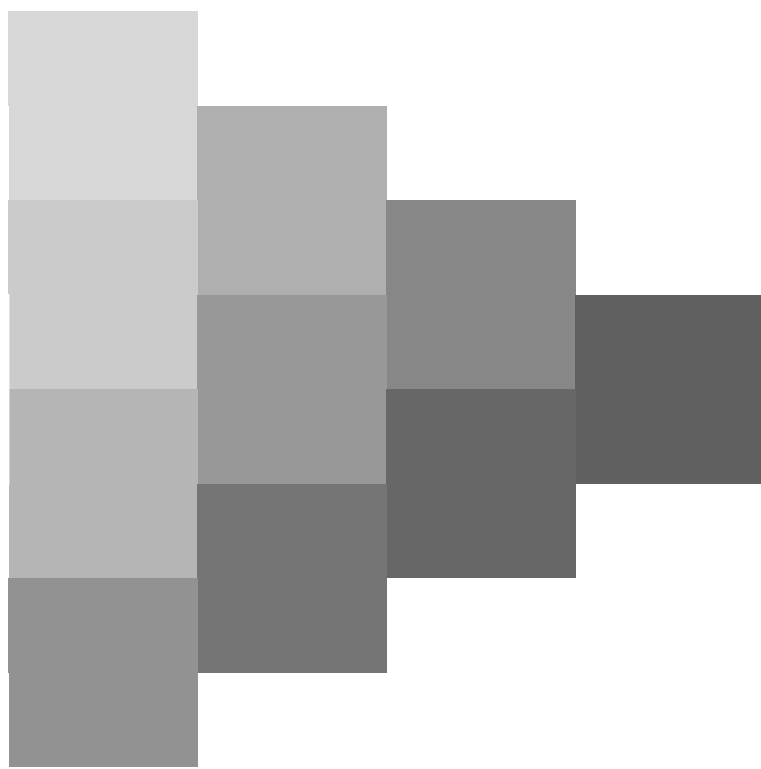
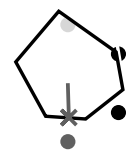
TUB materiale: code=rh4ta



http://130.149.60.45/~farbmetrik/RI15/RI15L0NP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 4/33



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI15/RI15.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



4-013330-L0 RI150-71

grafico TUB-RI15; codice di tinte: $H^*_e=B00R_e$
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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

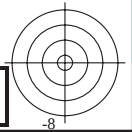


4-013330-E0



V
C

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmy_n6 (CMYK)



V
C

http://130.149.60.45/~farbmetrik/RI15/RI15L0NP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 5/33

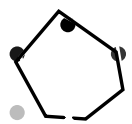


V
C

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI15/RI15L0NP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



V
C



4-013430-L0 RI150-71
grafico TUB-RI15; codice di tinte: $H^*_e=B00R_e$
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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



V
C

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 271/360 = 0.75$

$H^*_e = B00R_e$

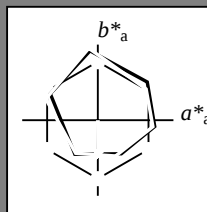
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = B00R_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e,Ma}$	47.6	64.9	30.9	71.9	25
$Y_{e,Ma}$	82.9	-3.5	87.8	87.9	92
$G_{e,Ma}$	52.4	-67.1	21.5	70.5	162
$C_{e,Ma}$	56.6	-39.7	-29.9	49.8	216
$B_{e,Ma}$	37.9	1.3	-45.4	45.4	271
$M_{e,Ma}$	34.8	49.2	-30.0	57.7	328
$N_{e,Ma}$	17.7	0.0	0.0	0.0	0
$W_{e,Ma}$	95.4	0.0	0.0	0.0	0
$R_{e,CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e,CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e,CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e,CIE}$	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{e,Ma}$: 37 1 -45 45 271

$HIC^*_{e,Ma}$: B00R_100_100_e

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

0.0 0.37 1.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

%Regolarità

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

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

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

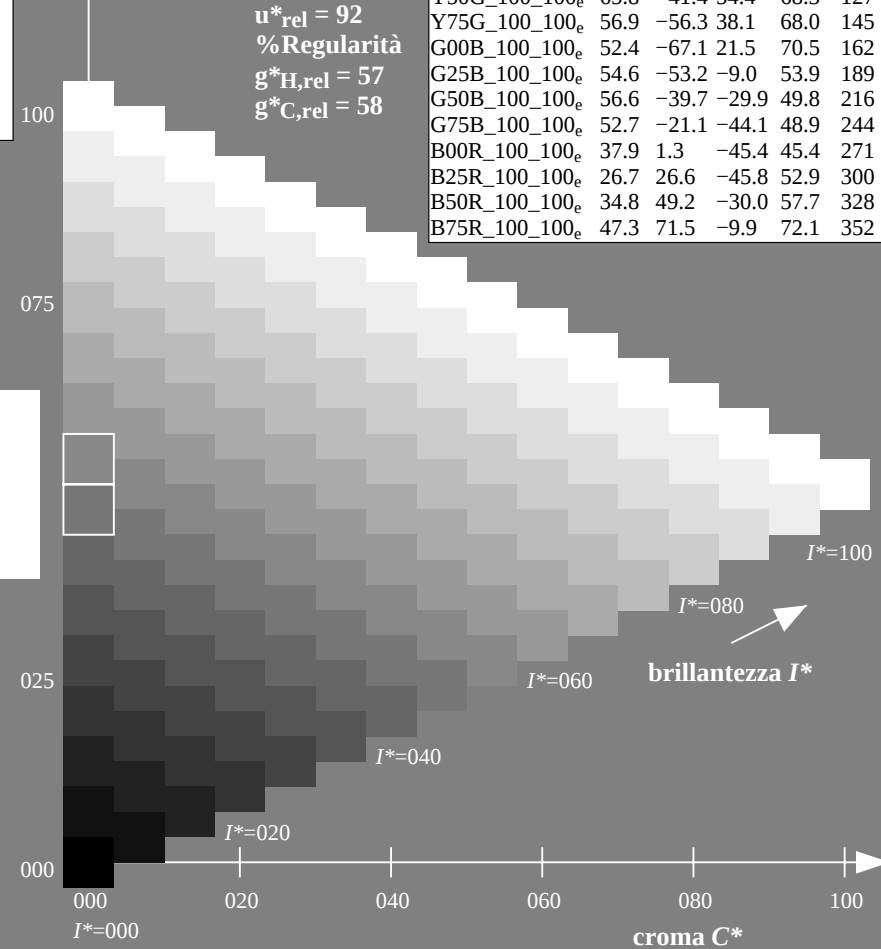
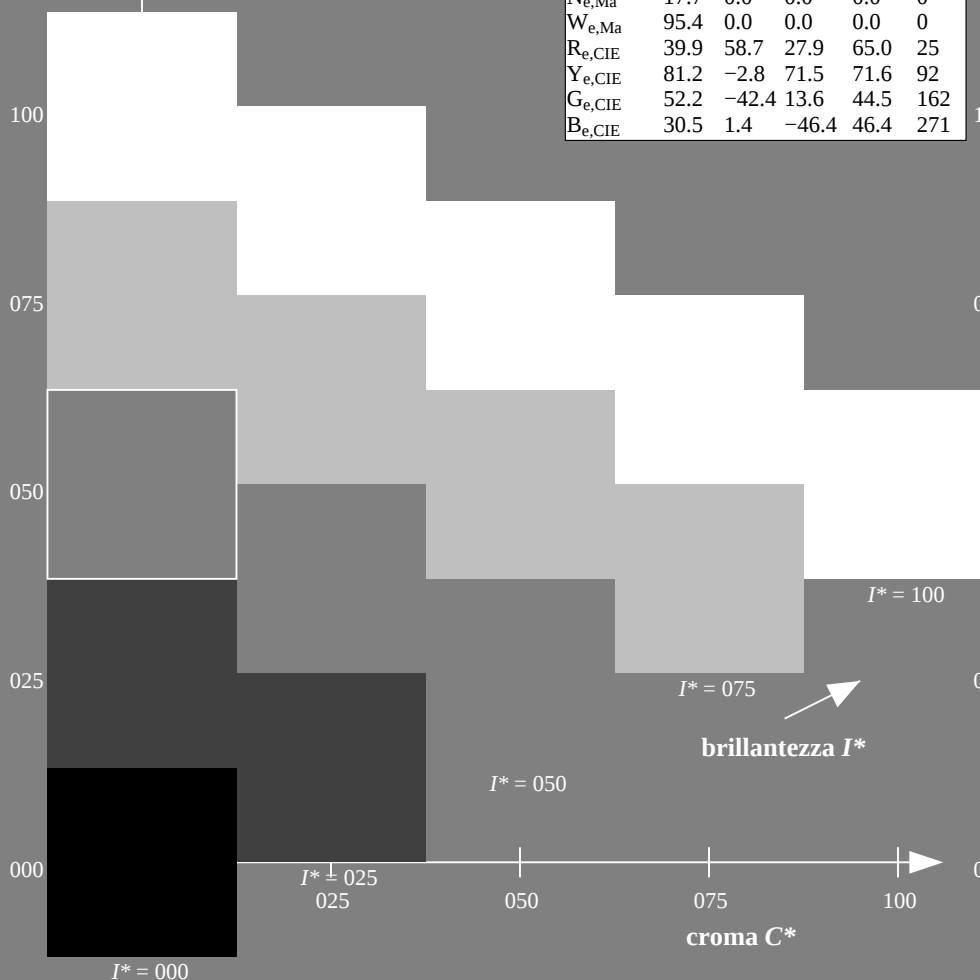


grafico TUB-RI15; codice di tinte: $H^*_e = B00R_e$
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)

TUB materiale: code=rh44a

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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 88.3 \ 95.8 \ 97.1$
 $LAB^*_d = 88.3 \ -11.9 \ 95.1$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 51.9 \ 74.3 \ 157.7$
 $LAB^*_d = 51.9 \ -68.8 \ 28.1$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 58.3 \ 52.6 \ 236.1$
 $LAB^*_d = 58.3 \ -29.2 \ -43.7$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.3 \ 76.0 \ 32.8$
 $LAB^*_d = 47.3 \ 63.8 \ 41.2$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 25.3 \ 52.8 \ 296.4$
 $LAB^*_d = 25.3 \ 23.5 \ -47.3$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 82.9 \ 87.9 \ 92.3$
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$
 $rgb^*_{de} = 1.0 \ 0.841 \ 0.0$

G_e
 $LCH^*_e = 52.4 \ 70.5 \ 162.2$
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.093$

C_e
 $LCH^*_e = 56.6 \ 49.8 \ 216.9$
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.735$

B_e
 $LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_{de} = 0.0 \ 0.374 \ 1.0$

R_e
 $LCH^*_e = 47.6 \ 71.9 \ 25.4$
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.209$

M_e
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_{de} = 0.407 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 80.6 \ 84.9 \ 90.0$
 $LAB^*_s = 80.6 \ 0.0 \ 84.9$
 $rgb^*_{ds} = 1.0 \ 0.784 \ 0.0$

G_s
 $LCH^*_s = 55.1 \ 70.1 \ 150.0$
 $LAB^*_s = 55.1 \ -60.7 \ 35.0$
 $rgb^*_{ds} = 0.074 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 56.1 \ 50.0 \ 210.0$
 $LAB^*_s = 56.1 \ -43.3 \ -25.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.665$

R_s
 $LCH^*_s = 47.4 \ 74.2 \ 30.0$
 $LAB^*_s = 47.4 \ 64.3 \ 37.1$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.084$

M_s
 $LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_{ds} = 0.431 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_{ds} = 0.0 \ 0.397 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,s}, rgb^*_s$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}, h_{ab,e}$

rgb^*_{de}

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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGBCM: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours RYGBCM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$											rgb*_dd, rgb*_ds, rgb*_de		
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb*_dd64M	LAB*_ddx64M (x=LabCh)	rgb*_ddx361M	LAB*_ddx361M (x=LabCh)	rgb*_dsx361M	LAB*_dsx361M (x=LabCh)	rgb*_dex361M	LAB*_dex361M	rgb*_dd	rgb*_ds	rgb*_de
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.9	41.2	76.0	32	1.0	0.0	0.0
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	39	1.0	0.069	0.0
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50	1.0	0.185	0.0
61.1	52.5	50.5	1.0	0.375	0.0	61.4	34.0	59.9	68.9	60	1.0	0.272	0.0
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71	1.0	0.362	0.0
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81	1.0	0.446	0.0
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88	1.0	0.543	0.0
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93	1.0	0.629	0.0
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	0.785	0.0
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100	1.0	0.994	0.0
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	0.709	1.0	0.0
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108	0.56	1.0	0.0
115.3	120.0	127.2	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122	0.329	1.0	0.0
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144	0.159	1.0	0.0
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	0.074	1.0	0.0
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.5	19.9	69.5	163	0.008	1.0	0.0
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.147
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	180	0.0	1.0	0.263
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.362
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205	0.0	1.0	0.434
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.514
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	226	0.0	1.0	0.585
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240	0.0	1.0	0.736
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252	0.0	1.0	0.941
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	0.886	1.0
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271	0.0	0.729	1.0
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	289	0.0	0.505	1.0
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	0.0	0.398	1.0
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306	0.0	0.309	1.0
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	325	0.0	0.091	1.0
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0
339.6	307.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8	62.7	339	0.13	0.0	1.0
347.2	315.0	314.3	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0
350.2	322.5	321.4	0.875	0.0	1.0	45.9	69.4	-11.9	70.5	350	0.333	0.0	1.0
353.3	330.0	328.6	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0
356.5	337.5	335.7	1.0	0.0	0.875	48.2	71.6	-4.3	71.7	356	0.567	0.0	1.0
360.3	345.0	342.8	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0
365.8	352.5	349.9	1.0	0.0	0.625	48.0	68.9	7.1	69.3	365	0.946	0.0	1.0
371.6	360.0	357.0	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761
378.2	367.5	364.1	1.0	0.0	0.375	47.7	66.1	21.8	69.6	377	1.0	0.0	0.601
383.9	375.0	371.2	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437
388.6	382.5	378.3	1.0	0.0	0.125	47.4	64.4	35.1	73.4	388	1.0	0.0	0.293
392.8	390.0	385.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392	1.0	0.0	0.084

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M} (x=LabCh)$							$rgb^*_{dex361M}$					$LAB^*_{dex361M}$						rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	339.6			0.126	0.0	1.0	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	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	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	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	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	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	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	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	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	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	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	392.8			1.0	0.0	0.209	47.6	64.9	30.9	71.9	385					

4-013830-L0

RI150-71

LAB*la0, 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 cmyn6*, D65, pagina 9/33

grafico TUB-RI15; codice di tinte: $H^*_e=B00R_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*tavole$

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

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rha4ta

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361M}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32		1.0 0.0 0.084 47.4 64.3 37.1 74.3 30		1.0 0.0 0.0	1.0 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 0.017 0.0	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 0.033 0.0	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 0.05 0.0	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 0.067 0.0	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 0.083 0.0	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	1.0 0.0 0.02 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	1.0 0.007 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	1.0 0.026 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	1.0 0.044 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	1.0 0.062 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	1.0 0.081 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	1.0 0.099 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	1.0 0.117 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	1.0 0.133 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	1.0 0.148 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	1.0 0.162 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	1.0 0.177 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	1.0 0.191 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	1.0 0.206 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 69.0 57		1.0 0.25 0.0 56.0 44.5 53.0 69.2 50		1.0 0.333 0.0	1.0 0.22 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	1.0 0.235 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	1.0 0.25 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	1.0 0.262 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	1.0 0.275 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	1.0 0.287 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	1.0 0.3 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	1.0 0.312 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	1.0 0.325 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	1.0 0.337 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	1.0 0.35 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	1.0 0.362 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	1.0 0.375 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	1.0 0.388 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	1.0 0.402 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	1.0 0.415 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	1.0 0.428 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	1.0 0.442 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	1.0 0.455 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	1.0 0.469 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	1.0 0.482 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	1.0 0.496 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	1.0 0.509 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	1.0 0.523 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	1.0 0.537 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	1.0 0.55 0.0 69.8 18.3 71.3 73.6 75		1.0 0.75 0.0				

4-013930-L0

RI150-71

LAB*a0, 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 cmyn6*, D65, pagina 10/33

grafico TUB-RI15; codice di tinte: $H^*_e=B00R_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-013930-F0

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI15/RI15L0NP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)

TUB materiale: code=rha4ta

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																		
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	0.55	0.0	69.8	18.3	71.3	73.6	75	1.0	0.75	0.0			
89	76	76	1.0	0.766	0.0	79.9	1.0	83.9	83.9	89	1.0	0.555	0.0	70.0	17.9	71.6	73.8	76	1.0	0.767	0.0	1.0	0.564	0.0	70.5	17.0	72.2	74.2	76	1.0	0.767	0.0
89	77	77	1.0	0.783	0.0	80.6	0.0	84.8	84.8	89	1.0	0.567	0.0	70.7	16.7	72.4	74.3	77	1.0	0.783	0.0	1.0	0.577	0.0	71.2	15.8	73.1	74.8	77	1.0	0.783	0.0
90	78	78	1.0	0.8	0.0	81.2	-0.9	85.7	85.7	90	1.0	0.579	0.0	71.3	15.6	73.3	74.9	78	1.0	0.8	0.0	1.0	0.591	0.0	71.9	14.5	74.0	75.4	78	1.0	0.8	0.0
91	79	80	1.0	0.816	0.0	81.9	-1.9	86.5	86.5	91	1.0	0.591	0.0	71.9	14.4	74.1	75.5	79	1.0	0.817	0.0	1.0	0.604	0.0	72.6	13.1	74.9	76.0	80	1.0	0.817	0.0
91	80	81	1.0	0.833	0.0	82.6	-3.0	87.4	87.4	91	1.0	0.604	0.0	72.5	13.2	74.9	76.0	80	1.0	0.833	0.0	1.0	0.618	0.0	73.3	11.8	75.8	76.7	81	1.0	0.833	0.0
92	81	82	1.0	0.85	0.0	83.2	-4.0	88.2	88.3	92	1.0	0.616	0.0	73.2	12.0	75.6	76.6	81	1.0	0.85	0.0	1.0	0.635	0.0	74.1	10.4	76.8	77.5	82	1.0	0.85	0.0
93	82	83	1.0	0.866	0.0	83.9	-5.1	89.0	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.867	0.0	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	1.0	0.867	0.0
93	83	84	1.0	0.883	0.0	84.5	-6.1	89.8	90.0	93	1.0	0.648	0.0	74.7	9.5	77.5	78.1	83	1.0	0.883	0.0	1.0	0.675	0.0	75.9	7.6	79.1	79.5	84	1.0	0.883	0.0
94	84	85	1.0	0.9	0.0	85.1	-6.9	90.6	90.8	94	1.0	0.666	0.0	75.5	8.3	78.6	79.0	84	1.0	0.9	0.0	1.0	0.696	0.0	76.8	6.1	80.2	80.5	85	1.0	0.9	0.0
94	85	86	1.0	0.916	0.0	85.6	-7.7	91.3	91.7	94	1.0	0.684	0.0	76.3	7.0	79.6	79.9	85	1.0	0.917	0.0	1.0	0.716	0.0	77.8	4.6	81.3	81.5	86	1.0	0.917	0.0
95	86	87	1.0	0.933	0.0	86.1	-8.5	92.1	92.5	95	1.0	0.703	0.0	77.1	5.6	80.6	80.8	86	1.0	0.933	0.0	1.0	0.736	0.0	78.7	3.1	82.4	82.5	87	1.0	0.933	0.0
95	87	88	1.0	0.95	0.0	86.7	-9.3	92.9	93.3	95	1.0	0.721	0.0	78.0	4.3	81.6	81.7	87	1.0	0.95	0.0	1.0	0.759	0.0	79.7	1.5	83.6	83.6	88	1.0	0.95	0.0
96	88	90	1.0	0.966	0.0	87.2	-10.2	93.6	94.2	96	1.0	0.739	0.0	78.8	2.9	82.5	82.6	88	1.0	0.967	0.0	1.0	0.787	0.0	80.8	0.0	85.0	85.0	90	1.0	0.967	0.0
96	89	91	1.0	0.983	0.0	87.8	-11.1	94.3	95.0	96	1.0	0.76	0.0	79.7	1.5	83.6	83.6	89	1.0	0.983	0.0	1.0	0.814	0.0	81.9	-1.7	86.5	86.5	91	1.0	0.983	0.0
97	90	92	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	1.0	0.0	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	1.0	1.0	0.0
97	91	93	0.983	1.0	0.0	88.0	-12.5	94.2	95.1	97	1.0	0.809	0.0	81.7	-1.4	86.2	86.2	91	0.983	1.0	0.0	1.0	0.871	0.0	84.1	-5.3	89.2	89.4	93	0.983	1.0	0.0
98	92	94	0.966	1.0	0.0	87.7	-13.1	93.4	94.3	98	1.0	0.834	0.0	82.7	-3.0	87.5	87.5	92	0.967	1.0	0.0	1.0	0.91	0.0	85.4	-7.3	91.1	91.4	94	0.967	1.0	0.0
98	93	95	0.95	1.0	0.0	87.3	-13.7	92.5	93.5	98	1.0	0.859	0.0	83.6	-4.5	88.7	88.8	93	0.95	1.0	0.0	1.0	0.951	0.0	86.8	-9.4	93.0	93.4	95	0.95	1.0	0.0
98	94	96	0.933	1.0	0.0	87.0	-14.3	91.6	92.7	98	1.0	0.887	0.0	84.7	-6.2	90.0	90.3	94	0.933	1.0	0.0	1.0	0.993	0.0	88.1	-11.5	94.8	95.5	96	0.933	1.0	0.0
99	95	98	0.916	1.0	0.0	86.6	-14.8	90.8	92.0	99	1.0	0.923	0.0	85.8	-7.9	91.7	92.0	95	0.917	1.0	0.0	0.963	1.0	0.0	87.6	-13.2	93.2	94.1	98	0.917	1.0	0.0
99	96	99	0.9	1.0	0.0	86.3	-15.4	89.9	91.2	99	1.0	0.958	0.0	87.0	-9.7	93.3	93.8	96	0.9	1.0	0.0	0.917	1.0	0.0	86.7	-14.8	90.8	92.0	99	0.9	1.0	0.0
100	97	100	0.883	1.0	0.0	86.0	-15.9	89.0	90.4	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.883	1.0	0.0	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100	0.883	1.0	0.0
100	98	101	0.866	1.0	0.0	85.6	-16.4	88.2	89.7	100	0.968	1.0	0.0	87.7	-13.0	93.5	94.4	98	0.867	1.0	0.0	0.823	1.0	0.0	84.7	-17.7	86.3	88.1	101	0.867	1.0	0.0
100	99	102	0.85	1.0	0.0	85.2	-16.9	87.4	89.1	100	0.929	1.0	0.0	86.9	-14.4	91.4	92.6	99	0.85	1.0	0.0	0.774	1.0	0.0	83.5	-19.0	84.1	86.2	102	0.85	1.0	0.0
101	100	103	0.833	1.0	0.0	84.8	-17.4	86.7	88.4	101	0.89	1.0	0.0	86.2	-15.7	89.4	90.8	100	0.833	1.0	0.0	0.735	1.0	0.0	82.3	-20.3	82.2	84.7	103	0.833	1.0	0.0
101	101	105	0.816	1.0	0.0	84.5	-17.9	86.0	87.8	101	0.849	1.0	0.0	85.3	-16.9	87.5	89.1	101	0.817	1.0	0.0	0.706	1.0	0.0	80.9	-21.7	80.7	83.6	105	0.817	1.0	0.0
102	102	106	0.8	1.0	0.0	84.1	-18.3	85.2	87.2	102	0.807	1.0	0.0	84.3	-18.1	85.6	87.5	102	0.8	1.0	0.0	0.676	1.0	0.0	79.5	-23.0	79.1	82.4	106	0.8	1.0	0.0
102	103	107	0.783	1.0	0.0	83.7	-18.8	84.5	86.5	102	0.765	1.0	0.0	83.3	-19.2	83.7	85.9	103	0.783	1.0	0.0	0.647	1.0	0.0	78.1	-24.3	77.5	81.3	107	0.783	1.0	0.0
102	104	108	0.766	1.0	0.0	83.3	-19.2	83.7	85.9	102	0.734	1.0	0.0	82.2	-20.4	82.2	84.7	104	0.767	1.0	0.0	0.62	1.0	0.0	76.9	-25.5	75.9	80.1	108	0.767	1.0	0.0
103	105	109	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.75	1.0	0.0	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109	0.75	1.0	0.0
104	106	110	0.733	1.0	0.0	82.2	-20.5	82.1	84.6	104	0.684	1.0	0.0	79.9	-22.7	79.5	82.7	106	0.733	1.0	0.0	0.578	1.0	0.0	75.5	-27.7	72.6	77.7	110	0.733	1.0	0.0
104	107	112	0.716	1.0	0.0	81.4	-21.3	81.2	84.0	104	0.658	1.0	0.0	78.7	-23.8	78.2	81.7	107	0.717	1.0	0.0	0.558	1.0	0.0	74.8	-28.7	70.9	76.5	112	0.717	1.0	0.0
105	108	113	0.7	1.0	0.0	80.6	-22.0	80.3	83.3	105	0.633	1.0	0.0	77.5	-24.9	76.8	80.8	108	0.7	1.0	0.0	0.537	1.0	0.0	74.1	-29.7	69.2	75.3	113	0.7	1.0	0.0
106	109	114	0.683	1.0	0.0	79.8	-22.8	79.5	82.7	106	0.613	1.0	0.0	76.7	-25.9	75.4	79.7	109	0.683													

uscita: Offset standard print; separation cmyn6*, D65, pagina 12/33

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

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	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	0.267	
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	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	0.3	
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	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	0.333	
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	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	0.367	
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	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	0.4	
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	
186	176	186	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	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	0.45	
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	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	0.483	
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	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	0.517	
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	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	0.55	
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	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	0.583	
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	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	0.617	
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	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	0.65	
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	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	0.683	
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	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	0.717	
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	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	0.75	
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	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	0.783	
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	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	0.817	
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	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	0.85	
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	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	0.883	
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	

4-0131230-L0 RI150-71 LAB*la0, 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 cmyn6*, D65, pagina 13/33

grafico TUB-RI15; codice di tinte: $H^*_e=B00R_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rha4ta

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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours <i>RYGCBM</i> _d : <i>h</i> _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours <i>RYGCBM</i> _e : <i>h</i> _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																								
<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}				<i>LAB</i> [*] _{ddx361Mi} (<i>x</i> = <i>LabCh</i>)				<i>C</i> _d	<i>rgb</i> [*] _{ds361Mi}				<i>LAB</i> [*] _{dsx361Mi} (<i>x</i> = <i>LabCh</i>)				<i>C</i> _s	<i>rgb</i> [*] _{dd361Mi}				<i>rgb</i> [*] _{de361Mi}				<i>LAB</i> [*] _{dex361Mi} (<i>x</i> = <i>LabCh</i>)				<i>C</i> _e	<i>rgb</i> [*] _{dd361Mi}				<i>rgb</i> [*] _{dd}	<i>rgb</i> [*] _{ds}	<i>rgb</i> [*] _{de}
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	1.0	0.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	0.0	1.0	1.0							
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0							
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0							
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0							
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0							
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0							
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0							
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0							
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0							
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0							
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0							
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0							
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0							
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0							
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0							
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0							
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0							
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0							
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0							
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0							
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0							
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0							
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0						
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0						
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0						
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0						
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0						
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0						
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0						
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0						
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0						
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0						
264	242	246	0.0	0.466	1.0	41.4	-4.0	-45.2	45.4	264	0.0	0.838	1.0	54.2	-23.3	-44.0	49.9	242	0.0	0.467	1.0	0.0	0.0	1.0	0.745	1.0	51.6	-19.4	-44.1	48.3	246	0.0	0.467	1.0						
266	243	247	0.0	0.45	1.0	40.8	-3.0	-45.3	45.4	266	0.0	0.815	1.0	53.6	-22.4	-44.0	49.5	243	0.0	0.45	1.0	0.0	0.0	1.0	0.727	1.0	51.1	-18.6	-44.2	48.1	247	0.0	0.45	1.0						
267	244	248	0.0	0.433	1.0	40.2	-2.1	-45.3	45.4	267	0.0	0.793	1.0	53.0	-21.4	-44.1	49.1	244	0.0	0.433	1.0	0.0	0.0	1.0	0.71	1.0	50.5	-17.8	-44.2	47.8	248	0.0	0.433	1.0						
268	245	248	0.0	0.416	1.0	39.5	-1.1	-45.4	45.4	268	0.0	0.77	1.0	52.3	-20.5	-44.1	48.7	245	0.0	0.417	1.0	0.0	0.0	1.0	0.693	1.0	50.0	-17.0	-44.3	47.6	248	0.0	0.417	1.0						
269	246	249	0.0	0.4	1.0	38.9	-0.1	-45.4	45.4	269	0.0	0.748	1.0	51.7	-19.6	-44.1	48.4	246	0.0	0.4	1.0	0.0	0.0	1.0	0.676	1.0	49.4	-16.2	-44.3	47.3	249	0.0	0.4	1.0						
271	247	250	0.0	0.383	1.0	38.2	0.8	-45.4	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.383	1.0	0.0	0.0	1.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	0.								

4-0131330-L0 RI150-71

LAB*la0, 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 cmyn6*, D65, pagina 14/33

grafico TUB-RI15; codice di tinte: $H^*_e=B00R_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

4-0131330-F0

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rha4ta

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																											
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			$LAB^*_{dsx361Mi} (x=LabCh)$			$rgb^*_{ds361Mi}$			$LAB^*_{dex361Mi} (x=LabCh)$			$rgb^*_{de361Mi}$			rgb^*_d									
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	-47.2 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	B_d	0.0	0.398 1.0	38.8	0.0 -45.3 45.4	$270B_s$	0.0	0.0	1.0	0.0	0.375 1.0	37.9	1.4 -45.3 45.5	$271B_e$	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

4-0131430-L0 RI150-71

LAB*la0, 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 cmyn6*, D65, pagina 15/33

grafico TUB-RI15; codice di tinte: $H^*_e=B00R_e$
cerchio delle tinte a 48 passi; $rgb-LabCh^*tavole$

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

4-0131430-F0

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)

TUB materiale: code=rha4ta

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 $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGBM _d : $h_{ab,d}$ = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM _e : $h_{ab,e}$ = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}			LAB^*_{d361Mi} (x=LabCh)			$rgb^*_{ds361Mi}$			$LAB^*_{dsx361Mi}$ (x=LabCh)			$rgb^*_{dd361Mi}$			$rgb^*_{de361Mi}$			$LAB^*_{dex361Mi}$ (x=LabCh)			$rgb^*_{dd361Mi}$			rgb^*_{da}	rgb^*_{ds}	rgb^*_{de}			
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
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	M_d 0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	M_s 1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	M_e 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	-					

Data of Maximum color M in colorimetric system Offsets standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																							
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dxx361Mi}$	$x = LabCh$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$	$x = LabCh$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$	$x = LabCh$	$rgb^*_{dd361Mi}$	rgb^*_d	rgb^*_s	rgb^*_e							
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.73	0.0	1.0	0.0	0.75								
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.693	0.0	1.0	0.0	0.733								
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.709	0.0	1.0	0.0	0.717								
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.724	0.0	1.0	0.0	0.7								
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.74	0.0	1.0	0.0	0.683								
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.764	0.0	1.0	0.0	0.667								
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.803	0.0	1.0	0.0	0.65								
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.842	0.0	1.0	0.0	0.633								
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.881	0.0	1.0	0.0	0.617								
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	0.92	0.0	1.0	0.0	0.6								
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	0.959	0.0	1.0	0.0	0.583								
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	0.998	0.0	1.0	0.0	0.567								
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55		
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533		
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517		
371	360	352	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.949	0.0	1.0	47.3	71.5	-9.9	72.2	352	1.0	0.0	0.5
372	361	353	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	353	1.0	0.0	0.483
373	362	354	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	354	1.0	0.0	0.467		
374	363	355	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	355	1.0	0.0	0.45		
375	364	356	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	356	1.0	0.0	0.433		
376	365	357	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	357	1.0	0.0	0.417		
376	366	358	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	358	1.0	0.0	0.4		
377	367	359	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	359	1.0	0.0	0.383		
378	368	360	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.735	48.1	70.3	1.2	70.3	360	1.0	0.0	0.367		
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.71	48.1	70.1	2.6	70.1	362	1.0	0.0	0.35		
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.685	48.1	69.8	3.9	69.9	363	1.0	0.0	0.333		
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.66	48.1	69.4	5.2	69.6	364	1.0	0.0	0.317		
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.635	48.1	69.1	6.6	69.4	365	1.0	0.0	0.3		
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.611	48.0	68.8	7.9	69.3	366	1.0	0.0	0.283		
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.587	48.0	68.6	9.2	69.3	367	1.0	0.0	0.267		
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.563	47.9	68.4	10.6	69.2	368	1.0	0.0	0.25		
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.539	47.8	68.2	11.9	69.2	369	1.0	0.0	0.233		
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.515	47.8	67.9	13.2	69.2	370	1.0	0.0	0.217		
385	378	372	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.492	47.8	67.6	14.5	69.2	372	1.0	0.0	0.2		
386	379	373	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.471	47.8	67.4	15.8	69.3	373	1.0	0.0	0.183		
387	380	374	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.45	47.8	67.2	17.2	69.4	374	1.0	0.0	0.167		
387	381	375	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.429	47.8	67.0	18.5	69.5	375	1.0	0.0	0.15		
388	382	376	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.408	47.8	66.7	19.8	69.6	376	1.0	0.0	0.133		
388	383	377	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.386	47.8	66.4	21.2	69.6	377	1.0	0.0	0.117		
389	384	378	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389	1.0	0.0	0.364	47.8	66.1	22.5	69.8	378	1.0	0.0	0.1		
390	385	379	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390	1.0	0.0	0.339	47.8	65.9	23.9	70.1	379	1.0	0.0	0.083		
390	386	381	1.0	0.0	0.066	47.4	64.2	37.9	74.6	390	1.0	0.0	0.315	47.8	65.7	25.3	70.4	381	1.0	0.0	0.067		
391	387	382	1.0	0.0	0.049	47.4	64.1	38.7	74.9	391	1.0	0.0	0.29	47.7	65.5	26.7	70.7	382	1.0	0.0	0.05		
391	388	383	1.0	0.0	0.033	47.3	64.0	39.5	75.3	391	1.0	0.0	0.266	47.7	65.3	28.0	71.0	383	1.0	0.0	0.033		
392	389	384	1.0	0.0	0.016	47.3	63.9	40.3	75.6	392	1.0	0.0	0.239	47.7	65.1	29.5	71.4	384	1.0	0.0	0.017		
392	390	385	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392	1.0	0.0	0.209	47.6	64.9	30.9	71.9	385	1.0	0.0	0.0		
R_d			1.0	0.0	0.084	47.4	64.3	37.1	74.3	$390R_s$	1.0	0.0	0.0	0.0	0.0	0.0	0.0	$385R_e$	1.0	0.0	0.0		

RI150-71	LAB*la0, 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
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grafico TUB-RI15; codice di tinte: H^{*}_e=B00R_e
cerchio delle tinte a 48 passi; *rqb-LabCh**tavole

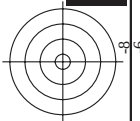
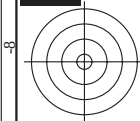
immettere: $rgb/cmyk \rightarrow rgb_e$
uscita: trasferire a $cmyk_e$

uscita: Offset standard print; separation cmyn6*, D65, pagina 17/33

http://130.149.60.45/~farbmetrik/RI15/RI15L0NP.PDF /.PS; uscita di trasferimento N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 18/33									
nf	HC*Fe	rgb_1e	icr_Fe	LabCh*Fe	rgb**Fe	LabCh**Fe	DF**Fe	hsmFe	LabCh**Fe
0/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	378	47.6
1/657	R13Y_100_100e	1.0	0.125	0.0	1.0	0.125	0.0	35.4	47.3
2/666	R25Y_100_100e	1.0	0.25	0.0	1.0	0.25	0.0	23.2	54.9
3/675	R38Y_100_100e	1.0	0.375	0.0	1.0	0.375	0.0	10.5	56.0
4/684	R50Y_100_100e	1.0	0.5	0.0	1.0	0.5	0.0	68.8	61.4
5/693	R63Y_100_100e	1.0	0.625	0.0	1.0	0.625	0.0	14.5	63.2
6/702	R75Y_100_100e	1.0	0.75	0.0	1.0	0.75	0.0	17.0	71.2
7/711	R88Y_100_100e	1.0	0.875	0.0	1.0	0.875	0.0	20.8	83.0
8/720	Y00C_100_100e	1.0	1.0	0.0	1.0	1.0	0.0	81	88.4
9/639	Y13C_100_100e	0.875	1.0	0.0	0.875	1.0	0.0	12.3	95.1
10/658	Y25C_100_100e	0.75	1.0	0.0	0.75	1.0	0.0	100.3	88.6
11/477	Y38C_100_100e	0.625	1.0	0.0	0.625	1.0	0.0	103.3	85.3
12/396	Y50C_100_100e	0.5	1.0	0.0	0.5	1.0	0.0	108.3	76.3
13/315	Y63C_100_100e	0.375	1.0	0.0	0.375	1.0	0.0	115.3	66.0
14/234	Y75C_100_100e	0.25	1.0	0.0	0.25	1.0	0.0	122.4	58.1
15/153	Y88C_100_100e	0.125	1.0	0.0	0.125	1.0	0.0	134.9	47.8
16/72	G00C_100_100e	0.0	1.0	0.0	0.0	1.0	0.0	154	54.9
17/73	G13C_100_100e	0.0	1.0	0.125	0.0	1.0	0.125	6.8	51.9
18/74	G25C_100_100e	0.0	1.0	0.25	0.0	1.0	0.25	16.1	46.8
19/75	G38C_100_100e	0.0	1.0	0.375	0.0	1.0	0.375	4.8	46.8
20/76	G50C_100_100e	0.0	1.0	0.5	0.0	1.0	0.5	18.0	35.4
21/77	G63C_100_100e	0.0	1.0	0.625	0.0	1.0	0.625	3.9	35.4
22/78	G75C_100_100e	0.0	1.0	0.75	0.0	1.0	0.75	8.2	25.8
23/79	G88C_100_100e	0.0	1.0	0.875	0.0	1.0	0.875	12.4	17.7
24/80	C00B_100_100e	0.0	1.0	0.0	0.0	1.0	0.0	195	30.9
25/71	C13B_100_100e	0.0	1.0	0.125	0.0	1.0	0.125	17.4	58.3
26/62	C25B_100_100e	0.0	1.0	0.25	0.0	1.0	0.25	15.0	43.9
27/63	C38B_100_100e	0.0	1.0	0.375	0.0	1.0	0.375	20.0	31.8
28/44	C50B_100_100e	0.0	1.0	0.5	0.0	1.0	0.5	21.5	19.7
29/35	C63B_100_100e	0.0	1.0	0.625	0.0	1.0	0.625	17.5	19.7
30/26	C75B_100_100e	0.0	1.0	0.75	0.0	1.0	0.75	21.1	13.9
31/17	C88B_100_100e	0.0	1.0	0.875	0.0	1.0	0.875	23.7	13.9
32/8	B00M_100_100e	0.0	1.0	0.0	0.0	1.0	0.0	248	25.3
33/89	B13M_100_100e	0.125	1.0	0.125	0.0	1.0	0.125	25.5	25.3
34/170	B25M_100_100e	0.25	1.0	0.25	0.0	1.0	0.25	24.8	31.5
35/251	B38M_100_100e	0.375	1.0	0.375	0.0	1.0	0.375	32.8	47.6
36/332	B50M_100_100e	0.5	1.0	0.5	0.0	1.0	0.5	35.2	37.8
37/413	B63M_100_100e	0.625	1.0	0.625	0.0	1.0	0.625	35.0	37.8
38/494	B75M_100_100e	0.75	1.0	0.75	0.0	1.0	0.75	37.5	31.9
39/575	B88M_100_100e	0.875	1.0	0.875	0.0	1.0	0.875	36.3	25.3
40/656	M00R_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	289	48.2
41/655	M13R_100_100e	1.0	0.0	0.125	1.0	0.0	0.125	34.6	72.8
42/654	M25R_100_100e	1.0	0.0	0.25	1.0	0.0	0.25	28.5	48.2
43/653	M38R_100_100e	1.0	0.0	0.375	1.0	0.0	0.375	25.3	48.1
44/652	M50R_100_100e	1.0	0.0	0.5	1.0	0.0	0.5	20.0	48.0
45/651	M63R_100_100e	1.0	0.0	0.625	1.0	0.0	0.625	24.2	47.7
46/650	M75R_100_100e	1.0	0.0	0.75	1.0	0.0	0.75	21.0	47.7
47/649	M88R_100_100e	1.0	0.0	0.875	1.0	0.0	0.875	17.3	47.7
48/648	R00Y_100_100e	1.0	0.0	0.0	1.0	0.0	0.0	378	63.8
49/0	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	360	51.2
50/91	NW_012e	0.125	0.0	0.125	0.0	0.125	0.125	79.5	54.9
51/182	NW_025e	0.25	0.0	0.25	0.0	0.25	0.25	91	46.8
52/273	NW_038e	0.375	0.0	0.375	0.0	0.375	0.375	45	35.4
53/364	NW_050e	0.5	0.0	0.5	0.0	0.5	0.5	36.0	25.8
54/455	NW_063e	0.625	0.0	0.625	0.0	0.625	0.625	29	19.7
55/546	NW_075e	0.75	0.0	0.75	0.0	0.75	0.75	38	17.7
56/637	NW_088e	0.875	0.0	0.875	0.0	0.875	0.875	49	17.7
57/728	NW_100e	1.0	0.0	1.0	0.0	1.0	1.0	5.7	88.7



N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 20/33									
N	H	C	M	Y	O	G	B	R	G
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



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

grafico TUB-RI15; codice di tinte: H*e=B00R_e
colori e la differenza, ΔE*

RI1501L

4-0131930-F0

N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 21/33										http://130.149.60.45/~farbmatrik/RI15/RI15LONP.PDF /PS; uscita di trasferimento																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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n	HVC-Fe	rgb-Fe	icL-Fe	hsa-Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe
243	ROYX.037.037a	0.375 0.0 0.125	0.375 0.375 0.187	390	0.375 0.0 0.078	28.9	24.3	11.6	26.9	25.4	30.3	25.2
244	ROYX.037.037b	0.375 0.0 0.125	0.375 0.375 0.187	391	0.375 0.0 0.247	29.0	26.0	1.9	26.1	26.1	30.3	25.2
245	ROYX.037.037c	0.375 0.0 0.125	0.375 0.375 0.187	392	0.375 0.0 0.375	29.1	24.1	-5.8	25.2	346.6	31.0	29.6
246	ROYX.037.037d	0.375 0.0 0.125	0.375 0.375 0.187	393	0.375 0.0 0.500	29.2	24.2	-11.2	21.6	328.6	31.0	29.6
247	ROYX.037.037e	0.375 0.0 0.125	0.375 0.375 0.187	394	0.375 0.0 0.625	29.3	24.3	-18.4	-19.0	27.0	31.0	29.6
248	ROYX.037.037f	0.375 0.0 0.125	0.375 0.375 0.187	395	0.375 0.0 0.750	29.4	24.4	-25.6	-26.6	33.2	31.0	29.6
249	ROYX.037.037g	0.375 0.0 0.125	0.375 0.375 0.187	396	0.375 0.0 0.875	29.5	24.5	-32.8	-33.9	39.7	31.0	29.6
250	ROYX.037.037h	0.375 0.0 0.125	0.375 0.375 0.187	397	0.375 0.0 1.000	29.6	24.6	-40.0	-41.1	45.8	31.0	29.6
251	ROYX.037.037i	0.375 0.0 0.125	0.375 0.375 0.187	398	0.375 0.0 1.125	29.7	24.7	-47.2	-48.3	51.9	31.0	29.6
252	ROYX.037.037j	0.375 0.0 0.125	0.375 0.375 0.187	399	0.375 0.0 1.250	29.8	24.8	-54.4	-55.5	58.0	31.0	29.6
253	ROYX.037.037k	0.375 0.0 0.125	0.375 0.375 0.187	400	0.375 0.0 1.375	29.9	24.9	-61.6	-62.7	64.1	31.0	29.6
254	ROYX.037.037l	0.375 0.0 0.125	0.375 0.375 0.187	401	0.375 0.0 1.500	30.0	25.0	-68.8	-69.9	70.2	31.0	29.6
255	ROYX.037.037m	0.375 0.0 0.125	0.375 0.375 0.187	402	0.375 0.0 1.625	30.1	25.1	-76.0	-77.1	76.3	31.0	29.6
256	ROYX.037.037n	0.375 0.0 0.125	0.375 0.375 0.187	403	0.375 0.0 1.750	30.2	25.2	-83.2	-84.3	82.4	31.0	29.6
257	ROYX.037.037o	0.375 0.0 0.125	0.375 0.375 0.187	404	0.375 0.0 1.875	30.3	25.3	-90.4	-91.5	88.5	31.0	29.6
258	ROYX.037.037p	0.375 0.0 0.125	0.375 0.375 0.187	405	0.375 0.0 2.000	30.4	25.4	-97.6	-98.7	94.6	31.0	29.6
259	ROYX.037.037q	0.375 0.0 0.125	0.375 0.375 0.187	406	0.375 0.0 2.125	30.5	25.5	-104.8	-105.9	100.7	31.0	29.6
260	ROYX.037.037r	0.375 0.0 0.125	0.375 0.375 0.187	407	0.375 0.0 2.250	30.6	25.6	-112.0	-113.1	106.8	31.0	29.6
261	ROYX.037.037s	0.375 0.0 0.125	0.375 0.375 0.187	408	0.375 0.0 2.375	30.7	25.7	-119.2	-120.3	112.9	31.0	29.6
262	ROYX.037.037t	0.375 0.0 0.125	0.375 0.375 0.187	409	0.375 0.0 2.500	30.8	25.8	-126.4	-127.5	119.0	31.0	29.6
263	ROYX.037.037u	0.375 0.0 0.125	0.375 0.375 0.187	410	0.375 0.0 2.625	30.9	25.9	-133.6	-134.7	125.1	31.0	29.6
264	ROYX.037.037v	0.375 0.0 0.125	0.375 0.375 0.187	411	0.375 0.0 2.750	31.0	26.0	-140.8	-141.9	131.2	31.0	29.6
265	ROYX.037.037w	0.375 0.0 0.125	0.375 0.375 0.187	412	0.375 0.0 2.875	31.1	26.1	-148.0	-149.1	137.3	31.0	29.6
266	ROYX.037.037x	0.375 0.0 0.125	0.375 0.375 0.187	413	0.375 0.0 3.000	31.2	26.2	-155.2	-156.3	143.4	31.0	29.6
267	ROYX.037.037y	0.375 0.0 0.125	0.375 0.375 0.187	414	0.375 0.0 3.125	31.3	26.3	-162.4	-163.5	149.5	31.0	29.6
268	ROYX.037.037z	0.375 0.0 0.125	0.375 0.375 0.187	415	0.375 0.0 3.250	31.4	26.4	-169.6	-170.7	155.6	31.0	29.6
269	ROYX.037.037aa	0.375 0.0 0.125	0.375 0.375 0.187	416	0.375 0.0 3.375	31.5	26.5	-176.8	-177.9	161.7	31.0	29.6
270	ROYX.037.037ab	0.375 0.0 0.125	0.375 0.375 0.187	417	0.375 0.0 3.500	31.6	26.6	-184.0	-185.1	167.8	31.0	29.6
271	ROYX.037.037ac	0.375 0.0 0.125	0.375 0.375 0.187	418	0.375 0.0 3.625	31.7	26.7	-191.2	-192.3	173.9	31.0	29.6
272	ROYX.037.037ad	0.375 0.0 0.125	0.375 0.375 0.187	419	0.375 0.0 3.750	31.8	26.8	-198.4	-199.5	180.0	31.0	29.6
273	ROYX.037.037ae	0.375 0.0 0.125	0.375 0.375 0.187	420	0.375 0.0 3.875	31.9	26.9	-205.6	-206.7	186.1	31.0	29.6
274	ROYX.037.037af	0.375 0.0 0.125	0.375 0.375 0.187	421	0.375 0.0 4.000	32.0	27.0	-212.8	-213.9	192.2	31.0	29.6
275	ROYX.037.037ag	0.375 0.0 0.125	0.375 0.375 0.187	422	0.375 0.0 4.125	32.1	27.1	-220.0	-221.1	198.3	31.0	29.6
276	ROYX.037.037ah	0.375 0.0 0.125	0.375 0.375 0.187	423	0.375 0.0 4.250	32.2	27.2	-227.2	-228.3	204.4	31.0	29.6
277	ROYX.037.037ai	0.375 0.0 0.125	0.375 0.375 0.187	424	0.375 0.0 4.375	32.3	27.3	-234.4	-235.5	210.5	31.0	29.6
278	ROYX.037.037aj	0.375 0.0 0.125	0.375 0.375 0.187	425	0.375 0.0 4.500	32.4	27.4	-241.6	-242.7	216.6	31.0	29.6
279	ROYX.037.037ak	0.375 0.0 0.125	0.375 0.375 0.187	426	0.375 0.0 4.625	32.5	27.5	-248.8	-249.9	222.7	31.0	29.6
280	ROYX.037.037al	0.375 0.0 0.125	0.375 0.375 0.187	427	0.375 0.0 4.750	32.6	27.6	-256.0	-257.1	228.8	31.0	29.6
281	ROYX.037.037am	0.375 0.0 0.125	0.375 0.375 0.187	428	0.375 0.0 4.875	32.7	27.7	-263.2	-264.3	234.9	31.0	29.6
282	ROYX.037.037an	0.375 0.0 0.125	0.375 0.375 0.187	429	0.375 0.0 5.000	32.8	27.8	-270.4	-271.5	241.0	31.0	29.6
283	ROYX.037.037ao	0.375 0.0 0.125	0.375 0.375 0.187	430	0.375 0.0 5.125	32.9	27.9	-277.6	-278.7	247.1	31.0	29.6
284	ROYX.037.037ap	0.375 0.0 0.125	0.375 0.375 0.187	431	0.375 0.0 5.250	33.0	28.0	-284.8	-285.9	253.2	31.0	29.6
285	ROYX.037.037aq	0.375 0.0 0.125	0.375 0.375 0.187	432	0.375 0.0 5.375	33.1	28.1	-292.0	-293.1	259.3	31.0	29.6
286	ROYX.037.037ar	0.375 0.0 0.125	0.375 0.375 0.187	433	0.375 0.0 5.500	33.2	28.2	-299.2	-300.3	265.4	31.0	29.6
287	ROYX.037.037as	0.375 0.0 0.125	0.375 0.375 0.187	434	0.375 0.0 5.625	33.3	28.3	-306.4	-307.5	271.5	31.0	29.6
288	ROYX.037.037at	0.375 0.0 0.125	0.375 0.375 0.187	435	0.375 0.0 5.750	33.4	28.4	-313.6	-314.7	277.6	31.0	29.6
289	ROYX.037.037au	0.375 0.0 0.125	0.375 0.375 0.187	436	0.375 0.0 5.875	33.5	28.5	-320.8	-321.9	283.7	31.0	29.6
290	ROYX.037.037av	0.375 0.0 0.125	0.375 0.375 0.187	437	0.375 0.0 6.000	33.6	28.6	-328.0	-329.1	289.8	31.0	29.6
291	ROYX.037.037aw	0.375 0.0 0.125	0.375 0.375 0.187	438	0.375 0.0 6.125	33.7	28.7	-335.2	-336.3	295.9	31.0	29.6
292	ROYX.037.037ax	0.375 0.0 0.125	0.375 0.375 0.187	439	0.375 0.0 6.250	33.8	28.8	-342.4	-343.5	302.0	31.0	29.6
293	ROYX.037.037ay	0.375 0.0 0.125	0.375 0.375 0.187	440	0.375 0.0 6.375	33.9	28.9	-349.6	-350.7	308.1	31.0	29.6
294	ROYX.037.037az	0.375 0.0 0.125	0.375 0.375 0.187	441	0.375 0.0 6.500	34.0	29.0	-356.8	-357.9	314.2	31.0	29.6
295	ROYX.037.037ba	0.375 0.0 0.125	0.375 0.375 0.187	442	0.375 0.0 6.625	34.1	29.1	-364.0	-365.1	320.3	31.0	29.6
296	ROYX.037.037bb	0.375 0.0 0.125	0.375 0.375 0.187	443	0.375 0.0 6.750	34.2	29.2	-371.2	-372.3	326.4	31.0	29.6
297	ROYX.037.037bc	0.375 0.0 0.125	0.375 0.375 0.187	444	0.375 0.0 6.875	34.3	29.3	-378.4	-379.5	332.5	31.0	29.6
298	ROYX.037.037bd	0.375 0.0 0.125	0.375 0.375 0.187	445	0.375 0.0 7.000	34.4	29.4	-385.6	-386.7	338.6	31.0	29.6
299	ROYX.037.037be	0.375 0.0 0.125	0.375 0.375 0.187	446	0.375 0.0 7.125	34.5	29.5	-392.8	-393.9	344.7	31.0	29.6
300	ROYX.037.037bf	0.375 0.0 0.125	0.375 0.375 0.187	447	0.375 0.0 7.250	34.6	29.6	-400.0	-401.1	350.8	31.0	29.6
301	ROYX.037.037bg	0.375 0.0 0.125	0.375 0.375 0.187	448	0.375 0.0 7.375	34.7	29.7	-407.2	-408.3	356.9	31.0	29.6
302	ROYX.037.037bh	0.375 0.0 0.125	0.375 0.375 0.187	449	0.375 0.0 7.500	34.8	29.8	-414.4	-415.5	363.0	31.0	29.6
303	ROYX.037.037bi	0.375 0.0 0.125	0.375 0.375 0.187	450	0.375 0.0 7.625	34.9	29.9	-421.6	-422.7	369.1	31.0	29.6
304	ROYX.037.037bj	0.375 0.0 0.125	0.375 0.375 0.187	451	0.375 0.0 7.750	35.0	30.0	-428.8	-429.9	375.2	31.0	29.6
305	ROYX.037.037bk	0.375 0.0 0.125	0.375 0.375 0.187	452	0.375 0.0 7.875	35.1	30.1	-436.0	-437.1	381.3	31.0	29.6
306	ROYX.037.037bl	0.375 0.0 0.125	0.375 0.375 0.187	453	0.375 0.0 8.000	35.2	30.2	-443.2	-444.3	387.4	31.0	29.6
307	ROYX.037.037bm	0.375 0.0 0.125	0.375 0.375 0.187	454	0.375 0.0 8.125	35.3	30.3	-450.4	-451.5	393.5	31.0	29.6
308	ROYX.037.037bn	0.375 0.0 0.125	0.375 0.375 0.187	455	0.375 0.0 8.250	35.4	30.4	-457.6	-458.7	400.6	31.0	29.6
309	ROYX.037.037bo	0.375 0.0 0.125	0.375 0.375 0.187	456	0.375 0.0 8.375	35.5	30.5	-464.8	-465.9	406.7	31.0	29.6
310	ROYX.037.037bp	0.375 0.0 0.125	0.375 0.375 0.187	457	0.375 0.0 8.500	35.6	30.6	-472.0	-473.1	412.8	31.0	29.6
311	ROYX.037.037bq	0.375 0.0 0.125	0.375 0.375 0.187	458	0.375 0.0 8.625	35.7	30.7	-479.2	-480.3	418.9	31.0	29.6
312	ROYX.037.037br	0.375 0.0 0.125	0.375 0.375 0.187	459	0.375 0.0 8.750	35.8	30.8	-486.4	-487.5	425.0	31.0	29.6
313	ROYX.037.037bs	0.375 0.0 0.125	0.375 0.375 0.187	460	0.375 0.0 8.875	35.9	30.9	-493.6	-494.7	431.1	31.0	29.6
314	ROYX.037.037bt	0.375 0.0 0.125	0.375 0.375 0.187	461	0.375 0.0 9.000	36.0	31.0	-500.8	-501.9	437.2	31.0	29.6
315	ROYX.037.037bu	0.375 0.0 0.125	0.375 0.375 0.187	462	0.375 0.0 9.125	36.1	31.1	-508.0	-509.1	443.3	31.0	29.6
316	ROYX.037.037bv	0.375 0.0 0.125	0.375 0.375 0.187	463	0.375 0.0 9.250	36.2	31.2	-515.2	-516.3	449.4	31.0	29.6
317	ROYX.037.037bw	0.375 0.0 0.125	0.375 0.375 0.1									

http://130.149.60.45/~farbmetrik/RI15/RI15LONP.PDF /.PS; uscita di trasferimento									
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 24/33									
grafico TUB-RI15; codice di tinte: H*=B00Re									
colori e la differenza, ΔE*									
immettere: rgb/cmyk -> rgbe									
uscita: trasferire a cmyke									
delta E** = 12.8									
n	H*Ch*Fe	rgb-Fe	icL-Fe	hsa-Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DF*Fe	hsmFe
324	R050_050_050a	0.5	0.0	0.0	0.5	32.6	32.6	23.9	378
325	R050_050_050a	0.5	0.0	0.0	0.5	32.7	32.7	34.6	378
326	R050_050_050a	0.5	0.0	0.0	0.5	32.8	32.8	35.7	378
327	B000_050_050a	0.5	0.0	0.0	0.5	32.9	32.9	36.8	378
328	B000_050_050a	0.5	0.0	0.0	0.5	33.0	33.0	37.9	378
329	B000_050_050a	0.5	0.0	0.0	0.5	33.1	33.1	39.0	378
330	B000_050_050a	0.5	0.0	0.0	0.5	33.2	33.2	40.1	378
331	B000_050_050a	0.5	0.0	0.0	0.5	33.3	33.3	41.2	378
332	B000_050_050a	0.5	0.0	0.0	0.5	33.4	33.4	42.3	378
333	B000_050_050a	0.5	0.0	0.0	0.5	33.5	33.5	43.4	378
334	B000_050_050a	0.5	0.0	0.0	0.5	33.6	33.6	44.5	378
335	B000_050_050a	0.5	0.0	0.0	0.5	33.7	33.7	45.6	378
336	B000_050_050a	0.5	0.0	0.0	0.5	33.8	33.8	46.7	378
337	B000_050_050a	0.5	0.0	0.0	0.5	33.9	33.9	47.8	378
338	B000_050_050a	0.5	0.0	0.0	0.5	34.0	34.0	48.9	378
339	B000_050_050a	0.5	0.0	0.0	0.5	34.1	34.1	50.0	378
340	B000_050_050a	0.5	0.0	0.0	0.5	34.2	34.2	51.1	378
341	B000_050_050a	0.5	0.0	0.0	0.5	34.3	34.3	52.2	378
342	B000_050_050a	0.5	0.0	0.0	0.5	34.4	34.4	53.3	378
343	B000_050_050a	0.5	0.0	0.0	0.5	34.5	34.5	54.4	378
344	B000_050_050a	0.5	0.0	0.0	0.5	34.6	34.6	55.5	378
345	B000_050_050a	0.5	0.0	0.0	0.5	34.7	34.7	56.6	378
346	B000_050_050a	0.5	0.0	0.0	0.5	34.8	34.8	57.7	378
347	B000_050_050a	0.5	0.0	0.0	0.5	34.9	34.9	58.8	378
348	B000_050_050a	0.5	0.0	0.0	0.5	35.0	35.0	59.9	378
349	B000_050_050a	0.5	0.0	0.0	0.5	35.1	35.1	61.0	378
350	B000_050_050a	0.5	0.0	0.0	0.5	35.2	35.2	62.1	378
351	B000_050_050a	0.5	0.0	0.0	0.5	35.3	35.3	63.2	378
352	B000_050_050a	0.5	0.0	0.0	0.5	35.4	35.4	64.3	378
353	B000_050_050a	0.5	0.0	0.0	0.5	35.5	35.5	65.4	378
354	B000_050_050a	0.5	0.0	0.0	0.5	35.6	35.6	66.5	378
355	B000_050_050a	0.5	0.0	0.0	0.5	35.7	35.7	67.6	378
356	B000_050_050a	0.5	0.0	0.0	0.5	35.8	35.8	68.7	378
357	B000_050_050a	0.5	0.0	0.0	0.5	35.9	35.9	69.8	378
358	B000_050_050a	0.5	0.0	0.0	0.5	36.0	36.0	70.9	378
359	B000_050_050a	0.5	0.0	0.0	0.5	36.1	36.1	72.0	378
360	B000_050_050a	0.5	0.0	0.0	0.5	36.2	36.2	73.1	378
361	B000_050_050a	0.5	0.0	0.0	0.5	36.3	36.3	74.2	378
362	B000_050_050a	0.5	0.0	0.0	0.5	36.4	36.4	75.3	378
363	B000_050_050a	0.5	0.0	0.0	0.5	36.5	36.5	76.4	378
364	B000_050_050a	0.5	0.0	0.0	0.5	36.6	36.6	77.5	378
365	B000_050_050a	0.5	0.0	0.0	0.5	36.7	36.7	78.6	378
366	B000_050_050a	0.5	0.0	0.0	0.5	36.8	36.8	79.7	378
367	B000_050_050a	0.5	0.0	0.0	0.5	36.9	36.9	80.8	378
368	B000_050_050a	0.5	0.0	0.0	0.5	37.0	37.0	81.9	378
369	B000_050_050a	0.5	0.0	0.0	0.5	37.1	37.1	83.0	378
370	B000_050_050a	0.5	0.0	0.0	0.5	37.2	37.2	84.1	378
371	B000_050_050a	0.5	0.0	0.0	0.5	37.3	37.3	85.2	378
372	B000_050_050a	0.5	0.0	0.0	0.5	37.4	37.4	86.3	378
373	B000_050_050a	0.5	0.0	0.0	0.5	37.5	37.5	87.4	378
374	B000_050_050a	0.5	0.0	0.0	0.5	37.6	37.6	88.5	378
375	B000_050_050a	0.5	0.0	0.0	0.5	37.7	37.7	89.6	378
376	B000_050_050a	0.5	0.0	0.0	0.5	37.8	37.8	90.7	378
377	B000_050_050a	0.5	0.0	0.0	0.5	37.9	37.9	91.8	378
378	B000_050_050a	0.5	0.0	0.0	0.5	38.0	38.0	92.9	378
379	B000_050_050a	0.5	0.0	0.0	0.5	38.1	38.1	94.0	378
380	B000_050_050a	0.5	0.0	0.0	0.5	38.2	38.2	95.1	378
381	B000_050_050a	0.5	0.0	0.0	0.5	38.3	38.3	96.2	378
382	B000_050_050a	0.5	0.0	0.0	0.5	38.4	38.4	97.3	378
383	B000_050_050a	0.5	0.0	0.0	0.5	38.5	38.5	98.4	378
384	B000_050_050a	0.5	0.0	0.0	0.5	38.6	38.6	99.5	378
385	B000_050_050a	0.5	0.0	0.0	0.5	38.7	38.7	100.6	378
386	B000_050_050a	0.5	0.0	0.0	0.5	38.8	38.8	101.7	378
387	B000_050_050a	0.5	0.0	0.0	0.5	38.9	38.9	102.8	378
388	B000_050_050a	0.5	0.0	0.0	0.5	39.0	39.0	103.9	378
389	B000_050_050a	0.5	0.0	0.0	0.5	39.1	39.1	105.0	378
390	B000_050_050a	0.5	0.0	0.0	0.5	39.2	39.2	106.1	378
391	B000_050_050a	0.5	0.0	0.0	0.5	39.3	39.3	107.2	378
392	B000_050_050a	0.5	0.0	0.0	0.5	39.4	39.4	108.3	378
393	B000_050_050a	0.5	0.0	0.0	0.5	39.5	39.5	109.4	378
394	B000_050_050a	0.5	0.0	0.0	0.5	39.6	39.6	110.5	378
395	B000_050_050a	0.5	0.0	0.0	0.5	39.7	39.7	111.6	378
396	B000_050_050a	0.5	0.0	0.0	0.5	39.8	39.8	112.7	378
397	B000_050_050a	0.5	0.0	0.0	0.5	39.9	39.9	113.8	378
398	B000_050_050a	0.5	0.0	0.0	0.5	40.0	40.0	114.9	378
399	B000_050_050a	0.5	0.0	0.0	0.5	40.1	40.1	116.0	378
400	B000_050_050a	0.5	0.0	0.0	0.5	40.2	40.2	117.1	378
401	B000_050_050a	0.5	0.0	0.0	0.5	40.3	40.3	118.2	378
402	B000_050_050a	0.5	0.0	0.0	0.5	40.4	40.4	119.3	378
403	B000_050_050a	0.5	0.0	0.0	0.5	40.5	40.5	120.4	378
404	B000_050_050a	0.5	0.0	0.0	0.5	40.6	40.6	121.5	378

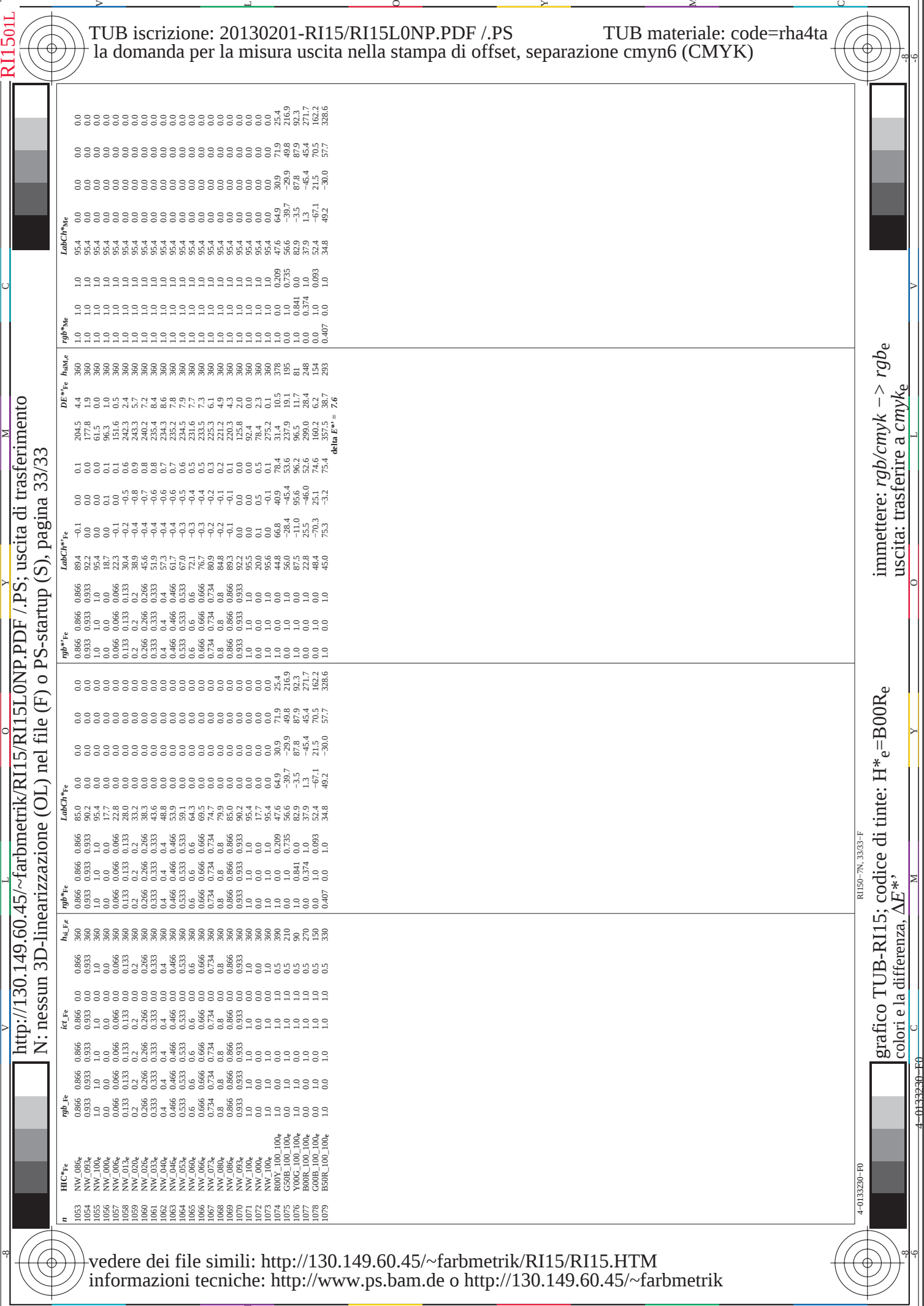
http://130.149.60.45/~farbmetrik/RI15/RI15LONP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 27/33

n	HC*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe											
567	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4	44.6	58.8	36.5	69.2	31.8	9.7	378	47.6	64.9	71.9	25.4	
568	R36Y.087.087a	0.875 0.0 0.375	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.8	17.3	60.8	16.5	44.6	58.8	30.5	66.9	27.1	13.3	364	47.6	64.9	71.9	16.5	
569	R20Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.8	8.0	60.6	7.6	44.6	58.8	24.2	64.9	21.8	16.1	354	47.6	64.9	71.9	7.6	
570	R70K.087.087a	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	35.6	44.9	61.7	15.9	63.7	14.4	18.5	338	47.6	64.9	71.9	-2.5	
571	B70K.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	355	0.875 0.0 0.875	43.7	62.4	-8.4	62.4	35.6	44.9	61.7	15.9	63.7	14.4	18.5	338	47.6	64.9	71.9	35.6	
572	B63K.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.875	39.1	54.9	-15.9	57.2	32.3	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	-15.9	
573	B56K.087.087a	0.875 0.0 0.375	0.875 0.875 0.437	338	0.875 0.0 0.875	36.4	48.1	-21.5	53.4	33.6	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	-21.5	
574	B50K.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	330	0.875 0.0 0.875	32.7	43.1	-26.3	50.5	32.6	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	-26.3	
575	B44K.100.100a	0.875 0.0 0.125	0.875 0.875 0.437	323	0.875 0.0 0.875	32.7	43.1	-26.3	50.5	32.6	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	-26.3	
576	R13Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	318	0.875 0.022 0.0	44.3	54.3	37.1	65.8	34.3	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.022	
577	R00Y.087.075a	0.875 0.125 0.125	0.875 0.875 0.437	310	0.875 0.125 0.282	49.8	48.1	48.1	53.2	35.0	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
578	R35Y.087.075a	0.875 0.125 0.375	0.875 0.875 0.437	301	0.875 0.125 0.625	50.2	52.0	3.9	52.1	35.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
579	R10Y.087.075a	0.875 0.125 0.125	0.875 0.875 0.437	295	0.875 0.125 0.625	50.2	52.0	3.9	52.1	35.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
580	R10Y.087.075a	0.875 0.125 0.375	0.875 0.875 0.437	288	0.875 0.125 0.625	50.2	52.0	3.9	52.1	35.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
581	B65K.087.075a	0.875 0.125 0.625	0.875 0.875 0.437	280	0.875 0.125 0.625	46.3	49.0	-11.6	54.1	34.6	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
582	B57K.087.075a	0.875 0.125 0.375	0.875 0.875 0.437	273	0.875 0.125 0.625	43.8	42.5	-17.9	46.1	33.7	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
583	B43K.087.075a	0.875 0.125 0.125	0.875 0.875 0.437	266	0.875 0.125 0.625	40.2	36.7	-22.5	43.3	32.6	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
584	B43K.100.087a	0.875 0.125 0.125	0.875 0.875 0.437	258	0.875 0.125 0.625	40.2	36.7	-22.5	43.3	32.6	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
585	R15Y.087.075a	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.158 0.125	50.6	45.5	32.5	55.9	35.3	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.25	
586	R15Y.087.075a	0.875 0.25 0.125	0.875 0.875 0.437	39	0.875 0.25 0.375	55.8	40.1	19.3	44.9	35.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
587	R00Y.087.062a	0.875 0.25 0.375	0.875 0.875 0.437	369	0.875 0.25 0.544	55.9	42.1	9.9	43.2	35.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
588	R31Y.087.062a	0.875 0.25 0.625	0.875 0.875 0.437	359	0.875 0.25 0.728	56.1	44.1	-1.1	44.1	35.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
589	B00K.087.062a	0.875 0.25 0.625	0.875 0.875 0.437	353	0.875 0.25 0.728	54.8	43.5	-7.3	44.1	35.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
590	B00K.087.062a	0.875 0.25 0.625	0.875 0.875 0.437	344	0.875 0.25 0.728	54.8	43.5	-7.3	44.1	35.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
591	B39K.087.062a	0.875 0.25 0.625	0.875 0.875 0.437	337	0.875 0.25 0.728	54.8	43.5	-7.3	44.1	35.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
592	B42K.100.075a	0.875 0.25 0.625	0.875 0.875 0.437	330	0.875 0.25 0.728	54.8	43.5	-7.3	44.1	35.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
593	B42K.100.075a	0.875 0.25 0.625	0.875 0.875 0.437	321	0.875 0.25 0.728	54.8	43.5	-7.3	44.1	35.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
594	R41Y.087.075a	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.251 0.0	52.6	36.1	48.4	60.4	53.3	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
595	R41Y.087.075a	0.875 0.375 0.125	0.875 0.875 0.437	49	0.875 0.279 0.125	54.9	36.1	38.1	52.6	56.1	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
596	R00Y.087.050a	0.875 0.375 0.375	0.875 0.875 0.437	41	0.875 0.375 0.479	61.8	32.4	15.4	35.9	34.6	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
597	R26Y.087.050a	0.875 0.375 0.625	0.875 0.875 0.437	376	0.875 0.375 0.644	61.9	34.0	5.9	36.0	35.2	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
598	R00Y.087.050a	0.875 0.375 0.625	0.875 0.875 0.437	360	0.875 0.375 0.644	61.9	34.0	5.9	36.0	35.2	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
599	B61K.087.050a	0.875 0.375 0.625	0.875 0.875 0.437	350	0.875 0.375 0.644	61.9	34.0	5.9	36.0	35.2	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
600	B61K.087.050a	0.875 0.375 0.625	0.875 0.875 0.437	344	0.875 0.375 0.644	61.9	34.0	5.9	36.0	35.2	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
601	B40K.100.062a	0.875 0.375 0.625	0.875 0.875 0.437	330	0.875 0.375 0.644	61.9	34.0	5.9	36.0	35.2	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
602	R58Y.087.075a	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.363 0.0	57.5	26.2	55.0	60.9	64.1	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.5	
603	R58Y.087.075a	0.875 0.5 0.125	0.875 0.875 0.437	60	0.875 0.387 0.125	59.4	26.7	44.2	51.7	58.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
604	R58Y.087.062a	0.875 0.5 0.375	0.875 0.875 0.437	53	0.875 0.413 0.25	61.4	27.1	33.6	43.2	51.7	58.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375
605	R38Y.087.062a	0.875 0.5 0.625	0.875 0.875 0.437	44	0.875 0.441 0.375	63.7	27.1	23.6	35.9	41.0	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
606	R23Y.087.050a	0.875 0.5 0.375	0.875 0.875 0.437	390	0.875 0.441 0.375	63.7	27.1	23.6	35.9	41.0	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
607	R00Y.087.037a	0.875 0.5 0.0	0.875 0.875 0.437	387	0.875 0.5 0.747	67.8	24.3	11.6	26.0	25.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.5	
608	R18Y.087.037a	0.875 0.5 0.125	0.875 0.875 0.437	371	0.875 0.5 0.747	67.8	24.3	11.6	26.0	25.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
609	B65K.087.037a	0.875 0.5 0.375	0.875 0.875 0.437	349	0.875 0.5 0.747	67.8	24.3	11.6	26.0	25.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
610	B50K.087.037a	0.875 0.5 0.625	0.875 0.875 0.437	330	0.875 0.5 0.747	67.8	24.3	11.6	26.0	25.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
611	B38K.100.050a	0.875 0.5 0.625	0.875 0.875 0.437	316	0.875 0.5 0.747	67.8	24.3	11.6	26.0	25.4	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
612	R73Y.087.075a	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.469 0.0	62.6	17.2	-19.0	27.0	315.3	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
613	R68Y.087.075a	0.875 0.625 0.125	0.875 0.875 0.437	67	0.875 0.496 0.125	64.4	17.2	-19.0	27.0	315.3	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.125	
614	R61Y.087.062a	0.875 0.625 0.375	0.875 0.875 0.437	60	0.875 0.526 0.25	66.4	17.3	-20.2	40.2	43.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.375	
615	R00Y.087.050a	0.875 0.625 0.625	0.875 0.875 0.437	53	0.875 0.549 0.375	68.1	17.8	-25.5	34.4	58.8	45.3	63.5	7.6	63.8	6.8	16.2	312	47.6	64.9	71.9	0.625	
616	R31Y.087.050a	0.875 0.625 0.625	0.875 0.875 0.437	49	0.875 0.577 0.5	70.3	18.1	-26														

http://130.149.60.45/~farbmatrik/RI15/RI15LONP.PDF /.PS; uscita di trasferimento N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 29/33									
n	H*Ch*Fe	rgb-Fe	icr-Fe	hsa-Fe	rgb*Fe	LabCh*Fe	LabCh*Fe	DF*Fe	hsa*Fe
729	NW_100e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
730	G50B_100.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
731	G50B_100.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
732	G50B_100.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
733	G50B_100.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
734	G50B_100.062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
735	G50B_100.075e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
736	G50B_100.087e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
737	G50B_100.100e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
738	ROY_100.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
739	NW_087e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
740	G50B_087.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
741	G50B_087.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
742	G50B_087.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
743	G50B_087.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
744	G50B_087.062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
745	G50B_087.075e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
746	G50B_087.087e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
747	ROY_100.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
748	ROY_100.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
749	NW_075e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
750	G50B_075.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
751	G50B_075.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
752	G50B_075.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
753	G50B_075.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
754	G50B_075.062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
755	G50B_075.075e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
756	ROY_100.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
757	ROY_100.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
758	ROY_075.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
759	NW_062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
760	G50B_062.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
761	G50B_062.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
762	G50B_062.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
763	G50B_062.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
764	G50B_062.062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
765	ROY_100.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
766	ROY_087.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
767	ROY_075.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
768	ROY_062.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
769	NW_050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
770	G50B_050.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
771	G50B_050.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
772	G50B_050.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
773	G50B_050.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
774	ROY_100.062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
775	ROY_087.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
776	ROY_075.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
777	ROY_062.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
778	ROY_050.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
779	NW_037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
780	G50B_037.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
781	G50B_037.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
782	G50B_037.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
783	ROY_100.075e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
784	ROY_062.062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
785	G50B_075.090e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
786	ROY_062.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
787	ROY_050.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
788	ROY_037.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
789	NW_025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
790	G50B_025.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
791	G50B_025.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
792	ROY_100.087e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
793	ROY_087.075e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
794	ROY_075.062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
795	ROY_062.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
796	ROY_050.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
797	ROY_037.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
798	NW_012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
799	G50B_012.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
800	G50B_012.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
801	ROY_100.100e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
802	ROY_087.087e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
803	ROY_075.075e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
804	ROY_062.062e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
805	ROY_050.050e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
806	ROY_037.037e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
807	ROY_025.025e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
808	ROY_012.012e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360
809	NW_000e	0.875	1.0	1.0	0.875	1.0	95.4	0.1	360

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RI1501L

4-0133230-F0

<http://130.149.60.45/~farbmetrik/RI15/RI15L0NP.PDF> /PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 33/33

TUB iscrizione: 20130201-RI15/RI15L0NP.PDF /PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI15/RI15.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

n	HC*Fe	rgb_Fe	LabCh*Fe	LabCh*Fe	rgb*Fe	DF*Fe	rgb*Me	LabCh*Me
1053	NW_086e	0.866 0.866 0.866	85.0 0.0 0.0	89.4 -0.1 0.0	0.866 0.866 0.866	204.5 4.4 0.1	1.0 1.0 1.0	95.4 0.0 0.0
1054	NW_093e	0.933 0.933 0.933	90.2 0.0 0.0	92.2 0.0 0.0	0.933 0.933 0.933	177.8 1.9 360	1.0 1.0 1.0	95.4 0.0 0.0
1055	NW_100e	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	1.0 1.0 1.0	61.5 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1056	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	18.7 0.0 0.1	0.0 0.0 0.0	96.3 1.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1057	NW_006e	0.066 0.066 0.066	22.8 0.0 0.0	22.3 -0.1 0.0	0.066 0.066 0.066	151.6 0.5 360	1.0 1.0 1.0	95.4 0.0 0.0
1058	NW_013e	0.133 0.133 0.133	36.0 0.0 0.0	30.4 -0.2 -0.5	0.133 0.133 0.133	242.3 2.4 360	1.0 1.0 1.0	95.4 0.0 0.0
1059	NW_020e	0.2 0.2 0.2	33.2 0.0 0.0	38.9 -0.4 -0.8	0.2 0.2 0.2	243.3 5.7 360	1.0 1.0 1.0	95.4 0.0 0.0
1060	NW_026e	0.266 0.266 0.266	38.3 0.0 0.0	45.6 -0.4 -0.7	0.266 0.266 0.266	240.2 7.2 360	1.0 1.0 1.0	95.4 0.0 0.0
1061	NW_033e	0.333 0.333 0.333	43.6 0.0 0.0	51.9 -0.4 -0.6	0.333 0.333 0.333	235.4 8.4 360	1.0 1.0 1.0	95.4 0.0 0.0
1062	NW_040e	0.4 0.4 0.4	48.8 0.0 0.0	57.3 -0.4 0.4	0.4 0.4 0.4	234.3 8.6 360	1.0 1.0 1.0	95.4 0.0 0.0
1063	NW_046e	0.466 0.466 0.466	53.9 0.0 0.0	61.7 -0.4 -0.6	0.466 0.466 0.466	235.2 7.8 360	1.0 1.0 1.0	95.4 0.0 0.0
1064	NW_053e	0.533 0.533 0.533	59.1 0.0 0.0	67.0 -0.3 -0.5	0.533 0.533 0.533	231.6 7.7 360	1.0 1.0 1.0	95.4 0.0 0.0
1065	NW_060e	0.6 0.6 0.6	64.3 0.0 0.0	72.1 -0.3 -0.4	0.6 0.6 0.6	233.5 7.3 360	1.0 1.0 1.0	95.4 0.0 0.0
1066	NW_066e	0.666 0.666 0.666	69.5 0.0 0.0	76.7 -0.3 -0.4	0.666 0.666 0.666	225.3 6.1 360	1.0 1.0 1.0	95.4 0.0 0.0
1067	NW_073e	0.734 0.734 0.734	74.7 0.0 0.0	80.9 -0.2 -0.2	0.734 0.734 0.734	221.2 4.9 360	1.0 1.0 1.0	95.4 0.0 0.0
1068	NW_080e	0.8 0.8 0.8	79.9 0.0 0.0	84.8 -0.2 -0.1	0.8 0.8 0.8	220.3 4.3 360	1.0 1.0 1.0	95.4 0.0 0.0
1069	NW_086e	0.866 0.866 0.866	85.0 0.0 0.0	89.3 -0.1 -0.1	0.866 0.866 0.866	125.8 2.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1070	NW_093e	0.933 0.933 0.933	90.2 0.0 0.0	92.2 0.0 0.0	0.933 0.933 0.933	92.4 0.0 360	1.0 1.0 1.0	95.4 0.0 0.0
1071	NW_100e	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 0.0	1.0 1.0 1.0	78.4 2.3 360	1.0 1.0 1.0	95.4 0.0 0.0
1072	NW_000e	0.0 0.0 0.0	0.0 0.0 0.0	20.0 0.1 0.5	0.0 0.0 0.0	275.2 0.1 360	1.0 1.0 1.0	95.4 0.0 0.0
1073	ROXY_100_100e	1.0 1.0 1.0	95.4 0.0 0.0	95.4 0.0 -0.1	1.0 1.0 1.0	51.4 10.5 378	1.0 0.0 0.209	47.6 30.9 71.9
1074	G50B_100_100e	0.0 1.0 0.0	0.0 95.4 0.0	66.8 40.9 78.4	0.0 1.0 0.0	237.9 19.1 195	0.0 1.0 0.735	56.6 -39.7 -29.9
1075	Y06B_100_100e	0.0 1.0 0.0	0.0 95.4 0.0	66.8 40.9 78.4	0.0 1.0 0.0	96.5 11.7 81	0.0 0.841 0.0	52.9 -3.5 87.8
1076	B06B_100_100e	0.0 0.0 1.0	0.0 0.0 95.4	25.3 74.6 24.6	0.0 0.0 1.0	299.0 25.4 248	0.0 0.374 1.0	37.9 1.3 45.4
1077	B00B_100_100e	0.0 0.0 1.0	0.0 0.0 95.4	25.3 74.6 24.6	0.0 0.0 1.0	357.5 38.7 293	0.0 0.0 0.093	52.4 21.5 70.5
1078	B50B_100_100e	0.0 0.0 1.0	0.0 0.0 95.4	25.3 74.6 24.6	0.0 0.0 1.0	357.5 38.7 293	0.0 0.0 0.093	52.4 21.5 70.5
1079	B50B_100_100e	0.0 0.0 1.0	0.0 0.0 95.4	25.3 74.6 24.6	0.0 0.0 1.0	357.5 38.7 293	0.0 0.0 0.093	52.4 21.5 70.5

delta E** = 7.6

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

grafico TUB-RI15; codice di tinte: H*e=B00Re
colori e la differenza, ΔE^*

RI150-7N, 3333-F