

Immettere y uscita: Laser Reflective System LRS18a

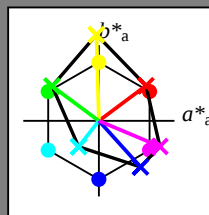
Dati del dispositivo (d) o colori elementari (e):

HIC*₋

codice di tonalità per i colori

questa pagina:
$$H^*_- = R00Y_-, R25Y_-, \dots, B75R_-$$
ORS20a; dati atti CIELAB (a)

H^*_a	$L^*=L^*_a a^*_a$	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



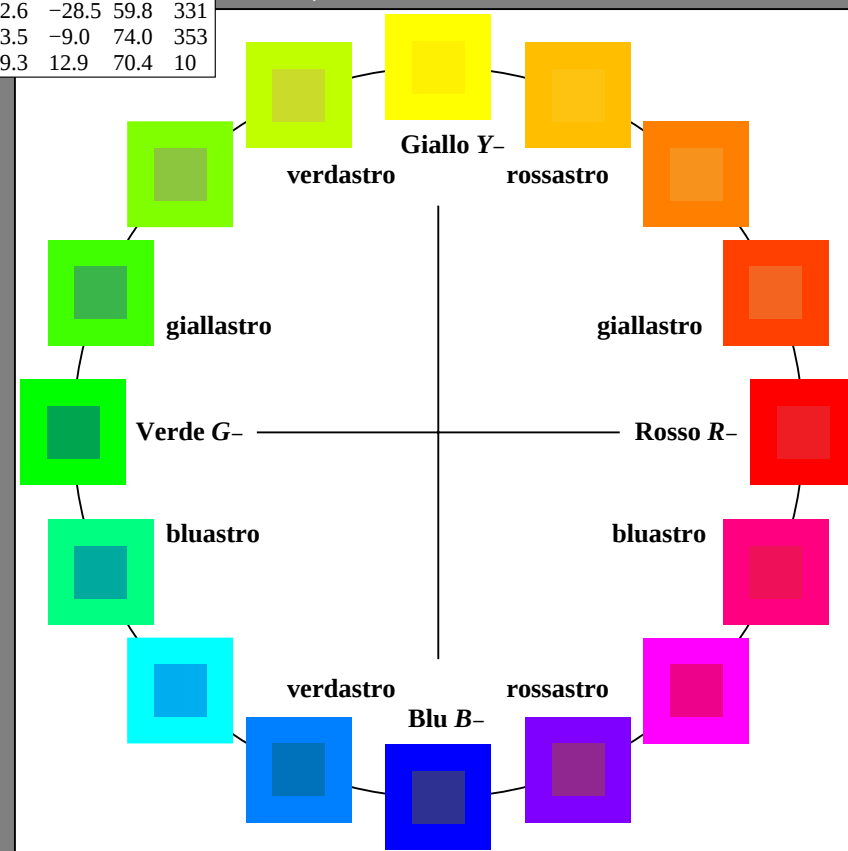
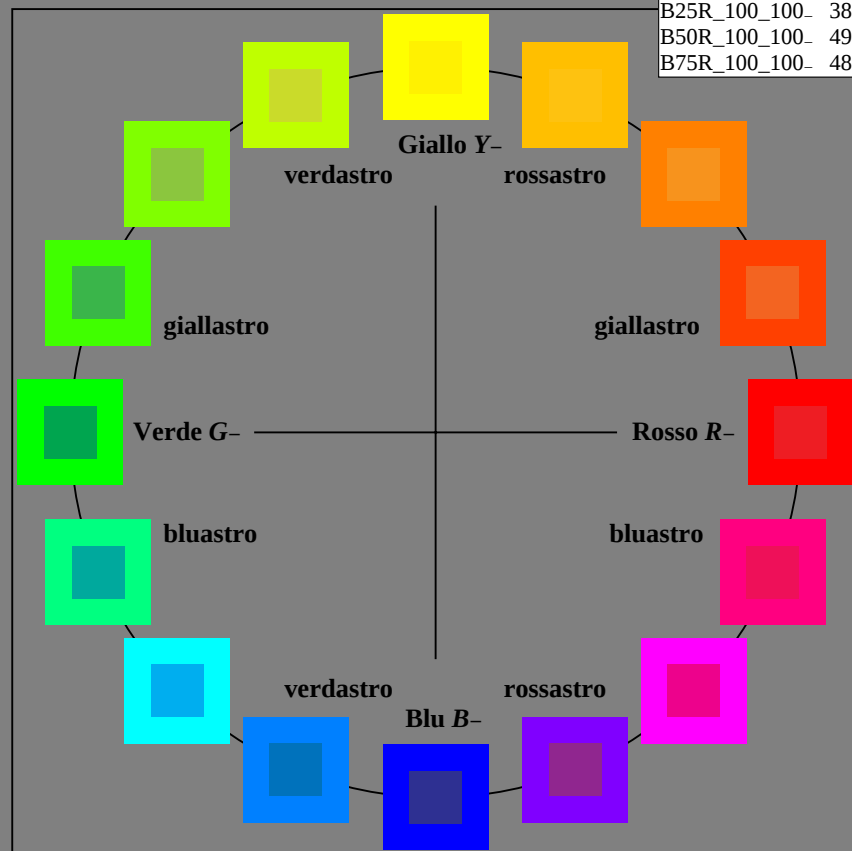
%Gamma

$$u_{rel}^* = 114$$

%Regolarità

$$g^*_{H\text{ rel}} = 28$$
$$g^*_{C_{rel}} = 38$$
LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a\,a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{-,Ma}	32.5	62.3	46.4	77.7	36
Y _{-,Ma}	82.7	-3.1	113.9	114.0	91
G _{-,Ma}	39.4	-61.8	45.8	76.9	143
C _{-,Ma}	47.8	-26.8	-34.2	43.4	231
B _{-,Ma}	10.1	55.1	-61.0	82.2	312
M _{-,Ma}	34.5	80.6	-33.9	87.5	337
N _{-,Ma}	6.2	0.0	0.0	0.0	0
W _{-,Ma}	91.9	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



RI850-7N RGB 4-103031-L0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

immettree: *rgb/cmyk* $\rightarrow$ *rgb/cmyk*
uscita: nessun cambiamento

Immettere y uscita: Laser Reflective System LRS18a

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

H^*_d

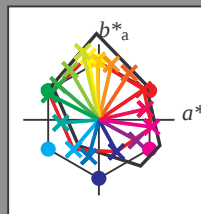
codice di tonalità per i colori

questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a\ a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_d	47.0	59.1	40.1	71.5	34
R25Y_100_100_d	59.7	40.2	61.8	73.8	56
R50Y_100_100_d	72.1	16.6	73.6	75.5	77
R75Y_100_100_d	83.1	-1.7	79.1	79.1	91
Y00G_100_100_d	91.1	-14.2	84.3	85.4	99
Y25G_100_100_d	89.9	-21.3	89.9	92.4	103
Y50G_100_100_d	74.3	-37.9	65.9	76.1	119
Y75G_100_100_d	61.9	-53.8	46.0	70.8	139
G00B_100_100_d	55.1	-65.2	33.4	73.3	152
G25B_100_100_d	56.9	-50.1	-4.0	50.3	184
G50B_100_100_d	53.2	-33.3	-39.2	51.4	229
G75B_100_100_d	46.2	-13.2	-48.4	50.2	254
B00R_100_100_d	32.1	23.3	-42.1	48.1	299
B25R_100_100_d	35.8	49.8	-27.2	56.7	331
B50R_100_100_d	47.6	69.9	-9.4	70.6	352
B75R_100_100_d	46.0	61.4	14.2	63.1	13



%Gamma

$u^*_{rel} = 114$

%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.0	59.1	40.1	71.5	34
Y _d ,Ma	91.1	-14.2	84.3	85.4	99
G _d ,Ma	55.1	-65.2	33.4	73.3	152
C _d ,Ma	53.2	-33.3	-39.2	51.4	229
B _d ,Ma	32.1	23.3	-42.1	48.1	299
M _d ,Ma	47.6	69.9	-9.4	70.6	352
N _d ,Ma	24.5	0.0	0.0	0.0	0
W _d ,Ma	96.3	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271

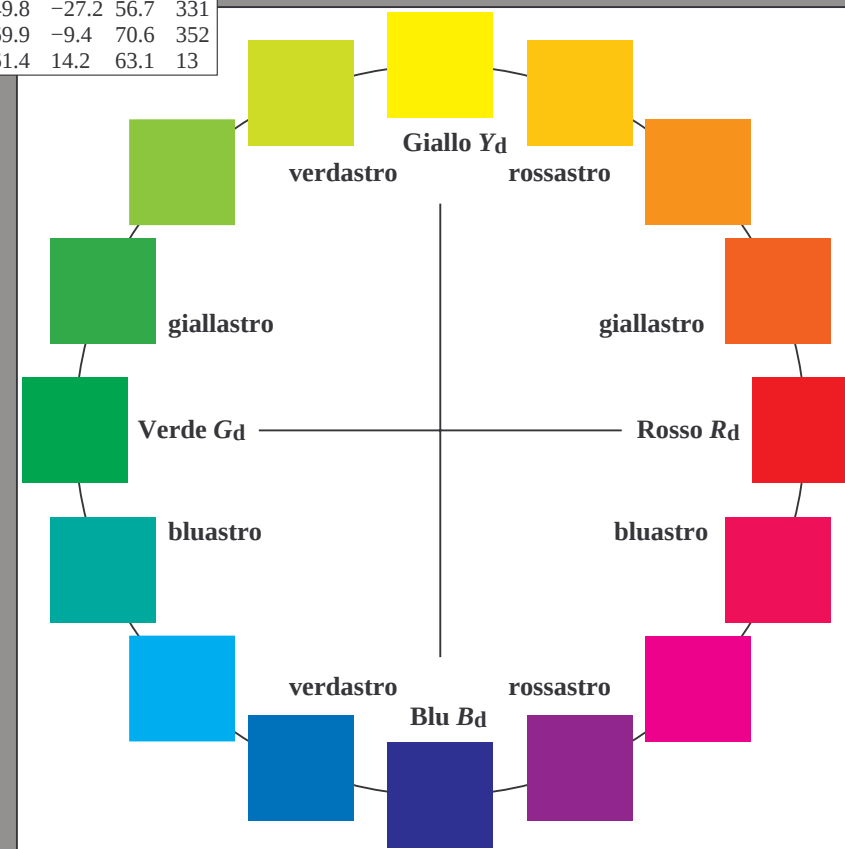
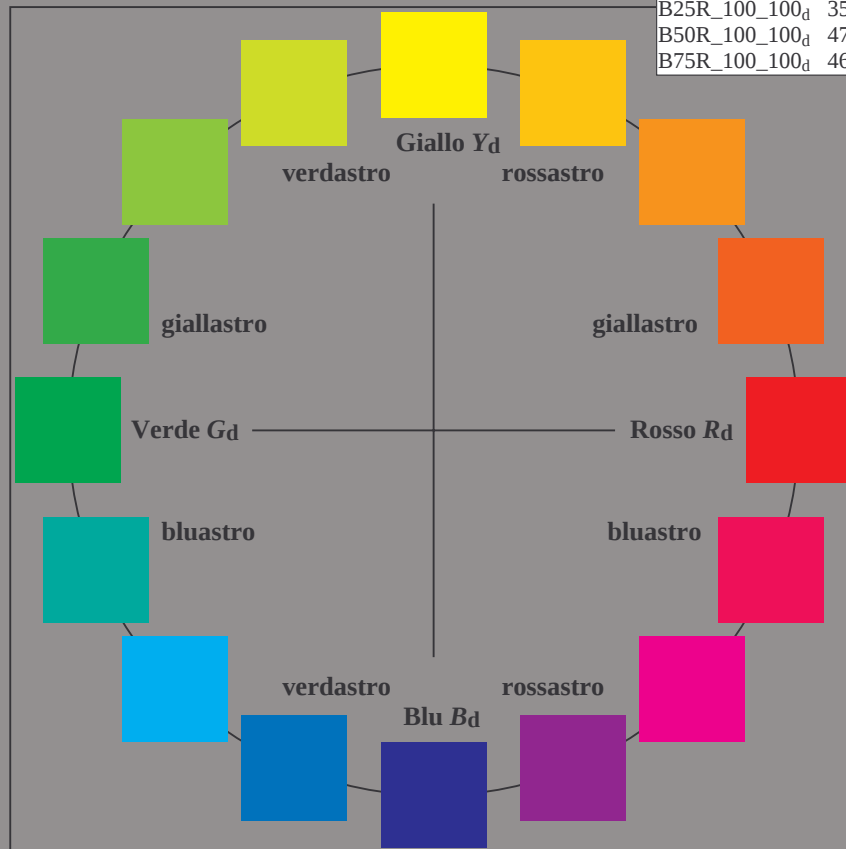


grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872, 3D=1, $de=0$, $cmY0^*$

immettree: $rgb/cmyk \rightarrow rgb_{dd}$
uscita: 3D-linearizzazzione a $cmY0^*_{dd}$

Immettere y uscita: Laser Reflective System LRS18a

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

H^*_d

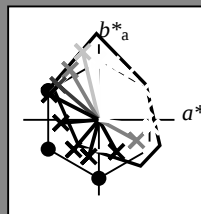
codice di tonalità per i colori

questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.0	59.1	40.1	71.5	34
R25Y_100_100_d	59.7	40.2	61.8	73.8	56
R50Y_100_100_d	72.1	16.6	73.6	75.5	77
R75Y_100_100_d	83.1	-1.7	79.1	79.1	91
Y00G_100_100_d	91.1	-14.2	84.3	85.4	99
Y25G_100_100_d	89.9	-21.3	89.9	92.4	103
Y50G_100_100_d	74.3	-37.9	65.9	76.1	119
Y75G_100_100_d	61.9	-53.8	46.0	70.8	139
G00B_100_100_d	55.1	-65.2	33.4	73.3	152
G25B_100_100_d	56.9	-50.1	-4.0	50.3	184
G50B_100_100_d	53.2	-33.3	-39.2	51.4	229
G75B_100_100_d	46.2	-13.2	-48.4	50.2	254
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B25R_100_100_d	35.8	49.8	-27.2	56.7	331
B50R_100_100_d	47.6	69.9	-9.4	70.6	352
B75R_100_100_d	46.0	61.4	14.2	63.1	13



%Gamma

$u^*_{rel} = 114$

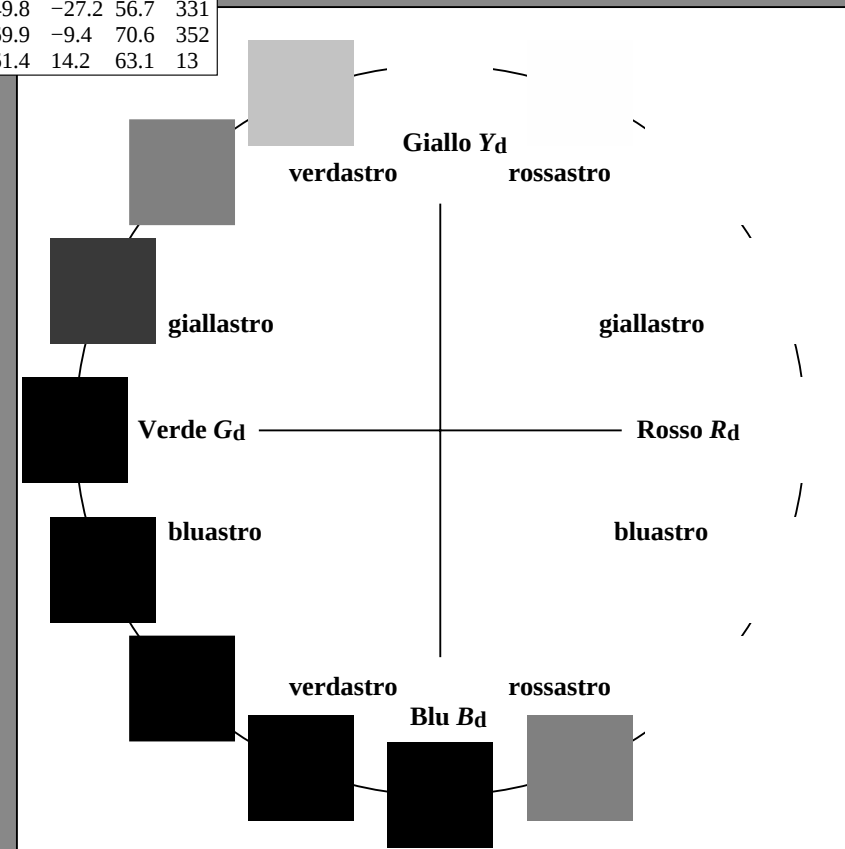
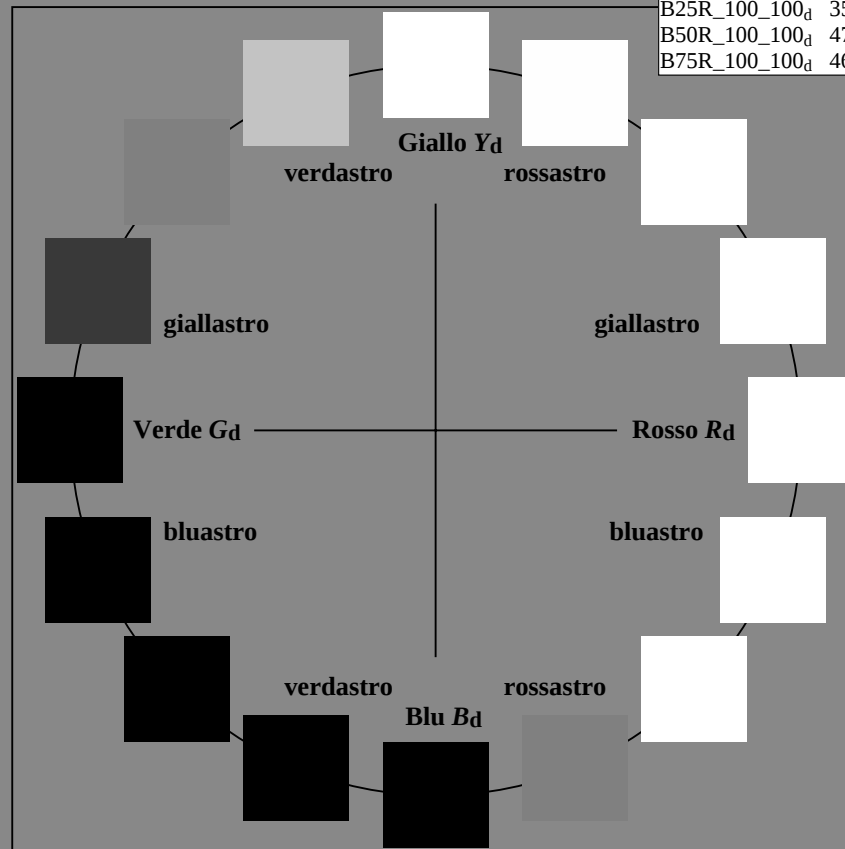
%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	47.0	59.1	40.1	71.5	34
Y _{d, Ma}	91.1	-14.2	84.3	85.4	99
G _{d, Ma}	55.1	-65.2	33.4	73.3	152
C _{d, Ma}	53.2	-33.3	-39.2	51.4	229
B _{d, Ma}	32.1	23.3	-42.1	48.1	299
M _{d, Ma}	47.6	69.9	-9.4	70.6	352
N _{d, Ma}	24.5	0.0	0.0	0.0	0
W _{d, Ma}	96.3	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271



RI850-72 4-103231-L0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

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

Immettere y uscita: Laser Reflective System LRS18a

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

H^*_d

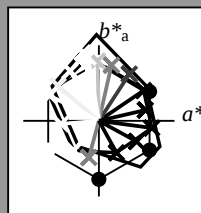
codice di tonalità per i colori

questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_d	47.0	59.1	40.1	71.5	34
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R75Y_100_100_d	83.1	-1.7	79.1	79.1	91
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B75R_100_100_d	46.0	61.4	14.2	63.1	13



% Gamma

$u^*_{rel} = 114$

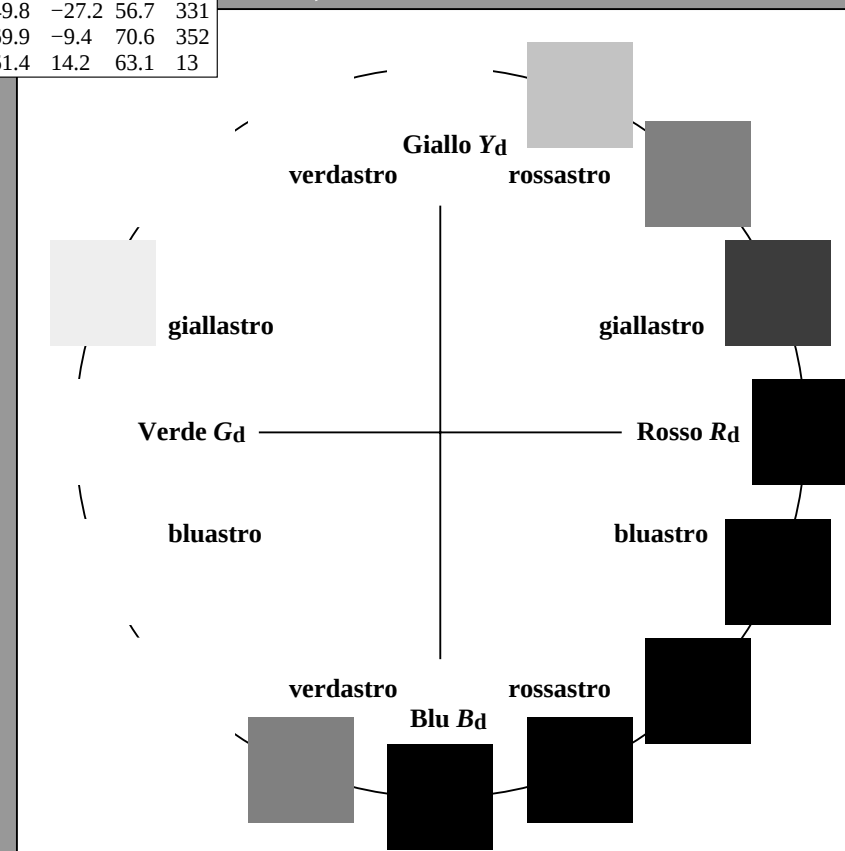
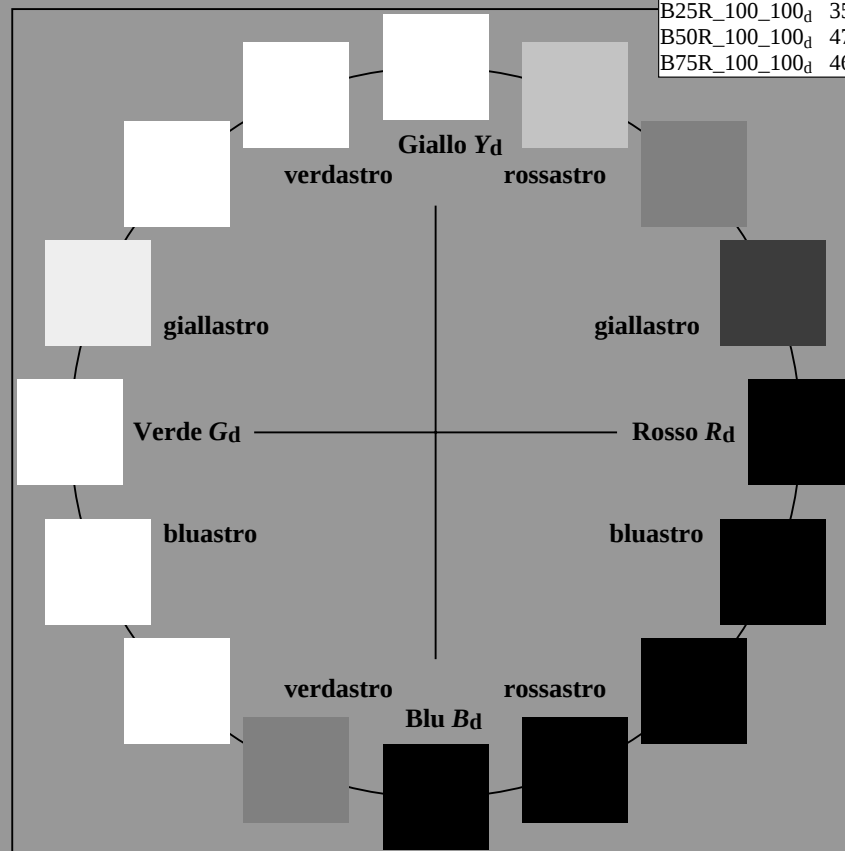
% Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	47.0	59.1	40.1	71.5	34
Y _{d, Ma}	91.1	-14.2	84.3	85.4	99
G _{d, Ma}	55.1	-65.2	33.4	73.3	152
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M _{d, Ma}	47.6	69.9	-9.4	70.6	352
N _{d, Ma}	24.5	0.0	0.0	0.0	0
W _{d, Ma}	96.3	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
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RI850-72 4-103331-L0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

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

4-103331-F0

Immettere y uscita: Laser Reflective System LRS18a

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

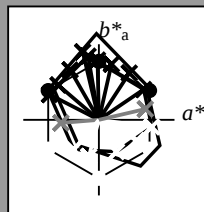
H^*_d

codice di tonalità per i colori
questa pagina:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

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B75R_100_100_d	46.0	61.4	14.2	63.1	13



% Gamma

$u^*_{rel} = 114$

% Regularità

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LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a\ a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
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C _{d, Ma}	53.2	-33.3	-39.2	51.4	229
B _{d, Ma}	32.1	23.3	-42.1	48.1	299
M _{d, Ma}	47.6	69.9	-9.4	70.6	352
N _{d, Ma}	24.5	0.0	0.0	0.0	0
W _{d, Ma}	96.3	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

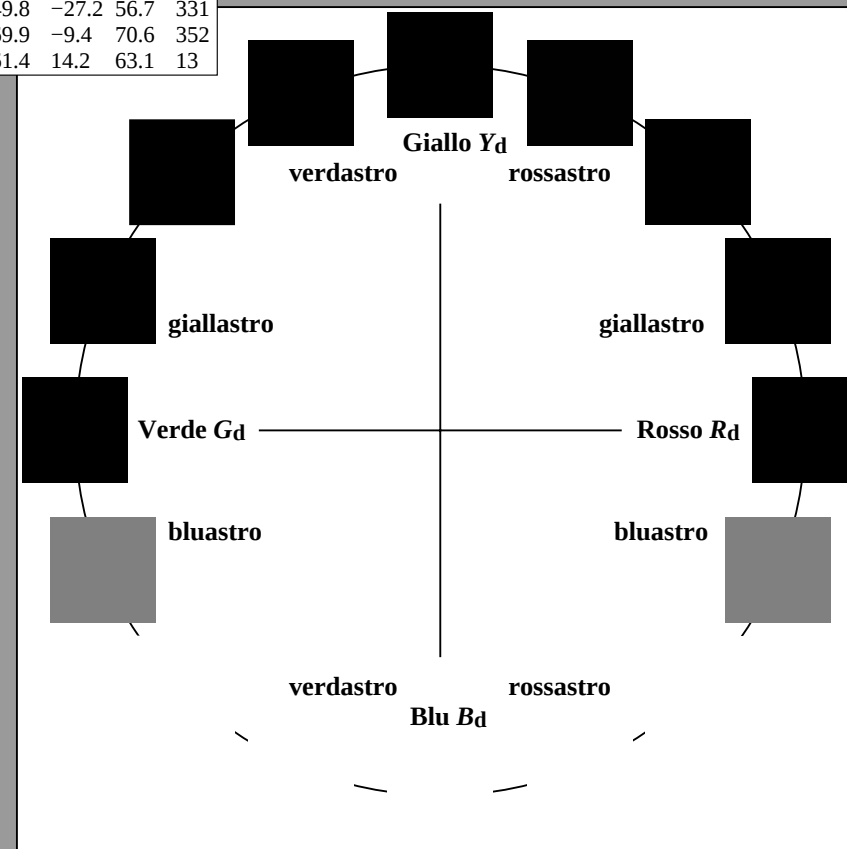
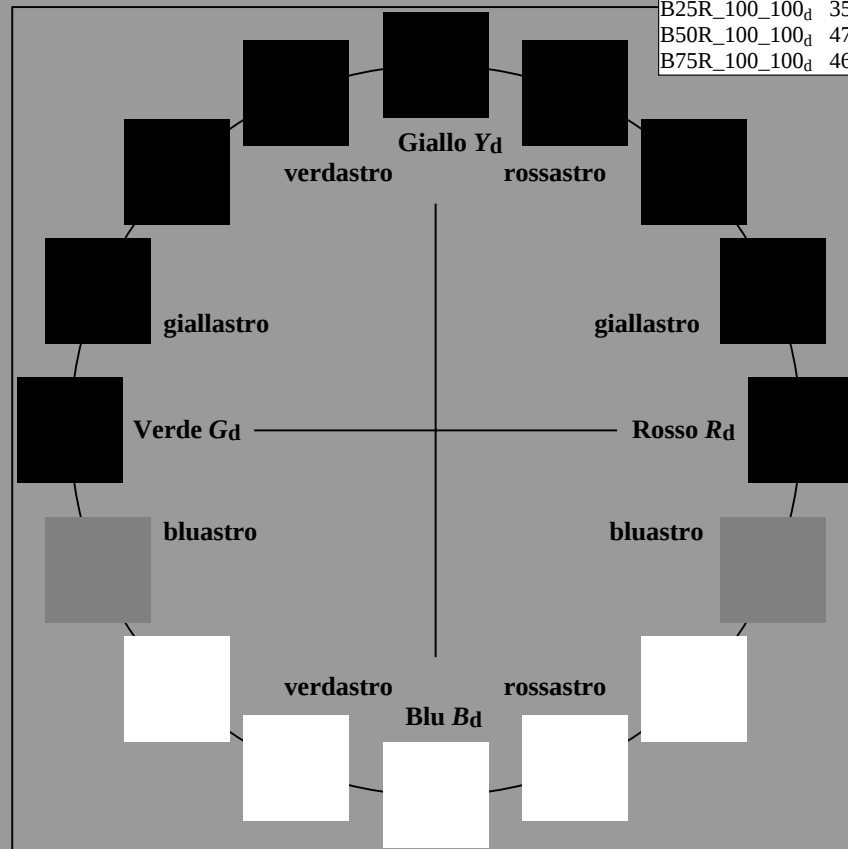


grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

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

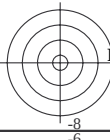
TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS TUB materiale: code=rh4ta
la domanda per la misura di uscita della stampante laser, separazione $cmy0^*$ (CMY0)



<http://130.149.60.45/~farbmetrik/RI85/RI85L0FP.PDF> /.PS; 3D-linearizzzzazione
F: 3D-linearizzzzazione RI85/RI85LI30FP.DAT nel file (F), pagina 6/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI85/RI85.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.1 \ 85.4 \ 99.5$
 $LAB^*_d = 91.1 \ -14.2 \ 84.3$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 55.1 \ 73.3 \ 152.8$
 $LAB^*_d = 55.1 \ -65.2 \ 33.4$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.2 \ 51.4 \ 229.6$
 $LAB^*_d = 53.2 \ -33.3 \ -39.2$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.0 \ 71.5 \ 34.1$
 $LAB^*_d = 47.0 \ 59.1 \ 40.1$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 47.6 \ 70.6 \ 352.3$
 $LAB^*_d = 47.6 \ 69.9 \ -9.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.1 \ 48.1 \ 299.0$
 $LAB^*_d = 32.1 \ 23.3 \ -42.1$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 84.0 \ 78.1 \ 92.3$
 $LAB^*_e = 84.0 \ -3.1 \ 78.1$
 $rgb^*_{de} = 1.0 \ 0.794 \ 0.0$

G_e
 $LCH^*_e = 55.0 \ 65.3 \ 162.2$
 $LAB^*_e = 55.0 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.175$

C_e
 $LCH^*_e = 55.9 \ 47.1 \ 216.9$
 $LAB^*_e = 55.9 \ -37.6 \ -28.3$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.88$

B_e
 $LCH^*_e = 37.3 \ 48.1 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.1$
 $rgb^*_{de} = 0.0 \ 0.28 \ 1.0$

R_e
 $LCH^*_e = 46.2 \ 65.4 \ 25.4$
 $LAB^*_e = 46.2 \ 59.0 \ 28.1$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.273$

M_e
 $LCH^*_e = 34.6 \ 55.9 \ 328.6$
 $LAB^*_e = 34.6 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.439 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 82.0 \ 79.6 \ 90.0$
 $LAB^*_s = 82.0 \ 0.0 \ 79.6$
 $rgb^*_{ds} = 1.0 \ 0.739 \ 0.0$

G_s
 $LCH^*_s = 56.5 \ 72.0 \ 150.0$
 $LAB^*_s = 56.5 \ -62.4 \ 36.0$
 $rgb^*_{ds} = 0.059 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 56.9 \ 46.0 \ 210.0$
 $LAB^*_s = 56.9 \ -39.8 \ -23.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.803$

R_s
 $LCH^*_s = 46.6 \ 67.9 \ 30.0$
 $LAB^*_s = 46.6 \ 58.8 \ 33.9$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.164$

M_s
 $LCH^*_s = 35.2 \ 56.3 \ 330.0$
 $LAB^*_s = 35.2 \ 48.8 \ -28.1$
 $rgb^*_{ds} = 0.47 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.1 \ 48.2 \ 270.0$
 $LAB^*_s = 38.1 \ 0.0 \ -48.2$
 $rgb^*_{ds} = 0.0 \ 0.299 \ 1.0$

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

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

$h_{ab,i}$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_{de}

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI85/RI85L0FP.PDF>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF / .PS
la domanda per la misura di uscita della stampante laser, separazione cmY0* (CMY0)
TUB materiale: code=rh4ta

RI850-72 4-103631-L0

LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 7/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

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 $RYGCBM_d$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M}(x=LabCh)$						$rgb^*_{dex361M}$			$LAB^*_{dex361M}$					rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	34.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25				
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	45.5	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33				
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	58.7	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42				
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	68.8	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49				
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	77.2	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58				
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	82.8	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66				
90.6	75.0	75.6	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	90.6	90.6	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75				
95.2	82.5	83.9	1.0	0.875	0.0	86.7	-6.8	75.1	75.4	95.2	95.2	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83				
99.5	90.0	92.3	1.0	1.0	0.0	91.1	-14.2	84.3	85.4	99.5	99.5	1.0	0.795	0.0	84.1	-3.1	78.1	78.2	92				
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.6	92.7	94.4	100.7	100.7	0.905	1.0	0.0	92.5	-16.7	90.7	92.3	100				
103.7	105.0	109.7	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103.7	103.7	0.654	1.0	0.0	83.0	-28.5	79.4	84.4	109				
111.6	112.5	118.5	0.625	1.0	0.0	81.0	-30.2	76.3	82.0	111.6	111.6	0.53	1.0	0.0	75.9	-36.2	68.5	77.5	117				
119.9	120.0	127.2	0.5	1.0	0.0	74.3	-37.9	65.9	76.1	119.9	119.9	0.377	1.0	0.0	69.5	-44.2	58.3	73.2	127				
127.3	127.5	136.0	0.375	1.0	0.0	69.4	-44.4	58.1	73.1	127.3	127.3	0.283	1.0	0.0	64.3	-50.8	50.2	71.5	135				
138.3	135.0	144.7	0.25	1.0	0.0	62.4	-52.9	47.0	70.8	138.3	138.3	0.156	1.0	0.0	59.3	-57.6	40.8	70.7	144				
146.8	142.5	153.4	0.125	1.0	0.0	58.2	-59.2	38.6	70.6	146.8	146.8	0.0	1.0	0.001	55.1	-65.1	33.4	73.3	152				
152.8	150.0	162.2	0.0	1.0	0.0	55.1	-65.2	33.4	73.3	152.8	152.8	0.0	1.0	0.175	55.1	-62.1	19.9	65.3	162				
159.5	157.5	169.0	0.0	1.0	0.125	54.8	-63.5	23.7	67.8	159.5	159.5	0.0	1.0	0.285	55.6	-58.6	11.8	59.8	168				
166.2	165.0	175.9	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166.2	166.2	0.0	1.0	0.391	56.3	-54.5	3.9	54.7	175				
174.5	172.5	182.7	0.0	1.0	0.375	56.2	-55.1	5.2	55.4	174.5	174.5	0.0	1.0	0.471	56.8	-51.4	-2.0	51.5	182				
184.6	180.0	189.6	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184.6	184.6	0.0	1.0	0.558	57.2	-47.9	-8.0	48.7	189				
195.2	187.5	196.4	0.0	1.0	0.625	57.4	-45.1	-12.3	46.7	195.2	195.2	0.0	1.0	0.634	57.5	-44.8	-12.8	46.7	195				
205.2	195.0	203.2	0.0	1.0	0.75	57.5	-41.0	-19.3	45.3	205.2	205.2	0.0	1.0	0.725	57.6	-41.8	-18.0	45.7	203				
216.3	202.5	210.1	0.0	1.0	0.875	56.0	-37.8	-27.8	46.9	216.3	216.3	0.0	1.0	0.8	57.0	-39.9	-22.7	46.0	209				
229.6	210.0	216.9	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229.6	229.6	0.0	1.0	0.881	55.9	-37.6	-28.3	47.2	216				
233.6	217.5	223.8	0.0	0.875	1.0	52.6	-31.1	-42.2	52.5	233.6	233.6	0.0	1.0	0.941	54.6	-35.8	-33.8	49.4	223				
239.3	225.0	230.6	0.0	0.75	1.0	52.6	-27.5	-46.4	54.0	239.3	239.3	0.0	0.968	1.0	53.1	-32.7	-39.9	51.8	230				
247.2	232.5	237.5	0.0	0.625	1.0	50.2	-20.3	-48.6	52.7	247.2	247.2	0.0	0.8	1.0	52.6	-29.0	-44.7	53.4	237				
254.6	240.0	244.3	0.0	0.5	1.0	46.2	-13.2	-48.4	50.2	254.6	254.6	0.0	0.671	1.0	51.1	-22.9	-47.9	53.2	244				
263.2	247.5	251.2	0.0	0.375	1.0	41.3	-5.7	-48.3	48.6	263.2	263.2	0.0	0.566	1.0	48.4	-16.9	-48.6	51.6	250				
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274.4	274.4	0.0	0.451	1.0	44.3	-10.2	-48.4	49.6	258				
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	-44.3	46.5	287.7	287.7	0.0	0.362	1.0	40.8	-4.6	-48.3	48.6	264				
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299.0	299.0	0.0	0.281	1.0	37.4	1.5	-48.0	48.1	271				
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	-38.9	49.8	308.6	308.6	0.0	0.213	1.0	35.6	6.9	-46.9	47.5	278				
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318.6	318.6	0.0	0.142	1.0	34.7	12.8	-44.8	46.7	285				
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	-31.0	55.0	325.6	325.6	0.0	0.071	1.0	33.5	18.1	-43.5	47.2	292				
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331.3	331.3	0.015	0.0	1.0	32.0	24.3	-41.7	48.4	300				
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6	337.6	0.101	0.0	1.0	31.5	29.7	-39.5	49.5	306				
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	-18.6	62.8	342.7	342.7	0.197	0.0	1.0	31.1	35.5	-36.2	50.8	314				
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	-14.8	66.2	347.0	347.0	0.292	0.0	1.0	31.8	41.0	-33.0	52.7	321				
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	-9.4	70.6	352.3	352.3	0.44	0.0	1.0	34.7	47.8	-29.0	56.0	328				
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	-7.6	70.1	353.7	353.7	0.577	0.0	1.0	37.8	52.9	-24.3	58.3	335				
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	-1.0	66.8	359.1	359.1	0.753	0.0	1.0	41.9	60.1	-18.5	62.9	342				
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	365.9	0.932	0.0	1.0	45.8	67.1	-12.4	68.2	349				
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	373.0	0.993	0.0	1.0	47.5	69.7	-9.6	70.4	352				
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	380.2	1.0	0.0	0.736	46.3	66.7	-0.1	66.7	359				
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	386.6	1.0	0.0	0.576	46.1	63.3	9.8	64.1	368				
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	391.5	1.0	0.0	0.439	46.0	60.8	18.1	63.4	376				
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	394.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	385				

RI850-72 4-103831-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 9/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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 line angles of the device colours R*GCBM _d , h _{ab,d} = 34.2, 59.9, 132.0, 229.7, 239.0, 322.3, six line angles of the elementary colours R*GCBM _e , h _{ab,e} = 23.9, 52.9, 102.2, 217.0, 217.7, 320.9																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
34	30	25	1.0	0.0 0.0	47.0	59.1	40.1	71.5	34	1.0	0.0 0.0	0.0	1.0	0.0 0.0		
35	31	26	1.0	0.016 0.0	47.8	58.6	42.1	72.2	35	1.0	0.0 0.139	46.7	58.8	35.3	68.6	31
37	32	27	1.0	0.033 0.0	48.6	58.0	44.0	72.8	37	1.0	0.0 0.103	46.8	58.8	36.8	69.4	32
38	33	28	1.0	0.05 0.0	49.4	57.3	46.0	73.5	38	1.0	0.0 0.056	46.9	59.0	38.3	70.4	33
40	34	29	1.0	0.066 0.0	50.2	56.6	47.9	74.2	40	1.0	0.0 0.008	47.0	59.2	39.9	71.4	34
41	35	31	1.0	0.083 0.0	51.0	55.8	49.8	74.8	41	1.0	0.009 0.0	47.5	58.9	41.2	71.9	35
43	36	32	1.0	0.1 0.0	51.8	55.0	51.7	75.5	43	1.0	0.02 0.0	48.0	58.5	42.5	72.3	36
44	37	33	1.0	0.116 0.0	52.6	54.0	53.6	76.2	44	1.0	0.031 0.0	48.5	58.1	43.8	72.8	37
46	38	34	1.0	0.133 0.0	53.5	52.6	55.3	76.3	46	1.0	0.042 0.0	49.1	57.7	45.1	73.2	38
48	39	35	1.0	0.15 0.0	54.6	50.6	56.5	75.9	48	1.0	0.053 0.0	49.6	57.2	46.4	73.7	39
49	40	36	1.0	0.166 0.0	55.6	48.5	57.7	75.4	49	1.0	0.064 0.0	50.1	56.8	47.6	74.1	40
51	41	37	1.0	0.183 0.0	56.6	46.5	58.9	75.0	51	1.0	0.075 0.0	50.7	56.3	48.9	74.5	41
53	42	38	1.0	0.2 0.0	57.7	44.4	59.9	74.6	53	1.0	0.086 0.0	51.2	55.7	50.2	75.0	42
55	43	39	1.0	0.216 0.0	58.7	42.3	60.9	74.2	55	1.0	0.097 0.0	51.7	55.2	51.4	75.4	43
56	44	41	1.0	0.233 0.0	59.7	40.2	61.8	73.8	56	1.0	0.108 0.0	52.2	54.6	52.7	75.9	44
58	45	42	1.0	0.25 0.0	60.8	38.1	62.7	73.4	58	1.0	0.119 0.0	52.8	54.0	54.0	76.3	45
60	46	43	1.0	0.266 0.0	61.6	36.6	63.6	73.4	60	1.0	0.129 0.0	53.3	53.1	55.0	76.4	46
61	47	44	1.0	0.283 0.0	62.4	35.2	64.6	73.5	61	1.0	0.139 0.0	53.9	52.0	55.7	76.2	47
62	48	45	1.0	0.3 0.0	63.2	33.7	65.4	73.6	62	1.0	0.148 0.0	54.5	50.8	56.4	76.0	48
64	49	46	1.0	0.316 0.0	64.0	32.1	66.3	73.7	64	1.0	0.158 0.0	55.1	49.7	57.1	75.7	49
65	50	47	1.0	0.333 0.0	64.8	30.6	67.1	73.8	65	1.0	0.167 0.0	55.7	48.5	57.8	75.5	50
66	51	48	1.0	0.35 0.0	65.6	29.0	67.9	73.9	66	1.0	0.177 0.0	56.3	47.4	58.5	75.2	51
68	52	49	1.0	0.366 0.0	66.4	27.5	68.6	73.9	68	1.0	0.186 0.0	56.9	46.2	59.1	75.0	52
69	53	51	1.0	0.383 0.0	67.2	26.0	69.3	74.1	69	1.0	0.196 0.0	57.4	45.0	59.7	74.8	53
70	54	52	1.0	0.4 0.0	67.9	24.7	70.0	74.3	70	1.0	0.205 0.0	58.0	43.8	60.3	74.5	54
71	55	53	1.0	0.416 0.0	68.6	23.4	70.7	74.5	71	1.0	0.215 0.0	58.6	42.6	60.9	74.3	55
72	56	54	1.0	0.433 0.0	69.3	22.1	71.3	74.7	72	1.0	0.224 0.0	59.2	41.4	61.4	74.1	56
73	57	55	1.0	0.45 0.0	70.0	20.8	71.9	74.9	73	1.0	0.234 0.0	59.8	40.2	61.9	73.8	57
74	58	56	1.0	0.466 0.0	70.7	19.4	72.5	75.1	74	1.0	0.243 0.0	60.4	39.0	62.4	73.6	58
76	59	57	1.0	0.483 0.0	71.4	18.0	73.1	75.3	76	1.0	0.254 0.0	61.0	37.8	62.9	73.4	59
77	60	58	1.0	0.5 0.0	72.1	16.6	73.6	75.5	77	1.0	0.266 0.0	61.6	36.7	63.6	73.5	60
77	61	60	1.0	0.516 0.0	72.7	15.8	74.2	75.8	77	1.0	0.278 0.0	62.2	35.7	64.3	73.5	61
78	62	61	1.0	0.533 0.0	73.2	14.9	74.7	76.2	78	1.0	0.291 0.0	62.8	34.6	65.0	73.6	62
79	63	62	1.0	0.55 0.0	73.7	14.0	75.3	76.6	79	1.0	0.303 0.0	63.4	33.4	65.6	73.7	63
80	64	63	1.0	0.566 0.0	74.3	13.0	75.8	77.0	80	1.0	0.315 0.0	64.0	32.3	66.3	73.7	64
80	65	64	1.0	0.583 0.0	74.8	12.1	76.4	77.3	80	1.0	0.328 0.0	64.6	31.2	66.9	73.8	65
81	66	65	1.0	0.6 0.0	75.3	11.2	76.9	77.7	81	1.0	0.34 0.0	65.2	30.0	67.5	73.9	66
82	67	66	1.0	0.616 0.0	75.8	10.2	77.4	78.1	82	1.0	0.352 0.0	65.8	28.9	68.0	73.9	67
83	68	67	1.0	0.633 0.0	76.5	9.1	77.8	78.4	83	1.0	0.365 0.0	66.4	27.7	68.6	74.0	68
84	69	68	1.0	0.65 0.0	77.4	7.6	78.2	78.5	84	1.0	0.377 0.0	67.0	26.5	69.1	74.1	69
85	70	70	1.0	0.666 0.0	78.3	6.2	78.5	78.7	85	1.0	0.392 0.0	67.6	25.4	69.8	74.2	70
86	71	71	1.0	0.683 0.0	79.1	4.8	78.8	78.9	86	1.0	0.407 0.0	68.2	24.2	70.4	74.4	71
87	72	72	1.0	0.7 0.0	80.0	3.4	79.0	79.1	87	1.0	0.422 0.0	68.9	23.0	70.9	74.6	72
88	73	73	1.0	0.716 0.0	80.9	1.9	79.3	79.3	88	1.0	0.437 0.0	69.5	21.9	71.5	74.8	73
89	74	74	1.0	0.733 0.0	81.7	0.5	79.5	79.5	89	1.0	0.452 0.0	70.1	20.7	72.0	74.9	74
-269	75	75	1.0	0.75 0.0	82.6	-0.9	79.7	79.7	-269	1.0	0.467 0.0	70.8	19.4	72.6	75.1	75

RI850-72 4-103931-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nmw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 10/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

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 <i>RYGBM</i> _d : $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Six hue angles of the elementary colours <i>RYGBM</i> _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$										
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	Y_s	Y_e	
-269	75	75	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	-269
91	76	76	1.0	0.766	0.0	83.1	-1.7	79.1	79.1	91
91	77	77	1.0	0.783	0.0	83.7	-2.5	78.5	78.5	91
92	78	78	1.0	0.8	0.0	84.2	-3.4	77.9	78.0	92
93	79	80	1.0	0.816	0.0	84.8	-4.1	77.3	77.4	93
93	80	81	1.0	0.833	0.0	85.3	-4.9	76.7	76.8	93
94	81	82	1.0	0.85	0.0	85.8	-5.7	76.0	76.3	94
94	82	83	1.0	0.866	0.0	86.4	-6.4	75.4	75.7	94
95	83	84	1.0	0.883	0.0	87.0	-7.3	75.7	76.1	95
96	84	85	1.0	0.9	0.0	87.5	-8.2	77.0	77.4	96
96	85	86	1.0	0.916	0.0	88.1	-9.1	78.2	78.8	96
97	86	87	1.0	0.933	0.0	88.7	-10.1	79.5	80.1	97
97	87	88	1.0	0.95	0.0	89.3	-11.1	80.7	81.4	97
98	88	90	1.0	0.966	0.0	89.9	-12.1	81.9	82.8	98
99	89	91	1.0	0.983	0.0	90.5	-13.1	83.1	84.1	99
99	90	92	1.0	1.0	0.0	91.1	-14.2	84.3	85.4	99
99	91	93	0.983	1.0	0.0	91.3	-14.6	85.4	86.6	99
99	92	94	0.966	1.0	0.0	91.6	-15.1	86.5	87.8	99
100	93	95	0.95	1.0	0.0	91.8	-15.5	87.6	89.0	100
100	94	96	0.933	1.0	0.0	92.0	-16.0	88.8	90.2	100
100	95	98	0.916	1.0	0.0	92.3	-16.4	89.9	91.4	100
100	96	99	0.9	1.0	0.0	92.5	-16.9	91.0	92.6	100
100	97	100	0.883	1.0	0.0	92.7	-17.3	92.1	93.8	100
100	98	101	0.866	1.0	0.0	92.6	-17.9	92.5	94.2	100
101	99	102	0.85	1.0	0.0	92.2	-18.4	92.1	93.9	101
101	100	103	0.833	1.0	0.0	91.7	-19.0	91.6	93.6	101
102	101	105	0.816	1.0	0.0	91.3	-19.6	91.2	93.3	102
102	102	106	0.8	1.0	0.0	90.8	-20.2	90.8	93.0	102
102	103	107	0.783	1.0	0.0	90.3	-20.8	90.3	92.7	102
103	104	108	0.766	1.0	0.0	89.9	-21.3	89.9	92.4	103
103	105	109	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103
104	106	110	0.733	1.0	0.0	88.3	-23.2	87.7	90.7	104
105	107	112	0.716	1.0	0.0	87.2	-24.4	86.0	89.4	105
106	108	113	0.7	1.0	0.0	86.1	-25.6	84.3	88.1	106
107	109	114	0.683	1.0	0.0					

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante la

TUB materiale: code=rh4ta
zione cmy0* (CMY0)

uscita: Offset standard print; separation cmyk6*, D65, pagina 11/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rqb-LabCh^*$ tavole

uscita: 3D-linearizzazione a $cm\dot{y}0^*_{dd}$

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	$LAB^*_{d361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{de361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$
119	120	127	0.5	1.0	0.0	74.3	-37.9	65.9	76.1	120	0.5	1.0	0.0	0.0
120	121	128	0.483	1.0	0.0	73.6	-38.9	64.9	75.7	121	0.483	1.0	0.0	0.0
121	122	129	0.466	1.0	0.0	73.0	-39.8	63.9	75.3	122	0.467	1.0	0.0	0.0
122	123	130	0.45	1.0	0.0	72.3	-40.7	62.8	74.9	123	0.45	1.0	0.0	0.0
123	124	131	0.433	1.0	0.0	71.7	-41.5	61.8	74.5	124	0.433	1.0	0.0	0.0
124	125	133	0.416	1.0	0.0	71.0	-42.4	60.8	74.1	125	0.417	1.0	0.0	0.0
125	126	134	0.4	1.0	0.0	70.4	-43.2	59.7	73.7	126	0.4	1.0	0.0	0.0
126	127	135	0.383	1.0	0.0	69.7	-44.0	58.7	73.3	127	0.383	1.0	0.0	0.0
128	128	136	0.366	1.0	0.0	68.9	-45.0	57.4	73.0	128	0.367	1.0	0.0	0.0
129	129	137	0.35	1.0	0.0	68.0	-46.3	56.0	72.7	129	0.35	1.0	0.0	0.0
131	130	138	0.333	1.0	0.0	67.1	-47.5	54.6	72.4	131	0.333	1.0	0.0	0.0
132	131	140	0.316	1.0	0.0	66.1	-48.6	53.1	72.0	132	0.317	1.0	0.0	0.0
133	132	141	0.3	1.0	0.0	65.2	-49.8	51.6	71.7	133	0.3	1.0	0.0	0.0
135	133	142	0.283	1.0	0.0	64.3	-50.8	50.1	71.4	135	0.283	1.0	0.0	0.0
136	134	143	0.266	1.0	0.0	63.3	-51.9	48.6	71.1	136	0.267	1.0	0.0	0.0
138	135	144	0.25	1.0	0.0	62.4	-52.9	47.0	70.8	138	0.25	1.0	0.0	0.0
139	136	145	0.233	1.0	0.0	61.9	-53.8	46.0	70.8	139	0.233	1.0	0.0	0.0
140	137	147	0.216	1.0	0.0	61.3	-54.7	44.9	70.7	140	0.217	1.0	0.0	0.0
141	138	148	0.2	1.0	0.0	60.7	-55.5	43.8	70.7	141	0.2	1.0	0.0	0.0
142	139	149	0.183	1.0	0.0	60.2	-56.4	42.6	70.7	142	0.183	1.0	0.0	0.0
144	140	150	0.166	1.0	0.0	59.6	-57.2	41.5	70.7	144	0.167	1.0	0.0	0.0
145	141	151	0.15	1.0	0.0	59.0	-58.0	40.3	70.7	145	0.15	1.0	0.0	0.0
146	142	152	0.133	1.0	0.0	58.5	-58.8	39.2	70.6	146	0.133	1.0	0.0	0.0
147	143	154	0.116	1.0	0.0	58.0	-59.6	38.2	70.8	147	0.117	1.0	0.0	0.0
148	144	155	0.1	1.0	0.0	57.5	-60.4	37.6	71.2	148	0.1	1.0	0.0	0.0
148	145	156	0.083	1.0	0.0	57.1	-61.2	36.9	71.5	148	0.083	1.0	0.0	0.0
149	146	157	0.066	1.0	0.0	56.7	-62.0	36.3	71.9	149	0.067	1.0	0.0	0.0
150	147	158	0.049	1.0	0.0	56.3	-62.8	35.6	72.2	150	0.05	1.0	0.0	0.0
151	148	159	0.033	1.0	0.0	55.9	-63.6	34.9	72.6	151	0.033	1.0	0.0	0.0
152	149	161	0.016	1.0	0.0	55.5	-64.4	34.2	72.9	152	0.017	1.0	0.0	0.0
152	150	162	0.0	1.0	0.0	55.1	-65.2	33.4	73.3	152	0.0	1.0	0.0	0.0
153	151	163	0.0	1.0	0.016	55.0	-65.1	32.1	72.6	153	0.0	1.0	0.017	0.0
154	152	164	0.0	1.0	0.033	55.0	-64.9	30.8	71.8	154	0.0	1.0	0.033	0.0
155	153	164	0.0	1.0	0.05	54.9	-64.7	29.4	71.1	155	0.0	1.0	0.05	0.0
156	154	165	0.0	1.0	0.066	54.9	-64.5	28.1	70.3	156	0.0	1.0	0.067	0.0
157	155	166	0.0	1.0	0.083	54.9	-64.2	26.9	69.6	157	0.0	1.0	0.083	0.0
158	156	167	0.0	1.0	0.1	54.8	-63.9	25.6	68.9	158	0.0	1.0	0.1	0.0
159	157	168	0.0	1.0	0.116	54.8	-63.6	24.3	68.1	159	0.0	1.0	0.117	0.0
159	158	169	0.0	1.0	0.133	54.8	-63.3	23.1	67.3	159	0.0	1.0	0.133	0.0
160	159	170	0.0	1.0	0.15	54.9	-62.8	21.8	66.5	160	0.0	1.0	0.15	0.0
161	160	171	0.0	1.0	0.166	55.0	-62.4	20.5	65.7	161	0.0	1.0	0.167	0.0
162	161	172	0.0	1.0	0.183	55.0	-61.9	19.3	64.9	162	0.0	1.0	0.183	0.0
163	162	173	0.0	1.0	0.2	55.1	-61.4	18.1	64.0	163	0.0	1.0	0.2	0.0
164	163	174	0.0	1.0	0.216	55.2	-60.9	16.9	63.2	164	0.0	1.0	0.217	0.0
165	164	175	0.0	1.0	0.233	55.3	-60.3	15.7	62.4	165	0.0	1.0	0.233	0.0
166	165	175	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166	0.0	1.0	0.25	0.0

RI850-72 4-1031131-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 uscita: Offset standard print; separation cmyn6*, D65, pagina 12/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione $cmy0^*$ (CMY0)

TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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}	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
166	165	175	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166	0.0	1.0	0.25
167	166	176	0.0	1.0	0.266	55.5	-59.2	13.2	60.7	167	0.0	1.0	0.267
168	167	177	0.0	1.0	0.283	55.6	-58.7	11.9	59.9	168	0.0	1.0	0.283
169	168	178	0.0	1.0	0.3	55.7	-58.1	10.6	59.1	169	0.0	1.0	0.3
170	169	179	0.0	1.0	0.316	55.8	-57.5	9.4	58.2	170	0.0	1.0	0.317
171	170	180	0.0	1.0	0.333	55.9	-56.8	8.1	57.4	171	0.0	1.0	0.333
172	171	181	0.0	1.0	0.35	56.0	-56.2	6.9	56.6	172	0.0	1.0	0.35
174	172	182	0.0	1.0	0.366	56.1	-55.5	5.7	55.8	174	0.0	1.0	0.367
175	173	183	0.0	1.0	0.383	56.2	-54.8	4.5	55.0	175	0.0	1.0	0.383
176	174	184	0.0	1.0	0.4	56.3	-54.2	3.2	54.3	176	0.0	1.0	0.4
177	175	185	0.0	1.0	0.416	56.4	-53.6	1.9	53.7	177	0.0	1.0	0.417
179	176	185	0.0	1.0	0.433	56.5	-53.0	0.6	53.0	179	0.0	1.0	0.433
180	177	186	0.0	1.0	0.45	56.6	-52.3	-0.5	52.3	180	0.0	1.0	0.45
181	178	187	0.0	1.0	0.466	56.7	-51.6	-1.7	51.6	181	0.0	1.0	0.467
183	179	188	0.0	1.0	0.483	56.8	-50.9	-2.9	50.9	183	0.0	1.0	0.483
184	180	189	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184	0.0	1.0	0.5
186	181	190	0.0	1.0	0.516	56.9	-49.5	-5.2	49.8	186	0.0	1.0	0.517
187	182	191	0.0	1.0	0.533	57.0	-48.9	-6.4	49.3	187	0.0	1.0	0.533
188	183	192	0.0	1.0	0.55	57.1	-48.3	-7.5	48.8	188	0.0	1.0	0.55
190	184	193	0.0	1.0	0.566	57.2	-47.6	-8.6	48.4	190	0.0	1.0	0.567
191	185	194	0.0	1.0	0.583	57.2	-46.9	-9.7	47.9	191	0.0	1.0	0.583
193	186	195	0.0	1.0	0.6	57.3	-46.2	-10.7	47.4	193	0.0	1.0	0.6
194	187	195	0.0	1.0	0.616	57.4	-45.5	-11.8	47.0	194	0.0	1.0	0.617
195	188	196	0.0	1.0	0.633	57.4	-44.8	-12.8	46.6	195	0.0	1.0	0.633
197	189	197	0.0	1.0	0.65	57.4	-44.4	-13.8	46.5	197	0.0	1.0	0.65
198	190	198	0.0	1.0	0.666	57.5	-43.9	-14.7	46.3	198	0.0	1.0	0.667
199	191	199	0.0	1.0	0.683	57.5	-43.3	-15.7	46.1	199	0.0	1.0	0.683
201	192	200	0.0	1.0	0.7	57.5	-42.8	-16.6	45.9	201	0.0	1.0	0.7
202	193	201	0.0	1.0	0.716	57.5	-42.2	-17.5	45.7	202	0.0	1.0	0.717
203	194	202	0.0	1.0	0.733	57.5	-41.6	-18.4	45.5	203	0.0	1.0	0.733
205	195	203	0.0	1.0	0.75	57.5	-41.0	-19.3	45.3	205	0.0	1.0	0.75
206	196	204	0.0	1.0	0.766	57.3	-40.7	-20.5	45.6	206	0.0	1.0	0.767
208	197	205	0.0	1.0	0.783	57.1	-40.3	-21.6	45.8	208	0.0	1.0	0.783
209	198	206	0.0	1.0	0.8	56.9	-39.9	-22.8	46.0	209	0.0	1.0	0.8
211	199	206	0.0	1.0	0.816	56.7	-39.5	-23.9	46.2	211	0.0	1.0	0.817
212	200	207	0.0	1.0	0.833	56.5	-39.1	-25.0	46.4	212	0.0	1.0	0.833
214	201	208	0.0	1.0	0.85	56.3	-38.6	-26.2	46.6	214	0.0	1.0	0.85
215	202	209	0.0	1.0	0.866	56.1	-38.0	-27.3	46.8	215	0.0	1.0	0.867
217	203	210	0.0	1.0	0.883	55.8	-37.6	-28.6	47.2	217	0.0	1.0	0.883
219	204	211	0.0	1.0	0.9	55.4	-37.1	-30.1	47.8	219	0.0	1.0	0.9
220	205	212	0.0	1.0	0.916	55.1	-36.6	-31.6	48.4	220	0.0	1.0	0.917
222	206	213	0.0	1.0	0.933	54.7	-36.1	-33.2	49.0	222	0.0	1.0	0.933
224	207	214	0.0	1.0	0.95	54.3	-35.5	-34.7	49.6	224	0.0	1.0	0.95
226	208	215	0.0	1.0	0.966	54.0	-34.8	-36.2	50.2	226	0.0	1.0	0.967
227	209	216	0.0	1.0	0.983	53.6	-34.1	-37.7	50.8	227	0.0	1.0	0.983
229	210	216	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229	0.0	1.0	1.0

RI850-72 4-1031231-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nmw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmy6*, D65, pagina 13/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione $cmy0^*$ (CMY0)

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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}	$LAB^*_{dd361Mi}(x=LabCh)$	C_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	C_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	C_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}	
229	210	216	0.0	1.0	1.0	53.2	-33.3 -39.2 51.4	229	0.0	1.0	0.803	56.9	-39.8 -22.9 46.1	210	0.0	1.0	1.0	1.0
230	211	217	0.0	0.983	1.0	53.1	-33.0 -39.6 51.6	230	0.0	1.0	0.814	56.8	-39.5 -23.7 46.2	211	0.0	0.983	1.0	1.0
230	212	218	0.0	0.966	1.0	53.1	-32.7 -40.0 51.7	230	0.0	1.0	0.826	56.6	-39.2 -24.5 46.4	212	0.0	0.967	1.0	1.0
231	213	219	0.0	0.95	1.0	53.0	-32.4 -40.4 51.9	231	0.0	1.0	0.837	56.5	-38.9 -25.2 46.5	213	0.0	0.95	1.0	1.0
231	214	220	0.0	0.933	1.0	52.9	-32.2 -40.8 52.0	231	0.0	1.0	0.848	56.4	-38.6 -26.0 46.6	214	0.0	0.933	1.0	1.0
232	215	221	0.0	0.916	1.0	52.8	-31.9 -41.2 52.1	232	0.0	1.0	0.859	56.2	-38.2 -26.7 46.8	215	0.0	0.917	1.0	1.0
232	216	222	0.0	0.9	1.0	52.7	-31.6 -41.6 52.3	232	0.0	1.0	0.871	56.1	-37.9 -27.5 46.9	216	0.0	0.9	1.0	1.0
233	217	223	0.0	0.883	1.0	52.7	-31.3 -42.0 52.4	233	0.0	1.0	0.881	55.9	-37.6 -28.3 47.2	217	0.0	0.883	1.0	1.0
233	218	224	0.0	0.866	1.0	52.6	-30.9 -42.5 52.6	233	0.0	1.0	0.89	55.7	-37.4 -29.2 47.5	218	0.0	0.867	1.0	1.0
234	219	225	0.0	0.85	1.0	52.6	-30.4 -43.1 52.8	234	0.0	1.0	0.9	55.5	-37.1 -30.0 47.9	219	0.0	0.85	1.0	1.0
235	220	226	0.0	0.833	1.0	52.6	-30.0 -43.7 53.0	235	0.0	1.0	0.909	55.3	-36.8 -30.9 48.2	220	0.0	0.833	1.0	1.0
236	221	227	0.0	0.816	1.0	52.6	-29.5 -44.2 53.2	236	0.0	1.0	0.918	55.1	-36.5 -31.8 48.5	221	0.0	0.817	1.0	1.0
237	222	227	0.0	0.8	1.0	52.6	-29.0 -44.8 53.4	237	0.0	1.0	0.928	54.9	-36.2 -32.6 48.9	222	0.0	0.8	1.0	1.0
237	223	228	0.0	0.783	1.0	52.6	-28.5 -45.4 53.6	237	0.0	1.0	0.937	54.7	-35.9 -33.5 49.2	223	0.0	0.783	1.0	1.0
238	224	229	0.0	0.766	1.0	52.6	-28.0 -45.9 53.8	238	0.0	1.0	0.947	54.5	-35.6 -34.3 49.6	224	0.0	0.767	1.0	1.0
239	225	230	0.0	0.75	1.0	52.6	-27.5 -46.4 54.0	239	0.0	1.0	0.956	54.2	-35.2 -35.2 49.9	225	0.0	0.75	1.0	1.0
240	226	231	0.0	0.733	1.0	52.2	-26.5 -46.8 53.8	240	0.0	1.0	0.965	54.0	-34.8 -36.0 50.2	226	0.0	0.733	1.0	1.0
241	227	232	0.0	0.716	1.0	51.9	-25.6 -47.1 53.6	241	0.0	1.0	0.975	53.8	-34.4 -36.9 50.6	227	0.0	0.717	1.0	1.0
242	228	233	0.0	0.7	1.0	51.6	-24.6 -47.4 53.5	242	0.0	1.0	0.984	53.6	-34.0 -37.7 50.9	228	0.0	0.7	1.0	1.0
243	229	234	0.0	0.683	1.0	51.3	-23.7 -47.7 53.3	243	0.0	1.0	0.994	53.4	-33.5 -38.6 51.3	229	0.0	0.683	1.0	1.0
244	230	235	0.0	0.666	1.0	51.0	-22.7 -48.0 53.1	244	0.0	0.99	1.0	53.2	-33.1 -39.4 51.6	230	0.0	0.667	1.0	1.0
245	231	236	0.0	0.65	1.0	50.7	-21.8 -48.2 52.9	245	0.0	0.958	1.0	53.1	-32.5 -40.2 51.8	231	0.0	0.65	1.0	1.0
246	232	237	0.0	0.633	1.0	50.4	-20.8 -48.5 52.8	246	0.0	0.926	1.0	52.9	-32.0 -41.0 52.1	232	0.0	0.633	1.0	1.0
247	233	237	0.0	0.616	1.0	50.0	-19.8 -48.6 52.5	247	0.0	0.894	1.0	52.8	-31.4 -41.7 52.4	233	0.0	0.617	1.0	1.0
248	234	238	0.0	0.6	1.0	49.4	-18.9 -48.6 52.2	248	0.0	0.866	1.0	52.7	-30.8 -42.5 52.6	234	0.0	0.6	1.0	1.0
249	235	239	0.0	0.583	1.0	48.9	-17.9 -48.6 51.8	249	0.0	0.845	1.0	52.7	-30.2 -43.2 52.9	235	0.0	0.583	1.0	1.0
250	236	240	0.0	0.566	1.0	48.4	-17.0 -48.6 51.5	250	0.0	0.823	1.0	52.6	-29.6 -44.0 53.2	236	0.0	0.567	1.0	1.0
251	237	241	0.0	0.55	1.0	47.8	-16.0 -48.6 51.2	251	0.0	0.802	1.0	52.6	-29.0 -44.7 53.4	237	0.0	0.55	1.0	1.0
252	238	242	0.0	0.533	1.0	47.3	-15.1 -48.5 50.8	252	0.0	0.78	1.0	52.6	-28.3 -45.4 53.7	238	0.0	0.533	1.0	1.0
253	239	243	0.0	0.516	1.0	46.8	-14.1 -48.5 50.5	253	0.0	0.758	1.0	52.6	-27.7 -46.1 53.9	239	0.0	0.517	1.0	1.0
254	240	244	0.0	0.5	1.0	46.2	-13.2 -48.4 50.2	254	0.0	0.74	1.0	52.4	-26.9 -46.6 53.9	240	0.0	0.5	1.0	1.0
255	241	245	0.0	0.483	1.0	45.6	-12.2 -48.4 50.0	255	0.0	0.724	1.0	52.1	-26.0 -46.9 53.8	241	0.0	0.483	1.0	1.0
256	242	246	0.0	0.466	1.0	44.9	-11.2 -48.5 49.8	256	0.0	0.709	1.0	51.8	-25.1 -47.2 53.6	242	0.0	0.467	1.0	1.0
258	243	247	0.0	0.45	1.0	44.3	-10.2 -48.5 49.5	258	0.0	0.693	1.0	51.5	-24.2 -47.5 53.4	243	0.0	0.45	1.0	1.0
259	244	248	0.0	0.433	1.0	43.6	-9.2 -48.5 49.3	259	0.0	0.677	1.0	51.2	-23.3 -47.8 53.3	244	0.0	0.433	1.0	1.0
260	245	248	0.0	0.416	1.0	43.0	-8.1 -48.4 49.1	260	0.0	0.661	1.0	50.9	-22.3 -48.0 53.1	245	0.0	0.417	1.0	1.0
261	246	249	0.0	0.4	1.0	42.3	-7.1 -48.4 48.9	261	0.0	0.645	1.0	50.6	-21.4 -48.3 52.9	246	0.0	0.4	1.0	1.0
262	247	250	0.0	0.383	1.0	41.7	-6.2 -48.3 48.7	262	0.0	0.629	1.0	50.3	-20.5 -48.5 52.8	247	0.0	0.383	1.0	1.0
264	248	251	0.0	0.366	1.0	41.0	-5.0 -48.3 48.6	264	0.0	0.613	1.0	49.9	-19.6 -48.6 52.5	248	0.0	0.367	1.0	1.0
265	249	252	0.0	0.35	1.0	40.3	-3.8 -48.3 48.5	265	0.0	0.596	1.0	49.3	-18.6 -48.6 52.1	249	0.0	0.35	1.0	1.0
267	250	253	0.0	0.333	1.0	39.6	-2.5 -48.3 48.4	267	0.0	0.579	1.0	48.8	-17.6 -48.6 51.8	250	0.0	0.333	1.0	1.0
268	251	254	0.0	0.316	1.0	38.9	-1.2 -48.3 48.3	268	0.0	0.562	1.0	48.3	-16.7 -48.6 51.5	251	0.0	0.317	1.0	1.0
269	252	255	0.0	0.3	1.0	38.1	0.0 -48.2 48.2	269	0.0	0.545	1.0	47.7	-15.7 -48.5 51.1	252	0.0	0.3	1.0	1.0
271	253	256	0.0	0.283	1.0	37.4	1.2 -48.1 48.1	271	0.0	0.528	1.0	47.2	-14.8 -48.5 50.8	253	0.0	0.283	1.0	1.0
272	254	257	0.0	0.266	1.0	36.7	2.5 -47.9 48.0	272	0.0	0.511	1.0	46.6	-13.8 -48.4 50.5	254	0.0	0.267	1.0	1.0
274	255	258	0.0	0.25	1.0	36.0	3.7 -47.8 47.9	274	0.0	0.495	1.0	46.1	-12.9 -48.4 50.2	255	0.0	0.25	1.0	1.0

RI850-72 4-1031331-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 14/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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}	$LAB^*_{d361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$dex361Mi(x=LabCh)$	$rgb^*_{dd361Mi}$	LAB^*_{d361Mi}				
274	255	258	0.0	0.25 1.0	36.0	3.7	-47.8 47.9	274	0.0	0.25 1.0	36.0	3.7	-47.8 47.9	274	
276	256	258	0.0	0.233 1.0	35.8	5.1	-47.4 47.7	276	0.0	0.233 1.0	35.8	5.1	-47.4 47.7	276	
278	257	259	0.0	0.216 1.0	35.6	6.6	-47.1 47.5	278	0.0	0.216 1.0	35.6	6.6	-47.1 47.5	278	
279	258	260	0.0	0.2 1.0	35.4	8.0	-46.7 47.3	279	0.0	0.2 1.0	35.4	8.0	-46.7 47.3	279	
281	259	261	0.0	0.183 1.0	35.2	9.4	-46.2 47.1	281	0.0	0.183 1.0	35.2	9.4	-46.2 47.1	281	
283	260	262	0.0	0.166 1.0	35.0	10.8	-45.7 47.0	283	0.0	0.166 1.0	35.0	10.8	-45.7 47.0	283	
285	261	263	0.0	0.15 1.0	34.8	12.1	-45.2 46.8	285	0.0	0.15 1.0	34.8	12.1	-45.2 46.8	285	
286	262	264	0.0	0.133 1.0	34.6	13.5	-44.6 46.6	286	0.0	0.133 1.0	34.6	13.5	-44.6 46.6	286	
288	263	265	0.0	0.116 1.0	34.3	14.7	-44.2 46.6	288	0.0	0.116 1.0	34.3	14.7	-44.2 46.6	288	
289	264	266	0.0	0.1 1.0	34.0	16.0	-44.0 46.8	289	0.0	0.1 1.0	34.0	16.0	-44.0 46.8	289	
291	265	267	0.0	0.083 1.0	33.7	17.2	-43.8 47.0	291	0.0	0.083 1.0	33.7	17.2	-43.8 47.0	291	
292	266	268	0.0	0.066 1.0	33.3	18.4	-43.5 47.2	292	0.0	0.066 1.0	33.3	18.4	-43.5 47.2	292	
294	267	269	0.0	0.049 1.0	33.0	19.7	-43.2 47.5	294	0.0	0.049 1.0	33.0	19.7	-43.2 47.5	294	
296	268	269	0.0	0.033 1.0	32.7	20.9	-42.9 47.7	296	0.0	0.033 1.0	32.7	20.9	-42.9 47.7	296	
297	269	270	0.0	0.016 1.0	32.4	22.1	-42.5 47.9	297	0.0	0.016 1.0	32.4	22.1	-42.5 47.9	297	
299	270	271	0.0	0.0 1.0	32.1	23.3	-42.1 48.1	299	0.0	0.0 1.0	32.1	23.3	-42.1 48.1	299	
300	271	272	0.016 0.0	1.0	32.0	24.4	-41.7 48.3	300	0.0	0.016 0.0	1.0	32.0	24.4	-41.7 48.3	300
301	272	273	0.033 0.0	1.0	31.9	25.4	-41.4 48.6	301	0.0	0.033 0.0	1.0	31.9	25.4	-41.4 48.6	301
302	273	274	0.05 0.0	1.0	31.8	26.5	-41.0 48.8	302	0.0	0.05 0.0	1.0	31.8	26.5	-41.0 48.8	302
304	274	275	0.066 0.0	1.0	31.7	27.5	-40.6 49.0	304	0.0	0.066 0.0	1.0	31.7	27.5	-40.6 49.0	304
305	275	276	0.083 0.0	1.0	31.6	28.5	-40.1 49.2	305	0.0	0.083 0.0	1.0	31.6	28.5	-40.1 49.2	305
306	276	277	0.1 0.0	1.0	31.5	29.5	-39.6 49.5	306	0.0	0.1 0.0	1.0	31.5	29.5	-39.6 49.5	306
308	277	278	0.116 0.0	1.0	31.4	30.6	-39.1 49.7	308	0.0	0.116 0.0	1.0	31.4	30.6	-39.1 49.7	308
309	278	279	0.133 0.0	1.0	31.3	31.6	-38.6 49.9	309	0.0	0.133 0.0	1.0	31.3	31.6	-38.6 49.9	309
310	279	280	0.15 0.0	1.0	31.2	32.6	-38.0 50.1	310	0.0	0.15 0.0	1.0	31.2	32.6	-38.0 50.1	310
311	280	281	0.166 0.0	1.0	31.2	33.7	-37.4 50.3	311	0.0	0.166 0.0	1.0	31.2	33.7	-37.4 50.3	311
313	281	282	0.183 0.0	1.0	31.1	34.7	-36.8 50.6	313	0.0	0.183 0.0	1.0	31.1	34.7	-36.8 50.6	313
314	282	283	0.2 0.0	1.0	31.1	35.7	-36.1 50.8	314	0.0	0.2 0.0	1.0	31.1	35.7	-36.1 50.8	314
315	283	284	0.216 0.0	1.0	31.0	36.7	-35.4 51.0	315	0.0	0.216 0.0	1.0	31.0	36.7	-35.4 51.0	315
317	284	285	0.233 0.0	1.0	30.9	37.6	-34.7 51.2	317	0.0	0.233 0.0	1.0	30.9	37.6	-34.7 51.2	317
318	285	286	0.25 0.0	1.0	30.9	38.6	-34.0 51.4	318	0.0	0.25 0.0	1.0	30.9	38.6	-34.0 51.4	318
319	286	287	0.266 0.0	1.0	31.2	39.5	-33.6 51.9	319	0.0	0.266 0.0	1.0	31.2	39.5	-33.6 51.9	319
320	287	288	0.283 0.0	1.0	31.5	40.4	-33.3 52.4	320	0.0	0.283 0.0	1.0	31.5	40.4	-33.3 52.4	320
321	288	288	0.3 0.0	1.0	31.9	41.3	-32.9 52.9	321	0.0	0.3 0.0	1.0	31.9	41.3	-32.9 52.9	321
322	289	289	0.316 0.0	1.0	32.2	42.2	-32.5 53.3	322	0.0	0.316 0.0	1.0	32.2	42.2	-32.5 53.3	322
323	290	290	0.333 0.0	1.0	32.6	43.2	-32.1 53.8	323	0.0	0.333 0.0	1.0	32.6	43.2	-32.1 53.8	323
324	291	291	0.35 0.0	1.0	32.9	44.1	-31.7 54.3	324	0.0	0.35 0.0	1.0	32.9	44.1	-31.7 54.3	324
325	292	292	0.366 0.0	1.0	33.2	45.0	-31.2 54.8	325	0.0	0.366 0.0	1.0	33.2	45.0	-31.2 54.8	325
326	293	293	0.383 0.0	1.0	33.6	45.7	-30.8 55.1	326	0.0	0.383 0.0	1.0	33.6	45.7	-30.8 55.1	326
326	294	294	0.4 0.0	1.0	33.9	46.3	-30.3 55.4	326	0.0	0.4 0.0	1.0	33.9	46.3	-30.3 55.4	326
327	295	295	0.416 0.0	1.0	34.2	46.9	-29.8 55.6	327	0.0	0.416 0.0	1.0	34.2	46.9	-29.8 55.6	327
328	296	296	0.433 0.0	1.0	34.5	47.5	-29.3 55.8	328	0.0	0.433 0.0	1.0	34.5	47.5	-29.3 55.8	328
329	297	297	0.45 0.0	1.0	34.8	48.1	-28.8 56.0	329	0.0	0.45 0.0	1.0	34.8	48.1	-28.8 56.0	329
329	298	298	0.466 0.0	1.0	35.2	48.6	-28.3 56.3	329	0.0	0.466 0.0	1.0	35.2	48.6	-28.3 56.3	329
330	299	299	0.483 0.0	1.0	35.5	49.2	-27.7 56.5	330	0.0	0.483 0.0	1.0	35.5	49.2	-27.7 56.5	330
331	300	300	0.5 0.0	1.0	35.8	49.8	-27.2 56.7	331	0.0	0.5 0.0	1.0	35.8	49.8	-27.2 56.7	331

RI850-72 4-1031431-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nmw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

uscita: Offset standard print; separation cmyn6*, D65, pagina 15/33

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione $cmy0^*$ (CMY0)

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
331	300	300	0.5 0.0 1.0	35.8 49.8 -27.2 56.7	331	0.013 0.0 1.0	32.1 24.2 -41.8 48.3	300	0.5 0.0 1.0	0.015 0.0 1.0	32.0 24.3 -41.7 48.4	300	0.5 0.0 1.0	
332	301	301	0.516 0.0 1.0	36.2 50.5 -26.6 57.0	332	0.026 0.0 1.0	32.0 25.0 -41.5 48.5	301	0.517 0.0 1.0	0.027 0.0 1.0	32.0 25.1 -41.5 48.5	301	0.517 0.0 1.0	
333	302	302	0.533 0.0 1.0	36.6 51.1 -26.0 57.4	333	0.039 0.0 1.0	31.9 25.8 -41.2 48.7	302	0.533 0.0 1.0	0.04 0.0 1.0	31.9 25.9 -41.2 48.7	302	0.533 0.0 1.0	
333	303	303	0.55 0.0 1.0	37.1 51.8 -25.4 57.7	333	0.052 0.0 1.0	31.8 26.6 -40.9 48.9	303	0.55 0.0 1.0	0.052 0.0 1.0	31.8 26.6 -40.9 48.9	303	0.55 0.0 1.0	
334	304	303	0.566 0.0 1.0	37.5 52.4 -24.7 58.0	334	0.065 0.0 1.0	31.7 27.4 -40.6 49.0	304	0.567 0.0 1.0	0.064 0.0 1.0	31.7 27.4 -40.6 49.0	303	0.567 0.0 1.0	
335	305	304	0.583 0.0 1.0	37.9 53.1 -24.1 58.3	335	0.078 0.0 1.0	31.7 28.2 -40.2 49.2	305	0.583 0.0 1.0	0.077 0.0 1.0	31.7 28.2 -40.2 49.2	304	0.583 0.0 1.0	
336	306	305	0.6 0.0 1.0	38.3 53.7 -23.4 58.6	336	0.091 0.0 1.0	31.6 29.0 -39.8 49.4	306	0.6 0.0 1.0	0.089 0.0 1.0	31.6 28.9 -39.9 49.4	305	0.6 0.0 1.0	
337	307	306	0.616 0.0 1.0	38.7 54.4 -22.8 59.0	337	0.104 0.0 1.0	31.5 29.8 -39.5 49.6	307	0.617 0.0 1.0	0.101 0.0 1.0	31.5 29.7 -39.5 49.5	306	0.617 0.0 1.0	
338	308	307	0.633 0.0 1.0	39.1 55.1 -22.2 59.4	338	0.117 0.0 1.0	31.4 30.6 -39.1 49.7	308	0.633 0.0 1.0	0.113 0.0 1.0	31.4 30.4 -39.2 49.7	307	0.633 0.0 1.0	
338	309	308	0.65 0.0 1.0	39.5 55.8 -21.7 59.9	338	0.129 0.0 1.0	31.4 31.4 -38.7 49.9	309	0.65 0.0 1.0	0.126 0.0 1.0	31.4 31.2 -38.8 49.8	308	0.65 0.0 1.0	
339	310	309	0.666 0.0 1.0	39.9 56.5 -21.2 60.4	339	0.142 0.0 1.0	31.3 32.2 -38.2 50.1	310	0.667 0.0 1.0	0.138 0.0 1.0	31.3 31.9 -38.4 50.0	309	0.667 0.0 1.0	
340	311	310	0.683 0.0 1.0	40.3 57.2 -20.7 60.9	340	0.154 0.0 1.0	31.3 32.9 -37.8 50.2	311	0.683 0.0 1.0	0.149 0.0 1.0	31.3 32.6 -38.0 50.2	310	0.683 0.0 1.0	
340	312	311	0.7 0.0 1.0	40.7 57.9 -20.2 61.3	340	0.167 0.0 1.0	31.2 33.7 -37.3 50.4	312	0.7 0.0 1.0	0.161 0.0 1.0	31.2 33.4 -37.6 50.3	311	0.7 0.0 1.0	
341	313	312	0.716 0.0 1.0	41.1 58.6 -19.7 61.8	341	0.179 0.0 1.0	31.2 34.5 -36.9 50.6	313	0.717 0.0 1.0	0.173 0.0 1.0	31.2 34.1 -37.1 50.5	312	0.717 0.0 1.0	
342	314	313	0.733 0.0 1.0	41.4 59.3 -19.2 62.3	342	0.192 0.0 1.0	31.1 35.2 -36.4 50.7	314	0.733 0.0 1.0	0.185 0.0 1.0	31.2 34.8 -36.7 50.6	313	0.733 0.0 1.0	
342	315	314	0.75 0.0 1.0	41.8 60.0 -18.6 62.8	342	0.204 0.0 1.0	31.1 36.0 -35.9 50.9	315	0.75 0.0 1.0	0.197 0.0 1.0	31.1 35.5 -36.2 50.8	314	0.75 0.0 1.0	
343	316	315	0.766 0.0 1.0	42.1 60.6 -18.1 63.3	343	0.217 0.0 1.0	31.0 36.7 -35.4 51.0	316	0.767 0.0 1.0	0.209 0.0 1.0	31.1 36.2 -35.7 50.9	315	0.767 0.0 1.0	
343	317	316	0.783 0.0 1.0	42.5 61.2 -17.6 63.7	343	0.229 0.0 1.0	31.0 37.5 -34.8 51.2	317	0.783 0.0 1.0	0.22 0.0 1.0	31.0 36.9 -35.2 51.1	316	0.783 0.0 1.0	
344	318	317	0.8 0.0 1.0	42.8 61.8 -17.1 64.2	344	0.242 0.0 1.0	31.0 38.2 -34.3 51.4	318	0.8 0.0 1.0	0.232 0.0 1.0	31.0 37.6 -34.7 51.3	317	0.8 0.0 1.0	
345	319	318	0.816 0.0 1.0	43.1 62.4 -16.6 64.6	345	0.256 0.0 1.0	31.0 39.0 -33.8 51.7	319	0.817 0.0 1.0	0.244 0.0 1.0	30.9 38.3 -34.2 51.4	318	0.817 0.0 1.0	
345	320	319	0.833 0.0 1.0	43.4 63.0 -16.1 65.1	345	0.274 0.0 1.0	31.4 40.0 -33.4 52.2	320	0.833 0.0 1.0	0.258 0.0 1.0	31.1 39.1 -33.7 51.7	319	0.833 0.0 1.0	
346	321	320	0.85 0.0 1.0	43.7 63.6 -15.6 65.5	346	0.292 0.0 1.0	31.8 40.9 -33.1 52.7	321	0.85 0.0 1.0	0.275 0.0 1.0	31.4 40.0 -33.4 52.2	320	0.85 0.0 1.0	
346	322	321	0.866 0.0 1.0	44.0 64.2 -15.1 66.0	346	0.31 0.0 1.0	32.1 41.9 -32.6 53.2	322	0.867 0.0 1.0	0.292 0.0 1.0	31.8 41.0 -33.0 52.7	321	0.867 0.0 1.0	
347	323	321	0.883 0.0 1.0	44.4 64.9 -14.4 66.5	347	0.328 0.0 1.0	32.5 42.9 -32.2 53.7	323	0.883 0.0 1.0	0.309 0.0 1.0	32.1 41.9 -32.7 53.2	321	0.883 0.0 1.0	
348	324	322	0.9 0.0 1.0	44.9 65.6 -13.8 67.1	348	0.345 0.0 1.0	32.9 43.9 -31.8 54.2	324	0.9 0.0 1.0	0.326 0.0 1.0	32.5 42.8 -32.3 53.7	322	0.9 0.0 1.0	
348	325	323	0.916 0.0 1.0	45.3 66.4 -13.1 67.7	348	0.363 0.0 1.0	33.2 44.8 -31.3 54.7	325	0.917 0.0 1.0	0.343 0.0 1.0	32.8 43.7 -31.8 54.2	323	0.917 0.0 1.0	
349	326	324	0.933 0.0 1.0	45.8 67.1 -12.4 68.2	349	0.383 0.0 1.0	33.6 45.7 -30.8 55.2	326	0.933 0.0 1.0	0.36 0.0 1.0	33.2 44.7 -31.4 54.6	324	0.933 0.0 1.0	
350	327	325	0.95 0.0 1.0	46.2 67.8 -11.6 68.8	350	0.405 0.0 1.0	34.0 46.5 -30.1 55.5	327	0.95 0.0 1.0	0.377 0.0 1.0	33.5 45.6 -30.9 55.1	325	0.95 0.0 1.0	
350	328	326	0.966 0.0 1.0	46.7 68.5 -10.9 69.4	350	0.426 0.0 1.0	34.4 47.3 -29.5 55.8	328	0.967 0.0 1.0	0.398 0.0 1.0	33.9 46.3 -30.3 55.4	326	0.967 0.0 1.0	
351	329	327	0.983 0.0 1.0	47.2 69.2 -10.1 70.0	351	0.448 0.0 1.0	34.9 48.1 -28.8 56.1	329	0.983 0.0 1.0	0.419 0.0 1.0	34.3 47.0 -29.7 55.7	327	0.983 0.0 1.0	
352	330	328	1.0 0.0 1.0	47.6 69.9 -9.4 70.6	352	M_d 0.47 0.0 1.0	35.3 48.8 -28.1 56.4	$330M_s$ 1.0 0.0 1.0	0.44 0.0 1.0	34.7 47.8 -29.0 56.0	$328M_e$ 1.0 0.0 1.0	1.0 0.0 1.0		
352	331	329	1.0 0.0 0.983	47.5 69.9 -9.1 70.5	352	0.492 0.0 1.0	35.7 49.6 -27.4 56.7	331	1.0 0.0 0.983	0.461 0.0 1.0	35.1 48.5 -28.4 56.2	329	1.0 0.0 0.983	
352	332	330	1.0 0.0 0.966	47.4 69.9 -8.9 70.5	352	0.513 0.0 1.0	36.2 50.3 -26.7 57.0	332	1.0 0.0 0.967	0.481 0.0 1.0	35.5 49.2 -27.7 56.5	330	1.0 0.0 0.967	
352	333	331	1.0 0.0 0.95	47.3 69.9 -8.6 70.4	352	0.533 0.0 1.0	36.7 51.1 -26.0 57.4	333	1.0 0.0 0.95	0.502 0.0 1.0	35.9 49.9 -27.1 56.8	331	1.0 0.0 0.95	
353	334	332	1.0 0.0 0.933	47.2 69.8 -8.4 70.3	353	0.552 0.0 1.0	37.2 51.9 -25.2 57.8	334	1.0 0.0 0.933	0.521 0.0 1.0	36.4 50.7 -26.4 57.2	332	1.0 0.0 0.933	
353	335	333	1.0 0.0 0.916	47.1 69.8 -8.2 70.3	353	0.572 0.0 1.0	37.7 52.7 -24.5 58.2	335	1.0 0.0 0.917	0.539 0.0 1.0	36.8 51.4 -25.7 57.5	333	1.0 0.0 0.917	
353	336	334	1.0 0.0 0.9	47.1 69.8 -7.9 70.2	353	0.592 0.0 1.0	38.2 53.5 -23.7 58.5	336	1.0 0.0 0.9	0.558 0.0 1.0	37.3 52.2 -25.0 57.9	334	1.0 0.0 0.9	
353	337	335	1.0 0.0 0.883	47.0 69.7 -7.7 70.2	353	0.612 0.0 1.0	38.7 54.2 -22.9 58.9	337	1.0 0.0 0.883	0.577 0.0 1.0	37.8 52.9 -24.3 58.3	335	1.0 0.0 0.883	
354	338	336	1.0 0.0 0.866	46.9 69.6 -7.1 69.9	354	0.633 0.0 1.0	39.2 55.1 -22.2 59.4	338	1.0 0.0 0.867	0.596 0.0 1.0	38.3 53.6 -23.6 58.6	336	1.0 0.0 0.867	
354	339	337	1.0 0.0 0.85	46.8 69.2 -6.2 69.5	354	0.658 0.0 1.0	39.8 56.1 -21.5 60.1	339	1.0 0.0 0.85	0.614 0.0 1.0	38.7 54.3 -22.8 59.0	337	1.0 0.0 0.85	
355	340	338	1.0 0.0 0.833	46.7 68.8 -5.3 69.0	355	0.682 0.0 1.0	40.3 57.2 -20.7 60.9	340	1.0 0.0 0.833	0.635 0.0 1.0	39.2 55.2 -22.1 59.5	338	1.0 0.0 0.833	
356	341	339	1.0 0.0 0.816	46.6 68.5 -4.4 68.6	356	0.707 0.0 1.0	40.9 58.2 -20.0 61.6	341	1.0 0.0 0.817	0.658 0.0 1.0	39.8 56.2 -21.4 60.2	339	1.0 0.0 0.817	
356	342	339	1.0 0.0 0.8	46.5 68.1 -3.6 68.2	356	0.732 0.0 1.0	41.5 59.3 -19.2 62.3	342	1.0 0.0 0.8	0.682 0.0 1.0	40.3 57.2 -20.7 60.9	339	1.0 0.0 0.8	
357	343	340	1.0 0.0 0.783	46.4 67.7 -2.7 67.7	357	0.758 0.0 1.0	42.0 60.3 -18.3 63.1	343	1.0 0.0 0.783	0.705 0.0 1.0	40.9 58.2 -20.0 61.6	340	1.0 0.0 0.783	
358	344	341	1.0 0.0 0.766	46.4 67.3 -1.8 67.3	358	0.787 0.0 1.0	42.6 61.4 -17.5 63.9	344	1.0 0.0 0.767	0.729 0.0 1.0	41.4 59.2 -19.3 62.2	341	1.0 0.0 0.767	
359	345	342	1.0 0.0 0.75	46.3 66.8 -1.0 66.8	359	0.815 0.0 1.0	43.1 62.4 -16.6 64.6	345	1.0 0.0 0.75	0.753 0.0 1.0	41.9 60.1 -18.5 62.9	342	1.0 0.0 0.75	

RI850-72 4-1031531-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 uscita: Offset standard print; separation cmyn6*, D65, pagina 16/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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



TUB materiale: code=rha4ta

immettree: *rgb/cmyk* → *rgb*_{dd}
uscita: 3D-linearizzazione a *cmy0**_{dd}

grafico TUB-R185; cerchio delle tinte a 16 passi, $c^* = 1$ colori e la differenza, ΔE^*



http://130.149.60.45/~farbmatrik/RI85/RI85L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione RI85/RI85LI30FP.DAT nel file (F), pagina 20/33

$n-j$	HIC ^{Full}	rgb^{Full}	fc^{Full}	hs^{Full}	rgb^{Full}	$LabCh^{Full}$	$LabCh^{Full}$	DE^{Full}	rgb^{Full}	$LabCh^{Full}$	$LabCh^{Full}$
0	NW_0000d	00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	B00R_012_012ad	00	0.125	0.125	0.062	270	0.0	0.0	0.0	0.0	0.0
2	B00R_012_025ad	00	0.125	0.125	0.062	270	0.0	0.0	0.0	0.0	0.0
3	B00R_037_037ad	00	0.375	0.375	0.187	270	0.0	0.0	0.0	0.0	0.0
4	B00R_050_050ad	00	0.5	0.5	0.25	270	0.0	0.0	0.0	0.0	0.0
5	B00R_062_062ad	00	0.625	0.625	0.312	270	0.0	0.0	0.0	0.0	0.0
6	B00R_075_075ad	00	0.75	0.75	0.375	270	0.0	0.0	0.0	0.0	0.0
7	B00R_087_087ad	00	0.875	0.875	0.437	270	0.0	0.0	0.0	0.0	0.0
8	B00R_100_100ad	00	1.0	1.0	0.5	270	0.0	0.0	0.0	0.0	0.0
9	B00R_010_010ad	00	0.125	0.125	0.062	150	0.0	0.0	0.0	0.0	0.0
10	G50B_012_012ad	00	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0
11	G50B_025_025ad	00	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0
12	G50B_037_037ad	00	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0
13	G88B_050_050ad	00	0.125	0.125	0.062	251	0.0	0.0	0.0	0.0	0.0
14	G90B_062_062ad	00	0.125	0.125	0.062	259	0.0	0.0	0.0	0.0	0.0
15	G92B_075_075ad	00	0.125	0.125	0.062	261	0.0	0.0	0.0	0.0	0.0
16	G93B_087_087ad	00	0.125	0.125	0.062	263	0.0	0.0	0.0	0.0	0.0
17	G94B_100_100ad	00	0.125	0.125	0.062	263	0.0	0.0	0.0	0.0	0.0
18	G25B_025_025ad	00	0.25	0.25	0.125	150	0.0	0.0	0.0	0.0	0.0
19	G25B_037_037ad	00	0.25	0.25	0.125	160	0.0	0.0	0.0	0.0	0.0
20	G25B_050_050ad	00	0.25	0.25	0.125	160	0.0	0.0	0.0	0.0	0.0
21	G25B_062_062ad	00	0.25	0.25	0.125	160	0.0	0.0	0.0	0.0	0.0
22	G25B_075_075ad	00	0.25	0.25	0.125	160	0.0	0.0	0.0	0.0	0.0
23	G25B_087_087ad	00	0.25	0.25	0.125	160	0.0	0.0	0.0	0.0	0.0
24	G25B_100_100ad	00	0.25	0.25	0.125	160	0.0	0.0	0.0	0.0	0.0
25	G94B_075_075ad	00	0.25	0.25	0.125	247	0.0	0.0	0.0	0.0	0.0
26	G96B_087_087ad	00	0.25	0.25	0.125	251	0.0	0.0	0.0	0.0	0.0
27	G98B_100_100ad	00	0.25	0.25	0.125	256	0.0	0.0	0.0	0.0	0.0
28	G15B_037_037ad	00	0.375	0.375	0.187	169	0.0	0.0	0.0	0.0	0.0
29	G34B_037_037ad	00	0.375	0.375	0.187	191	0.0	0.0	0.0	0.0	0.0
30	G61B_050_050ad	00	0.375	0.375	0.187	210	0.0	0.0	0.0	0.0	0.0
31	G69B_062_062ad	00	0.375	0.375	0.187	210	0.0	0.0	0.0	0.0	0.0
32	G69B_075_075ad	00	0.375	0.375	0.187	210	0.0	0.0	0.0	0.0	0.0
33	G79B_087_087ad	00	0.375	0.375	0.187	240	0.0	0.0	0.0	0.0	0.0
34	G81B_100_100ad	00	0.375	0.375	0.187	245	0.0	0.0	0.0	0.0	0.0
35	G00B_050_050ad	00	0.5								

[illegible]

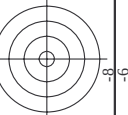


TUB materiale: code=rha4ta
zione cmy0* (CMY0)

grafico TUB-RI85; cerchio dei colori e la differenza, ΔE^*

[illegible]

[illegible]



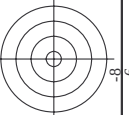
http://130.149.60.45/~farbmatrik/RI85/RI85L0FP.PDF /PS; 3D-linearizzazione
F: 3D-linearizzazione RI85/RI85L30FP.DAT nel file (F), pagina 29/33

n	HIC*Fid	rgb_Fid	lcr_Fid	hgs_Fid	rgb*Fid	LubCH*Fid	LubCH*Fid	rgb*Fid	DE*Fid	rgb*Med	LubCH*Med	0.0	0.0
729	NW_100qnd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
730	G50B_100_012nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
731	G50B_100_025nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
732	G50B_100_037nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
733	G50B_100_050nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
734	G50B_100_062nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
735	G50B_100_075nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
736	G50B_100_087nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
737	G50B_100_100nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
738	ROOY_100_012nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
739	NW_087nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
740	G50B_087_012nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
741	G50B_087_025nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
742	G50B_087_037nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
743	G50B_087_050nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
744	G50B_087_062nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
745	G50B_087_075nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
746	G50B_087_087nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
747	ROOY_087_012nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
748	NW_075nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
749	G50B_075_012nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
750	G50B_075_025nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
751	G50B_075_037nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
752	G50B_075_050nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
753	G50B_075_062nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
754	G50B_075_075nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
755	ROOY_075_012nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
756	G50B_075_025nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
757	ROOY_075_037nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
758	ROOY_075_050nd	0.875	1.0	1.0	0.0	360	96.3	1.0	218.1	1.0	96.3	0.0	0.0
759	ROOY_075_062nd	0.875	1.0	1.0									

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

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$

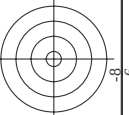
vedere dei file simil: <http://130.149.60.45/~farbmatrik/RI85/RI85.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>



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

grafico TUB-RI85; cerchio delle tinte a 16 passi, $c_f=1$
 colori e la differenza, ΔE^{**}
 uscita: 3D-linearizzazione a $cmy0^{**}$
 uscite: $rgb/cmyk$ - $> rgb^{dd}$
 immettree: $rgb/cmyk$ - $> rgb^{dd}$
 immettree: $rgb/cmyk$ - $> rgb^{dd}$

[illegible]



TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI85/RI85.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

grafico TUB-RI85; cerchio delle tinte a 16 passi, $c_f=1$
 colori e la differenza, ΔE^*

[illegible]

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI85/RI85.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/RI85/RI85L0FP.PDF> /PS; 3D-linearizzazione
F: 3D-linearizzazione RI85/RI85L130FP.DAT nel file (F), pagina 33/33

n	HVC*Fid	rgb_Fid	lcr_Fid	hsa_Fid	LabCH*Fid	rgb*Fid	LabCH*Fid	DF*Fid	rgb*Fid	LabCH*Fid	DF*Fid	rgb*Fid	LabCH*Fid
1053	NW_086dd	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093dd	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100dd	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_006dd	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1057	NW_006dd	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1058	NW_013dd	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1059	NW_020dd	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1060	NW_026dd	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1061	NW_033dd	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1062	NW_040dd	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1063	NW_046dd	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1064	NW_053dd	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1065	NW_060dd	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1066	NW_066dd	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1067	NW_073dd	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1068	NW_080dd	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1069	NW_086dd	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1070	NW_093dd	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1071	NW_100dd	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROY_100_100dd	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	G50B_100_100dd	0.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	Y00B_100_100dd	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	B00B_100_100dd	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B00B_100_100dd	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B00B_100_100dd	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50B_100_100dd	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

4-1033231-F0

RI850-7N, 33/33-F

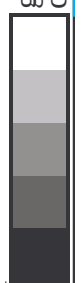


grafico TUB-RI85; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE^*

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

4-1033231-F0

Immettere y uscita: Laser Reflective System LRS18a

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

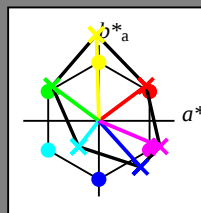
HIC^*

codice di tonalità per i colori
questa pagina:

$H^*_\text{--} = R00Y_\text{--}, R25Y_\text{--}, \dots, B75R_\text{--}$

ORS20a; dati atti CIELAB (a)

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



%Gamma

$u^*_{\text{rel}} = 114$

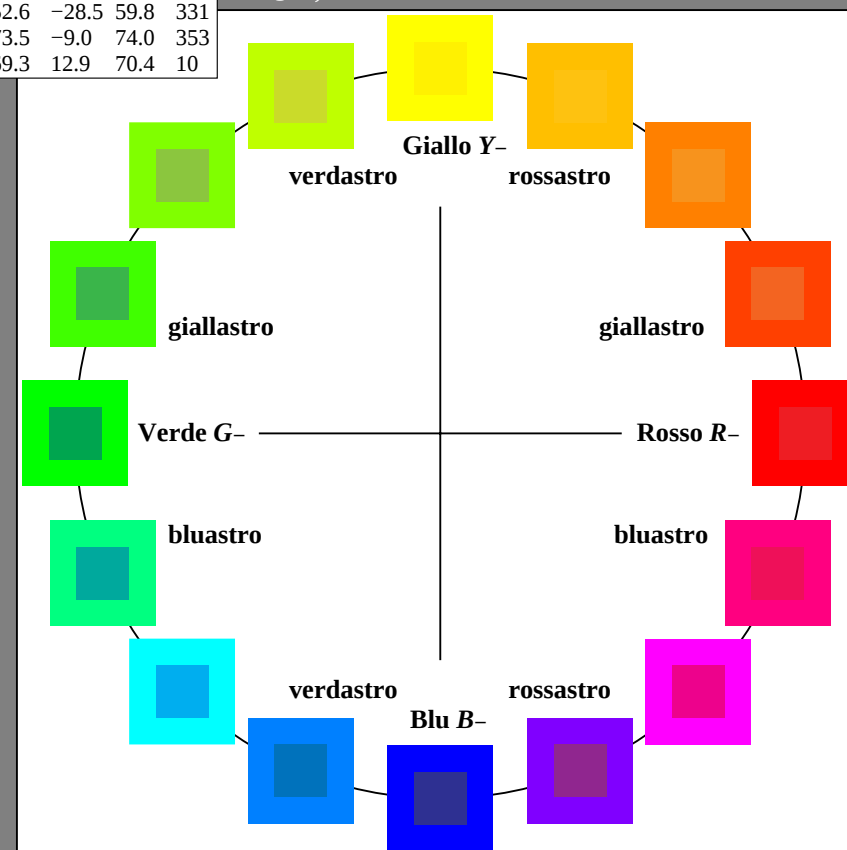
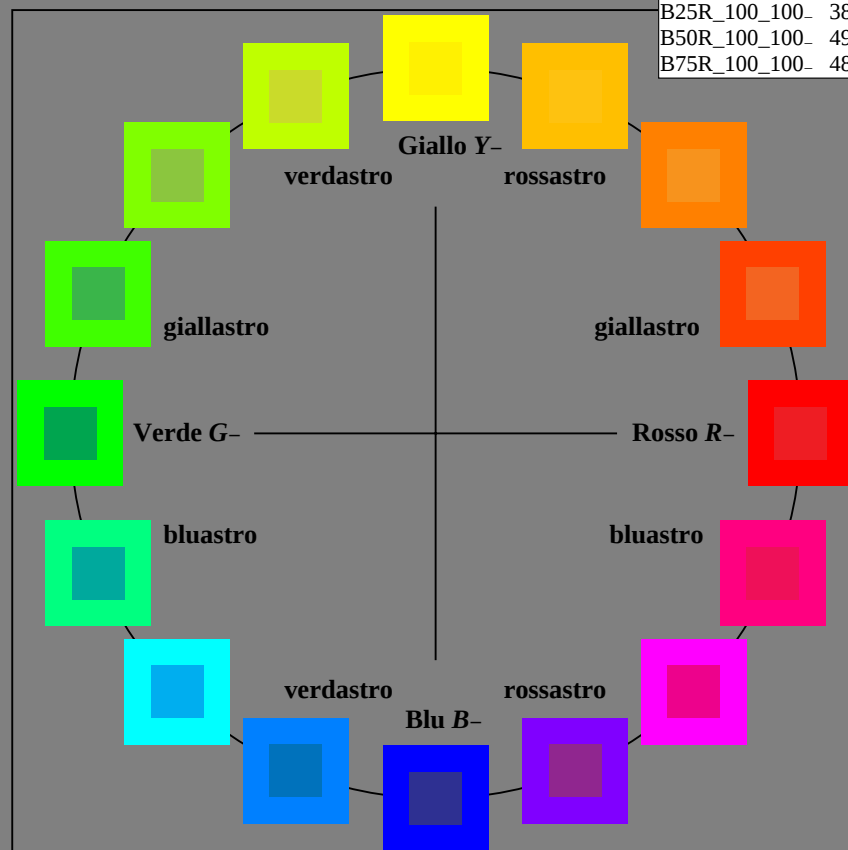
%Regularità

$g^*_{H,\text{rel}} = 28$

$g^*_{C,\text{rel}} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_.,Ma	32.5	62.3	46.4	77.7
Y_.,Ma	82.7	-3.1	113.9	114.0
G_.,Ma	39.4	-61.8	45.8	76.9
C_.,Ma	47.8	-26.8	-34.2	43.4
B_.,Ma	10.1	55.1	-61.0	82.2
M_.,Ma	34.5	80.6	-33.9	87.5
N_.,Ma	6.2	0.0	0.0	0.0
W_.,Ma	91.9	0.0	0.0	0.0
R_.,CIE	39.9	58.7	27.9	65.0
Y_.,CIE	81.2	-2.8	71.5	71.6
G_.,CIE	52.2	-42.4	13.6	44.5
B_.,CIE	30.5	1.4	-46.4	46.4



RI850-7N_RGB 4-113031-L0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

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

Immettere y uscita: Laser Reflective System LRS18a

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

H^*_e

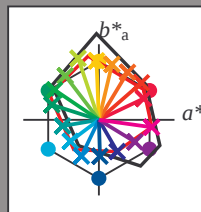
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

LRS18a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a \quad b^*_a \quad C^*_{ab,a} \quad h^*_{ab,a}$				
R00Y_100_100_e	46.2	59.0	28.1	65.4	25
R25Y_100_100_e	50.6	56.2	48.9	74.5	41
R50Y_100_100_e	60.9	37.9	62.8	73.4	58
R75Y_100_100_e	71.8	17.3	73.4	75.4	76
Y00G_100_100_e	84.0	-3.1	78.1	78.1	92
Y25G_100_100_e	84.2	-27.4	81.4	85.9	108
Y50G_100_100_e	69.4	-44.3	58.2	73.2	127
Y75G_100_100_e	58.7	-58.5	39.6	70.6	145
G00B_100_100_e	55.0	-62.1	19.9	65.3	162
G25B_100_100_e	57.1	-47.9	-8.1	48.6	189
G50B_100_100_e	55.9	-37.6	-28.3	47.1	216
G75B_100_100_e	51.1	-23.0	-47.9	53.2	244
B00R_100_100_e	37.3	1.4	-48.1	48.1	271
B25R_100_100_e	32.0	24.3	-41.8	48.3	300
B50R_100_100_e	34.6	47.7	-29.1	55.9	328
B75R_100_100_e	47.4	69.7	-9.7	70.3	352



%Gamma

$u^*_{rel} = 114$

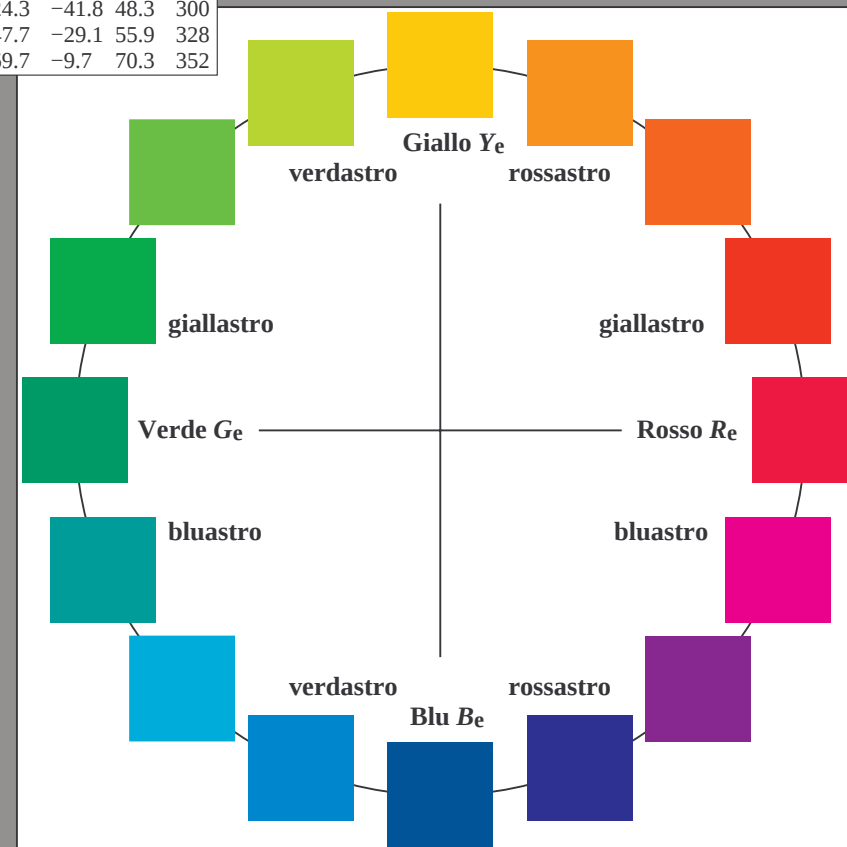
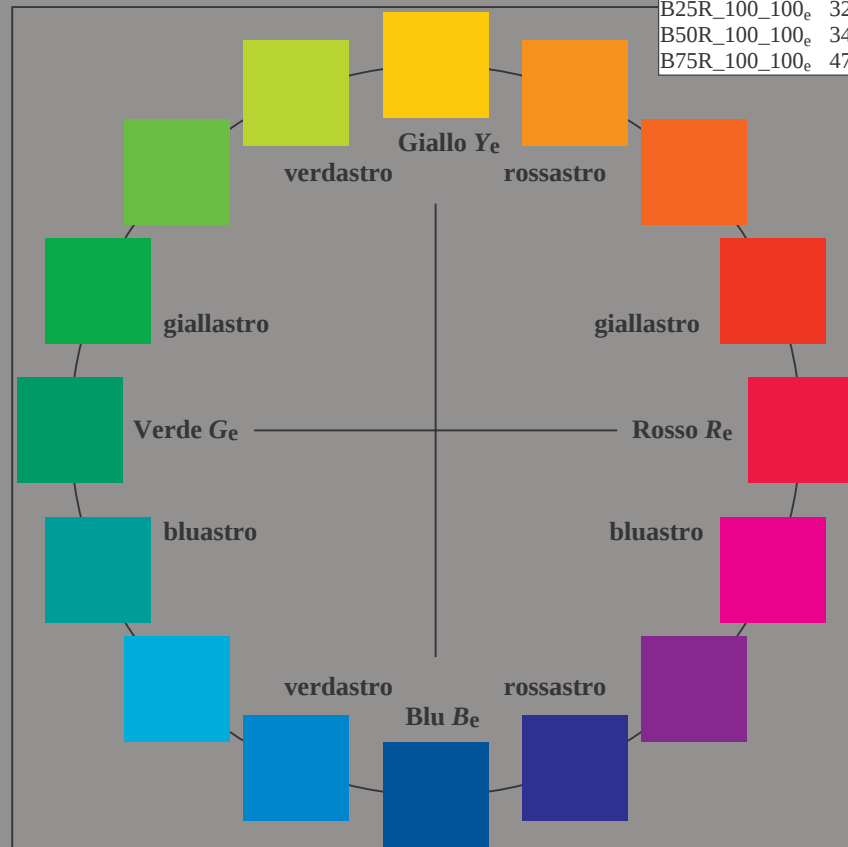
%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	46.2	59.0	28.1	65.4	25
Y _e ,Ma	84.0	-3.1	78.1	78.1	92
G _e ,Ma	55.0	-62.1	19.9	65.3	162
C _e ,Ma	55.9	-37.6	-28.3	47.1	216
B _e ,Ma	37.3	1.4	-48.1	48.1	271
M _e ,Ma	34.6	47.7	-29.1	55.9	328
N _e ,Ma	24.5	0.0	0.0	0.0	0
W _e ,Ma	96.3	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



RI850-73 4-113131-L0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872, 3D=1, $de=1$, $cmY0^*$

immettree: $rgb/cmyk \rightarrow rgb_{de}$
uscita: 3D-linearizzazzione a $cmY0^*_{de}$

Immettere y uscita: Laser Reflective System LRS18a

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

H^*_e

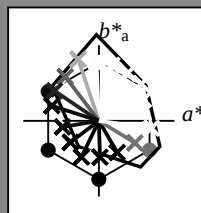
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

LRS18a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	46.2	59.0	28.1	65.4	25
R25Y_100_100_e	50.6	56.2	48.9	74.5	41
R50Y_100_100_e	60.9	37.9	62.8	73.4	58
R75Y_100_100_e	71.8	17.3	73.4	75.4	76
Y00G_100_100_e	84.0	-3.1	78.1	78.1	92
Y25G_100_100_e	84.2	-27.4	81.4	85.9	108
Y50G_100_100_e	69.4	-44.3	58.2	73.2	127
Y75G_100_100_e	58.7	-58.5	39.6	70.6	145
G00B_100_100_e	55.0	-62.1	19.9	65.3	162
G25B_100_100_e	57.1	-47.9	-8.1	48.6	189
G50B_100_100_e	55.9	-37.6	-28.3	47.1	216
G75B_100_100_e	51.1	-23.0	-47.9	53.2	244
B00R_100_100_e	37.3	1.4	-48.1	48.1	271
B25R_100_100_e	32.0	24.3	-41.8	48.3	300
B50R_100_100_e	34.6	47.7	-29.1	55.9	328
B75R_100_100_e	47.4	69.7	-9.7	70.3	352



%Gamma

$u^*_{rel} = 114$

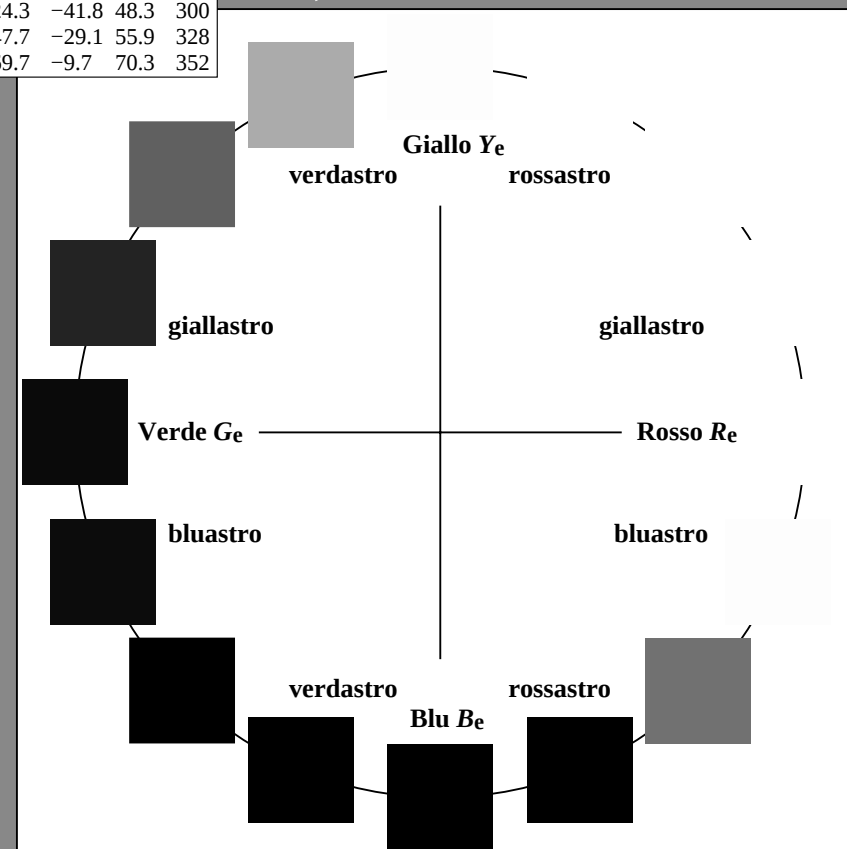
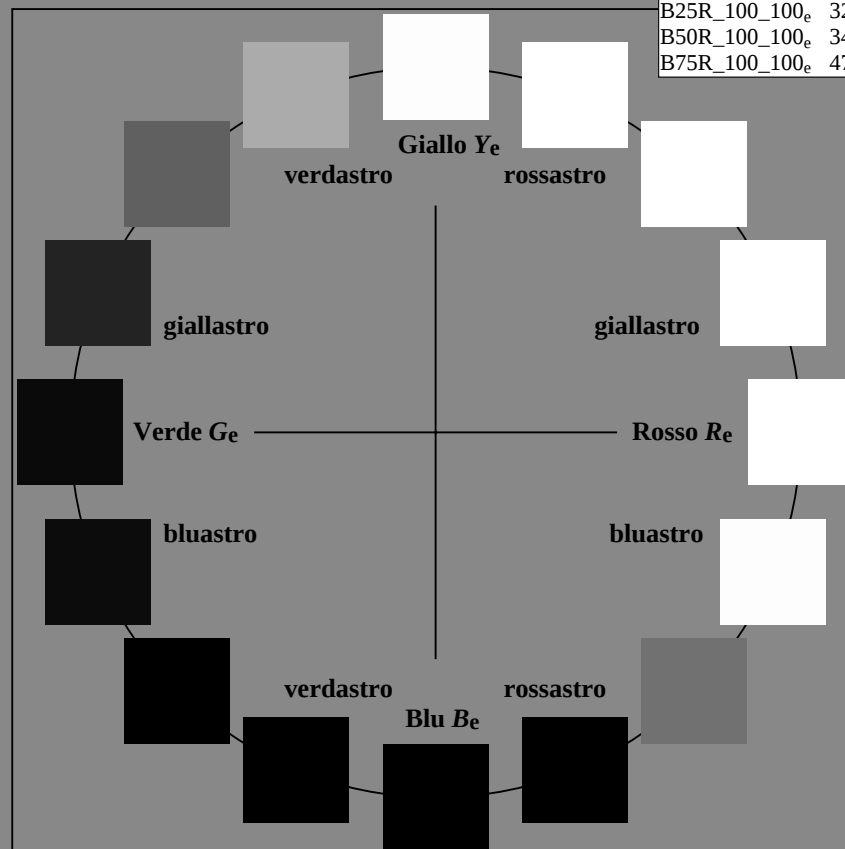
%Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	46.2	59.0	28.1	65.4	25
Ye,Ma	84.0	-3.1	78.1	78.1	92
Ge,Ma	55.0	-62.1	19.9	65.3	162
Ce,Ma	55.9	-37.6	-28.3	47.1	216
Be,Ma	37.3	1.4	-48.1	48.1	271
Me,Ma	34.6	47.7	-29.1	55.9	328
Ne,Ma	24.5	0.0	0.0	0.0	0
We,Ma	96.3	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271



RI850-73

4-113231-L0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

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

Immettere y uscita: Laser Reflective System LRS18a

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

HIC^*_e

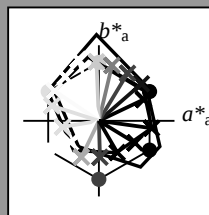
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

LRS18a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_e	46.2	59.0	28.1	65.4	25
R25Y_100_100_e	50.6	56.2	48.9	74.5	41
R50Y_100_100_e	60.9	37.9	62.8	73.4	58
R75Y_100_100_e	71.8	17.3	73.4	75.4	76
Y00G_100_100_e	84.0	-3.1	78.1	78.1	92
Y25G_100_100_e	84.2	-27.4	81.4	85.9	108
Y50G_100_100_e	69.4	-44.3	58.2	73.2	127
Y75G_100_100_e	58.7	-58.5	39.6	70.6	145
G00B_100_100_e	55.0	-62.1	19.9	65.3	162
G25B_100_100_e	57.1	-47.9	-8.1	48.6	189
G50B_100_100_e	55.9	-37.6	-28.3	47.1	216
G75B_100_100_e	51.1	-23.0	-47.9	53.2	244
B00R_100_100_e	37.3	1.4	-48.1	48.1	271
B25R_100_100_e	32.0	24.3	-41.8	48.3	300
B50R_100_100_e	34.6	47.7	-29.1	55.9	328
B75R_100_100_e	47.4	69.7	-9.7	70.3	352



% Gamma

$u^*_{rel} = 114$

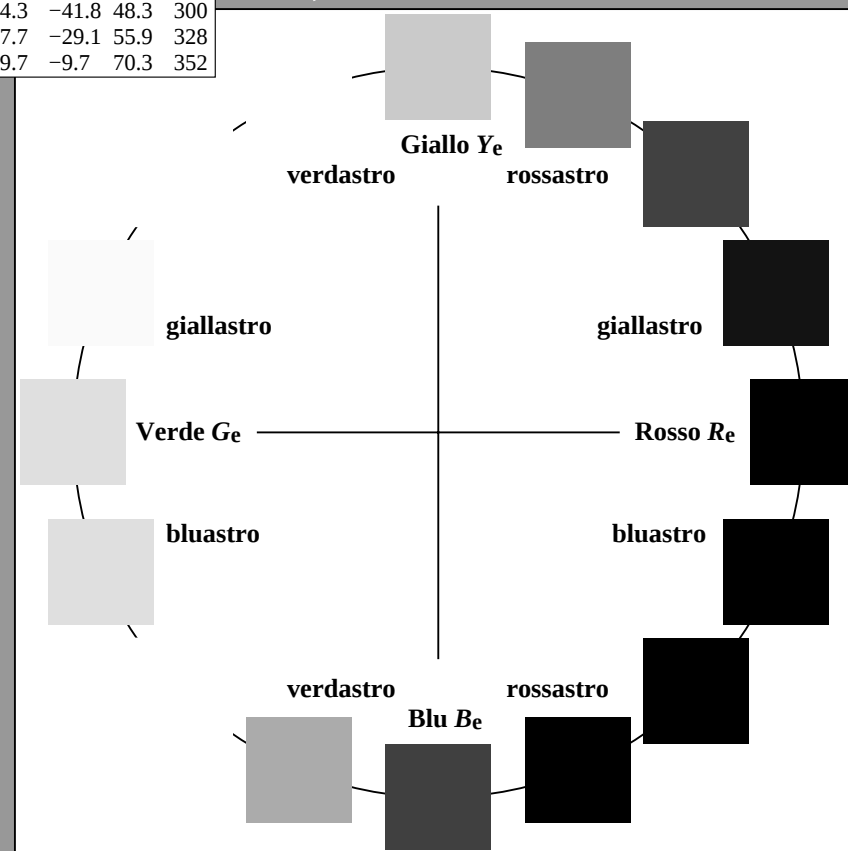
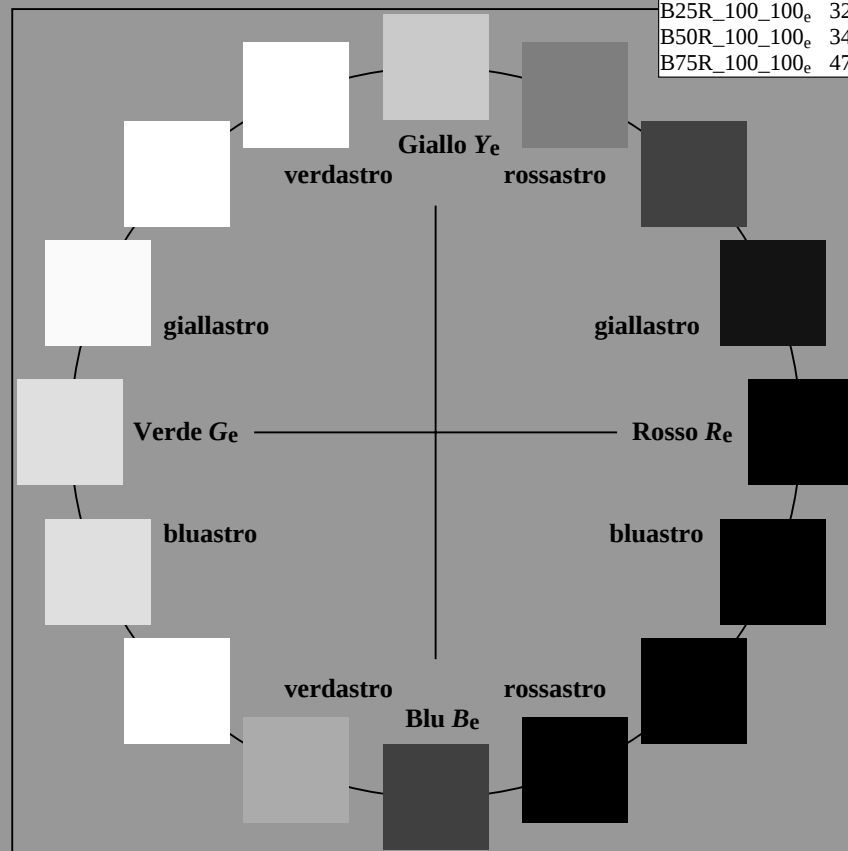
% Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	46.2	59.0	28.1	65.4	25
Y _e ,Ma	84.0	-3.1	78.1	78.1	92
G _e ,Ma	55.0	-62.1	19.9	65.3	162
C _e ,Ma	55.9	-37.6	-28.3	47.1	216
B _e ,Ma	37.3	1.4	-48.1	48.1	271
M _e ,Ma	34.6	47.7	-29.1	55.9	328
N _e ,Ma	24.5	0.0	0.0	0.0	0
W _e ,Ma	96.3	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



RI850-73 4-113331-L0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

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

4-113331-F0

Immettere y uscita: Laser Reflective System LRS18a

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

H^*_e

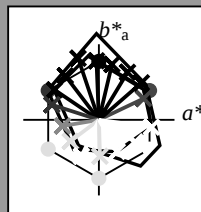
codice di tonalità per i colori

questa pagina:

$H^*_e = R00Y_e, R25Y_e, \dots, B75R_e$

LRS18a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	46.2	59.0	28.1	65.4
R25Y_100_100_e	50.6	56.2	48.9	74.5
R50Y_100_100_e	60.9	37.9	62.8	73.4
R75Y_100_100_e	71.8	17.3	73.4	75.4
Y00G_100_100_e	84.0	-3.1	78.1	78.1
Y25G_100_100_e	84.2	-27.4	81.4	85.9
Y50G_100_100_e	69.4	-44.3	58.2	73.2
Y75G_100_100_e	58.7	-58.5	39.6	70.6
G00B_100_100_e	55.0	-62.1	19.9	65.3
G25B_100_100_e	57.1	-47.9	-8.1	48.6
G50B_100_100_e	55.9	-37.6	-28.3	47.1
G75B_100_100_e	51.1	-23.0	-47.9	53.2
B00R_100_100_e	37.3	1.4	-48.1	48.1
B25R_100_100_e	32.0	24.3	-41.8	48.3
B50R_100_100_e	34.6	47.7	-29.1	55.9
B75R_100_100_e	47.4	69.7	-9.7	70.3



% Gamma

$u^*_{rel} = 114$

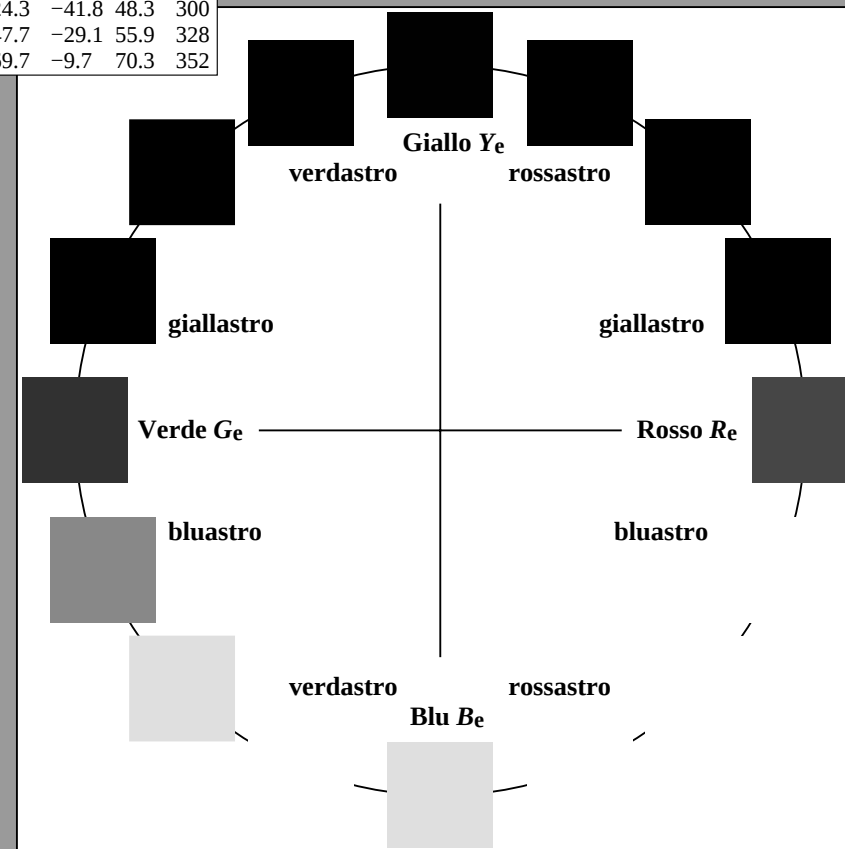
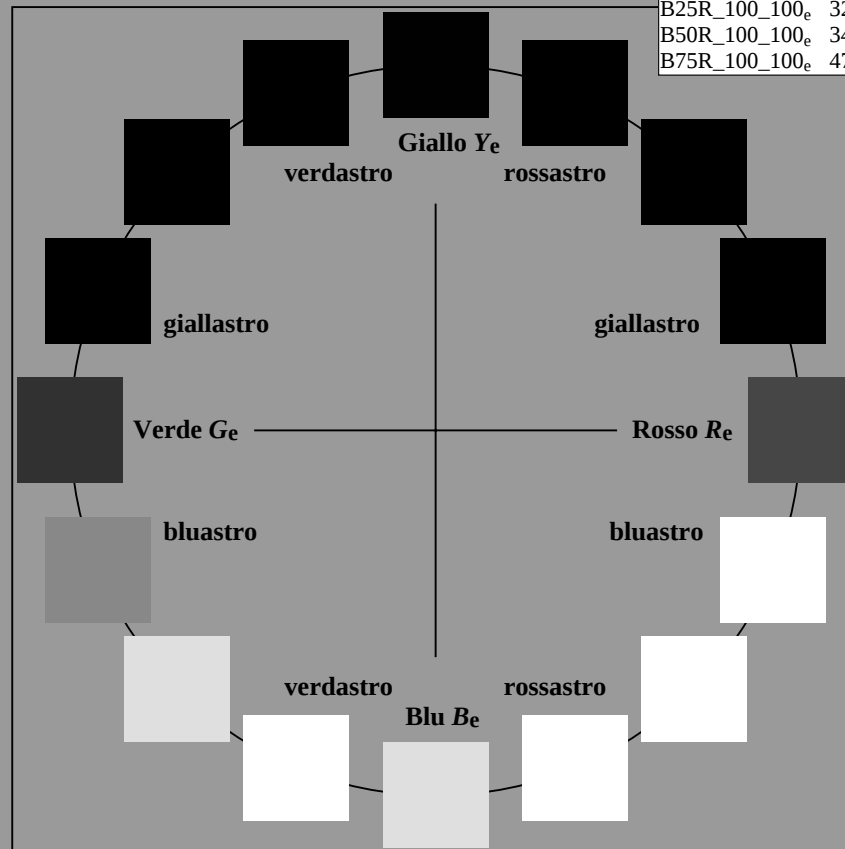
% Regularità

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	46.2	59.0	28.1	65.4
Y_e, Ma	84.0	-3.1	78.1	78.1
G_e, Ma	55.0	-62.1	19.9	65.3
C_e, Ma	55.9	-37.6	-28.3	47.1
B_e, Ma	37.3	1.4	-48.1	48.1
M_e, Ma	34.6	47.7	-29.1	55.9
N_e, Ma	24.5	0.0	0.0	0.0
W_e, Ma	96.3	0.0	0.0	0.0
R_e, CIE	39.9	58.7	27.9	65.0
Y_e, CIE	81.2	-2.8	71.5	71.6
G_e, CIE	52.2	-42.4	13.6	44.5
B_e, CIE	30.5	1.4	-46.4	46.4



RI850-73 4-113431-L0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
grafico conformemente a DIN 33872

immettree: $rgb/cmyk \rightarrow rgb_{de}$
uscita: 3D-linearizzzzazione a $cmy0^*_{de}$

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$
 $LCH^*_d = 91.1 \ 85.4 \ 99.5$
 $LAB^*_d = 91.1 \ -14.2 \ 84.3$
 $rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$
 $LCH^*_d = 55.1 \ 73.3 \ 152.8$
 $LAB^*_d = 55.1 \ -65.2 \ 33.4$
 $rgb^*_d = 0.0 \ 1.0 \ 0.0$

$C=C_d$
 $LCH^*_d = 53.2 \ 51.4 \ 229.6$
 $LAB^*_d = 53.2 \ -33.3 \ -39.2$
 $rgb^*_d = 0.0 \ 1.0 \ 1.0$

$O=R_d$
 $LCH^*_d = 47.0 \ 71.5 \ 34.1$
 $LAB^*_d = 47.0 \ 59.1 \ 40.1$
 $rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$
 $LCH^*_d = 47.6 \ 70.6 \ 352.3$
 $LAB^*_d = 47.6 \ 69.9 \ -9.4$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$
 $LCH^*_d = 32.1 \ 48.1 \ 299.0$
 $LAB^*_d = 32.1 \ 23.3 \ -42.1$
 $rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e
 $LCH^*_e = 84.0 \ 78.1 \ 92.3$
 $LAB^*_e = 84.0 \ -3.1 \ 78.1$
 $rgb^*_{de} = 1.0 \ 0.794 \ 0.0$

G_e
 $LCH^*_e = 55.0 \ 65.3 \ 162.2$
 $LAB^*_e = 55.0 \ -62.1 \ 19.9$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.175$

C_e
 $LCH^*_e = 55.9 \ 47.1 \ 216.9$
 $LAB^*_e = 55.9 \ -37.6 \ -28.3$
 $rgb^*_{de} = 0.0 \ 1.0 \ 0.88$

B_e
 $LCH^*_e = 37.3 \ 48.1 \ 271.7$
 $LAB^*_e = 37.3 \ 1.4 \ -48.1$
 $rgb^*_{de} = 0.0 \ 0.28 \ 1.0$

R_e
 $LCH^*_e = 46.2 \ 65.4 \ 25.4$
 $LAB^*_e = 46.2 \ 59.0 \ 28.1$
 $rgb^*_{de} = 1.0 \ 0.0 \ 0.273$

M_e
 $LCH^*_e = 34.6 \ 55.9 \ 328.6$
 $LAB^*_e = 34.6 \ 47.7 \ -29.1$
 $rgb^*_{de} = 0.439 \ 0.0 \ 1.0$

Y_s
 $LCH^*_s = 82.0 \ 79.6 \ 90.0$
 $LAB^*_s = 82.0 \ 0.0 \ 79.6$
 $rgb^*_{ds} = 1.0 \ 0.739 \ 0.0$

G_s
 $LCH^*_s = 56.5 \ 72.0 \ 150.0$
 $LAB^*_s = 56.5 \ -62.4 \ 36.0$
 $rgb^*_{ds} = 0.059 \ 1.0 \ 0.0$

C_s
 $LCH^*_s = 56.9 \ 46.0 \ 210.0$
 $LAB^*_s = 56.9 \ -39.8 \ -23.0$
 $rgb^*_{ds} = 0.0 \ 1.0 \ 0.803$

R_s
 $LCH^*_s = 46.6 \ 67.9 \ 30.0$
 $LAB^*_s = 46.6 \ 58.8 \ 33.9$
 $rgb^*_{ds} = 1.0 \ 0.0 \ 0.164$

M_s
 $LCH^*_s = 35.2 \ 56.3 \ 330.0$
 $LAB^*_s = 35.2 \ 48.8 \ -28.1$
 $rgb^*_{ds} = 0.47 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.1 \ 48.2 \ 270.0$
 $LAB^*_s = 38.1 \ 0.0 \ -48.2$
 $rgb^*_{ds} = 0.0 \ 0.299 \ 1.0$

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

$rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_d$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,d}$

rgb^*_{de}

LAB*la0, YN=0%, XYZznw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nnw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 7/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh^*$ tavole

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

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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}													
34.1	30.0	25.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34.1	34.1	1.0	0.0	0.274	46.3	59.1	28.1	65.4	25			
45.5	37.5	33.8	1.0	0.125	0.0	53.0	53.6	54.6	76.5	45.5	45.5	1.0	0.0	0.043	46.9	59.1	38.8	70.6	33			
58.7	45.0	42.1	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58.7	58.7	1.0	0.088	0.0	51.3	55.6	50.4	75.1	42			
68.8	52.5	50.5	1.0	0.375	0.0	66.8	26.7	69.0	74.0	68.8	68.8	1.0	0.167	0.0	55.7	48.5	57.8	75.5	49			
77.2	60.0	58.8	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77.2	77.2	1.0	0.252	0.0	60.9	37.9	62.9	73.4	58			
82.8	67.5	67.2	1.0	0.625	0.0	76.1	9.8	77.6	78.3	82.8	82.8	1.0	0.348	0.0	65.6	29.2	67.9	73.9	66			
90.6	75.0	75.6	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	90.6	90.6	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75			
95.2	82.5	83.9	1.0	0.875	0.0	86.7	-6.8	75.1	75.4	95.2	95.2	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83			
99.5	90.0	92.3	1.0	1.0	0.0	91.1	-14.2	84.3	85.4	99.5	99.5	1.0	0.795	0.0	84.1	-3.1	78.1	78.2	92			
100.7	97.5	101.0	0.875	1.0	0.0	92.9	-17.6	92.7	94.4	100.7	100.7	0.905	1.0	0.0	92.5	-16.7	90.7	92.3	100			
103.7	105.0	109.7	0.75	1.0	0.0	89.4	-21.9	89.4	92.1	103.7	103.7	0.654	1.0	0.0	83.0	-28.5	79.4	84.4	109			
111.6	112.5	118.5	0.625	1.0	0.0	81.0	-30.2	76.3	82.0	111.6	111.6	0.53	1.0	0.0	75.9	-36.2	68.5	77.5	117			
119.9	120.0	127.2	0.5	1.0	0.0	74.3	-37.9	65.9	76.1	119.9	119.9	0.377	1.0	0.0	69.5	-44.2	58.3	73.2	127			
127.3	127.5	136.0	0.375	1.0	0.0	69.4	-44.4	58.1	73.1	127.3	127.3	0.283	1.0	0.0	64.3	-50.8	50.2	71.5	135			
138.3	135.0	144.7	0.25	1.0	0.0	62.4	-52.9	47.0	70.8	138.3	138.3	0.156	1.0	0.0	59.3	-57.6	40.8	70.7	144			
146.8	142.5	153.4	0.125	1.0	0.0	58.2	-59.2	38.6	70.6	146.8	146.8	0.001	1.0	0.0	55.1	-65.1	33.4	73.3	152			
152.8	150.0	162.2	0.0	1.0	0.0	55.1	-65.2	33.4	73.3	152.8	152.8	0.0	1.0	0.175	55.1	-62.1	19.9	65.3	162			
159.5	157.5	169.0	0.0	1.0	0.125	54.8	-63.5	23.7	67.8	159.5	159.5	0.0	1.0	0.285	55.6	-58.6	11.8	59.8	168			
166.2	165.0	175.9	0.0	1.0	0.25	55.4	-59.8	14.6	61.5	166.2	166.2	0.0	1.0	0.391	56.3	-54.5	3.9	54.7	175			
174.5	172.5	182.7	0.0	1.0	0.375	56.2	-55.1	5.2	55.4	174.5	174.5	0.0	1.0	0.471	56.8	-51.4	-2.0	51.5	182			
184.6	180.0	189.6	0.0	1.0	0.5	56.9	-50.1	-4.0	50.3	184.6	184.6	0.0	1.0	0.558	57.2	-47.9	-8.0	48.7	189			
195.2	187.5	196.4	0.0	1.0	0.625	57.4	-45.1	-12.3	46.7	195.2	195.2	0.0	1.0	0.634	57.5	-44.8	-12.8	46.7	195			
205.2	195.0	203.2	0.0	1.0	0.75	57.5	-41.0	-19.3	45.3	205.2	205.2	0.0	1.0	0.725	57.6	-41.8	-18.0	45.7	203			
216.3	202.5	210.1	0.0	1.0	0.875	56.0	-37.8	-27.8	46.9	216.3	216.3	0.0	1.0	0.8	57.0	-39.9	-22.7	46.0	209			
229.6	210.0	216.9	0.0	1.0	1.0	53.2	-33.3	-39.2	51.4	229.6	229.6	0.0	1.0	0.881	55.9	-37.6	-28.3	47.2	216			
233.6	217.5	223.8	0.0	0.875	1.0	52.6	-31.1	-42.2	52.5	233.6	233.6	0.0	1.0	0.941	54.6	-35.8	-33.8	49.4	223			
239.3	225.0	230.6	0.0	0.75	1.0	52.6	-27.5	-46.4	54.0	239.3	239.3	0.0	0.968	1.0	53.1	-32.7	-39.9	51.8	230			
247.2	232.5	237.5	0.0	0.625	1.0	50.2	-20.3	-48.6	52.7	247.2	247.2	0.0	0.8	1.0	52.6	-29.0	-44.7	53.4	237			
254.6	240.0	244.3	0.0	0.5	1.0	46.2	-13.2	-48.4	50.2	254.6	254.6	0.0	0.671	1.0	51.1	-22.9	-47.9	53.2	244			
263.2	247.5	251.2	0.0	0.375	1.0	41.3	-5.7	-48.3	48.6	263.2	263.2	0.0	0.566	1.0	48.4	-16.9	-48.6	51.6	250			
274.4	255.0	258.0	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274.4	274.4	0.0	0.451	1.0	44.3	-10.2	-48.4	49.6	258			
287.7	262.5	264.8	0.0	0.125	1.0	34.4	14.1	-44.3	46.5	287.7	287.7	0.0	0.362	1.0	40.8	-4.6	-48.3	48.6	264			
299.0	270.0	271.7	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299.0	299.0	0.0	0.281	1.0	37.4	1.5	-48.0	48.1	271			
308.6	277.5	278.8	0.125	0.0	1.0	31.3	31.1	-38.9	49.8	308.6	308.6	0.0	0.213	1.0	35.6	6.9	-46.9	47.5	278			
318.6	285.0	285.9	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318.6	318.6	0.0	0.142	1.0	34.7	12.8	-44.8	46.7	285			
325.6	292.5	293.0	0.375	0.0	1.0	33.4	45.4	-31.0	55.0	325.6	325.6	0.0	0.071	1.0	33.5	18.1	-43.5	47.2	292			
331.3	300.0	300.1	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331.3	331.3	0.0015	0.0	1.0	32.0	24.3	-41.7	48.4	300			
337.6	307.5	307.2	0.625	0.0	1.0	39.0	54.7	-22.4	59.1	337.6	337.6	0.0101	0.0	1.0	31.5	29.7	-39.5	49.5	306			
342.7	315.0	314.3	0.75	0.0	1.0	41.8	60.0	-18.6	62.8	342.7	342.7	0.0197	0.0	1.0	31.1	35.5	-36.2	50.8	314			
347.0	322.5	321.4	0.875	0.0	1.0	44.2	64.5	-14.8	66.2	347.0	347.0	0.0292	0.0	1.0	31.8	41.0	-33.0	52.7	321			
352.3	330.0	328.6	1.0	0.0	1.0	47.6	69.9	-9.4	70.6	352.3	352.3	0.044	0.0	1.0	34.7	47.8	-29.0	56.0	328			
353.7	337.5	335.7	1.0	0.0	0.875	46.9	69.7	-7.6	70.1	353.7	353.7	0.0577	0.0	1.0	37.8	52.9	-24.3	58.3	335			
359.1	345.0	342.8	1.0	0.0	0.75	46.3	66.8	-1.0	66.8	359.1	359.1	0.0753	0.0	1.0	41.9	60.1	-18.5	62.9	342			
365.9	352.5	349.9	1.0	0.0	0.625	46.1	64.3	6.7	64.7	365.9	365.9	0.0932	0.0	1.0	45.8	67.1	-12.4	68.2	349			
373.0	360.0	357.0	1.0	0.0	0.5	46.0	61.4	14.2	63.1	373.0	373.0	0.0993	0.0	1.0	47.5	69.7	-9.6	70.4	352			
380.2	367.5	364.1	1.0	0.0	0.375	45.8	59.8	22.0	63.7	380.2	380.2	0.1	0.0	0.736	46.3	66.7	-0.1	66.7	359			
386.6	375.0	371.2	1.0	0.0	0.25	46.3	58.7	29.5	65.8	386.6	386.6	0.1	0.0	0.576	46.1	63.3	9.8	64.1	368			
391.5	382.5	378.3	1.0	0.0	0.125	46.7	58.7	36.0	68.9	391.5	391.5	0.1	0.0	0.439	46.0	60.8	18.1	63.4	376			
394.1	390.0	385.4	1.0	0.0	0.0	47.0	59.1	40.1	71.5	394.1	394.1	0.1	0.0	0.274	46.3	59.1	28.1	65.4	385			

RI850-73 4-113831-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 9/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
34	30	25	1.0	0.0	0.0	47.0	59.1	40.1	71.5	34	1.0	0.0	0.0	0.0	0.0
35	31	26	1.0	0.016	0.0	47.8	58.6	42.1	72.2	35	1.0	0.0	0.017	0.0	0.0
37	32	27	1.0	0.033	0.0	48.6	58.0	44.0	72.8	37	1.0	0.0	0.033	0.0	0.0
38	33	28	1.0	0.05	0.0	49.4	57.3	46.0	73.5	38	1.0	0.0	0.05	0.0	0.0
40	34	29	1.0	0.066	0.0	50.2	56.6	47.9	74.2	40	1.0	0.0	0.067	0.0	0.0
41	35	31	1.0	0.083	0.0	51.0	55.8	49.8	74.8	41	1.0	0.0	0.083	0.0	0.0
43	36	32	1.0	0.1	0.0	51.8	55.0	51.7	75.5	43	1.0	0.0	0.1	0.0	0.0
44	37	33	1.0	0.116	0.0	52.6	54.0	53.6	76.2	44	1.0	0.0	0.117	0.0	0.0
46	38	34	1.0	0.133	0.0	53.5	52.6	55.3	76.3	46	1.0	0.0	0.133	0.0	0.0
48	39	35	1.0	0.15	0.0	54.6	50.6	56.5	75.9	48	1.0	0.0	0.15	0.0	0.0
49	40	36	1.0	0.166	0.0	55.6	48.5	57.7	75.4	49	1.0	0.0	0.167	0.0	0.0
51	41	37	1.0	0.183	0.0	56.6	46.5	58.9	75.0	51	1.0	0.0	0.183	0.0	0.0
53	42	38	1.0	0.2	0.0	57.7	44.4	59.9	74.6	53	1.0	0.0	0.2	0.0	0.0
55	43	39	1.0	0.216	0.0	58.7	42.3	60.9	74.2	55	1.0	0.0	0.217	0.0	0.0
56	44	41	1.0	0.233	0.0	59.7	40.2	61.8	73.8	56	1.0	0.0	0.233	0.0	0.0
58	45	42	1.0	0.25	0.0	60.8	38.1	62.7	73.4	58	1.0	0.0	0.25	0.0	0.0
60	46	43	1.0	0.266	0.0	61.6	36.6	63.6	73.4	60	1.0	0.0	0.267	0.0	0.0
61	47	44	1.0	0.283	0.0	62.4	35.2	64.6	73.5	61	1.0	0.0	0.283	0.0	0.0
62	48	45	1.0	0.3	0.0	63.2	33.7	65.4	73.6	62	1.0	0.0	0.3	0.0	0.0
64	49	46	1.0	0.316	0.0	64.0	32.1	66.3	73.7	64	1.0	0.0	0.317	0.0	0.0
65	50	47	1.0	0.333	0.0	64.8	30.6	67.1	73.8	65	1.0	0.0	0.333	0.0	0.0
66	51	48	1.0	0.35	0.0	65.6	29.0	67.9	73.9	66	1.0	0.0	0.35	0.0	0.0
68	52	49	1.0	0.366	0.0	66.4	27.5	68.6	73.9	68	1.0	0.0	0.367	0.0	0.0
69	53	51	1.0	0.383	0.0	67.2	26.0	69.3	74.1	69	1.0	0.0	0.383	0.0	0.0
70	54	52	1.0	0.4	0.0	67.9	24.7	70.0	74.3	70	1.0	0.0	0.4	0.0	0.0
71	55	53	1.0	0.416	0.0	68.6	23.4	70.7	74.5	71	1.0	0.0	0.417	0.0	0.0
72	56	54	1.0	0.433	0.0	69.3	22.1	71.3	74.7	72	1.0	0.0	0.433	0.0	0.0
73	57	55	1.0	0.45	0.0	70.0	20.8	71.9	74.9	73	1.0	0.0	0.45	0.0	0.0
74	58	56	1.0	0.466	0.0	70.7	19.4	72.5	75.1	74	1.0	0.0	0.467	0.0	0.0
76	59	57	1.0	0.483	0.0	71.4	18.0	73.1	75.3	76	1.0	0.0	0.483	0.0	0.0
77	60	58	1.0	0.5	0.0	72.1	16.6	73.6	75.5	77	1.0	0.0	0.5	0.0	0.0
77	61	60	1.0	0.516	0.0	72.7	15.8	74.2	75.8	77	1.0	0.0	0.517	0.0	0.0
78	62	61	1.0	0.533	0.0	73.2	14.9	74.7	76.2	78	1.0	0.0	0.533	0.0	0.0
79	63	62	1.0	0.55	0.0	73.7	14.0	75.3	76.6	79	1.0	0.0	0.55	0.0	0.0
80	64	63	1.0	0.566	0.0	74.3	13.0	75.8	77.0	80	1.0	0.0	0.567	0.0	0.0
80	65	64	1.0	0.583	0.0	74.8	12.1	76.4	77.3	80	1.0	0.0	0.583	0.0	0.0
81	66	65	1.0	0.6	0.0	75.3	11.2	76.9	77.7	81	1.0	0.0	0.6	0.0	0.0
82	67	66	1.0	0.616	0.0	75.8	10.2	77.4	78.1	82	1.0	0.0	0.617	0.0	0.0
83	68	67	1.0	0.633	0.0	76.5	9.1	77.8	78.4	83	1.0	0.0	0.633	0.0	0.0
84	69	68	1.0	0.65	0.0	77.4	7.6	78.2	78.5	84	1.0	0.0	0.65	0.0	0.0
85	70	70	1.0	0.666	0.0	78.3	6.2	78.5	78.7	85	1.0	0.0	0.667	0.0	0.0
86	71	71	1.0	0.683	0.0	79.1	4.8	78.8	78.9	86	1.0	0.0	0.683	0.0	0.0
87	72	72	1.0	0.7	0.0	80.0	3.4	79.0	79.1	87	1.0	0.0	0.7	0.0	0.0
88	73	73	1.0	0.716	0.0	80.9	1.9	79.3	79.3	88	1.0	0.0	0.717	0.0	0.0
89	74	74	1.0	0.733	0.0	81.7	0.5	79.5	79.5	89	1.0	0.0	0.733	0.0	0.0
-269	75	75	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	-269	1.0	0.0	0.75	0.0	0.0

RI850-73 4-113931-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nmw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

uscita: Offset standard print; separation cmyn6*, D65, pagina 10/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

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 *RYGBCM*_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours <i>RYGCBM</i> _d : $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Six hue angles of the elementary colours <i>RYGCBM</i> _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																																	
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^* dd361M	LAB^* ddx361Mi (x=LabCh)	R_d	rgb^* ds361Mi	LAB^* dsx361Mi (x=LabCh)	rgb^* dd361Mi	rgb^* de361Mi	LAB^* dex361Mi (x=LabCh)	rgb^* dd361Mi																						
-269	75	75	1.0	0.75	0.0	82.6	-0.9	79.7	79.7	-269	R_d	1.0	0.467	0.0	70.8	19.4	72.6	75.1	75	1.0	0.75	0.0	1.0	0.476	0.0	71.2	18.7	72.9	75.2	75	1.0	0.75	0.0
91	76	76	1.0	0.766	0.0	83.1	-1.7	79.1	79.1	91		1.0	0.482	0.0	71.4	18.2	73.1	75.3	76	1.0	0.767	0.0	1.0	0.492	0.0	71.9	17.3	73.4	75.4	76	1.0	0.767	0.0
91	77	77	1.0	0.783	0.0	83.7	-2.5	78.5	78.5	91		1.0	0.496	0.0	72.0	17.0	73.5	75.5	77	1.0	0.783	0.0	1.0	0.513	0.0	72.6	16.0	74.1	75.8	77	1.0	0.783	0.0
92	78	78	1.0	0.8	0.0	84.2	-3.4	77.9	78.0	92		1.0	0.517	0.0	72.7	15.8	74.2	75.9	78	1.0	0.8	0.0	1.0	0.538	0.0	73.4	14.6	75.0	76.4	78	1.0	0.8	0.0
93	79	80	1.0	0.816	0.0	84.8	-4.1	77.3	77.4	93		1.0	0.54	0.0	73.4	14.6	75.0	76.4	79	1.0	0.817	0.0	1.0	0.563	0.0	74.2	13.3	75.8	76.9	80	1.0	0.817	0.0
93	80	81	1.0	0.833	0.0	85.3	-4.9	76.7	76.8	93		1.0	0.562	0.0	74.2	13.4	75.7	76.9	80	1.0	0.833	0.0	1.0	0.588	0.0	75.0	11.9	76.6	77.5	81	1.0	0.833	0.0
94	81	82	1.0	0.85	0.0	85.8	-5.7	76.0	76.3	94		1.0	0.584	0.0	74.9	12.1	76.5	77.4	81	1.0	0.85	0.0	1.0	0.613	0.0	75.8	10.5	77.3	78.1	82	1.0	0.85	0.0
94	82	83	1.0	0.866	0.0	86.4	-6.4	75.4	75.7	94		1.0	0.607	0.0	75.6	10.8	77.2	77.9	82	1.0	0.867	0.0	1.0	0.634	0.0	76.6	9.0	77.9	78.4	83	1.0	0.867	0.0
95	83	84	1.0	0.883	0.0	87.0	-7.3	75.7	76.1	95		1.0	0.628	0.0	76.3	9.5	77.8	78.4	83	1.0	0.883	0.0	1.0	0.652	0.0	77.6	7.5	78.3	78.6	84	1.0	0.883	0.0
96	84	85	1.0	0.9	0.0	87.5	-8.2	77.0	77.4	96		1.0	0.644	0.0	77.1	8.2	78.1	78.5	84	1.0	0.9	0.0	1.0	0.67	0.0	78.5	6.0	78.6	78.8	85	1.0	0.9	0.0
96	85	86	1.0	0.916	0.0	88.1	-9.1	78.2	78.8	96		1.0	0.66	0.0	78.0	6.9	78.4	78.7	85	1.0	0.917	0.0	1.0	0.687	0.0	79.4	4.5	78.9	79.0	86	1.0	0.917	0.0
97	86	87	1.0	0.933	0.0	88.7	-10.1	79.5	80.1	97		1.0	0.676	0.0	78.8	5.5	78.7	78.9	86	1.0	0.933	0.0	1.0	0.705	0.0	80.3	3.0	79.2	79.2	87	1.0	0.933	0.0
97	87	88	1.0	0.95	0.0	89.3	-11.1	80.7	81.4	97		1.0	0.692	0.0	79.6	4.1	79.0	79.1	87	1.0	0.95	0.0	1.0	0.723	0.0	81.2	1.4	79.4	79.4				

TUB iscrizione: 20150701-RI85/RI85LOFP.PDF / PS
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TUB materiale: code=rh4ta
zione cmy0* (CMY0)

uscita: Offset standard print; separation cmyk6*, D65, pagina 11/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rqb-LabCh^*$ tavole

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

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 $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$																		
119	120	127	0.5	1.0	0.0	74.3	-37.9 65.9	76.1	120	0.5	1.0	0.0	69.5	-44.2 58.3	73.2	127	0.5	1.0	0.0										
120	121	128	0.483	1.0	0.0	73.6	-38.9 64.9	75.7	121	0.483	1.0	0.0	68.7	-45.3 57.2	73.0	128	0.483	1.0	0.0										
121	122	129	0.466	1.0	0.0	73.0	-39.8 63.9	75.3	122	0.467	1.0	0.0	68.0	-46.2 56.0	72.7	129	0.467	1.0	0.0										
122	123	130	0.45	1.0	0.0	72.3	-40.7 62.8	74.9	123	0.45	1.0	0.0	67.3	-47.2 54.9	72.5	130	0.45	1.0	0.0										
123	124	131	0.433	1.0	0.0	71.7	-41.5 61.8	74.5	124	0.433	1.0	0.0	66.5	-48.2 53.7	72.2	131	0.433	1.0	0.0										
124	125	133	0.416	1.0	0.0	71.0	-42.4 60.8	74.1	125	0.417	1.0	0.0	65.8	-49.1 52.5	72.0	133	0.417	1.0	0.0										
125	126	134	0.4	1.0	0.0	70.4	-43.2 59.7	73.7	126	0.4	1.0	0.0	65.1	-49.9 51.4	71.7	134	0.4	1.0	0.0										
126	127	135	0.383	1.0	0.0	69.7	-44.0 58.7	73.3	127	0.383	1.0	0.0	64.3	-50.8 50.2	71.5	135	0.383	1.0	0.0										
128	128	136	0.366	1.0	0.0	68.9	-45.0 57.4	73.0	128	0.367	1.0	0.0	63.6	-51.6 48.9	71.2	136	0.367	1.0	0.0										
129	129	137	0.35	1.0	0.0	68.0	-46.3 56.0	72.7	129	0.356	1.0	0.0	62.8	-52.4 47.7	71.0	137	0.35	1.0	0.0										
131	130	138	0.333	1.0	0.0	67.1	-47.5 54.6	72.4	131	0.345	1.0	0.0	62.2	-53.3 46.5	70.8	138	0.333	1.0	0.0										
132	131	140	0.316	1.0	0.0	66.1	-48.6 53.1	72.0	132	0.334	1.0	0.0	61.6	-54.2 45.4	70.8	140	0.317	1.0	0.0										
133	132	141	0.3	1.0	0.0	65.2	-49.8 51.6	71.7	133	0.322	1.0	0.0	61.0	-55.1 44.3	70.8	141	0.3	1.0	0.0										
135	133	142	0.283	1.0	0.0	64.3	-50.8 50.1	71.4	135	0.311	1.0	0.0	60.4	-56.0 43.2	70.8	142	0.283	1.0	0.0										
136	134	143	0.266	1.0	0.0	63.3	-51.9 48.6	71.1	136	0.299	1.0	0.0	59.9	-56.8 42.0	70.7	143	0.267	1.0	0.0										
138	135	144	0.25	1.0	0.0	62.4	-52.9 47.0	70.8	138	0.288	1.0	0.0	59.3	-57.6 40.8	70.7	144	0.25	1.0	0.0										
139	136	145	0.233	1.0	0.0	61.9	-53.8 46.0	70.8	139	0.277	1.0	0.0	58.7	-58.4 39.6	70.7	145	0.233	1.0	0.0										
140	137	147	0.216	1.0	0.0	61.3	-54.7 44.9	70.7	140	0.265	1.0	0.0	58.1	-59.3 38.5	70.8	147	0.217	1.0	0.0										
141	138	148	0.2	1.0	0.0	60.7	-55.5 43.8	70.7	141	0.254	1.0	0.0	57.5	-60.5 37.5	71.3	148	0.2	1.0	0.0										
142	139	149	0.183	1.0	0.0	60.2	-56.4 42.6	70.7	142	0.24	1.0	0.0	56.9	-61.7 36.5	71.8	149	0.183	1.0	0.0										
144	140	150	0.166	1.0	0.0	59.6	-57.2 41.5	70.7	144	0.226	1.0	0.0	56.3	-62.9 35.5	72.3	150	0.167	1.0	0.0										
145	141	151	0.15	1.0	0.0	59.0	-58.0 40.3	70.7	145	0.211	1.0	0.0	55.7	-64.1 34.5	72.9	151	0.15	1.0	0.0										
146	142	152	0.133	1.0	0.0	58.5	-58.8 39.2	70.6	146	0.197	1.0	0.0	55.1	-65.1 33.4	73.3	152	0.133	1.0	0.0										
147	143	154	0.116	1.0	0.0	58.0	-59.6 38.2	70.8	147	0.182	1.0	0.0	55.1	-64.9 31.6	72.3	154	0.117	1.0	0.0										
148	144	155	0.1	1.0	0.0	57.5	-60.4 37.6	71.2	148	0.167	1.0	0.0	55.0	-64.7 29.9	71.4	155	0.1	1.0	0.0										
148	145	156	0.083	1.0	0.0	57.1	-61.2 36.9	71.5	148	0.153	1.0	0.0	55.0	-64.4 28.2	70.4	156	0.083	1.0	0.0										
149	146	157	0.066	1.0	0.0	56.7	-62.0 36.3	71.9	149	0.138	1.0	0.0	54.9	-64.1 26.5	69.4	157	0.067	1.0	0.0										
150	147	158	0.049	1.0	0.0	56.3	-62.8 35.6	72.2	150	0.123	1.0	0.0	54.8	-63.7 24.8	68.5	158	0.05	1.0	0.0										
151	148	159	0.033	1.0	0.0	55.9	-63.6 34.9	72.6	151	0.102	1.0	0.0	54.8	-63.2 23.2	67.5	159	0.033	1.0	0.0										
152	149	161	0.016	1.0	0.0	55.5	-64.4 34.2	72.9	152	0.081	1.0	0.0	54.9	-62.7 21.5	66.4	161	0.017	1.0	0.0										
152	150	162	0.0	1.0	0.0	55.1	-65.2 33.4	73.3	152	G_d 0.06	1.0	0.0	56.6	-62.3 36.0	72.1	150 G_s	0.0	1.0	0.0	0.0	0.175	55.1	-62.1 19.9	65.3	162 G_e	0.0	1.0	0.0	
153	151	163	0.0	1.0	0.016	55.0	-65.1 32.1	72.6	153	0.039	1.0	0.0	56.1	-63.3 35.2	72.5	151	0.0	1.0	0.017	0.0	1.0	0.192	55.1	-61.6 18.7	64.5	163	0.0	1.0	0.017
154	152	164	0.0	1.0	0.033	55.0	-64.9 30.8	71.8	154	0.018	1.0	0.0	55.6	-64.3 34.3	73.0	152	0.0	1.0	0.033	0.0	1.0	0.209	55.2	-61.1 17.5	63.6	164	0.0	1.0	0.033
155	153	164	0.0	1.0	0.05	54.9	-64.7 29.4	71.1	155	0.0	1.0	0.003	55.1	-65.1 33.2	73.2	153	0.0	1.0	0.05	0.0	1.0	0.226	55.3	-60.5 16.3	62.8	164	0.0	1.0	0.05
156	154	165	0.0	1.0	0.066	54.9	-64.5 28.1	70.3	156	0.0	1.0	0.022	55.1	-65.0 31.7	72.4	154	0.0	1.0	0.067	0.0	1.0	0.243	55.4	-60.0 15.1	61.9	165	0.0	1.0	0.067
157	155	166	0.0	1.0	0.083	54.9	-64.2 26.9	69.6	157	0.0	1.0	0.041	55.0	-64.7 30.2	71.5	155	0.0	1.0	0.083	0.0	1.0	0.258	55.5	-59.5 14.0	61.2	166	0.0	1.0	0.083
158	156	167	0.0	1.0	0.1	54.8	-63.9 25.6	68.9	158	0.0	1.0	0.059	55.0	-64.5 28.8	70.7	156	0.0	1.0	0.1	0.0	1.0	0.272	55.6	-59.0 12.9	60.5	167	0.0	1.0	0.1
159	157	168	0.0	1.0	0.116	54.8	-63.6 24.3	68.1	159	0.0	1.0	0.078	54.9	-64.2 27.3	69.9	157	0.0	1.0	0.117	0.0	1.0	0.285	55.6	-58.6 11.8	59.8	168	0.0	1.0	0.117
159	158	169	0.0	1.0	0.133	54.8	-63.3 23.1	67.3	159	0.0	1.0	0.097	54.9	-63.9 25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.299	55.7	-58.1 10.8	59.2	169	0.0	1.0	0.133
160	159	170	0.0	1.0	0.15	54.9	-62.8 21.8	66.5	160	0.0	1.0	0.116	54.8	-63.6 24.5	68.2	159	0.0	1.0	0.15	0.0	1.0	0.313	55.8	-57.6 9.7	58.5	170	0.0	1.0	0.15
161	160	171	0.0	1.0	0.166	55.0	-62.4 20.5	65.7	161	0.0	1.0	0.134	54.9	-63.2 23.0	67.4	160	0.0	1.0	0.167	0.0	1.0	0.326	55.9	-57.1 8.7	57.8	171	0.0	1.0	0.167
162	161	172	0.0	1.0	0.183	55.0	-61.9 19.3	64.9	162	0.0	1.0	0.153	54.9	-62.7 21.6	66.4	161	0.0	1.0	0.183	0.0	1.0	0.34	56.0	-56.5 7.7	57.1	172	0.0	1.0	0.183
163	162	173	0.0	1.0	0.2	55.1	-61.4 18.1	64.0	163	0.0	1.0	0.171	55.0	-62.2 20.2	65.5	162	0.0	1.0	0.2	0.0	1.0	0.354	56.1	-56.0 6.7	56.5	173	0.0	1.0	0.2
164	163	174	0.0	1.0	0.216	55.2	-60.9 16.9	63.2	164	0.0	1.0	0.19	55.1	-61.7 18.9	64.6	163	0.0	1.0	0.217	0.0	1.0	0.367	56.2	-55.4 5.7	55.8	174	0.0	1.0	0.217
165	164	175	0.0	1.0	0.233	55.3	-60.3 15.7	62.4	165	0.0	1.0	0.208	55.2	-61.1 17.5	63.7	164	0.0	1.0	0.233	0.0	1.0	0.38	56.3	-54.9 4.8	55.2	175	0.0	1.0	0.233
166	165	175	0.0	1.0	0.25	55.4	-59.8 14.6	61.5	166	0.0	1.0	0.227	55.3	-60.5 16.2	62.7	165	0.0	1.0	0.25	0.0	1.0	0.391	56.3	-54.5 3.9	54.7	175	0.0	1.0	0.25

RI850-73 4-1131131-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 uscita: Offset standard print; separation cmyn6*, D65, pagina 12/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione $cmy0^*$ (CMY0)
TUB materiale: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn*, 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 $RYGCBM$: $h_{ab,s} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; Six hue angles of the elementary colours $RYGCBM$: $h_{ab,s} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours KFCB ₁₂ M ₂ : $\lambda_{ab,d} = 54.2, 55.0, 152.0, 223.7, 239.0, 322.3$, six hue angles of the elementary colours KFCB ₁₂ M ₂ : $\lambda_{ab,e} = 23.3, 32.3, 102.2, 217.0, 217.7, 320.0$																															
$\lambda_{ab,d}$	$\lambda_{ab,s}$	$\lambda_{ab,e}$	rgb^* dd361Mi	LAB* dex361Mi (x=LabCh)				rgb^* ds361Mi	LAB* dsx361Mi (x=LabCh)				rgb^* dd361Mi	LAB* dex361Mi (x=LabCh)				rgb^* dd361Mi	rgb^* ds361Mi	rgb^* de361Mi											
166	165	175	0.0	1.0	0.25	55.4	-59.8 14.6	61.5	166	0.0	1.0	0.227 55.3	-60.5 16.2	62.7	165	0.0	1.0	0.25	0.0	1.0	0.25										
167	166	176	0.0	1.0	0.266	55.5	-59.2 13.2	60.7	167	0.0	1.0	0.245 55.4	-59.9 15.0	61.8	166	0.0	1.0	0.267	0.0	1.0	0.403 56.4	-54.1 3.0	54.3	176	0.0	1.0	0.267				
168	167	177	0.0	1.0	0.283	55.6	-58.7 11.9	59.9	168	0.0	1.0	0.261 55.5	-59.4 13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.414 56.5	-53.7 2.1	53.8	177	0.0	1.0	0.283				
169	168	178	0.0	1.0	0.3	55.7	-58.1 10.6	59.1	169	0.0	1.0	0.276 55.6	-58.9 12.5	60.3	168	0.0	1.0	0.3	0.0	1.0	0.425 56.5	-53.2 1.3	53.3	178	0.0	1.0	0.3				
170	169	179	0.0	1.0	0.316	55.8	-57.5 9.4	58.2	170	0.0	1.0	0.291 55.7	-58.4 11.4	59.6	169	0.0	1.0	0.317	0.0	1.0	0.437 56.6	-52.8 0.4	52.9	179	0.0	1.0	0.317				
171	170	180	0.0	1.0	0.333	55.9	-56.8 8.1	57.4	171	0.0	1.0	0.306 55.8	-57.8 10.2	58.8	170	0.0	1.0	0.333	0.0	1.0	0.448 56.6	-52.3 -0.3	52.4	180	0.0	1.0	0.333				
172	171	181	0.0	1.0	0.35	56.0	-56.2 6.9	56.6	172	0.0	1.0	0.321 55.9	-57.3 9.1	58.1	171	0.0	1.0	0.35	0.0	1.0	0.46	56.7	-51.8 -1.2	52.0	181	0.0	1.0	0.35			
174	172	182	0.0	1.0	0.366	56.1	-55.5 5.7	55.8	174	0.0	1.0	0.336 56.0	-56.7 8.0	57.3	172	0.0	1.0	0.367	0.0	1.0	0.471 56.8	-51.4 -2.0	51.5	182	0.0	1.0	0.367				
175	173	183	0.0	1.0	0.383	56.2	-54.8 4.5	55.0	175	0.0	1.0	0.351 56.1	-56.1 6.9	56.6	173	0.0	1.0	0.383	0.0	1.0	0.482 56.8	-50.8 -2.8	51.0	183	0.0	1.0	0.383				
176	174	184	0.0	1.0	0.4	56.3	-54.2 3.2	54.3	176	0.0	1.0	0.366 56.2	-55.4 5.8	55.8	174	0.0	1.0	0.4	0.0	1.0	0.494 56.9	-50.3 -3.5	50.6	184	0.0	1.0	0.4				
177	175	185	0.0	1.0	0.416	56.4	-53.6 1.9	53.7	177	0.0	1.0	0.38	56.3	-54.9 4.8	55.2	175	0.0	1.0	0.417	0.0	1.0	0.505 56.9	-49.9 -4.3	50.2	185	0.0	1.0	0.417			
179	176	185	0.0	1.0	0.433	56.5	-53.0 0.6	53.0	179	0.0	1.0	0.392 56.3	-54.5 3.8	54.7	176	0.0	1.0	0.433	0.0	1.0	0.515 57.0	-49.5 -5.1	49.9	185	0.0	1.0	0.433				
180	177	186	0.0	1.0	0.45	56.6	-52.3 -0.5	52.3	180	0.0	1.0	0.405 56.4	-54.0 2.8	54.2	177	0.0	1.0	0.45	0.0	1.0	0.526 57.0	-49.1 -5.8	49.6	186	0.0	1.0	0.45				
181	178	187	0.0	1.0	0.466	56.7	-51.6 -1.7	51.6	181	0.0	1.0	0.417 56.5	-53.5 1.9	53.7</																	

TUB iscrizione: 20150701-RI85/RI85LOFP.PDF /.PS
la domanda per la misura di uscita della stampante la

TUB materiale: code=rha4ta
zione cmY0* (CMY0)

uscita: Offset standard print; separation cmyk6*, D65, pagina 13/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rqb-LabCh^*$ tavole

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

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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}	$LAB^*_{dd361Mi}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$dex361Mi(x=LabCh)$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$								
274	255	258	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274	0.0	0.25	1.0	36.0	3.7	-47.8	47.9	274	
276	256	258	0.0	0.233	1.0	35.8	5.1	-47.4	47.7	276	0.0	0.233	1.0	35.8	5.1	-47.4	47.7	276	
278	257	259	0.0	0.216	1.0	35.6	6.6	-47.1	47.5	278	0.0	0.217	1.0	35.6	6.6	-47.1	47.5	278	
279	258	260	0.0	0.2	1.0	35.4	8.0	-46.7	47.3	279	0.0	0.2	1.0	35.4	8.0	-46.7	47.3	279	
281	259	261	0.0	0.183	1.0	35.2	9.4	-46.2	47.1	281	0.0	0.183	1.0	35.2	9.4	-46.2	47.1	281	
283	260	262	0.0	0.166	1.0	35.0	10.8	-45.7	47.0	283	0.0	0.167	1.0	35.0	10.8	-45.7	47.0	283	
285	261	263	0.0	0.15	1.0	34.8	12.1	-45.2	46.8	285	0.0	0.15	1.0	34.8	12.1	-45.2	46.8	285	
286	262	264	0.0	0.133	1.0	34.6	13.5	-44.6	46.6	286	0.0	0.133	1.0	34.6	13.5	-44.6	46.6	286	
288	263	265	0.0	0.116	1.0	34.3	14.7	-44.2	46.6	288	0.0	0.117	1.0	34.3	14.7	-44.2	46.6	288	
289	264	266	0.0	0.1	1.0	34.0	16.0	-44.0	46.8	289	0.0	0.1	1.0	34.0	16.0	-44.0	46.8	289	
291	265	267	0.0	0.083	1.0	33.7	17.2	-43.8	47.0	291	0.0	0.083	1.0	33.7	17.2	-43.8	47.0	291	
292	266	268	0.0	0.066	1.0	33.3	18.4	-43.5	47.2	292	0.0	0.067	1.0	33.3	18.4	-43.5	47.2	292	
294	267	269	0.0	0.049	1.0	33.0	19.7	-43.2	47.5	294	0.0	0.05	1.0	33.0	19.7	-43.2	47.5	294	
296	268	269	0.0	0.033	1.0	32.7	20.9	-42.9	47.7	296	0.0	0.033	1.0	32.7	20.9	-42.9	47.7	296	
297	269	270	0.0	0.016	1.0	32.4	22.1	-42.5	47.9	297	0.0	0.017	1.0	32.4	22.1	-42.5	47.9	297	
299	270	271	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299	0.0	0.0	1.0	32.1	23.3	-42.1	48.1	299	
300	271	272	0.016	0.0	1.0	32.0	24.4	-41.7	48.3	300	0.0	0.017	1.0	32.0	24.4	-41.7	48.3	300	
301	272	273	0.033	0.0	1.0	31.9	25.4	-41.4	48.6	301	0.0	0.033	0.0	1.0	31.9	25.4	-41.4	48.6	301
302	273	274	0.05	0.0	1.0	31.8	26.5	-41.0	48.8	302	0.0	0.05	0.0	1.0	31.8	26.5	-41.0	48.8	302
304	274	275	0.066	0.0	1.0	31.7	27.5	-40.6	49.0	304	0.0	0.067	0.0	1.0	31.7	27.5	-40.6	49.0	304
305	275	276	0.083	0.0	1.0	31.6	28.5	-40.1	49.2	305	0.0	0.083	0.0	1.0	31.6	28.5	-40.1	49.2	305
306	276	277	0.1	0.0	1.0	31.5	29.5	-39.6	49.5	306	0.0	0.1	0.0	1.0	31.5	29.5	-39.6	49.5	306
308	277	278	0.116	0.0	1.0	31.4	30.6	-39.1	49.7	308	0.0	0.117	0.0	1.0	31.4	30.6	-39.1	49.7	308
309	278	279	0.133	0.0	1.0	31.3	31.6	-38.6	49.9	309	0.0	0.133	0.0	1.0	31.3	31.6	-38.6	49.9	309
310	279	280	0.15	0.0	1.0	31.2	32.6	-38.0	50.1	310	0.0	0.15	0.0	1.0	31.2	32.6	-38.0	50.1	310
311	280	281	0.166	0.0	1.0	31.2	33.7	-37.4	50.3	311	0.0	0.167	0.0	1.0	31.2	33.7	-37.4	50.3	311
313	281	282	0.183	0.0	1.0	31.1	34.7	-36.8	50.6	313	0.0	0.183	0.0	1.0	31.1	34.7	-36.8	50.6	313
314	282	283	0.2	0.0	1.0	31.1	35.7	-36.1	50.8	314	0.0	0.2	0.0	1.0	31.1	35.7	-36.1	50.8	314
315	283	284	0.216	0.0	1.0	31.0	36.7	-35.4	51.0	315	0.0	0.217	0.0	1.0	31.0	36.7	-35.4	51.0	315
317	284	285	0.233	0.0	1.0	30.9	37.6	-34.7	51.2	317	0.0	0.233	0.0	1.0	30.9	37.6	-34.7	51.2	317
318	285	286	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318	0.0	0.25	0.0	1.0	30.9	38.6	-34.0	51.4	318
319	286	287	0.266	0.0	1.0	31.2	39.5	-33.6	51.9	319	0.0	0.267	0.0	1.0	31.2	39.5	-33.6	51.9	319
320	287	288	0.283	0.0	1.0	31.5	40.4	-33.3	52.4	320	0.0	0.283	0.0	1.0	31.5	40.4	-33.3	52.4	320
321	288	288	0.3	0.0	1.0	31.9	41.3	-32.9	52.9	321	0.0	0.3	0.0	1.0	31.9	41.3	-32.9	52.9	321
322	289	289	0.316	0.0	1.0	32.2	42.2	-32.5	53.3	322	0.0	0.317	0.0	1.0	32.2	42.2	-32.5	53.3	322
323	290	290	0.333	0.0	1.0	32.6	43.2	-32.1	53.8	323	0.0	0.333	0.0	1.0	32.6	43.2	-32.1	53.8	323
324	291	291	0.35	0.0	1.0	32.9	44.1	-31.7	54.3	324	0.0	0.35	0.0	1.0	32.9	44.1	-31.7	54.3	324
325	292	292	0.366	0.0	1.0	33.2	45.0	-31.2	54.8	325	0.0	0.367	0.0	1.0	33.2	45.0	-31.2	54.8	325
326	293	293	0.383	0.0	1.0	33.6	45.7	-30.8	55.1	326	0.0	0.383	0.0	1.0	33.6	45.7	-30.8	55.1	326
326	294	294	0.4	0.0	1.0	33.9	46.3	-30.3	55.4	326	0.0	0.4	0.0	1.0	33.9	46.3	-30.3	55.4	326
327	295	295	0.416	0.0	1.0	34.2	46.9	-29.8	55.6	327	0.0	0.417	0.0	1.0	34.2	46.9	-29.8	55.6	327
328	296	296	0.433	0.0	1.0	34.5	47.5	-29.3	55.8	328	0.0	0.433	0.0	1.0	34.5	47.5	-29.3	55.8	328
329	297	297	0.45	0.0	1.0	34.8	48.1	-28.8	56.0	329	0.0	0.45	0.0	1.0	34.8	48.1	-28.8	56.0	329
329	298	298	0.466	0.0	1.0	35.2	48.6	-28.3	56.3	329	0.0	0.467	0.0	1.0	35.2	48.6	-28.3	56.3	329
330	299	299	0.483	0.0	1.0	35.5	49.2	-27.7	56.5	330	0.0	0.483	0.0	1.0	35.5	49.2	-27.7	56.5	330
331	300	300	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331	0.0	0.5	0.0	1.0	35.8	49.8	-27.2	56.7	331

RI850-73 4-1131431-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nmw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

uscita: Offset standard print; separation cmyn6*, D65, pagina 15/33

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione $cmy0^*$ (CMY0)

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 $RYGCBM_d$: $h_{ab,d} = 34.2, 99.6, 152.8, 229.7, 299.0, 352.3$; 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)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{de361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$				
331	300	300	0.5 0.0 1.0	35.8 49.8 -27.2 56.7	331	0.013 0.0 1.0	32.1 24.2 -41.8 48.3	300	0.5 0.0 1.0	0.015 0.0 1.0	32.0 24.3 -41.7 48.4	300	0.5 0.0 1.0		
332	301	301	0.516 0.0 1.0	36.2 50.5 -26.6 57.0	332	0.026 0.0 1.0	32.0 25.0 -41.5 48.5	301	0.517 0.0 1.0	0.027 0.0 1.0	32.0 25.1 -41.5 48.5	301	0.517 0.0 1.0		
333	302	302	0.533 0.0 1.0	36.6 51.1 -26.0 57.4	333	0.039 0.0 1.0	31.9 25.8 -41.2 48.7	302	0.533 0.0 1.0	0.04 0.0 1.0	31.9 25.9 -41.2 48.7	302	0.533 0.0 1.0		
333	303	303	0.55 0.0 1.0	37.1 51.8 -25.4 57.7	333	0.052 0.0 1.0	31.8 26.6 -40.9 48.9	303	0.55 0.0 1.0	0.052 0.0 1.0	31.8 26.6 -40.9 48.9	303	0.55 0.0 1.0		
334	304	303	0.566 0.0 1.0	37.5 52.4 -24.7 58.0	334	0.065 0.0 1.0	31.7 27.4 -40.6 49.0	304	0.567 0.0 1.0	0.064 0.0 1.0	31.7 27.4 -40.6 49.0	303	0.567 0.0 1.0		
335	305	304	0.583 0.0 1.0	37.9 53.1 -24.1 58.3	335	0.078 0.0 1.0	31.7 28.2 -40.2 49.2	305	0.583 0.0 1.0	0.077 0.0 1.0	31.7 28.2 -40.2 49.2	304	0.583 0.0 1.0		
336	306	305	0.6 0.0 1.0	38.3 53.7 -23.4 58.6	336	0.091 0.0 1.0	31.6 29.0 -39.8 49.4	306	0.6 0.0 1.0	0.089 0.0 1.0	31.6 28.9 -39.9 49.4	305	0.6 0.0 1.0		
337	307	306	0.616 0.0 1.0	38.7 54.4 -22.8 59.0	337	0.104 0.0 1.0	31.5 29.8 -39.5 49.6	307	0.617 0.0 1.0	0.101 0.0 1.0	31.5 29.7 -39.5 49.5	306	0.617 0.0 1.0		
338	308	307	0.633 0.0 1.0	39.1 55.1 -22.2 59.4	338	0.117 0.0 1.0	31.4 30.6 -39.1 49.7	308	0.633 0.0 1.0	0.113 0.0 1.0	31.4 30.4 -39.2 49.7	307	0.633 0.0 1.0		
338	309	308	0.65 0.0 1.0	39.5 55.8 -21.7 59.9	338	0.129 0.0 1.0	31.4 31.4 -38.7 49.9	309	0.65 0.0 1.0	0.126 0.0 1.0	31.4 31.2 -38.8 49.8	308	0.65 0.0 1.0		
339	310	309	0.666 0.0 1.0	39.9 56.5 -21.2 60.4	339	0.142 0.0 1.0	31.3 32.2 -38.2 50.1	310	0.667 0.0 1.0	0.138 0.0 1.0	31.3 31.9 -38.4 50.0	309	0.667 0.0 1.0		
340	311	310	0.683 0.0 1.0	40.3 57.2 -20.7 60.9	340	0.154 0.0 1.0	31.3 32.9 -37.8 50.2	311	0.683 0.0 1.0	0.149 0.0 1.0	31.3 32.6 -38.0 50.2	310	0.683 0.0 1.0		
340	312	311	0.7 0.0 1.0	40.7 57.9 -20.2 61.3	340	0.167 0.0 1.0	31.2 33.7 -37.3 50.4	312	0.7 0.0 1.0	0.161 0.0 1.0	31.2 33.4 -37.6 50.3	311	0.7 0.0 1.0		
341	313	312	0.716 0.0 1.0	41.1 58.6 -19.7 61.8	341	0.179 0.0 1.0	31.2 34.5 -36.9 50.6	313	0.717 0.0 1.0	0.173 0.0 1.0	31.2 34.1 -37.1 50.5	312	0.717 0.0 1.0		
342	314	313	0.733 0.0 1.0	41.4 59.3 -19.2 62.3	342	0.192 0.0 1.0	31.1 35.2 -36.4 50.7	314	0.733 0.0 1.0	0.185 0.0 1.0	31.2 34.8 -36.7 50.6	313	0.733 0.0 1.0		
342	315	314	0.75 0.0 1.0	41.8 60.0 -18.6 62.8	342	0.204 0.0 1.0	31.1 36.0 -35.9 50.9	315	0.75 0.0 1.0	0.197 0.0 1.0	31.1 35.5 -36.2 50.8	314	0.75 0.0 1.0		
343	316	315	0.766 0.0 1.0	42.1 60.6 -18.1 63.3	343	0.217 0.0 1.0	31.0 36.7 -35.4 51.0	316	0.767 0.0 1.0	0.209 0.0 1.0	31.1 36.2 -35.7 50.9	315	0.767 0.0 1.0		
343	317	316	0.783 0.0 1.0	42.5 61.2 -17.6 63.7	343	0.229 0.0 1.0	31.0 37.5 -34.8 51.2	317	0.783 0.0 1.0	0.22 0.0 1.0	31.0 36.9 -35.2 51.1	316	0.783 0.0 1.0		
344	318	317	0.8 0.0 1.0	42.8 61.8 -17.1 64.2	344	0.242 0.0 1.0	31.0 38.2 -34.3 51.4	318	0.8 0.0 1.0	0.232 0.0 1.0	31.0 37.6 -34.7 51.3	317	0.8 0.0 1.0		
345	319	318	0.816 0.0 1.0	43.1 62.4 -16.6 64.6	345	0.256 0.0 1.0	31.0 39.0 -33.8 51.7	319	0.817 0.0 1.0	0.244 0.0 1.0	30.9 38.3 -34.2 51.4	318	0.817 0.0 1.0		
345	320	319	0.833 0.0 1.0	43.4 63.0 -16.1 65.1	345	0.274 0.0 1.0	31.4 40.0 -33.4 52.2	320	0.833 0.0 1.0	0.258 0.0 1.0	31.1 39.1 -33.7 51.7	319	0.833 0.0 1.0		
346	321	320	0.85 0.0 1.0	43.7 63.6 -15.6 65.5	346	0.292 0.0 1.0	31.8 40.9 -33.1 52.7	321	0.85 0.0 1.0	0.275 0.0 1.0	31.4 40.0 -33.4 52.2	320	0.85 0.0 1.0		
346	322	321	0.866 0.0 1.0	44.0 64.2 -15.1 66.0	346	0.31 0.0 1.0	32.1 41.9 -32.6 53.2	322	0.867 0.0 1.0	0.292 0.0 1.0	31.8 41.0 -33.0 52.7	321	0.867 0.0 1.0		
347	323	321	0.883 0.0 1.0	44.4 64.9 -14.4 66.5	347	0.328 0.0 1.0	32.5 42.9 -32.2 53.7	323	0.883 0.0 1.0	0.309 0.0 1.0	32.1 41.9 -32.7 53.2	321	0.883 0.0 1.0		
348	324	322	0.9 0.0 1.0	44.9 65.6 -13.8 67.1	348	0.345 0.0 1.0	32.9 43.9 -31.8 54.2	324	0.9 0.0 1.0	0.326 0.0 1.0	32.5 42.8 -32.3 53.7	322	0.9 0.0 1.0		
348	325	323	0.916 0.0 1.0	45.3 66.4 -13.1 67.7	348	0.363 0.0 1.0	33.2 44.8 -31.3 54.7	325	0.917 0.0 1.0	0.343 0.0 1.0	32.8 43.7 -31.8 54.2	323	0.917 0.0 1.0		
349	326	324	0.933 0.0 1.0	45.8 67.1 -12.4 68.2	349	0.383 0.0 1.0	33.6 45.7 -30.8 55.2	326	0.933 0.0 1.0	0.36 0.0 1.0	33.2 44.7 -31.4 54.6	324	0.933 0.0 1.0		
350	327	325	0.95 0.0 1.0	46.2 67.8 -11.6 68.8	350	0.405 0.0 1.0	34.0 46.5 -30.1 55.5	327	0.95 0.0 1.0	0.377 0.0 1.0	33.5 45.6 -30.9 55.1	325	0.95 0.0 1.0		
350	328	326	0.966 0.0 1.0	46.7 68.5 -10.9 69.4	350	0.426 0.0 1.0	34.4 47.3 -29.5 55.8	328	0.967 0.0 1.0	0.398 0.0 1.0	33.9 46.3 -30.3 55.4	326	0.967 0.0 1.0		
351	329	327	0.983 0.0 1.0	47.2 69.2 -10.1 70.0	351	0.448 0.0 1.0	34.9 48.1 -28.8 56.1	329	0.983 0.0 1.0	0.419 0.0 1.0	34.3 47.0 -29.7 55.7	327	0.983 0.0 1.0		
352	330	328	1.0 0.0 1.0	47.6 69.9 -9.4 70.6	352	M_d 0.47 0.0 1.0	35.3 48.8 -28.1 56.4	$330M_s$ 1.0 0.0 1.0	0.44 0.0 1.0	34.7 47.8 -29.0 56.0	$328M_e$ 1.0 0.0 1.0	1.0 0.0 1.0			
352	331	329	1.0 0.0 0.983	47.5 69.9 -9.1 70.5	352	0.492 0.0 1.0	35.7 49.6 -27.4 56.7	331	1.0 0.0 0.983	0.461 0.0 1.0	35.1 48.5 -28.4 56.2	329	1.0 0.0 0.983		
352	332	330	1.0 0.0 0.966	47.4 69.9 -8.9 70.5	352	0.513 0.0 1.0	36.2 50.3 -26.7 57.0	332	1.0 0.0 0.967	0.481 0.0 1.0	35.5 49.2 -27.7 56.5	330	1.0 0.0 0.967		
352	333	331	1.0 0.0 0.95	47.3 69.9 -8.6 70.4	352	0.533 0.0 1.0	36.7 51.1 -26.0 57.4	333	1.0 0.0 0.95	0.502 0.0 1.0	35.9 49.9 -27.1 56.8	331	1.0 0.0 0.95		
353	334	332	1.0 0.0 0.933	47.2 69.8 -8.4 70.3	353	0.552 0.0 1.0	37.2 51.9 -25.2 57.8	334	1.0 0.0 0.933	0.521 0.0 1.0	36.4 50.7 -26.4 57.2	332	1.0 0.0 0.933		
353	335	333	1.0 0.0 0.916	47.1 69.8 -8.2 70.3	353	0.572 0.0 1.0	37.7 52.7 -24.5 58.2	335	1.0 0.0 0.917	0.539 0.0 1.0	36.8 51.4 -25.7 57.5	333	1.0 0.0 0.917		
353	336	334	1.0 0.0 0.9	47.1 69.8 -7.9 70.2	353	0.592 0.0 1.0	38.2 53.5 -23.7 58.5	336	1.0 0.0 0.9	0.558 0.0 1.0	37.3 52.2 -25.0 57.9	334	1.0 0.0 0.9		
353	337	335	1.0 0.0 0.883	47.0 69.7 -7.7 70.2	353	0.612 0.0 1.0	38.7 54.2 -22.9 58.9	337	1.0 0.0 0.883	0.577 0.0 1.0	37.8 52.9 -24.3 58.3	335	1.0 0.0 0.883		
354	338	336	1.0 0.0 0.866	46.9 69.6 -7.1 69.9	354	0.633 0.0 1.0	39.2 55.1 -22.2 59.4	338	1.0 0.0 0.867	0.596 0.0 1.0	38.3 53.6 -23.6 58.6	336	1.0 0.0 0.867		
354	339	337	1.0 0.0 0.85	46.8 69.2 -6.2 69.5	354	0.658 0.0 1.0	39.8 56.1 -21.5 60.1	339	1.0 0.0 0.85	0.614 0.0 1.0	38.7 54.3 -22.8 59.0	337	1.0 0.0 0.85		
355	340	338	1.0 0.0 0.833	46.7 68.8 -5.3 69.0	355	0.682 0.0 1.0	40.3 57.2 -20.7 60.9	340	1.0 0.0 0.833	0.635 0.0 1.0	39.2 55.2 -22.1 59.5	338	1.0 0.0 0.833		
356	341	339	1.0 0.0 0.816	46.6 68.5 -4.4 68.6	356	0.707 0.0 1.0	40.9 58.2 -20.0 61.6	341	1.0 0.0 0.817	0.658 0.0 1.0	39.8 56.2 -21.4 60.2	339	1.0 0.0 0.817		
356	342	339	1.0 0.0 0.8	46.5 68.1 -3.6 68.2	356	0.732 0.0 1.0	41.5 59.3 -19.2 62.3	342	1.0 0.0 0.8	0.682 0.0 1.0	40.3 57.2 -20.7 60.9	339	1.0 0.0 0.8		
357	343	340	1.0 0.0 0.783	46.4 67.7 -2.7 67.7	357	0.758 0.0 1.0	42.0 60.3 -18.3 63.1	343	1.0 0.0 0.783	0.705 0.0 1.0	40.9 58.2 -20.0 61.6	340	1.0 0.0 0.783		
358	344	341	1.0 0.0 0.766	46.4 67.3 -1.8 67.3	358	0.787 0.0 1.0	42.6 61.4 -17.5 63.9	344	1.0 0.0 0.767	0.729 0.0 1.0	41.4 59.2 -19.3 62.2	341	1.0 0.0 0.767		
359	345	342	1.0 0.0 0.75	46.3 66.8 -1.0 66.8	359	0.815 0.0 1.0	43.1 62.4 -16.6 64.6	345	1.0 0.0 0.75	0.753 0.0 1.0	41.9 60.1 -18.5 62.9	342	1.0 0.0 0.75		

RI850-73 4-1131531-L0 LAB*la0, YN=0%, XYZnw=4.1, 4.3, 4.8, 85.9, 90.9, 95.3, LAB*nmw=24.6, 0.0, 0.0, 96.4, 0.0, 0.0 uscita: Offset standard print; separation cmyn6*, D65, pagina 16/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rgb-LabCh$ *tavole

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

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione $cmy0^*$ (CMY0)
TUB materiale: code=rha4ta

Data of Maximum colour D_{10} in colorimetric system Offset standard print; separation cmyk; D65 for input or output; Six hue angles of the 60 degree standard colours $DYCGBM$; $h_{ab,60}$ = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours $DYCGBM$; h = 24.2, 99.6, 157.8, 239.7, 399.0, 257.2; Six hue angles of the elementary colours $DYCGBM$; h = 25.5, 92.2, 162.2, 217.0, 271.1, 329.6.

Six hue angles of the device colours KFOCBM _d , $\lambda_{ab,d} = 34.2, 39.0, 152.0, 229.7, 239.0, 322.3$, six hue angles of the elementary colours KFOCBM _e , $\lambda_{ab,e} = 23.3, 32.3, 162.2, 217.0, 217.7, 320.0$																																
$\lambda_{ab,d}$	$\lambda_{ab,s}$	$\lambda_{ab,e}$	rgb^*	LAB^*	rgb^*	LAB^*	rgb^*	LAB^*	rgb^*																							
dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi	dd361Mi																							
359	345	342	1.0	0.0	0.75	46.3	66.8	-1.0	66.8	359	0.815	0.0	1.0	43.1	62.4	-16.6	64.6	345	1.0	0.0	0.75	0.753	0.0	1.0	41.9	60.1	-18.5	62.9	342	1.0	0.0	0.75
360	346	343	1.0	0.0	0.733	46.2	66.6	0.0	66.6	360	0.844	0.0	1.0	43.7	63.5	-15.7	65.4	346	1.0	0.0	0.733	0.78	0.0	1.0	42.4	61.1	-17.7	63.7	343	1.0	0.0	0.733
360	347	344	1.0	0.0	0.716	46.2	66.3	1.0	66.3	360	0.873	0.0	1.0	44.2	64.5	-14.8	66.2	347	1.0	0.0	0.717	0.807	0.0	1.0	43.0	62.1	-16.9	64.4	344	1.0	0.0	0.717
361	348	345	1.0	0.0	0.7	46.2	65.9	2.1	66.0	361	0.897	0.0	1.0	44.8	65.6	-13.8	67.0	348	1.0	0.0	0.7	0.835	0.0	1.0	43.5	63.1	-16.0	65.2	345	1.0	0.0	0.7
362	349	346	1.0	0.0	0.683	46.2	65.6	3.1	65.7	362	0.921	0.0	1.0	45.5	66.6	-12.8	67.8	349	1.0	0.0	0.683	0.862	0.0	1.0	44.0	64.1	-15.2	65.9	346	1.0	0.0	0.683
363	350	347	1.0	0.0	0.666	46.1	65.3	4.2	65.4	363	0.945	0.0	1.0	46.1	67.6	-11.8	68.7	350	1.0	0.0	0.667	0.887	0.0	1.0	44.6	65.1	-14.3	66.7	347	1.0	0.0	0.667
364	351	348	1.0	0.0	0.65	46.1	64.9	5.2	65.1	364	0.968	0.0	1.0	46.8	68.7	-10.8	69.5	351	1.0	0.0	0.65	0.909	0.0	1.0	45.2	66.1	-13.3	67.4	348	1.0	0.0	0.65
365	352	349	1.0	0.0	0.633	46.1	64.5	6.2	64.8	365	0.992	0.0	1.0	47.4	69.7	-9.7	70.3	352	1.0	0.0	0.633	0.932	0.0	1.0	45.8	67.1	-12.4	68.2	349	1.0	0.0	0.633
366	353	350	1.0	0.0	0.616	46.1	64.2	7.2	64.6	366	1.0	0.0	0.942	47.3	69.9	-8.5	70.4	353	1.0	0.0	0.617	0.954	0.0	1.0	46.4	68.1	-11.4	69.0	350	1.0	0.0	0.617
367	354	351	1.0	0.0	0.6	46.1	63.8	8.3	64.3	367	1.0	0.0	0.87	46.9	69.7	-7.2	70.0	354	1.0	0.0	0.6	0.977	0.0	1.0	47.0	69.0	-10.4	69.8	351	1.0	0.0	0.6
368	355	352	1.0	0.0	0.583	46.1	63.5	9.3	64.1	368	1.0	0.0	0.846	46.8	69.2	-6.0	69.4	355	1.0	0.0	0.583	0.999	0.0	1.0	47.6	70.0	-9.4	70.6	352	1.0	0.0	0.583
369	356	353	1.0	0.0	0.566	46.0	63.1	10.3	63.9	369	1.0	0.0	0.823	46.7	68.6	-4.7	68.8	356	1.0	0.0	0.567	1.0	0.0	0.92	47.2	69.9	-8.2	70.3	353	1.0	0.0	0.567
370	357	354	1.0	0.0	0.55	46.0	62.7	11.3	63.7	370	1.0	0.0	0.799	46.6	68.1	-3.5	68.2	357	1.0	0.0	0.55	1.0	0.0	0.865	46.9	69.6	-7.0	69.9	354	1.0	0.0	0.55</

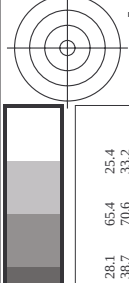
TUB iscrizione: 20150701-RI85/RI85LOFP.PDF /.PSS
la domanda per la misura di uscita della stampante la

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

uscita: Offset standard print; separation cmyk6*, D65, pagina 17/33

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
cerchio delle tinte a 48 passi; $rqb-LabCh^*$ tavole

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



TUB iscrizione: 20150/01-RI85/RI85L0FP.PDF /.PS TUB materiale: code=rha4ta
- la domanda per la misura di uscita della stampante laser, separazione cmy0* (CMY0)

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
 immettree: $rgb/cmyk \rightarrow rgbd$
 uscita: 3D-linearizzazione a $cmy0^{*}_{de}$

grafico TUB-RI85; cerchio delle tinte a 16 passi, $cf=1$
colori e la differenza, ΔE^* ,**



TUB materiale: code=rha4ta

uscita: 3D-linearizzazione a $cmy0^*$ de

grafico TUB-R185; cerchio delle tinte a 16 passi, $c^* = 1$ colori e la differenza, ΔE^*

grafico TUB-R185; cerchio dei colori e la differenza, ΔE^*

HIC*Fide	rgb*Fide	ict*Fide	hsa*Fide	rgb*Fide	LabCH*Fide	rgb*Fide	LabCH*Fide	DE*Fide	rgb*Fide	LabCH*Fide	delta															
ROXY.012.012de	0.125 0.0	0.125 0.125	0.062 390	0.025 0.0	0.034 27.2	7.3	3.5	8.1	25.4	0.145 0.019	0.005 25.9	7.6	8.0	2.4	17.7	1.7	374	1.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B50R.012.012de	0.125 0.0	0.125 0.125	0.062 330	0.054 0.0	0.125 25.8	5.9	-3.6	6.9	328.6	0.051 0.0	0.062 29.0	10.9	-3.9	11.6	340.0	5.9	296	0.439 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B25R.025.025de	0.125 0.0	0.125 0.125	0.062 300	0.003 0.0	0.125 26.4	6.0	-10.4	12.0	300.1	0.014 0.0	0.132 29.6	12.6	12.0	300.1	317.2	7.4	270	0.015 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B35R.037.037de	0.125 0.0	0.125 0.125	0.062 289	0.003 0.0	0.038 28.1	5.9	-16.5	17.5	289.7	0.02 0.0	0.27 30.5	14.1	-17.8	22.8	308.4	8.7	264	0.010 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B11R.050.050de	0.125 0.0	0.125 0.125	0.062 284	0.007 0.5	0.075 25.0	29.7	6.0	-22.6	23.4	0.003 0.0	0.033 34.1	17.0	-24.4	29.8	304.9	12.0	260	0.015 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B61R.062.062de	0.125 0.0	0.125 0.125	0.062 281	0.011 0.625	0.312 28.1	6.2	-28.7	29.4	285.0	0.0 0.0	0.474 35.6	22.0	-30.8	38.0	306.0	16.9	260	0.017 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B07R.077.077de	0.125 0.0	0.125 0.125	0.062 279	0.014 0.75	32.6 6.3	-40.9	35.5	280.2	0.0 0.0	0.623 33.5	29.2	-37.1	47.2	308.1	23.0	259	0.020 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4		
B06R.087.087de	0.125 0.0	0.125 0.125	0.062 278	0.017 0.875	34.1 6.7	-40.9	41.5	279.5	0.0 0.0	0.125 0.75	30.7	-38.0	50.3	310.9	26.7	258	0.020 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4		
B05R.100.100de	0.125 0.0	0.125 0.125	0.062 277	0.0 0.5	27.7	0.0	-47.0	47.5	278.3	0.0 0.18	0.874 31.3	31.1	-48.8	49.8	308.6	25.8	258	0.021 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
YOOC.012.012de	0.125 0.0	0.125 0.125	0.062 90	0.125 0.099	0.0 32.0	-0.3	9.7	92.3	0.166 0.153	0.00 29.8	-1.2	6.8	6.9	100.2	3.7	78	0.079 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4		
NW.012de	0.125 0.125	0.125 0.125	0.062 360	0.125 0.125	0.125 33.5	0.0	6.0	0.0	0.0 0.0	0.151 0.194	0.187 30.0	1.1	0.9	1.5	40.2	4.7	360	0.1 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B00R.025.012de	0.125 0.125	0.125 0.125	0.062 270	0.124 0.126	0.25 35.1	0.1	-6.0	0.0	0.0 0.0	0.162 0.214	0.301 32.3	4.0	-5.9	7.1	304.1	4.7	254	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B00R.037.025de	0.125 0.125	0.125 0.125	0.062 270	0.124 0.126	0.195 37.5	36.7	0.3	-12.0	12.0	0.162 0.218	0.398 34.0	4.4	-15.1	15.8	286.1	5.8	254	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B00R.062.037de	0.125 0.125	0.125 0.125	0.062 270	0.124 0.126	0.23 0.5	38.3	0.5	-18.0	18.0	0.162 0.218	0.398 34.0	4.4	-15.1	15.8	286.1	5.8	254	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B00R.062.050de	0.125 0.125	0.125 0.125	0.062 270	0.125 0.265	0.625 39.9	0.7	-34.0	24.0	271.7	0.093 0.175	0.558 40.9	9.3	-26.7	28.3	289.3	9.1	254	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B00R.075.062de	0.125 0.125	0.125 0.125	0.062 270	0.125 0.3	0.75 32.3	43.5	0.9	-30.0	30.0	0.071 0.058	0.18 0.655	41.8	13.0	-32.3	34.9	291.9	12.3	254	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4
B00R.087.075de	0.125 0.125	0.125 0.125	0.062 270	0.125 0.335	0.875 43.1	1.0	-36.0	36.1	271.7	0.078 0.25	0.767 38.0	20.2	-38.5	44.4	299.7	20.0	254	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
B00R.100.087de	0.125 0.125	0.125 0.125	0.062 270	0.125 0.37	1.0 44.7	1.2	-42.0	42.1	271.7	0.182 0.42	0.985 35.1	22.6	-46.1	49.7	297.0	20.0	254	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
Y300S.025.025de	0.125 0.25	0.125 0.125	0.062 120	0.094 0.25	0.0 35.8	0.0	-11.0	14.5	16.3	0.127 0.125	0.235 36.1	6.0	-11.0	13.0	121.5	5.5	128	0.376 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
Y300S.025.012de	0.125 0.25	0.125 0.125	0.062 150	0.124 0.25	0.146 37.3	-7.7	2.4	8.1	162.2	0.127 0.235	0.173 36.0	-5.0	4.6	6.8	137.2	3.7	159	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G100R.025.012de	0.125 0.25	0.125 0.125	0.062 210	0.124 0.25	0.335 37.4	-4.7	-5.3	3.8	316.9	0.167 0.239	0.255 35.2	-4.7	-10.9	2.2	51.9	2.2	159	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G100R.025.012de	0.125 0.25	0.125 0.125	0.062 210	0.124 0.25	0.335 37.4	-4.7	-5.3	3.8	316.9	0.167 0.239	0.255 35.2	-4.7	-10.9	2.2	51.9	2.2	159	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G100R.025.012de	0.125 0.25	0.125 0.125	0.062 210	0.124 0.25	0.335 37.4	-4.7	-5.3	3.8	316.9	0.167 0.239	0.255 35.2	-4.7	-10.9	2.2	51.9	2.2	159	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	18.8	254.3	4.1	228	0.0 0.0	0.0	0.273	46.2	59.0	28.1	65.4	25.4	
G43R.050.01de	0.125 0.25	0.125 0.125	0.062 251	0.124 0.312	0.452 41.7	-5.0	-18.9	18.8	254.3	0.138 0.32	0.515 40.1	-5.0	-18.9	1												



TUB materiale: code=rha4ta

immettree: *rgb/cmyk* $\rightarrow$ *rgb*_{de}
uscita: 3D-linearizzazione a *cmy0**_{de}

gratico TUB-RI85; cerchio delle tinte a 16 passi, $c^* = 1$ colori e la differenza, ΔE^*

vedere dei file simili: <http://130.149.60.45/~farbmatrik/RI85/RI85.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmatrik>

[illegible]

RI850-7N, 22/33-F

4-1132131-F0



TUB materiale: code=rha4ta

mmettete: *rgb/cmyk* $\rightarrow$ *rgb*_{de}
uscita: 3D-linearizzazione a *cmy0**_{de}

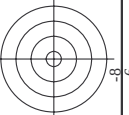
grafico TUB-RI85; cerchio delle tinte a 16 passi, cf=1

grafico TUB-RI85; cerchio de

1043

HIC-File	rgb-File	fct-File	hsa-File	LabCh-File		rgb-File		LabCh-File	DE-File	rgb-File		LabCh-File																				
				hsa-File	rgb-File	hsa-File	rgb-File																									
R007_050_050de	0.5	0.0	0.5	0.5	0.0	0.136	35.4	29.5	14.0	32.7	25.4	0.431	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.273	46.0	59.0	28.1	65.4	25.4
R26Y_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R007_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R26Y_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R007_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R26Y_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R007_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R26Y_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R007_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R26Y_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R007_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R26Y_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65.4	25.4
R007_050_050de	0.5	0.0	0.125	0.5	0.0	0.278	35.3	31.4	5.4	31.9	9.8	0.418	0.0	0.135	37.8	31.7	18.5	36.7	11.5	36.3	18.5	37.4	5.5	37.4	1.0	0.0	0.556	46.2	59.0	28.1	65	

vedere dei file simil: <http://130.149.60.45/~farbmetrik/RI85/RI85.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>



TUB materiale: code=rha4ta

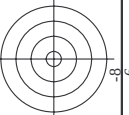
mmettete: *rgb/cmyk* $\rightarrow$ *rgb*_{de}
uscita: 3D-linearizzazione a *cmy0**_{de}

grafico TUB-RI85; cerchio dei colori e la differenza. ΔE^*

<i>n</i>	HIC* <i>F_{0.6}</i>	<i>rgb*F_{0.6}</i>	<i>lcr*F_{0.6}</i>	<i>h_{0.6}*F_{0.6}</i>	<i>rgb*F_{0.6}</i>	<i>LabCh*F_{0.6}</i>	<i>LabCh*F_{0.6}</i>	<i>rgb*F_{0.6}</i>	<i>DE*F_{0.6}</i>	<i>rgb*F_{0.6}</i>	<i>LabCh*F_{0.6}</i>
648	R00Y_100_100de	1.0	0.0	0.5	390	25.4	59.1	1.0	0.0	0.0	0.0
649	R00Y_100_100de	1.0	0.0	0.5	383	17.6	59.1	1.0	0.0	0.0	0.0
650	R00Y_100_100de	1.0	0.0	0.5	376	17.6	59.1	1.0	0.0	0.0	0.0
651	R13Y_100_100de	1.0	0.0	0.5	368	9.8	59.1	1.0	0.0	0.0	0.0
652	R00Y_100_100de	1.0	0.0	0.5	360	9.8	59.1	1.0	0.0	0.0	0.0
653	R00Y_100_100de	1.0	0.0	0.5	352	352.0	59.1	1.0	0.0	0.0	0.0
654	R00Y_100_100de	1.0	0.0	0.5	344	352.0	59.1	1.0	0.0	0.0	0.0
655	R00Y_100_100de	1.0	0.0	0.5	337	352.0	59.1	1.0	0.0	0.0	0.0
656	R00Y_100_100de	1.0	0.0	0.5	330	352.0	59.1	1.0	0.0	0.0	0.0
657	R11Y_100_100de	1.0	0.0	0.5	327	352.0	59.1	1.0	0.0	0.0	0.0
658	R00Y_100_100de	1.0	0.0	0.5	320	352.0	59.1	1.0	0.0	0.0	0.0
659	R00Y_100_100de	1.0	0.0	0.5	313	352.0	59.1	1.0	0.0	0.0	0.0
660	R00Y_100_100de	1.0	0.0	0.5	306	352.0	59.1	1.0	0.0	0.0	0.0
661	R00Y_100_100de	1.0	0.0	0.5	299	352.0	59.1	1.0	0.0	0.0	0.0
662	R00Y_100_100de	1.0	0.0	0.5	292	352.0	59.1	1.0	0.0	0.0	0.0
663	R00Y_100_100de	1.0	0.0	0.5	285	352.0	59.1	1.0	0.0	0.0	0.0
664	R00Y_100_100de	1.0	0.0	0.5	278	352.0	59.1	1.0	0.0	0.0	0.0
665	R00Y_100_100de	1.0	0.0	0.5	271	352.0	59.1	1.0	0.0	0.0	0.0
666	R00Y_100_100de	1.0	0.0	0.5	264	352.0	59.1	1.0	0.0	0.0	0.0
667	R00Y_100_100de	1.0	0.0	0.5	257	352.0	59.1	1.0	0.0	0.0	0.0
668	R00Y_100_100de	1.0	0.0	0.5	250	352.0	59.1	1.0	0.0	0.0	0.0
669	R00Y_100_100de	1.0	0.0	0.5	243	352.0	59.1	1.0	0.0	0.0	0.0
670	R00Y_100_100de	1.0	0.0	0.5	236	352.0	59.1	1.0	0.0	0.0	0.0
671	R00Y_100_100de	1.0	0.0	0.5	229	352.0	59.1	1.0	0.0	0.0	0.0
672	R00Y_100_100de	1.0	0.0	0.5	222	352.0	59.1	1.0	0.0	0.0	0.0
673	R00Y_100_100de	1.0	0.0	0.5	215	352.0	59.1	1.0	0.0	0.0	0.0
674	R00Y_100_100de	1.0	0.0	0.5	208	352.0	59.1	1.0	0.0	0.0	0.0
675	R00Y_100_100de	1.0	0.0	0.5	201	352.0	59.1	1.0	0.0	0.0	0.0
676	R00Y_100_100de	1.0	0.0	0.5	194	352.0	59.1	1.0	0.0	0.0	0.0
677	R00Y_100_100de	1.0	0.0	0.5	187	352.0	59.1	1.0	0.0	0.0	0.0
678	R00Y_100_100de	1.0	0.0	0.5	180	352.0	59.1	1.0	0.0	0.0	0.0
679	R00Y_100_100de	1.0	0.0	0.5	173	352.0	59.1	1.0	0.0	0.0	0.0
680	R00Y_100_100de	1.0	0.0	0.5	166	352.0	59.1	1.0	0.0	0.0	0.0
681	R00Y_100_100de	1.0	0.0	0.5	159	352.0	59.1	1.0	0.0	0.0	0.0
682	R00Y_100_100de	1.0	0.0	0.5							

RI850-7N 28/23-F

A-1132731-E0



TUB materiale: code=rha4ta

informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

66

n	HIC ^o File	rgb ^o File	lcr ^o File	hs ^o File	rgb ^o File	LabCh ^o File	rgb ^o File	LabCh ^o File	rgb ^o File	DE ^o File	rgb ^o File	LabCh ^o File	δ
972	NW_0000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	358.6	0.2	0.0	0.2
973	NW_0124e	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	43.8	6.2	1.0	0.0
974	NW_0250e	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	1.7	360	1.0	0.0
975	NW_0374e	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	3.2	49.6	1.0	0.0
976	NW_0504e	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	3.1	10.7	1.0	0.0
977	NW_0624e	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	3.4	55.8	1.0	0.0
978	NW_0754e	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	3.0	31.7	1.0	0.0
979	NW_0874e	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	3.7	5.7	1.0	0.0
980	NW_1004e	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	3.2	34.5	1.0	0.0
981	NW_0000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.2	1.0	0.0
982	NW_0124e	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.3	225.2	1.0	0.0
983	NW_0250e	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.1	33.7	1.0	0.0
984	NW_0374e	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.1	35.9	1.0	0.0
985	NW_0504e	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.1	18.6	1.0	0.0
986	NW_0624e	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.1	39.4	1.0	0.0
987	NW_0754e	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.1	48.3	1.0	0.0
988	NW_0874e	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.1	22.5	1.0	0.0
989	NW_1004e	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.1	22.6	1.0	0.0
990	NW_0000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	358.2	1.0	0.0
991	NW_0124e	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.4	235.7	1.0	0.0
992	NW_0250e	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.1	90.4	1.0	0.0
993	NW_0374e	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.1	34.1	1.0	0.0
994	NW_0504e	0.5	0.5	0.5	0.5	0.0	0.0	0.0	0.0	0.1	14.1	1.0	0.0
995	NW_0624e	0.625	0.625	0.625	0.625	0.0	0.0	0.0	0.0	0.1	32.4	1.0	0.0
996	NW_0754e	0.75	0.75	0.75	0.75	0.0	0.0	0.0	0.0	0.1	50.2	1.0	0.0
997	NW_0874e	0.875	0.875	0.875	0.875	0.0	0.0	0.0	0.0	0.1	8.0	1.0	0.0
998	NW_1004e	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.1	17.6	1.0	0.0
999	NW_0000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	23.5	1.0	0.0
1000	NW_0124e	0.125	0.125	0.125	0.125	0.0	0.0	0.0	0.0	0.1	4.3	1.0	0.0
1001	NW_0250e	0.25	0.25	0.25	0.25	0.0	0.0	0.0	0.0	0.1	13.3	1.0	0.0
1002	NW_0374e	0.375	0.375	0.375	0.375	0.0	0.0	0.0	0.0	0.1	19.7	1.0	0.0
10													

TUB iscrizione: 20150701-RI85/RI85L0FP.PDF /.PS
la domanda per la misura di uscita della stampante laser, separazione cmy0* (CMY0)

TUB materiale: code=rha4ta

vedere dei file simili: <http://130.149.60.45/~farbmetrik/RI85/RI85.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

<http://130.149.60.45/~farbmetrik/RI85/RI85L0FP.PDF> /PS; 3D-linearizzazione
F: 3D-linearizzazione RI85/RI85L130FP.DAT nel file (F), pagina 33/33

n	HfC*Fide	rgb_Fide	rgb_Fide	rgb_Fide	LabCH*Fide	LabCH*Fide	rgb*Fide	LabCH*Fide	DF*Fide	DF*Fide	rgb*Fide	LabCH*Fide	LabCH*Fide
1053	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1054	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1055	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_100de	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066
1057	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_013de	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
1059	NW_026de	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
1060	NW_026de	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266
1061	NW_033de	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333
1062	NW_040de	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
1063	NW_046de	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466
1064	NW_053de	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533
1065	NW_060de	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1066	NW_066de	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666
1067	NW_073de	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734
1068	NW_080de	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1069	NW_086de	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866
1070	NW_093de	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933
1071	NW_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROY_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	G50B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	Y06B_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1076	B06B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	B06B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	B50B_100_100de	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	B50B_100_100de	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

4-1133231-F0

RI850-7N, 3323-F

4-1133231-F0

grafico TUB-RI85; cerchio delle tinte a 16 passi, cf=1
colori e la differenza, ΔE^*

immettree: *rgb/cmyk* -> *rgbde*
uscita: 3D-linearizzazione a *cmy0*de*

delta