

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 190/360 = 0.52$

$H^*_ = G25B_$

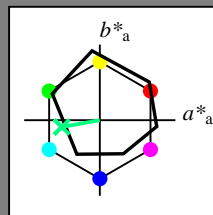
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

codice di tonalità per i colori questa pagina:

$H^*_ = G25B_$

triangolo chiarezza  $T^*$



**ORS18a; dati atti CIELAB (a)**

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

Il dati per il massimo colore (Ma):

$LabCh^*_{-,Ma}$ : 59 -50 -9 51 190

$HIC^*_{-,Ma}$ : G25B\_100\_100\_

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

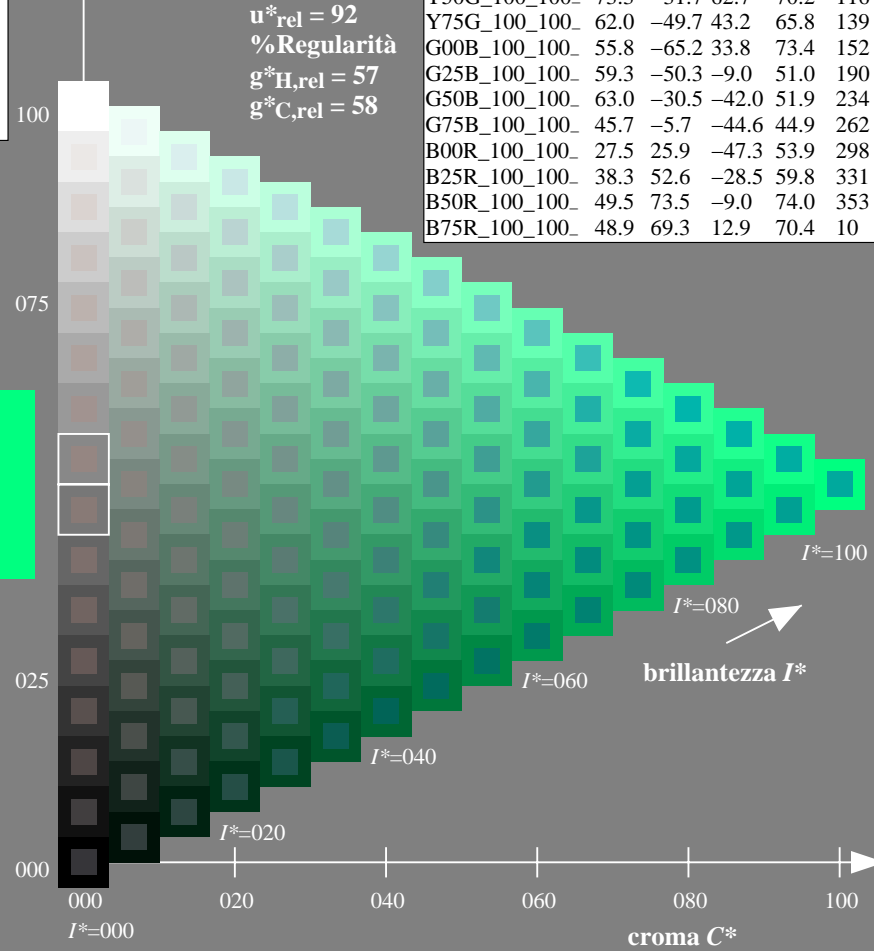
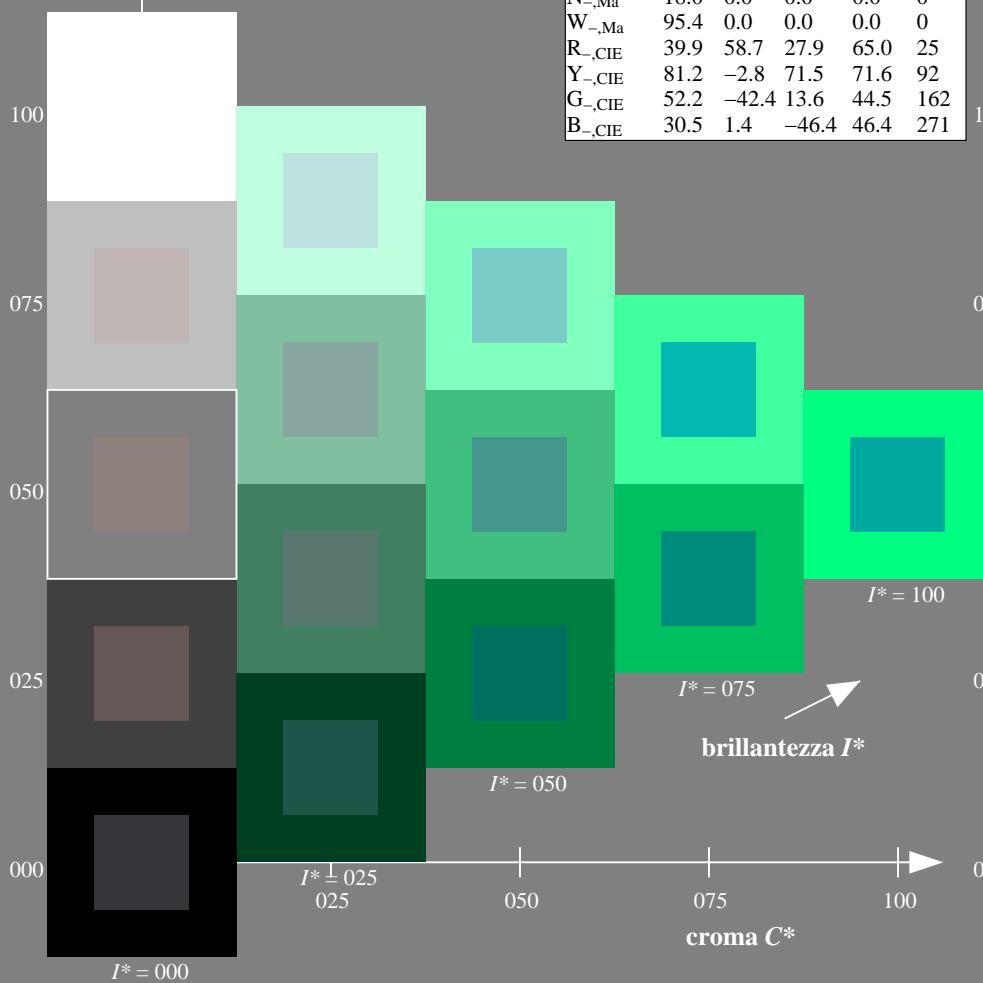
0.0 1.0 0.5 1.0 1.0

triangolo chiarezza  $T^*$

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

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

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



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88L0FP.PDF> / .PS; cominciare l'uscita  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF / .PS  
 la domanda per la misura uscita nella stampa di offset

TUB materiale: code=rh4ta

grafico TUB-QI88; codice di tinte:  $H^*_ = G25B_$   
 grafico conformemente a DIN 33872, 3D=1, de=1,  $cm_y0^*$

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

4-113031-L0 QI880-7N

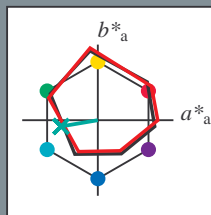
Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 189/360 = 0.52$

$H^*_e = G25B_e$

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

codice di tonalità per i colori questa pagina:  
 $H^*_e = G25B_e$

triangolo chiarezza  $T^*$



ORS20a; dati atti CIELAB (a)					
name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$	
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

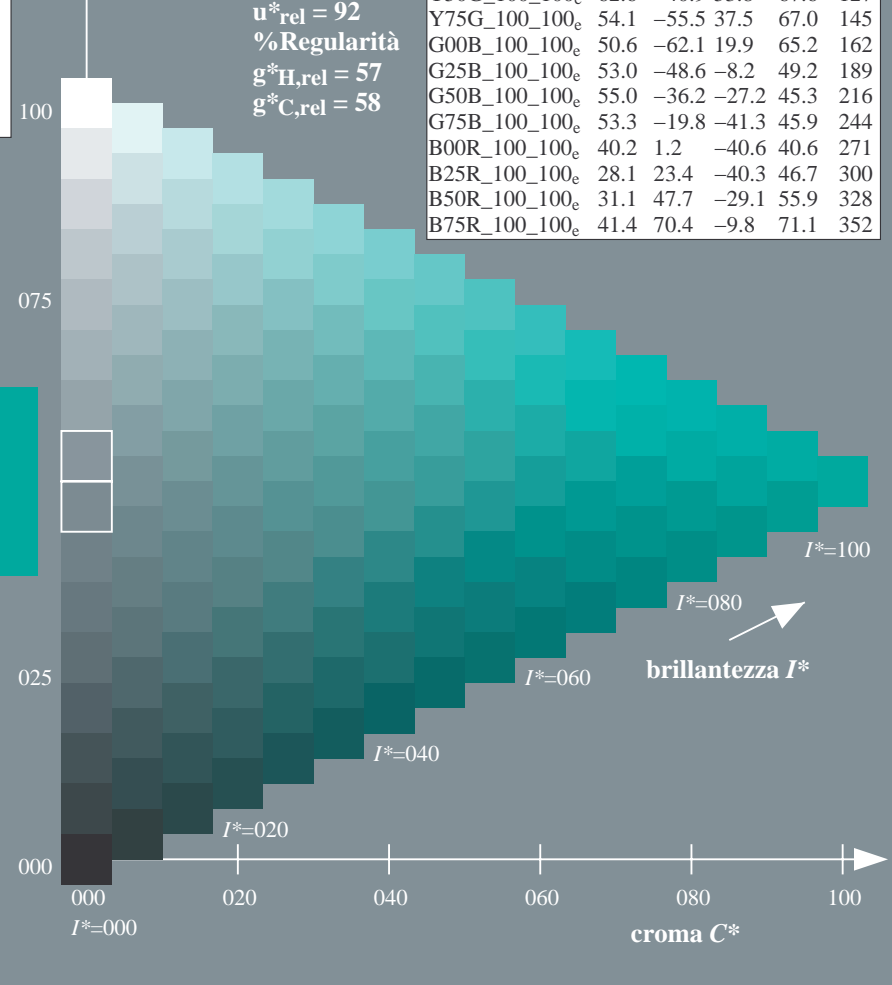
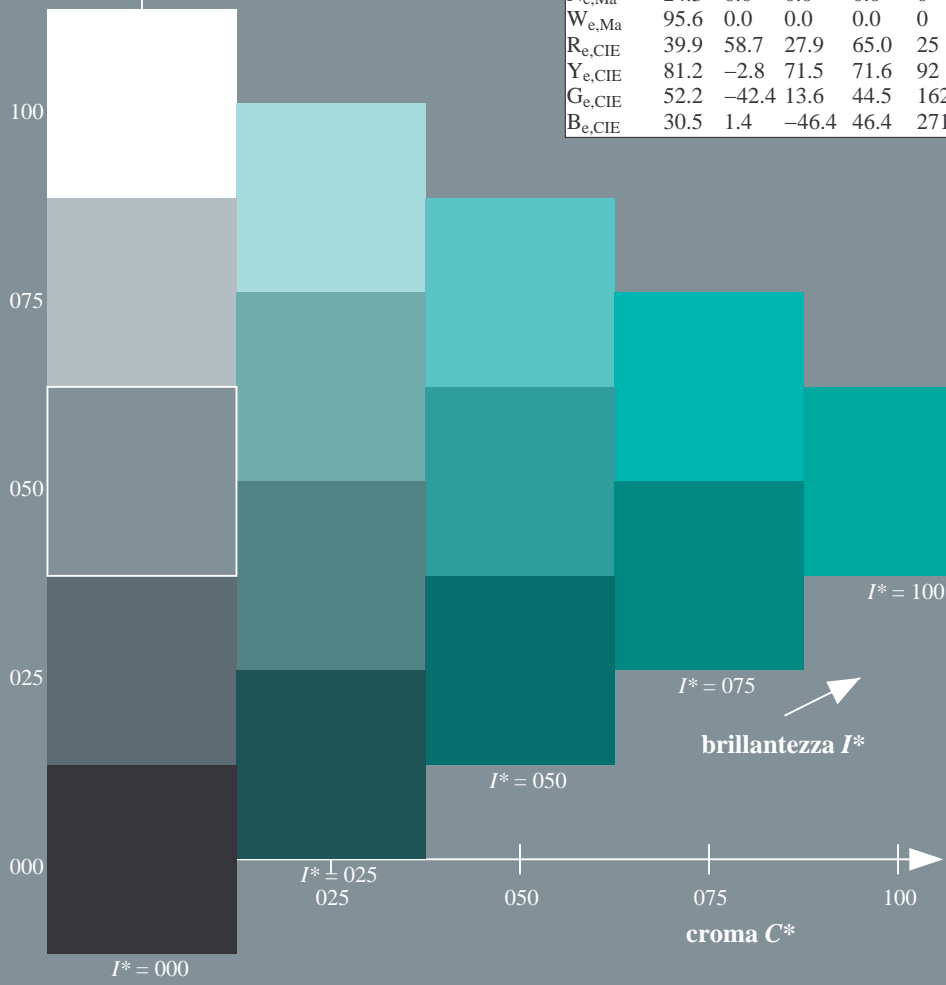
$LabCh^*_{e, Ma}: 53 \ -48 \ -8 \ 49 \ 189$

$HIC^*_{e, Ma}: G25B\_100\_100_e$

$rgbic^*_{e, Ma}: 0.0 \ 1.0 \ 0.5 \ 1.0 \ 1.0$

triangolo chiarezza  $T^*$

ORS20a; dati atti CIELAB (a)					
$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



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

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

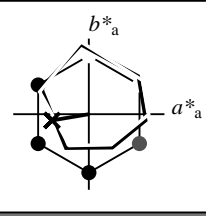
TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS  
 la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
 TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 189/360 = 0.52$

$H^*_e = G25B_e$

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

$HIC^*_e$   
codice di tonalità per i colori questa pagina:  
 $H^*_e = G25B_e$   
triangolo chiarezza  $T^*$



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

name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	90.4
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 53 -48 -8 49 189$

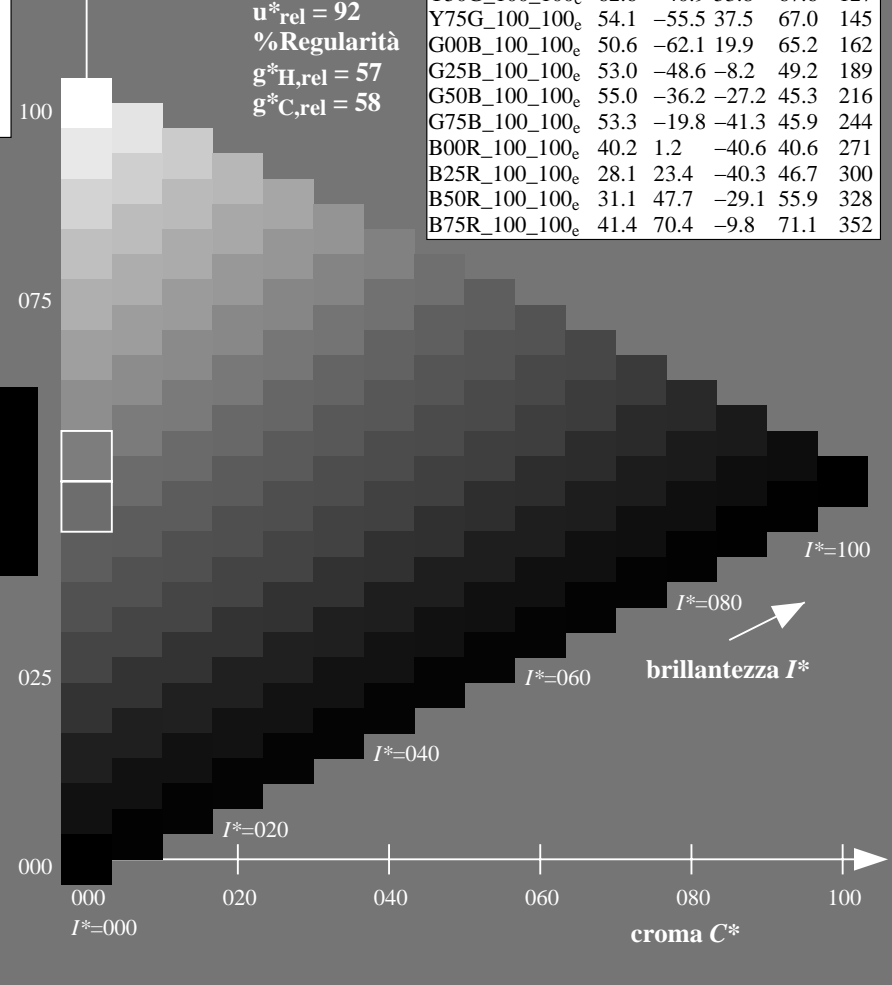
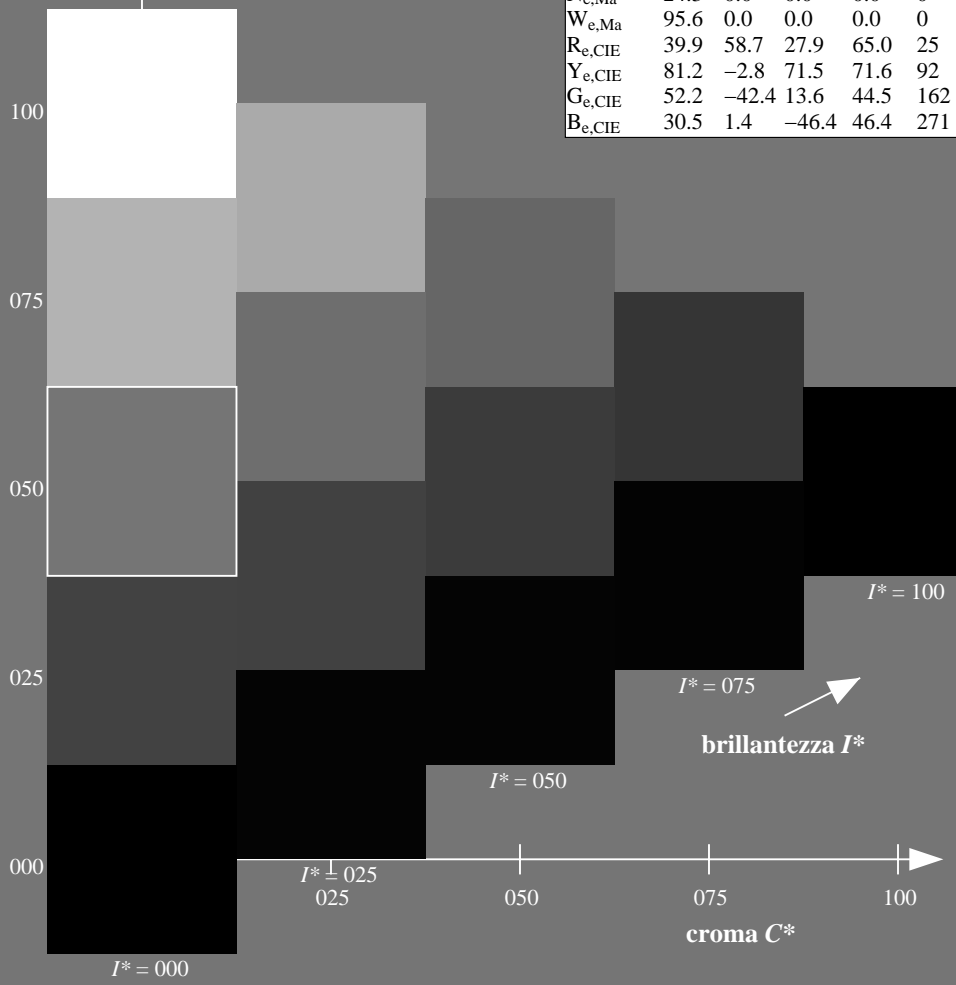
$HIC^*_{e, Ma}: G25B\_100\_100_e$

$rgbic^*_{e, Ma}: 0.0 1.0 0.5 1.0 1.0$

triangolo chiarezza  $T^*$

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

$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	90.4
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1

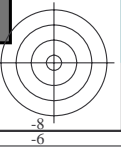
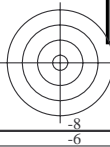


vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
TUB materiale: code=rh4ta

grafico TUB-QI88; codice di tinte:  $H^*_e = G25B_e$   
grafico conformemente a DIN 33872, 3D=1, de=1,  $cmy0^*$

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

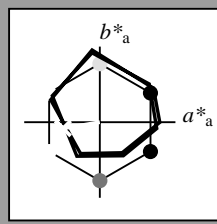


Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 189/360 = 0.52$

$H^*_e = G25B_e$

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

$HIC^*_e$   
codice di tonalità per i colori questa pagina:  
 $H^*_e = G25B_e$   
triangolo chiarezza  $T^*$



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

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0	25
Ye,Ma	83.6	-3.6	90.4	90.4	92
Ge,Ma	50.6	-62.1	19.9	65.2	162
Ce,Ma	55.0	-36.2	-27.2	45.3	216
Be,Ma	40.2	1.2	-40.6	40.6	271
Me,Ma	31.1	47.7	-29.1	55.9	328
Ne,Ma	24.3	0.0	0.0	0.0	0
We,Ma	95.6	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 53 \ -48 \ -8 \ 49 \ 189$

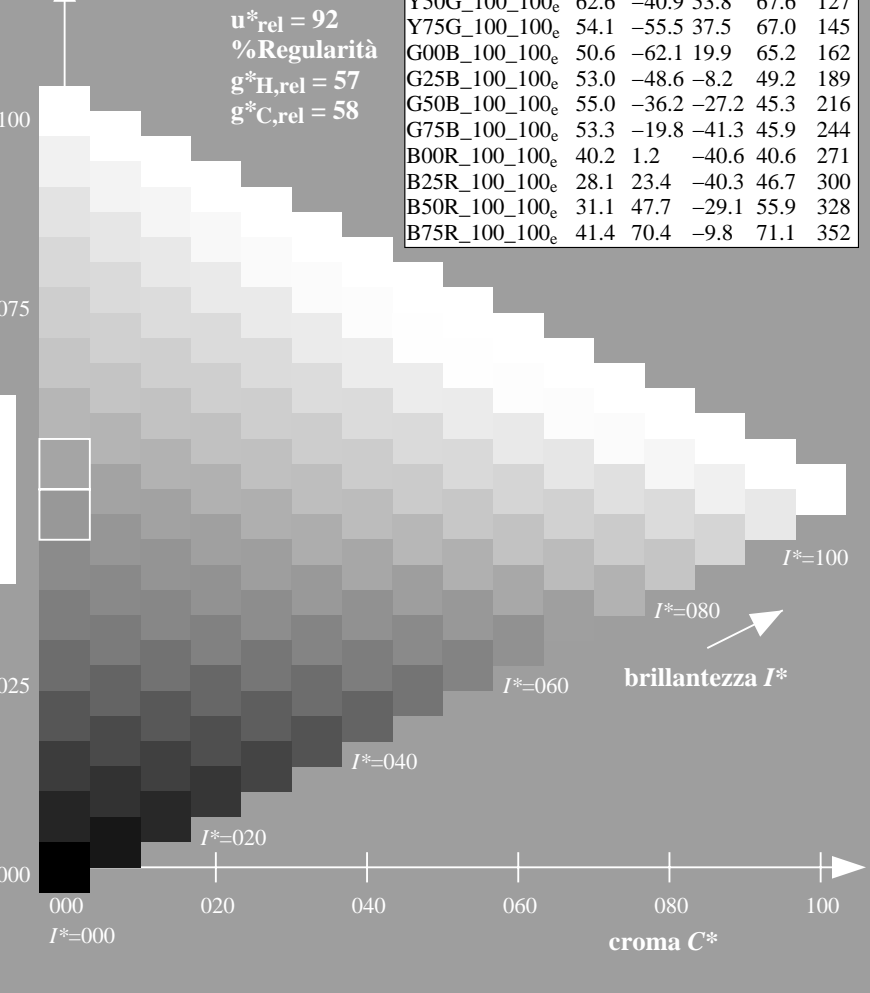
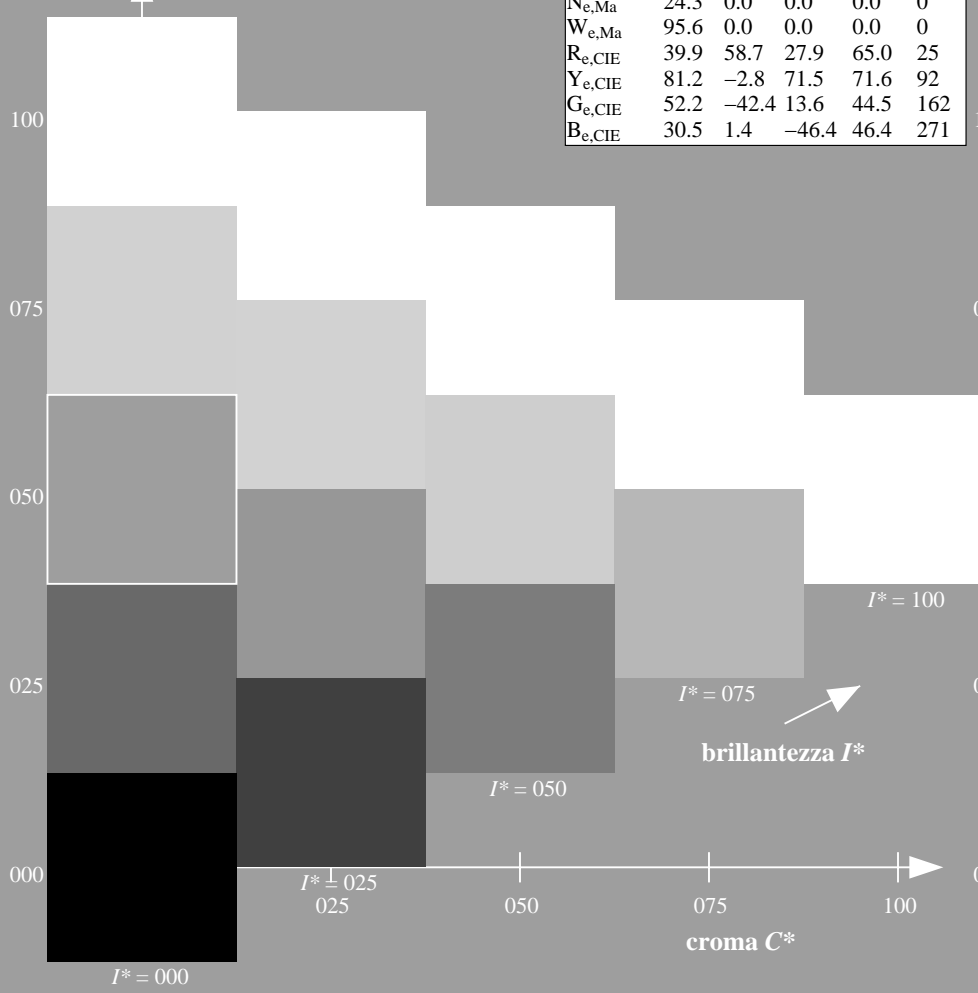
$HIC^*_{e, Ma}: G25B\_100\_100_e$

$rgbic^*_{e, Ma}: 0.0 \ 1.0 \ 0.5 \ 1.0 \ 1.0$

triangolo chiarezza  $T^*$

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

$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0	25
R25Y_100_100_e	50.5	59.2	51.6	78.6	41
R50Y_100_100_e	60.2	38.2	63.4	74.1	58
R75Y_100_100_e	70.9	17.9	75.9	77.9	76
Y00G_100_100_e	83.6	-3.6	90.4	90.4	92
Y25G_100_100_e	74.5	-25.0	74.3	78.4	108
Y50G_100_100_e	62.6	-40.9	53.8	67.6	127
Y75G_100_100_e	54.1	-55.5	37.5	67.0	145
G00B_100_100_e	50.6	-62.1	19.9	65.2	162
G25B_100_100_e	53.0	-48.6	-8.2	49.2	189
G50B_100_100_e	55.0	-36.2	-27.2	45.3	216
G75B_100_100_e	53.3	-19.8	-41.3	45.9	244
B00R_100_100_e	40.2	1.2	-40.6	40.6	271
B25R_100_100_e	28.1	23.4	-40.3	46.7	300
B50R_100_100_e	31.1	47.7	-29.1	55.9	328
B75R_100_100_e	41.4	70.4	-9.8	71.1	352



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 189/360 = 0.52$

$H^*_e = G25B_e$

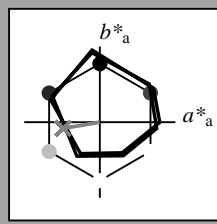
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_e$

codice di tonalità per i colori questa pagina:

$H^*_e = G25B_e$

triangolo chiarezza  $T^*$



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

name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	45.6	72.2	34.4	80.0
Ye,Ma	83.6	-3.6	90.4	90.4
Ge,Ma	50.6	-62.1	19.9	65.2
Ce,Ma	55.0	-36.2	-27.2	45.3
Be,Ma	40.2	1.2	-40.6	40.6
Me,Ma	31.1	47.7	-29.1	55.9
Ne,Ma	24.3	0.0	0.0	0.0
We,Ma	95.6	0.0	0.0	0.0
Re,CIE	39.9	58.7	27.9	65.0
Ye,CIE	81.2	-2.8	71.5	71.6
Ge,CIE	52.2	-42.4	13.6	44.5
Be,CIE	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

$LabCh^*_{e, Ma}: 53 -48 -8 49 189$

$HIC^*_{e, Ma}: G25B\_100\_100_e$

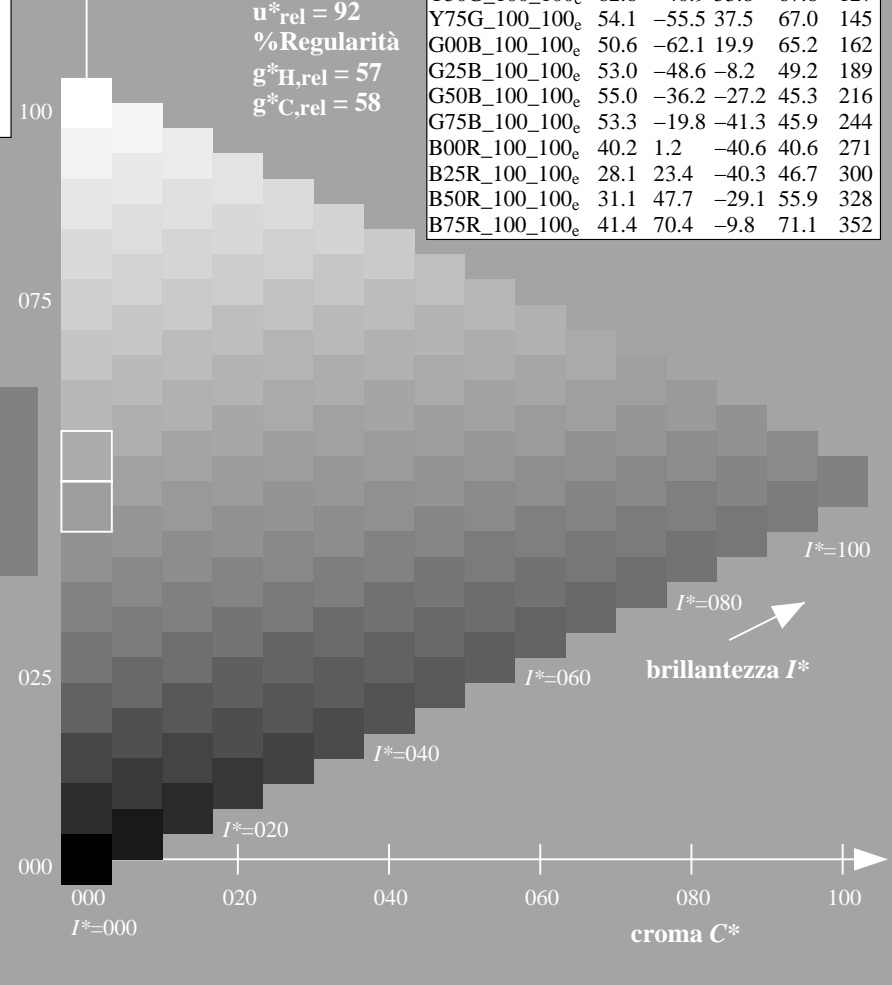
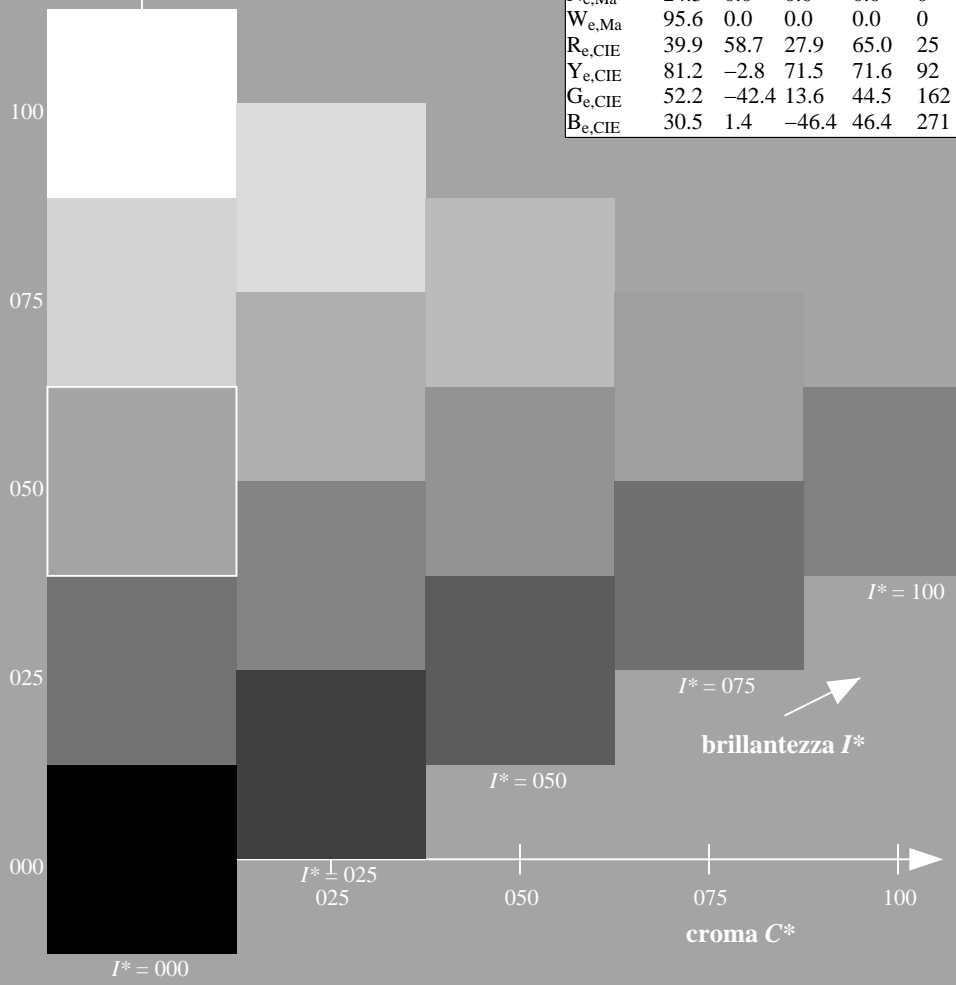
$rgbic^*_{e, Ma}$ :

0.0 1.0 0.5 1.0 1.0

triangolo chiarezza  $T^*$

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

$H^*_e$	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	45.6	72.2	34.4	80.0
R25Y_100_100_e	50.5	59.2	51.6	78.6
R50Y_100_100_e	60.2	38.2	63.4	74.1
R75Y_100_100_e	70.9	17.9	75.9	77.9
Y00G_100_100_e	83.6	-3.6	90.4	90.4
Y25G_100_100_e	74.5	-25.0	74.3	78.4
Y50G_100_100_e	62.6	-40.9	53.8	67.6
Y75G_100_100_e	54.1	-55.5	37.5	67.0
G00B_100_100_e	50.6	-62.1	19.9	65.2
G25B_100_100_e	53.0	-48.6	-8.2	49.2
G50B_100_100_e	55.0	-36.2	-27.2	45.3
G75B_100_100_e	53.3	-19.8	-41.3	45.9
B00R_100_100_e	40.2	1.2	-40.6	40.6
B25R_100_100_e	28.1	23.4	-40.3	46.7
B50R_100_100_e	31.1	47.7	-29.1	55.9
B75R_100_100_e	41.4	70.4	-9.8	71.1



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

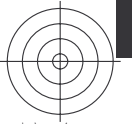
TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
TUB materiale: code=rh4ta

grafico TUB-QI88; codice di tinte:  $H^*_e = G25B_e$   
grafico conformemente a DIN 33872, 3D=1, de=1,  $cmy0^*$

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

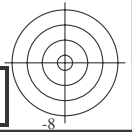
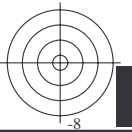
4-113431-L0 QI880-73

4-113431-F0



TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS TUB materiale: code=rh4ta  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

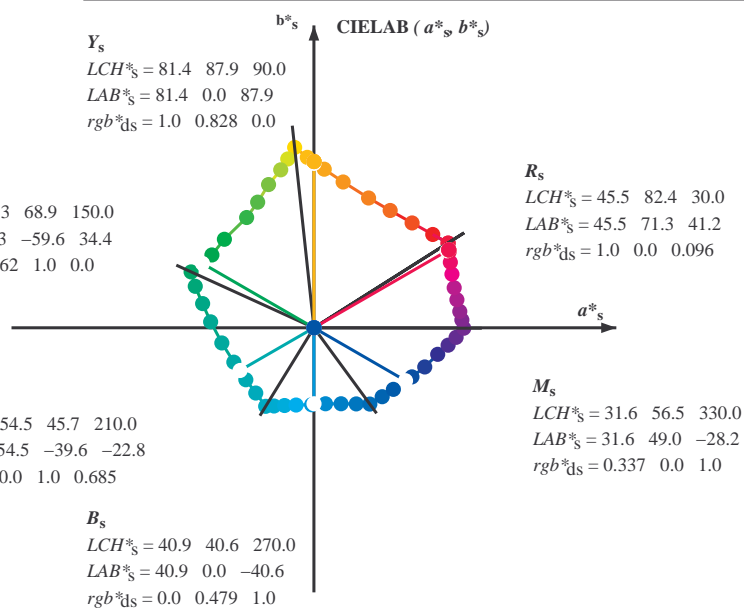
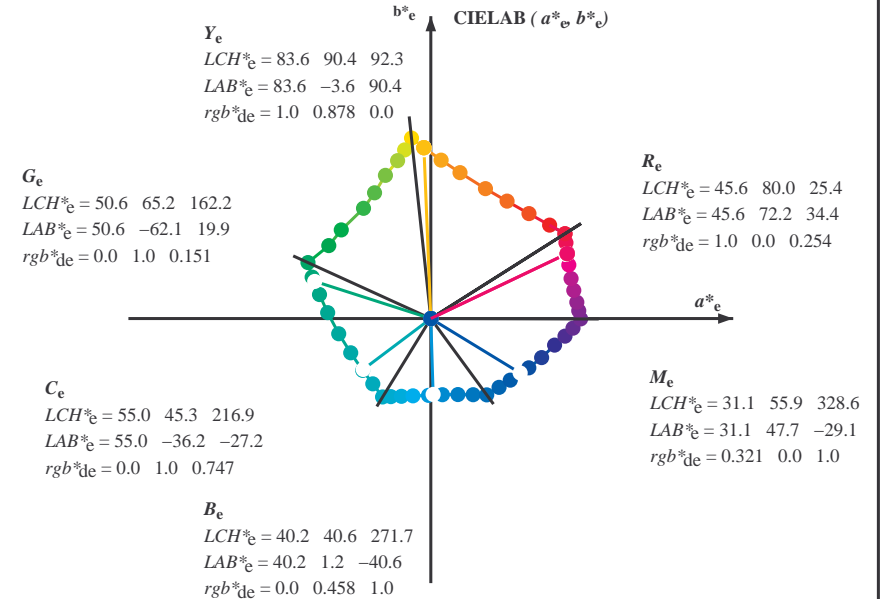
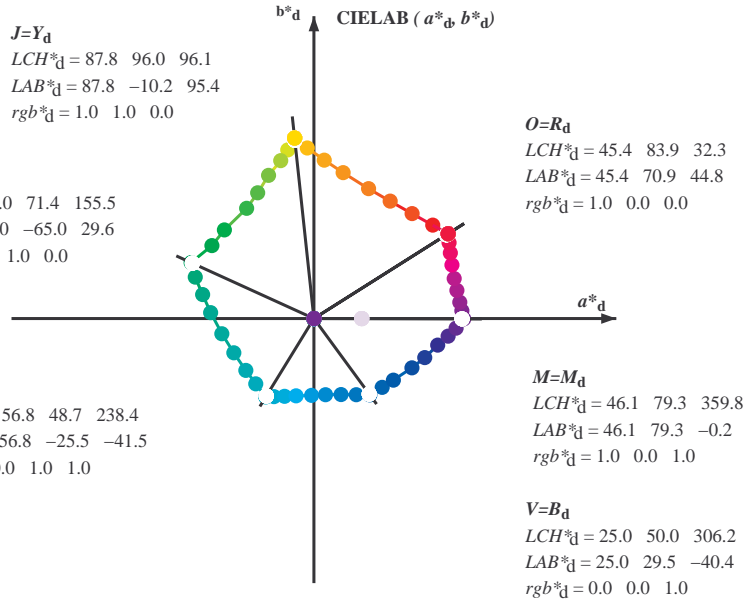


4-113531-L0 QI880-73

grafico TUB-QI88; codice di tinte:  $H^*_e=G25B_e$   
grafico conformemente a DIN 33872, 3D=1, de=1, cmy0\*

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

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours  $RYGCBM_s$ :  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Six hue angles of the device colours  $RYGCBM_d$ :  $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$ ; Six hue angles of the elementary colours  $RYGCBM_e$ :  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$   
 $rgb^*_d, LCH^*_d, LAB^*_d$   
 $h_{ab,s}, rgb^*_s$

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

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

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

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

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

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

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

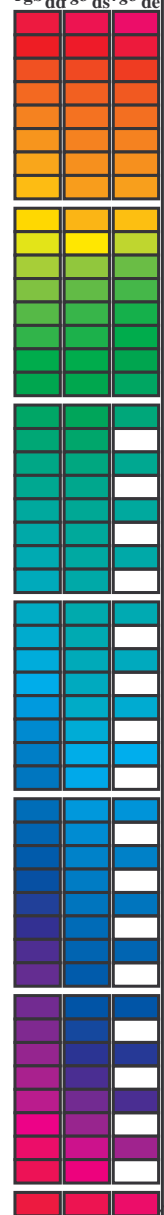
$h_{ab}, h_{ab,d}$   
 $rgb^*_{de}$

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI88/QI88.HTM  
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /PS  
 la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
 TUB materiale: code=rh4ta

Data of maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 24 columns: h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>a</sup>dd64M, LAB\*<sub>ddx64M</sub> (x=LabCh), r<sub>gb</sub><sup>a</sup>ddx361M, LAB\*<sub>ddx361M</sub> (x=LabCh), r<sub>gb</sub><sup>a</sup>dsx361M, LAB\*<sub>dsx361M</sub> (x=LabCh), r<sub>gb</sub><sup>a</sup>dex361M, LAB\*<sub>dex361M</sub> (x=LabCh), r<sub>gb</sub><sup>a</sup>dd64M, r<sub>gb</sub><sup>a</sup>ds361M, r<sub>gb</sub><sup>a</sup>dex361M. Rows contain numerical data for various color points.



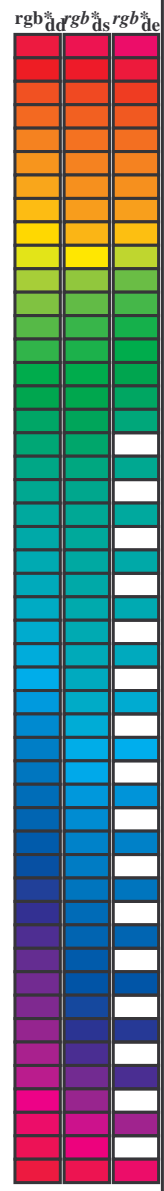
vedere dei file simili: http://130.149.60.45/~farbmetrik/QI88/QI88.HTM  
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS  
La domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
TUB materiale: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.3	30.0	25.4	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25	45.7 72.2 34.4 80.0 25
38.1	37.5	33.8	1.0 0.125 0.0	48.9 62.8 49.4 79.9 38.1	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33	46.0 69.6 45.7 83.3 33
46.8	45.0	42.1	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46.8	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42	51.1 57.9 52.5 78.1 42
56.9	52.5	50.5	1.0 0.375 0.0	59.1 40.3 62.0 74.0 56.9	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49	55.4 48.5 57.8 75.4 49
67.1	60.0	58.8	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67.1	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58	60.3 38.3 63.5 74.1 58
78.6	67.5	67.2	1.0 0.625 0.0	72.1 15.4 77.1 78.6 78.6	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66	64.6 29.5 68.4 74.5 66
86.2	75.0	75.6	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86.2	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75	70.2 19.3 75.2 77.6 75
92.1	82.5	83.9	1.0 0.875 0.0	83.4 -3.4 90.2 90.2 92.1	1.0 0.703 0.0 75.8 9.4 81.5 82.0 83	75.8 9.4 81.5 82.0 83
96.1	90.0	92.3	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96.1	1.0 0.879 0.0 83.6 -3.6 90.4 90.5 92	83.6 -3.6 90.4 90.5 92
98.8	97.5	101.0	0.875 1.0 0.0	84.3 -13.9 89.2 90.3 98.8	0.807 1.0 0.0 82.4 -15.8 86.2 87.7 100	82.4 -15.8 86.2 87.7 100
101.8	105.0	109.7	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101.8	0.583 1.0 0.0 73.7 -26.1 72.7 77.3 109	73.7 -26.1 72.7 77.3 109
107.6	112.5	118.5	0.625 1.0 0.0	75.3 -24.0 75.7 79.4 107.6	0.434 1.0 0.0 68.0 -32.9 62.2 70.5 117	68.0 -32.9 62.2 70.5 117
114.0	120.0	127.2	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114.0	0.322 1.0 0.0 62.6 -40.8 53.8 67.6 127	62.6 -40.8 53.8 67.6 127
121.4	127.5	136.0	0.375 1.0 0.0	65.7 -35.6 58.3 68.3 121.4	0.249 1.0 0.0 58.4 -47.4 46.8 66.6 135	58.4 -47.4 46.8 66.6 135
135.3	135.0	144.7	0.25 1.0 0.0	58.4 -47.3 46.8 66.6 135.3	0.122 1.0 0.0 54.6 -54.2 38.4 66.5 144	54.6 -54.2 38.4 66.5 144
144.4	142.5	153.4	0.125 1.0 0.0	54.7 -53.9 38.5 66.3 144.4	0.03 1.0 0.0 51.2 -62.4 32.0 70.2 152	51.2 -62.4 32.0 70.2 152
155.5	150.0	162.2	0.0 1.0 0.0	50.0 -65.0 29.6 71.4 155.5	0.0 1.0 0.151 50.7 -62.0 19.9 65.2 162	50.7 -62.0 19.9 65.2 162
160.7	157.5	169.0	0.0 1.0 0.125 50.5	-62.8 21.9 66.5 160.7	0.0 1.0 0.261 51.3 -58.5 11.8 59.8 168	51.3 -58.5 11.8 59.8 168
167.7	165.0	175.9	0.0 1.0 0.25 51.2	-58.9 12.7 60.3 167.7	0.0 1.0 0.364 52.0 -55.0 3.9 55.2 175	52.0 -55.0 3.9 55.2 175
176.7	172.5	182.7	0.0 1.0 0.375 52.0	-54.5 3.1 54.6 176.7	0.0 1.0 0.43 52.5 -52.2 2.0 52.3 182	52.5 -52.2 2.0 52.3 182
189.3	180.0	189.6	0.0 1.0 0.5 52.9	-48.6 -8.0 49.3 189.3	0.0 1.0 0.502 53.0 -48.5 -8.1 49.3 189	53.0 -48.5 -8.1 49.3 189
203.2	187.5	196.4	0.0 1.0 0.625 54.0	-42.3 -18.1 46.1 203.2	0.0 1.0 0.56 53.5 -45.9 -13.1 47.8 195	53.5 -45.9 -13.1 47.8 195
217.2	195.0	203.2	0.0 1.0 0.75 55.0	-36.0 -27.4 45.3 217.2	0.0 1.0 0.626 54.1 -42.3 -18.1 46.1 203	54.1 -42.3 -18.1 46.1 203
228.3	202.5	210.1	0.0 1.0 0.875 55.8	-30.7 -34.5 46.2 228.3	0.0 1.0 0.682 54.5 -39.6 -22.6 45.7 209	54.5 -39.6 -22.6 45.7 209
238.4	210.0	216.9	0.0 1.0 1.0 56.8	-25.5 -41.5 48.7 238.4	0.0 1.0 0.747 55.0 -36.1 -27.2 45.3 216	55.0 -36.1 -27.2 45.3 216
242.9	217.5	223.8	0.0 0.875 1.0 54.1	-21.1 -41.3 46.4 242.9	0.0 1.0 0.819 55.5 -33.2 -31.3 45.8 223	55.5 -33.2 -31.3 45.8 223
249.3	225.0	230.6	0.0 0.75 1.0 50.4	-15.5 -41.1 43.9 249.3	0.0 1.0 0.904 56.1 -29.6 -36.1 46.8 230	56.1 -29.6 -36.1 46.8 230
256.9	232.5	237.5	0.0 0.625 1.0 46.5	-9.4 -40.8 41.9 256.9	0.0 1.0 0.983 56.7 -26.2 -40.5 48.4 237	56.7 -26.2 -40.5 48.4 237
268.2	240.0	244.3	0.0 0.5 1.0 41.7	-1.2 -40.6 40.6 268.2	0.0 0.847 1.0 53.3 -19.8 -41.3 45.9 244	53.3 -19.8 -41.3 45.9 244
278.6	247.5	251.2	0.0 0.375 1.0 37.3	6.1 -40.2 40.7 278.6	0.0 0.726 1.0 49.7 -14.3 -41.1 43.6 250	49.7 -14.3 -41.1 43.6 250
289.6	255.0	258.0	0.0 0.25 1.0 32.8	14.3 -40.2 42.7 289.6	0.0 0.613 1.0 46.1 -8.6 -40.8 41.9 258	46.1 -8.6 -40.8 41.9 258
299.0	262.5	264.8	0.0 0.125 1.0 28.6	22.4 -40.2 46.1 299.0	0.0 0.542 1.0 43.4 -3.9 -40.8 41.1 264	43.4 -3.9 -40.8 41.1 264
306.2	270.0	271.7	0.0 0.0 1.0 25.0	29.5 -40.4 50.0 306.2	0.0 0.458 1.0 40.3 1.2 -40.6 40.7 271	40.3 1.2 -40.6 40.7 271
314.7	277.5	278.8	0.125 0.0 1.0 27.9	36.0 -36.4 51.2 314.7	0.0 0.378 1.0 37.5 5.9 -40.2 40.7 278	37.5 5.9 -40.2 40.7 278
322.1	285.0	285.9	0.25 0.0 1.0 28.8	41.9 -32.5 53.1 322.1	0.0 0.292 1.0 34.4 11.6 -40.3 42.0 285	34.4 11.6 -40.3 42.0 285
333.3	292.5	293.0	0.375 0.0 1.0 32.7	51.8 -26.0 58.0 333.3	0.0 0.211 1.0 31.5 16.8 -40.3 43.8 292	31.5 16.8 -40.3 43.8 292
340.5	300.0	300.1	0.5 0.0 1.0 35.6	58.6 -20.7 62.1 340.5	0.0 0.106 1.0 28.1 23.5 -40.3 46.7 300	28.1 23.5 -40.3 46.7 300
347.9	307.5	307.2	0.625 0.0 1.0 38.1	65.4 -14.0 66.9 347.9	0.009 0.0 1.0 25.3 30.1 -40.1 50.2 306	25.3 30.1 -40.1 50.2 306
352.5	315.0	314.3	0.75 0.0 1.0 41.8	71.0 -9.2 71.6 352.5	0.012 0.0 1.0 27.8 35.8 -36.5 51.2 314	27.8 35.8 -36.5 51.2 314
356.1	322.5	321.4	0.875 0.0 1.0 44.2	75.2 -5.0 75.3 356.1	0.0231 0.0 1.0 28.7 41.1 -33.2 52.9 321	28.7 41.1 -33.2 52.9 321
359.8	330.0	328.6	1.0 0.0 1.0 46.1	79.3 -0.2 79.3 359.8	0.322 0.0 1.0 31.1 47.8 -29.1 56.0 328	31.1 47.8 -29.1 56.0 328
363.0	337.5	335.7	1.0 0.0 0.875 45.9	78.2 4.1 78.3 363.0	0.408 0.0 1.0 33.5 53.7 -24.7 59.1 335	33.5 53.7 -24.7 59.1 335
366.4	345.0	342.8	1.0 0.0 0.75 45.9	77.1 8.6 77.6 366.4	0.539 0.0 1.0 36.4 60.8 -18.7 63.7 342	36.4 60.8 -18.7 63.7 342
371.1	352.5	349.9	1.0 0.0 0.625 46.0	75.6 14.8 77.0 371.1	0.667 0.0 1.0 39.3 67.4 -12.4 68.5 349	39.3 67.4 -12.4 68.5 349
375.9	360.0	357.0	1.0 0.0 0.5 45.9	74.2 21.1 77.1 375.9	0.736 0.0 1.0 41.4 70.5 -9.7 71.1 352	41.4 70.5 -9.7 71.1 352
381.2	367.5	364.1	1.0 0.0 0.375 45.8	72.9 28.3 78.3 381.2	0.81 0.0 1.0 46.1 79.3 -0.1 79.3 359	46.1 79.3 -0.1 79.3 359
385.6	375.0	371.2	1.0 0.0 0.25 45.6	72.1 34.6 80.0 385.6	0.87 0.0 1.0 0.687 46.0 76.5 11.8 77.4 368	46.0 76.5 11.8 77.4 368
389.3	382.5	378.3	1.0 0.0 0.125 45.5	71.4 40.1 81.9 389.3	0.91 0.0 1.0 0.485 45.9 74.1 22.0 77.3 376	45.9 74.1 22.0 77.3 376
392.3	390.0	385.4	1.0 0.0 0.0 45.4	70.9 44.8 83.9 392.3	1.0 0.0 0.255 45.7 72.2 34.4 80.0 385	45.7 72.2 34.4 80.0 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS  
La domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
TUB materiale: code=rhata

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>:  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
 Six hue angles of the device colours RYGBM<sub>d</sub>:  $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$ ; Six hue angles of the elementary colours RYGBM<sub>e</sub>:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{ddx361Mi}$ (x=LabCh)	$R_d$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$R_s$	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$R_e$	$rgb^*_{dd361Mi}$	$rgb^*_{dd}$	$rgb^*_{ds}$	$rgb^*_{de}$
32	30	25	1.0 0.0 0.0	45.4 70.9 44.8 83.9 32		1.0 0.0 0.096 45.5 71.4 41.2 82.4 30		1.0 0.0 0.0	1.0 0.0 0.255 45.7 72.2 34.4 80.0 25		1.0 0.0 0.0				
33	31	26	1.0 0.016 0.0	45.9 69.8 45.5 83.4 33		1.0 0.0 0.055 45.5 71.2 42.8 83.1 31		1.0 0.017 0.0	1.0 0.0 0.218 45.6 72.0 36.1 80.6 26		1.0 0.017 0.0				
33	32	27	1.0 0.033 0.0	46.3 68.8 46.1 82.8 33		1.0 0.0 0.013 45.5 71.0 44.4 83.7 32		1.0 0.033 0.0	1.0 0.0 0.18 45.6 71.8 37.7 81.1 27		1.0 0.033 0.0				
34	33	28	1.0 0.05 0.0	46.8 67.7 46.8 82.3 34		1.0 0.015 0.0 45.9 70.0 45.5 83.5 33		1.0 0.05 0.0	1.0 0.0 0.142 45.6 71.6 39.4 81.7 28		1.0 0.05 0.0				
35	34	29	1.0 0.066 0.0	47.3 66.6 47.4 81.8 35		1.0 0.036 0.0 46.5 68.6 46.3 82.8 34		1.0 0.067 0.0	1.0 0.0 0.099 45.5 71.4 41.1 82.4 29		1.0 0.067 0.0				
36	35	31	1.0 0.083 0.0	47.7 65.5 48.0 81.2 36		1.0 0.057 0.0 47.1 67.3 47.1 82.1 35		1.0 0.083 0.0	1.0 0.0 0.053 45.5 71.2 42.9 83.1 31		1.0 0.083 0.0				
36	36	32	1.0 0.1 0.0	48.2 64.4 48.5 80.7 36		1.0 0.079 0.0 47.6 65.9 47.9 81.4 36		1.0 0.1 0.0	1.0 0.0 0.006 45.5 71.0 44.6 83.8 32		1.0 0.1 0.0				
37	37	33	1.0 0.116 0.0	48.6 63.3 49.1 80.2 37		1.0 0.1 0.0 48.2 64.5 48.6 80.7 37		1.0 0.117 0.0	1.0 0.021 0.0 46.0 69.6 45.7 83.3 33		1.0 0.117 0.0				
38	38	34	1.0 0.133 0.0	49.2 62.1 49.8 79.6 38		1.0 0.121 0.0 48.8 63.1 49.3 80.1 38		1.0 0.133 0.0	1.0 0.044 0.0 46.7 68.1 46.6 82.5 34		1.0 0.133 0.0				
39	39	35	1.0 0.15 0.0	49.8 60.7 50.7 79.1 39		1.0 0.137 0.0 49.4 61.8 50.1 79.6 39		1.0 0.15 0.0	1.0 0.068 0.0 47.4 66.6 47.5 81.8 35		1.0 0.15 0.0				
41	40	36	1.0 0.166 0.0	50.5 59.2 51.6 78.6 41		1.0 0.151 0.0 49.9 60.6 50.9 79.1 40		1.0 0.167 0.0	1.0 0.092 0.0 48.0 65.0 48.3 81.0 36		1.0 0.167 0.0				
42	41	37	1.0 0.183 0.0	51.1 57.8 52.5 78.1 42		1.0 0.166 0.0 50.5 59.4 51.6 78.7 41		1.0 0.183 0.0	1.0 0.116 0.0 48.7 63.5 49.1 80.2 37		1.0 0.183 0.0				
43	42	38	1.0 0.2 0.0	51.7 56.3 53.3 77.5 43		1.0 0.18 0.0 51.0 58.1 52.3 78.2 42		1.0 0.2 0.0	1.0 0.135 0.0 49.3 62.0 49.9 79.6 38		1.0 0.2 0.0				
44	43	39	1.0 0.216 0.0	52.4 54.9 54.0 77.0 44		1.0 0.194 0.0 51.6 56.9 53.0 77.8 43		1.0 0.217 0.0	1.0 0.151 0.0 49.9 60.7 50.8 79.1 39		1.0 0.217 0.0				
45	44	41	1.0 0.233 0.0	53.0 53.4 54.8 76.5 45		1.0 0.209 0.0 52.1 55.6 53.7 77.3 44		1.0 0.233 0.0	1.0 0.167 0.0 50.5 59.3 51.7 78.6 41		1.0 0.233 0.0				
46	45	42	1.0 0.25 0.0	53.6 51.9 55.5 76.0 46		1.0 0.223 0.0 52.7 54.4 54.4 76.9 45		1.0 0.25 0.0	1.0 0.183 0.0 51.1 57.9 52.5 78.1 42		1.0 0.25 0.0				
48	46	43	1.0 0.266 0.0	54.4 50.4 56.5 75.7 48		1.0 0.237 0.0 53.2 53.1 55.0 76.4 46		1.0 0.267 0.0	1.0 0.198 0.0 51.7 56.5 53.2 77.6 43		1.0 0.267 0.0				
49	47	44	1.0 0.283 0.0	55.1 48.9 57.4 75.4 49		1.0 0.251 0.0 53.7 51.8 55.6 76.0 47		1.0 0.283 0.0	1.0 0.214 0.0 52.3 55.1 54.0 77.1 44		1.0 0.283 0.0				
50	48	45	1.0 0.3 0.0	55.8 47.4 58.4 75.2 50		1.0 0.264 0.0 54.3 50.7 56.3 75.8 48		1.0 0.3 0.0	1.0 0.23 0.0 52.9 53.7 54.7 76.6 45		1.0 0.3 0.0				
52	49	46	1.0 0.316 0.0	56.6 45.8 59.2 74.9 52		1.0 0.276 0.0 54.8 49.6 57.1 75.6 49		1.0 0.317 0.0	1.0 0.246 0.0 53.5 52.3 55.4 76.1 46		1.0 0.317 0.0				
53	50	47	1.0 0.333 0.0	57.3 44.2 60.1 74.6 53		1.0 0.288 0.0 55.4 48.5 57.8 75.4 50		1.0 0.333 0.0	1.0 0.261 0.0 54.2 51.0 56.2 75.9 47		1.0 0.333 0.0				
54	51	48	1.0 0.35 0.0	58.0 42.7 60.9 74.4 54		1.0 0.301 0.0 55.9 47.3 58.5 75.2 51		1.0 0.35 0.0	1.0 0.274 0.0 54.8 49.8 57.0 75.6 48		1.0 0.35 0.0				
56	52	49	1.0 0.366 0.0	58.8 41.1 61.7 74.1 56		1.0 0.313 0.0 56.5 46.2 59.1 75.0 52		1.0 0.367 0.0	1.0 0.288 0.0 55.4 48.5 57.8 75.4 49		1.0 0.367 0.0				
57	53	51	1.0 0.383 0.0	59.5 39.5 62.5 74.0 57		1.0 0.326 0.0 57.0 45.0 59.8 74.8 53		1.0 0.383 0.0	1.0 0.302 0.0 56.0 47.2 58.5 75.2 51		1.0 0.383 0.0				
59	54	52	1.0 0.4 0.0	60.3 38.1 63.5 74.1 59		1.0 0.338 0.0 57.6 43.9 60.4 74.6 54		1.0 0.4 0.0	1.0 0.316 0.0 56.6 45.9 59.3 75.0 52		1.0 0.4 0.0				
60	55	53	1.0 0.416 0.0	61.0 36.6 64.5 74.1 60		1.0 0.35 0.0 58.1 42.7 61.0 74.4 55		1.0 0.417 0.0	1.0 0.33 0.0 57.2 44.6 60.0 74.8 53		1.0 0.417 0.0				
61	56	54	1.0 0.433 0.0	61.8 35.1 65.4 74.2 61		1.0 0.363 0.0 58.6 41.5 61.5 74.2 56		1.0 0.433 0.0	1.0 0.343 0.0 57.8 43.3 60.6 74.5 54		1.0 0.433 0.0				
63	57	55	1.0 0.45 0.0	62.6 33.6 66.2 74.3 63		1.0 0.375 0.0 59.2 40.3 62.1 74.0 57		1.0 0.45 0.0	1.0 0.357 0.0 58.4 42.0 61.3 74.3 55		1.0 0.45 0.0				
64	58	56	1.0 0.466 0.0	63.3 32.0 67.1 74.4 64		1.0 0.387 0.0 59.8 39.3 62.8 74.1 58		1.0 0.467 0.0	1.0 0.371 0.0 59.0 40.7 61.9 74.1 56		1.0 0.467 0.0				
65	59	57	1.0 0.483 0.0	64.1 30.5 67.9 74.4 65		1.0 0.4 0.0 60.3 38.2 63.5 74.1 59		1.0 0.483 0.0	1.0 0.385 0.0 59.6 39.5 62.7 74.1 57		1.0 0.483 0.0				
67	60	58	1.0 0.5 0.0	64.9 28.9 68.6 74.5 67		1.0 0.412 0.0 60.9 37.1 64.2 74.2 60		1.0 0.5 0.0	1.0 0.398 0.0 60.3 38.3 63.5 74.1 58		1.0 0.5 0.0				
68	61	60	1.0 0.516 0.0	65.8 27.2 69.9 75.0 68		1.0 0.424 0.0 61.4 36.0 64.9 74.2 61		1.0 0.517 0.0	1.0 0.412 0.0 60.9 37.1 64.2 74.2 60		1.0 0.517 0.0				
70	62	61	1.0 0.533 0.0	66.8 25.5 71.1 75.6 70		1.0 0.436 0.0 62.0 34.9 65.6 74.3 62		1.0 0.533 0.0	1.0 0.426 0.0 61.5 35.8 65.0 74.2 61		1.0 0.533 0.0				
71	63	62	1.0 0.55 0.0	67.7 23.8 72.3 76.1 71		1.0 0.449 0.0 62.6 33.7 66.2 74.3 63		1.0 0.55 0.0	1.0 0.439 0.0 62.1 34.6 65.7 74.3 62		1.0 0.55 0.0				
73	64	63	1.0 0.566 0.0	68.7 22.0 73.5 76.7 73		1.0 0.461 0.0 63.1 32.6 66.9 74.4 64		1.0 0.567 0.0	1.0 0.453 0.0 62.8 33.3 66.4 74.3 63		1.0 0.567 0.0				
74	65	64	1.0 0.583 0.0	69.7 20.2 74.6 77.3 74		1.0 0.473 0.0 63.7 31.5 67.5 74.4 65		1.0 0.583 0.0	1.0 0.467 0.0 63.4 32.1 67.1 74.4 64		1.0 0.583 0.0				
76	66	65	1.0 0.6 0.0	70.6 18.3 75.6 77.8 76		1.0 0.486 0.0 64.2 30.3 68.0 74.5 66		1.0 0.6 0.0	1.0 0.48 0.0 64.0 30.8 67.8 74.5 65		1.0 0.6 0.0				
77	67	66	1.0 0.616 0.0	71.6 16.4 76.6 78.4 77		1.0 0.498 0.0 64.8 29.1 68.6 74.5 67		1.0 0.617 0.0	1.0 0.494 0.0 64.6 29.5 68.4 74.5 66		1.0 0.617 0.0				
79	68	67	1.0 0.633 0.0	72.5 14.8 77.6 79.0 79		1.0 0.509 0.0 65.4 28.0 69.4 74.8 68		1.0 0.633 0.0	1.0 0.507 0.0 65.3 28.2 69.2 74.8 67		1.0 0.633 0.0				
80	69	68	1.0 0.65 0.0	73.2 13.6 78.5 79.7 80		1.0 0.52 0.0 66.1 26.9 70.2 75.2 69		1.0 0.65 0.0	1.0 0.519 0.0 66.0 27.0 70.1 75.2 68		1.0 0.65 0.0				
81	70	70	1.0 0.666 0.0	74.0 12.3 79.5 80.4 81		1.0 0.531 0.0 66.7 25.8 71.0 75.6 70		1.0 0.667 0.0	1.0 0.531 0.0 66.7 25.8 71.0 75.6 70		1.0 0.667 0.0				
82	71	71	1.0 0.683 0.0	74.8 11.0 80.4 81.1 82		1.0 0.542 0.0 67.3 24.7 71.8 75.9 71		1.0 0.683 0.0	1.0 0.543 0.0 67.4 24.6 71.9 76.0 71		1.0 0.683 0.0				
83	72	72	1.0 0.7 0.0	75.6 9.6 81.3 81.9 83		1.0 0.553 0.0 67.9 23.6 72.6 76.3 72		1.0 0.7 0.0	1.0 0.555 0.0 68.1 23.3 72.8 76.4 72		1.0 0.7 0.0				
84	73	73	1.0 0.716 0.0	76.3 8.3 82.2 82.6 84		1.0 0.564 0.0 68.6 22.4 73.3 76.6 73		1.0 0.717 0.0	1.0 0.568 0.0 68.8 22.0 73.6 76.8 73		1.0 0.717 0.0				
85	74	74	1.0 0.733 0.0	77.1 6.9 83.0 83.3 85		1.0 0.574 0.0 69.2 21.2 74.0 77.0 74		1.0 0.733 0.0	1.0 0.58 0.0 69.5 20.6 74.4 77.2 74		1.0 0.733 0.0				
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86		1.0 0.585 0.0 69.8 20.0 74.7 77.4 75		1.0 0.75 0.0	1.0 0.592 0.0 70.2 19.3 75.2 77.6 75		1.0 0.75 0.0				

4-113931-L0 QI880-73 LAB\*ta0, YN=0%, XYZnw=3.6, 4.2, 6.1, 85.4, 89.1, 104.8, LAB\*nw=24.4, 0.0, 0.0, 95.6, 0.0, 0.0

uscita: Offset standard print; separation cmy0\*, D65, pagina 10/33

grafico TUB-QI88; codice di tinte:  $H^*_e = G25B_e$   
 cerchio delle tinte a 48 passi;  $rgb-LabCh$ \*tavole

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

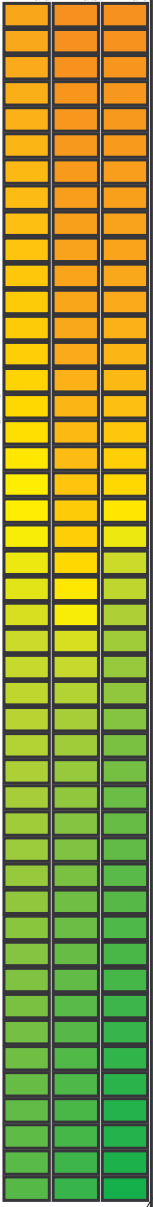
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS  
 la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)  
 TUB materiale: code=rhata4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
86	75	75	1.0 0.75 0.0	77.9 5.4 83.8 84.0 86	1.0 0.585 0.0	69.8 20.0 74.7 77.4 75	1.0 0.75 0.0	1.0 0.592 0.0	70.2 19.3 75.2 77.6 75	1.0 0.75 0.0	1.0 0.75 0.0	1.0 0.75 0.0	1.0 0.75 0.0	
87	76	76	1.0 0.766 0.0	78.6 4.3 84.7 84.8 87	1.0 0.596 0.0	70.5 18.8 75.4 77.7 76	1.0 0.767 0.0	1.0 0.604 0.0	70.9 17.9 75.9 78.0 76	1.0 0.767 0.0	1.0 0.767 0.0	1.0 0.767 0.0	1.0 0.767 0.0	
87	77	77	1.0 0.783 0.0	79.4 3.2 85.6 85.7 87	1.0 0.607 0.0	71.1 17.6 76.1 78.1 77	1.0 0.783 0.0	1.0 0.616 0.0	71.6 16.5 76.6 78.4 77	1.0 0.783 0.0	1.0 0.783 0.0	1.0 0.783 0.0	1.0 0.783 0.0	
88	78	78	1.0 0.8 0.0	80.1 2.0 86.5 86.5 88	1.0 0.618 0.0	71.7 16.3 76.7 78.5 78	1.0 0.8 0.0	1.0 0.63 0.0	72.4 15.1 77.4 78.9 78	1.0 0.8 0.0	1.0 0.8 0.0	1.0 0.8 0.0	1.0 0.8 0.0	
89	79	80	1.0 0.816 0.0	80.8 0.8 87.3 87.3 89	1.0 0.631 0.0	72.4 15.1 77.5 78.9 79	1.0 0.817 0.0	1.0 0.648 0.0	73.2 13.8 78.5 79.7 80	1.0 0.817 0.0	1.0 0.817 0.0	1.0 0.817 0.0	1.0 0.817 0.0	
90	80	81	1.0 0.833 0.0	81.6 -0.3 88.2 88.2 90	1.0 0.647 0.0	73.2 13.8 78.4 79.6 80	1.0 0.833 0.0	1.0 0.667 0.0	74.1 12.3 79.5 80.5 81	1.0 0.833 0.0	1.0 0.833 0.0	1.0 0.833 0.0	1.0 0.833 0.0	
91	81	82	1.0 0.85 0.0	82.3 -1.5 89.0 89.0 91	1.0 0.664 0.0	73.9 12.6 79.4 80.4 81	1.0 0.85 0.0	1.0 0.685 0.0	74.9 10.9 80.5 81.3 82	1.0 0.85 0.0	1.0 0.85 0.0	1.0 0.85 0.0	1.0 0.85 0.0	
91	82	83	1.0 0.866 0.0	83.1 -2.8 89.8 89.8 91	1.0 0.68 0.0	74.7 11.3 80.3 81.1 82	1.0 0.867 0.0	1.0 0.703 0.0	75.8 9.4 81.5 82.0 83	1.0 0.867 0.0	1.0 0.867 0.0	1.0 0.867 0.0	1.0 0.867 0.0	
92	83	84	1.0 0.883 0.0	83.7 -3.8 90.5 90.6 92	1.0 0.697 0.0	75.5 10.0 81.2 81.8 83	1.0 0.883 0.0	1.0 0.721 0.0	76.6 7.9 82.4 82.8 84	1.0 0.883 0.0	1.0 0.883 0.0	1.0 0.883 0.0	1.0 0.883 0.0	
92	84	85	1.0 0.9 0.0	84.3 -4.7 91.3 91.4 92	1.0 0.713 0.0	76.2 8.6 82.0 82.5 84	1.0 0.9 0.0	1.0 0.74 0.0	77.5 6.4 83.4 83.6 85	1.0 0.9 0.0	1.0 0.9 0.0	1.0 0.9 0.0	1.0 0.9 0.0	
93	85	86	1.0 0.916 0.0	84.9 -5.6 92.0 92.2 93	1.0 0.729 0.0	77.0 7.2 82.9 83.2 85	1.0 0.917 0.0	1.0 0.76 0.0	78.4 4.8 84.4 84.6 86	1.0 0.917 0.0	1.0 0.917 0.0	1.0 0.917 0.0	1.0 0.917 0.0	
94	86	87	1.0 0.933 0.0	85.5 -6.5 92.7 92.9 94	1.0 0.746 0.0	77.7 5.9 83.7 83.9 86	1.0 0.933 0.0	1.0 0.784 0.0	79.4 3.2 85.7 85.7 87	1.0 0.933 0.0	1.0 0.933 0.0	1.0 0.933 0.0	1.0 0.933 0.0	
94	87	88	1.0 0.95 0.0	86.0 -7.4 93.4 93.7 94	1.0 0.766 0.0	78.6 4.4 84.7 84.8 87	1.0 0.95 0.0	1.0 0.807 0.0	80.5 1.6 86.9 86.9 88	1.0 0.95 0.0	1.0 0.95 0.0	1.0 0.95 0.0	1.0 0.95 0.0	
95	88	90	1.0 0.966 0.0	86.6 -8.3 94.1 94.5 95	1.0 0.787 0.0	79.6 3.0 85.8 85.9 88	1.0 0.967 0.0	1.0 0.831 0.0	81.5 0.0 88.1 88.1 90	1.0 0.967 0.0	1.0 0.967 0.0	1.0 0.967 0.0	1.0 0.967 0.0	
95	89	91	1.0 0.983 0.0	87.2 -9.2 94.8 95.2 95	1.0 0.808 0.0	80.5 1.5 86.9 86.9 89	1.0 0.983 0.0	1.0 0.854 0.0	82.6 -1.8 89.2 89.3 91	1.0 0.983 0.0	1.0 0.983 0.0	1.0 0.983 0.0	1.0 0.983 0.0	
96	90	92	1.0 1.0 0.0	87.8 -10.2 95.4 96.0 96	Y <sub>d</sub> 1.0 0.829 0.0	81.4 0.0 88.0 88.0 90	Y <sub>s</sub> 1.0 1.0 0.0	1.0 0.879 0.0	83.6 -3.6 90.4 90.5 92	Y <sub>e</sub> 1.0 1.0 0.0	1.0 1.0 0.0	1.0 1.0 0.0	1.0 1.0 0.0	
96	91	93	0.983 1.0 0.0	87.3 -10.7 94.6 95.2 96	1.0 0.85 0.0	82.4 -1.5 89.0 89.0 91	0.983 1.0 0.0	1.0 0.916 0.0	84.9 -5.5 92.0 92.2 93	0.983 1.0 0.0	0.983 1.0 0.0	0.983 1.0 0.0	0.983 1.0 0.0	
96	92	94	0.966 1.0 0.0	86.8 -11.2 93.8 94.5 96	1.0 0.871 0.0	83.3 -3.0 90.0 90.1 92	0.967 1.0 0.0	1.0 0.953 0.0	86.2 -7.5 93.6 93.9 94	0.967 1.0 0.0	0.967 1.0 0.0	0.967 1.0 0.0	0.967 1.0 0.0	
97	93	95	0.95 1.0 0.0	86.4 -11.7 93.0 93.7 97	1.0 0.901 0.0	84.4 -4.7 91.4 91.5 93	0.95 1.0 0.0	1.0 0.99 0.0	87.5 -9.6 95.1 95.6 95	0.95 1.0 0.0	0.95 1.0 0.0	0.95 1.0 0.0	0.95 1.0 0.0	
97	94	96	0.933 1.0 0.0	85.9 -12.2 92.2 93.0 97	1.0 0.933 0.0	85.5 -6.4 92.7 93.0 94	0.933 1.0 0.0	0.961 1.0 0.0	86.7 -11.3 93.6 94.3 96	0.933 1.0 0.0	0.933 1.0 0.0	0.933 1.0 0.0	0.933 1.0 0.0	
97	95	98	0.916 1.0 0.0	85.5 -12.7 91.3 92.2 97	1.0 0.965 0.0	86.6 -8.1 94.1 94.4 95	0.917 1.0 0.0	0.907 1.0 0.0	85.3 -12.9 90.9 91.8 98	0.917 1.0 0.0	0.917 1.0 0.0	0.917 1.0 0.0	0.917 1.0 0.0	
98	96	99	0.9 1.0 0.0	85.0 -13.2 90.5 91.5 98	1.0 0.997 0.0	87.7 -9.9 95.4 95.9 96	0.9 1.0 0.0	0.856 1.0 0.0	83.8 -14.4 88.4 89.6 99	0.9 1.0 0.0	0.9 1.0 0.0	0.9 1.0 0.0	0.9 1.0 0.0	
98	97	100	0.883 1.0 0.0	84.5 -13.6 89.7 90.7 98	0.959 1.0 0.0	86.7 -11.4 93.5 94.2 97	0.883 1.0 0.0	0.807 1.0 0.0	82.4 -15.8 86.2 87.7 100	0.883 1.0 0.0	0.883 1.0 0.0	0.883 1.0 0.0	0.883 1.0 0.0	
99	98	101	0.866 1.0 0.0	84.1 -14.1 88.9 90.0 99	0.914 1.0 0.0	85.4 -12.7 91.2 92.1 98	0.867 1.0 0.0	0.759 1.0 0.0	81.0 -17.2 84.0 85.7 101	0.867 1.0 0.0	0.867 1.0 0.0	0.867 1.0 0.0	0.867 1.0 0.0	
99	99	102	0.85 1.0 0.0	83.6 -14.6 88.1 89.3 99	0.869 1.0 0.0	84.2 -14.0 89.0 90.1 99	0.85 1.0 0.0	0.729 1.0 0.0	79.9 -18.6 82.3 84.4 102	0.85 1.0 0.0	0.85 1.0 0.0	0.85 1.0 0.0	0.85 1.0 0.0	
99	100	103	0.833 1.0 0.0	83.1 -15.1 87.4 88.7 99	0.827 1.0 0.0	83.0 -15.3 87.1 88.5 100	0.833 1.0 0.0	0.704 1.0 0.0	78.8 -20.0 80.8 83.2 103	0.833 1.0 0.0	0.833 1.0 0.0	0.833 1.0 0.0	0.833 1.0 0.0	
100	101	105	0.816 1.0 0.0	82.6 -15.6 86.6 88.0 100	0.785 1.0 0.0	81.8 -16.5 85.2 86.8 101	0.817 1.0 0.0	0.679 1.0 0.0	77.7 -21.3 79.2 82.0 105	0.817 1.0 0.0	0.817 1.0 0.0	0.817 1.0 0.0	0.817 1.0 0.0	
100	102	106	0.8 1.0 0.0	82.2 -16.1 85.8 87.3 100	0.747 1.0 0.0	80.6 -17.6 83.4 85.2 102	0.8 1.0 0.0	0.654 1.0 0.0	76.6 -22.6 77.6 80.8 106	0.8 1.0 0.0	0.8 1.0 0.0	0.8 1.0 0.0	0.8 1.0 0.0	
101	103	107	0.783 1.0 0.0	81.7 -16.6 85.1 86.7 101	0.725 1.0 0.0	79.7 -18.8 82.0 84.2 103	0.783 1.0 0.0	0.628 1.0 0.0	75.5 -23.8 76.0 79.6 107	0.783 1.0 0.0	0.783 1.0 0.0	0.783 1.0 0.0	0.783 1.0 0.0	
101	104	108	0.766 1.0 0.0	81.2 -17.0 84.3 86.0 101	0.703 1.0 0.0	78.7 -20.0 80.7 83.2 104	0.767 1.0 0.0	0.605 1.0 0.0	74.6 -25.0 74.3 78.4 108	0.767 1.0 0.0	0.767 1.0 0.0	0.767 1.0 0.0	0.767 1.0 0.0	
101	105	109	0.75 1.0 0.0	80.7 -17.5 83.5 85.3 101	0.682 1.0 0.0	77.8 -21.2 79.4 82.2 105	0.75 1.0 0.0	0.583 1.0 0.0	73.7 -26.1 72.7 77.3 109	0.75 1.0 0.0	0.75 1.0 0.0	0.75 1.0 0.0	0.75 1.0 0.0	
102	106	110	0.733 1.0 0.0	80.0 -18.4 82.5 84.6 102	0.66 1.0 0.0	76.8 -22.3 78.0 81.1 106	0.733 1.0 0.0	0.56 1.0 0.0	72.9 -27.1 71.0 76.1 110	0.733 1.0 0.0	0.733 1.0 0.0	0.733 1.0 0.0	0.733 1.0 0.0	
103	107	112	0.716 1.0 0.0	79.3 -19.3 81.5 83.8 103	0.638 1.0 0.0	75.9 -23.3 76.6 80.1 107	0.717 1.0 0.0	0.538 1.0 0.0	72.0 -28.1 69.3 74.9 112	0.717 1.0 0.0	0.717 1.0 0.0	0.717 1.0 0.0	0.717 1.0 0.0	
104	108	113	0.7 1.0 0.0	78.5 -20.2 80.5 83.0 104	0.617 1.0 0.0	75.0 -24.3 75.2 79.1 108	0.7 1.0 0.0	0.515 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.7 1.0 0.0	0.7 1.0 0.0	0.7 1.0 0.0	0.7 1.0 0.0	
104	109	114	0.683 1.0 0.0	77.8 -21.1 79.4 82.2 104	0.598 1.0 0.0	74.3 -25.3 73.8 78.1 109	0.683 1.0 0.0	0.494 1.0 0.0	70.4 -30.0 66.1 72.6 114	0.683 1.0 0.0	0.683 1.0 0.0	0.683 1.0 0.0	0.683 1.0 0.0	
105	110	115	0.666 1.0 0.0	77.1 -22.0 78.4 81.4 105	0.579 1.0 0.0	73.6 -26.2 72.4 77.0 110	0.667 1.0 0.0	0.474 1.0 0.0	69.6 -31.0 64.8 71.9 115	0.667 1.0 0.0	0.667 1.0 0.0	0.667 1.0 0.0	0.667 1.0 0.0	
106	111	116	0.65 1.0 0.0	76.4 -22.8 77.3 80.6 106	0.559 1.0 0.0	72.9 -27.1 71.0 76.0 111	0.65 1.0 0.0	0.454 1.0 0.0	68.8 -32.0 63.5 71.2 116	0.65 1.0 0.0	0.65 1.0 0.0	0.65 1.0 0.0	0.65 1.0 0.0	
107	112	117	0.633 1.0 0.0	75.6 -23.6 76.2 79.8 107	0.54 1.0 0.0	72.1 -28.0 69.5 75.0 112	0.633 1.0 0.0	0.434 1.0 0.0	68.0 -32.9 62.2 70.5 117	0.633 1.0 0.0	0.633 1.0 0.0	0.633 1.0 0.0	0.633 1.0 0.0	
108	113	119	0.616 1.0 0.0	75.0 -24.4 75.1 79.0 108	0.521 1.0 0.0	71.4 -28.8 68.1 74.0 113	0.617 1.0 0.0	0.414 1.0 0.0	67.3 -33.8 60.9 69.7 119	0.617 1.0 0.0	0.617 1.0 0.0	0.617 1.0 0.0	0.617 1.0 0.0	
108	114	120	0.6 1.0 0.0	74.3 -25.3 73.9 78.1 108	0.501 1.0 0.0	70.7 -29.6 66.6 72.9 114	0.6 1.0 0.0	0.394 1.0 0.0	66.5 -34.7 59.6 69.0 120	0.6 1.0 0.0	0.6 1.0 0.0	0.6 1.0 0.0	0.6 1.0 0.0	
109	115	121	0.583 1.0 0.0	73.7 -26.1 72.7 77.2 109	0.484 1.0 0.0	70.0 -30.4 65.5 72.3 115	0.583 1.0 0.0	0.375 1.0 0.0	65.7 -35.5 58.3 68.3 121	0.583 1.0 0.0	0.583 1.0 0.0	0.583 1.0 0.0	0.583 1.0 0.0	
110	116	122	0.566 1.0 0.0	73.1 -26.9 71.4 76.3 110	0.467 1.0 0.0	69.3 -31.3 64.4 71.7 116	0.567 1.0 0.0	0.364 1.0 0.0	65.1 -36.6 57.4 68.2 122	0.567 1.0 0.0	0.567 1.0 0.0	0.567 1.0 0.0	0.567 1.0 0.0	
111	117	123	0.55 1.0 0.0	72.4 -27.6 70.2 75.5 111	0.45 1.0 0.0	68.7 -32.2 63.3 71.0 117	0.55 1.0 0.0	0.354 1.0 0.0	64.5 -37.7 56.6 68.0 123	0.55 1.0 0.0	0.55 1.0 0.0	0.55 1.0 0.0	0.55 1.0 0.0	
112	118	124	0.533 1.0 0.0	71.8 -28.3 69.0 74.6 112	0.433 1.0 0.0	68.0 -33.0 62.2 70.4 118	0.533 1.0 0.0	0.343 1.0 0.0	63.9 -38.8 55.7 67.9 124	0.533 1.0 0.0	0.533 1.0 0.0	0.533 1.0 0.0	0.533 1.0 0.0	
113	119	126	0.516 1.0 0.0	71.2 -29.0 67.7 73.7 113	0.416 1.0 0.0	67.3 -33.7 61.1 69.8 119	0.517 1.0 0.0	0.333 1.0 0.0	63.3 -39.8 54.7 67.8 126	0.517 1.0 0.0	0.517 1.0 0.0	0.517 1.0 0.0	0.517 1.0 0.0	
114	120	127	0.5 1.0 0.0	70.6 -29.7 66.5 72.8 114	0.399 1.0 0.0	66.7 -34.5 59.9 69.2 120	0.5 1.0 0.0	0.322 1.0 0.0	62.6 -40.8 53.8 67.6 127	0.5 1.0 0.0	0.5 1.0 0.0	0.5 1.0 0.0	0.5 1.0 0.0	



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dsx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																
114	120	127	0.5	1.0	0.0	70.6	-29.7	66.5	72.8	114	0.399	1.0	0.0	66.7	-34.5	59.9	69.2	120	0.5	1.0	0.0	0.322	1.0	0.0	62.6	-40.8	53.8	67.6	127	0.5	1.0	0.0
115	121	128	0.483	1.0	0.0	69.9	-30.5	65.4	72.2	115	0.382	1.0	0.0	66.0	-35.2	58.8	68.6	121	0.483	1.0	0.0	0.312	1.0	0.0	62.0	-41.8	52.9	67.5	128	0.483	1.0	0.0
116	122	129	0.466	1.0	0.0	69.3	-31.4	64.3	71.6	116	0.37	1.0	0.0	65.4	-36.1	57.9	68.3	122	0.466	1.0	0.0	0.301	1.0	0.0	61.4	-42.8	51.9	67.3	129	0.466	1.0	0.0
117	123	130	0.45	1.0	0.0	68.6	-32.2	63.2	71.0	117	0.361	1.0	0.0	64.9	-37.0	57.1	68.1	123	0.45	1.0	0.0	0.291	1.0	0.0	60.8	-43.8	50.9	67.2	130	0.45	1.0	0.0
117	124	131	0.433	1.0	0.0	68.0	-33.0	62.1	70.4	117	0.352	1.0	0.0	64.4	-37.9	56.4	68.0	124	0.433	1.0	0.0	0.28	1.0	0.0	60.2	-44.7	49.9	67.0	131	0.433	1.0	0.0
118	125	133	0.416	1.0	0.0	67.3	-33.8	61.0	69.8	118	0.343	1.0	0.0	63.8	-38.8	55.6	67.9	125	0.417	1.0	0.0	0.27	1.0	0.0	59.6	-45.6	48.9	66.9	133	0.417	1.0	0.0
119	126	134	0.4	1.0	0.0	66.7	-34.5	59.9	69.2	119	0.334	1.0	0.0	63.3	-39.7	54.8	67.8	126	0.4	1.0	0.0	0.259	1.0	0.0	59.0	-46.5	47.8	66.8	134	0.4	1.0	0.0
120	127	135	0.383	1.0	0.0	66.0	-35.2	58.8	68.6	120	0.325	1.0	0.0	62.8	-40.6	54.0	67.6	127	0.383	1.0	0.0	0.249	1.0	0.0	58.4	-47.4	46.8	66.6	135	0.383	1.0	0.0
122	128	136	0.366	1.0	0.0	65.2	-36.4	57.6	68.2	122	0.316	1.0	0.0	62.3	-41.5	53.2	67.5	128	0.367	1.0	0.0	0.233	1.0	0.0	57.9	-48.3	45.8	66.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	64.2	-38.2	56.2	67.9	124	0.307	1.0	0.0	61.7	-42.3	52.4	67.4	129	0.35	1.0	0.0	0.217	1.0	0.0	57.4	-49.2	44.7	66.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	63.2	-39.8	54.7	67.7	126	0.298	1.0	0.0	61.2	-43.1	51.5	67.3	130	0.333	1.0	0.0	0.201	1.0	0.0	57.0	-50.0	43.7	66.5	138	0.333	1.0	0.0
127	131	140	0.316	1.0	0.0	62.3	-41.4	53.2	67.5	127	0.289	1.0	0.0	60.7	-44.0	50.7	67.2	131	0.317	1.0	0.0	0.185	1.0	0.0	56.5	-50.9	42.7	66.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	61.3	-43.0	51.7	67.3	129	0.28	1.0	0.0	60.2	-44.8	49.8	67.0	132	0.3	1.0	0.0	0.169	1.0	0.0	56.0	-51.7	41.6	66.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	60.3	-44.5	50.1	67.0	131	0.271	1.0	0.0	59.6	-45.5	48.9	66.9	133	0.283	1.0	0.0	0.153	1.0	0.0	55.5	-52.5	40.5	66.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	59.3	-45.9	48.5	66.8	133	0.262	1.0	0.0	59.1	-46.3	48.0	66.8	134	0.267	1.0	0.0	0.137	1.0	0.0	55.1	-53.3	39.4	66.4	143	0.267	1.0	0.0
135	135	144	0.25	1.0	0.0	58.4	-47.3	46.8	66.6	135	0.253	1.0	0.0	58.6	-47.0	47.1	66.7	135	0.25	1.0	0.0	0.122	1.0	0.0	54.6	-54.2	38.4	66.5	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	57.9	-48.3	45.8	66.5	136	0.241	1.0	0.0	58.1	-47.8	46.3	66.6	136	0.233	1.0	0.0	0.108	1.0	0.0	54.1	-55.4	37.6	67.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	57.4	-49.2	44.7	66.5	137	0.227	1.0	0.0	57.7	-48.6	45.4	66.6	137	0.217	1.0	0.0	0.095	1.0	0.0	53.6	-56.6	36.7	67.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	138	0.213	1.0	0.0	57.3	-49.4	44.5	66.6	138	0.2	1.0	0.0	0.082	1.0	0.0	53.1	-57.8	35.8	68.1	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	56.4	-51.0	42.5	66.4	140	0.2	1.0	0.0	56.9	-50.1	43.6	66.5	139	0.183	1.0	0.0	0.069	1.0	0.0	52.6	-59.0	34.9	68.6	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	55.9	-51.9	41.4	66.4	141	0.186	1.0	0.0	56.5	-50.8	42.7	66.5	140	0.167	1.0	0.0	0.056	1.0	0.0	52.1	-60.1	34.0	69.2	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	55.4	-52.7	40.3	66.4	142	0.172	1.0	0.0	56.1	-51.6	41.8	66.5	141	0.15	1.0	0.0	0.043	1.0	0.0	51.7	-61.3	33.0	69.7	151	0.15	1.0	0.0
143	142	152	0.133	1.0	0.0	54.9	-53.5	39.1	66.3	143	0.159	1.0	0.0	55.7	-52.3	40.9	66.4	142	0.133	1.0	0.0	0.03	1.0	0.0	51.2	-62.4	32.0	70.2	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	54.4	-54.7	38.0	66.6	145	0.145	1.0	0.0	55.3	-52.9	40.0	66.4	143	0.117	1.0	0.0	0.016	1.0	0.0	50.7	-63.5	30.9	70.8	154	0.117	1.0	0.0
146	144	155	0.1	1.0	0.0	53.7	-56.2	37.0	67.3	146	0.131	1.0	0.0	54.9	-53.6	39.0	66.4	144	0.1	1.0	0.0	0.003	1.0	0.0	50.2	-64.6	29.9	71.3	155	0.1	1.0	0.0
148	145	156	0.083	1.0	0.0	53.1	-57.7	35.9	68.0	148	0.119	1.0	0.0	54.5	-54.5	38.2	66.6	145	0.083	1.0	0.0	0.0	1.0	0.021	50.1	-64.6	28.3	70.6	156	0.083	1.0	0.0
149	146	157	0.066	1.0	0.0	52.5	-59.2	34.7	68.7	149	0.107	1.0	0.0	54.1	-55.5	37.5	67.1	146	0.067	1.0	0.0	0.0	1.0	0.049	50.3	-64.2	26.5	69.5	157	0.067	1.0	0.0
151	147	158	0.049	1.0	0.0	51.9	-60.7	33.5	69.4	151	0.096	1.0	0.0	53.7	-56.5	36.8	67.5	147	0.05	1.0	0.0	0.0	1.0	0.077	50.4	-63.7	24.8	68.4	158	0.05	1.0	0.0
152	148	159	0.033	1.0	0.0	51.3	-62.2	32.2	70.0	152	0.085	1.0	0.0	53.2	-57.6	36.0	68.0	148	0.033	1.0	0.0	0.0	1.0	0.104	50.5	-63.1	23.1	67.3	159	0.033	1.0	0.0
154	149	161	0.016	1.0	0.0	50.6	-63.6	30.9	70.7	154	0.074	1.0	0.0	52.8	-58.6	35.3	68.4	149	0.017	1.0	0.0	0.0	1.0	0.13	50.6	-62.6	21.5	66.3	161	0.017	1.0	0.0
155	150	162	0.0	1.0	0.0	50.0	-65.0	29.6	71.4	155	G <sub>d</sub> 0.062	1.0	0.0	52.4	-59.6	34.5	68.9	150	G <sub>s</sub> 0.0	1.0	0.0	0.0	1.0	0.151	50.7	-62.0	19.9	65.2	162	G <sub>e</sub> 0.0	1.0	0.0
156	151	163	0.0	1.0	0.016	50.1	-64.7	28.5	70.7	156	0.051	1.0	0.0	52.0	-60.6	33.6	69.4	151	0.0	1.0	0.017	0.0	1.0	0.167	50.8	-61.6	18.7	64.4	163	0.0	1.0	0.017
156	152	164	0.0	1.0	0.033	50.1	-64.5	27.4	70.1	156	0.04	1.0	0.0	51.5	-61.6	32.8	69.8	152	0.0	1.0	0.033	0.0	1.0	0.183	50.9	-61.1	17.5	63.6	164	0.0	1.0	0.033
157	153	164	0.0	1.0	0.05	50.2	-64.2	26.4	69.4	157	0.028	1.0	0.0	51.1	-62.5	31.9	70.3	153	0.0	1.0	0.05	0.0	1.0	0.2	51.0	-60.6	16.3	62.8	164	0.0	1.0	0.05
158	154	165	0.0	1.0	0.066	50.3	-63.9	25.4	68.8	158	0.017	1.0	0.0	50.7	-63.5	31.0	70.7	154	0.0	1.0	0.067	0.0	1.0	0.216	51.0	-60.0	15.1	62.0	165	0.0	1.0	0.067
159	155	166	0.0	1.0	0.083	50.3	-63.6	24.4	68.1	159	0.006	1.0	0.0	50.3	-64.4	30.1	71.2	155	0.0	1.0	0.083	0.0	1.0	0.232	51.1	-59.5	14.0	61.2	166	0.0	1.0	0.083
159	156	167	0.0	1.0	0.1	50.4	-63.3	23.4	67.5	159	0.0	1.0	0.012	50.1	-64.7	28.9	71.0	156	0.0	1.0	0.1	0.0	1.0	0.248	51.2	-58.9	12.9	60.4	167	0.0	1.0	0.1
160	157	168	0.0	1.0	0.116	50.5	-62.9	22.4	66.8	160	0.0	1.0	0.035	50.2	-64.4	27.4	70.0	157	0.0	1.0	0.117	0.0	1.0	0.261	51.3	-58.5	11.8	59.8	168	0.0	1.0	0.117
161	158	169	0.0	1.0	0.133	50.5	-62.5	21.2	66.1	161	0.0	1.0	0.059	50.3	-64.0	25.9	69.1	158	0.0	1.0	0.133	0.0	1.0	0.274	51.4	-58.1	10.8	59.2	169	0.0	1.0	0.133
162	159	170	0.0	1.0	0.15	50.6	-62.1	19.9	65.2	162	0.0	1.0	0.083	50.4	-63.5	24.4	68.2	159	0.0	1.0	0.15	0.0	1.0	0.287	51.5	-57.7	9.7	58.6	170	0.0	1.0	0.15
163	160	171																														

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>dd361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>																		
167	165	175	0.0	1.0	0.25	51.2	-58.9	12.7	60.3	167	0.0	1.0	0.2	51.0	-60.5	16.2	62.8	165	0.0	1.0	0.25	0.0	1.0	0.25	0.0	1.0	0.25					
168	166	176	0.0	1.0	0.266	51.3	-58.4	11.3	59.5	168	0.0	1.0	0.218	51.1	-60.0	15.0	61.9	166	0.0	1.0	0.267	0.0	1.0	0.376	52.0	-54.5	3.0	54.6	176	0.0	1.0	0.267
170	167	177	0.0	1.0	0.283	51.4	-57.9	10.0	58.8	170	0.0	1.0	0.236	51.2	-59.3	13.7	61.0	167	0.0	1.0	0.283	0.0	1.0	0.385	52.1	-54.1	2.1	54.3	177	0.0	1.0	0.283
171	168	178	0.0	1.0	0.3	51.5	-57.3	8.7	58.0	171	0.0	1.0	0.253	51.2	-58.8	12.5	60.2	168	0.0	1.0	0.3	0.0	1.0	0.394	52.2	-53.8	1.3	53.9	178	0.0	1.0	0.3
172	169	179	0.0	1.0	0.316	51.6	-56.8	7.4	57.3	172	0.0	1.0	0.267	51.3	-58.4	11.4	59.5	169	0.0	1.0	0.317	0.0	1.0	0.403	52.2	-53.4	0.4	53.5	179	0.0	1.0	0.317
173	170	180	0.0	1.0	0.333	51.7	-56.2	6.1	56.5	173	0.0	1.0	0.281	51.4	-57.9	10.2	58.9	170	0.0	1.0	0.333	0.0	1.0	0.412	52.3	-53.0	-0.3	53.1	180	0.0	1.0	0.333
174	171	181	0.0	1.0	0.35	51.8	-55.5	4.9	55.8	174	0.0	1.0	0.295	51.5	-57.5	9.1	58.3	171	0.0	1.0	0.35	0.0	1.0	0.421	52.4	-52.6	-1.2	52.7	181	0.0	1.0	0.35
176	172	182	0.0	1.0	0.366	51.9	-54.9	3.7	55.0	176	0.0	1.0	0.309	51.6	-57.0	8.0	57.7	172	0.0	1.0	0.367	0.0	1.0	0.43	52.5	-52.2	-2.0	52.3	182	0.0	1.0	0.367
177	173	183	0.0	1.0	0.383	52.0	-54.2	2.3	54.3	177	0.0	1.0	0.323	51.7	-56.5	6.9	57.0	173	0.0	1.0	0.383	0.0	1.0	0.439	52.5	-51.8	-2.8	51.9	183	0.0	1.0	0.383
179	174	184	0.0	1.0	0.4	52.2	-53.6	0.7	53.6	179	0.0	1.0	0.337	51.8	-56.0	5.9	56.4	174	0.0	1.0	0.4	0.0	1.0	0.448	52.6	-51.3	-3.6	51.6	184	0.0	1.0	0.4
180	175	185	0.0	1.0	0.416	52.3	-52.8	-0.8	52.9	180	0.0	1.0	0.351	51.9	-55.5	4.9	55.8	175	0.0	1.0	0.417	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.417
182	176	185	0.0	1.0	0.433	52.4	-52.1	-2.3	52.1	182	0.0	1.0	0.365	52.0	-54.9	3.8	55.1	176	0.0	1.0	0.433	0.0	1.0	0.466	52.7	-50.4	-5.2	50.8	185	0.0	1.0	0.433
184	177	186	0.0	1.0	0.45	52.6	-51.3	-3.8	51.4	184	0.0	1.0	0.378	52.0	-54.4	2.9	54.6	177	0.0	1.0	0.45	0.0	1.0	0.475	52.8	-49.9	-5.9	50.4	186	0.0	1.0	0.45
185	178	187	0.0	1.0	0.466	52.7	-50.4	-5.3	50.7	185	0.0	1.0	0.388	52.1	-54.0	1.9	54.1	178	0.0	1.0	0.467	0.0	1.0	0.484	52.9	-49.5	-6.7	50.0	187	0.0	1.0	0.467
187	179	188	0.0	1.0	0.483	52.8	-49.6	-6.6	50.0	187	0.0	1.0	0.398	52.2	-53.6	0.9	53.7	179	0.0	1.0	0.483	0.0	1.0	0.493	52.9	-49.0	-7.4	49.6	188	0.0	1.0	0.483
189	180	189	0.0	1.0	0.5	52.9	-48.6	-8.0	49.3	189	0.0	1.0	0.407	52.3	-53.2	0.0	53.3	180	0.0	1.0	0.5	0.0	1.0	0.502	53.0	-48.5	-8.1	49.3	189	0.0	1.0	0.5
191	181	190	0.0	1.0	0.516	53.1	-47.9	-9.5	48.9	191	0.0	1.0	0.417	52.4	-52.8	-0.8	52.9	181	0.0	1.0	0.517	0.0	1.0	0.51	53.1	-48.2	-8.9	49.1	190	0.0	1.0	0.517
193	182	191	0.0	1.0	0.533	53.2	-47.2	-10.9	48.4	193	0.0	1.0	0.427	52.4	-52.3	-1.7	52.5	182	0.0	1.0	0.533	0.0	1.0	0.519	53.1	-47.8	-9.6	48.9	191	0.0	1.0	0.533
194	183	192	0.0	1.0	0.55	53.4	-46.4	-12.3	48.0	194	0.0	1.0	0.437	52.5	-51.9	-2.6	52.0	183	0.0	1.0	0.55	0.0	1.0	0.527	53.2	-47.4	-10.3	48.7	192	0.0	1.0	0.55
196	184	193	0.0	1.0	0.566	53.5	-45.6	-13.7	47.6	196	0.0	1.0	0.447	52.6	-51.4	-3.5	51.6	184	0.0	1.0	0.567	0.0	1.0	0.535	53.3	-47.1	-11.0	48.4	193	0.0	1.0	0.567
198	185	194	0.0	1.0	0.583	53.6	-44.7	-15.0	47.1	198	0.0	1.0	0.457	52.7	-50.9	-4.4	51.2	185	0.0	1.0	0.583	0.0	1.0	0.543	53.4	-46.7	-11.7	48.2	194	0.0	1.0	0.583
200	186	195	0.0	1.0	0.6	53.8	-43.8	-16.3	46.7	200	0.0	1.0	0.467	52.7	-50.4	-5.2	50.8	186	0.0	1.0	0.6	0.0	1.0	0.552	53.4	-46.3	-12.4	48.0	195	0.0	1.0	0.6
202	187	195	0.0	1.0	0.616	53.9	-42.8	-17.5	46.3	202	0.0	1.0	0.477	52.8	-49.9	-6.0	50.3	187	0.0	1.0	0.617	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	195	0.0	1.0	0.617
204	188	196	0.0	1.0	0.633	54.1	-42.0	-18.8	46.0	204	0.0	1.0	0.486	52.9	-49.3	-6.8	49.9	188	0.0	1.0	0.633	0.0	1.0	0.568	53.6	-45.4	-13.7	47.6	196	0.0	1.0	0.633
206	189	197	0.0	1.0	0.65	54.2	-41.2	-20.1	45.9	206	0.0	1.0	0.496	53.0	-48.8	-7.6	49.5	189	0.0	1.0	0.65	0.0	1.0	0.576	53.6	-45.0	-14.4	47.4	197	0.0	1.0	0.65
207	190	198	0.0	1.0	0.666	54.3	-40.5	-21.4	45.8	207	0.0	1.0	0.506	53.0	-48.4	-8.4	49.2	190	0.0	1.0	0.667	0.0	1.0	0.585	53.7	-44.6	-15.0	47.2	198	0.0	1.0	0.667
209	191	199	0.0	1.0	0.683	54.5	-39.7	-22.7	45.7	209	0.0	1.0	0.515	53.1	-48.0	-9.2	49.0	191	0.0	1.0	0.683	0.0	1.0	0.593	53.8	-44.1	-15.7	47.0	199	0.0	1.0	0.683
211	192	200	0.0	1.0	0.7	54.6	-38.8	-23.9	45.6	211	0.0	1.0	0.524	53.2	-47.6	-10.0	48.7	192	0.0	1.0	0.7	0.0	1.0	0.601	53.8	-43.7	-16.3	46.7	200	0.0	1.0	0.7
213	193	201	0.0	1.0	0.716	54.7	-37.9	-25.1	45.5	213	0.0	1.0	0.533	53.3	-47.2	-10.8	48.5	193	0.0	1.0	0.717	0.0	1.0	0.609	53.9	-43.2	-16.9	46.5	201	0.0	1.0	0.717
215	194	202	0.0	1.0	0.733	54.9	-37.0	-26.3	45.4	215	0.0	1.0	0.542	53.3	-46.7	-11.6	48.3	194	0.0	1.0	0.733	0.0	1.0	0.618	54.0	-42.7	-17.5	46.3	202	0.0	1.0	0.733
217	195	203	0.0	1.0	0.75	55.0	-36.0	-27.4	45.3	217	0.0	1.0	0.551	53.4	-46.3	-12.3	48.0	195	0.0	1.0	0.75	0.0	1.0	0.626	54.1	-42.3	-18.1	46.1	203	0.0	1.0	0.75
218	196	204	0.0	1.0	0.766	55.1	-35.4	-28.4	45.4	218	0.0	1.0	0.56	53.5	-45.9	-13.1	47.8	196	0.0	1.0	0.767	0.0	1.0	0.634	54.1	-41.9	-18.8	46.1	204	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	55.2	-34.7	-29.4	45.5	220	0.0	1.0	0.569	53.6	-45.4	-13.8	47.6	197	0.0	1.0	0.783	0.0	1.0	0.642	54.2	-41.6	-19.4	46.0	205	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	55.3	-34.0	-30.3	45.6	221	0.0	1.0	0.578	53.6	-44.9	-14.5	47.3	198	0.0	1.0	0.8	0.0	1.0	0.65	54.2	-41.2	-20.1	46.0	206	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	55.4	-33.3	-31.3	45.7	223	0.0	1.0	0.587	53.7	-44.4	-15.2	47.1	199	0.0	1.0	0.817	0.0	1.0	0.658	54.3	-40.8	-20.7	45.9	206	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	55.6	-32.6	-32.2	45.9	224	0.0	1.0	0.596	53.8	-43.9	-15.9	46.9	200	0.0	1.0	0.833	0.0	1.0	0.666	54.4	-40.4	-21.3	45.9	207	0.0	1.0	0.833
226	201	208	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226	0.0	1.0	0.605	53.9	-43.4	-16.6	46.6	201	0.0	1.0	0.85	0.0	1.0	0.674	54.4	-40.0	-21.9	45.8	208	0.0	1.0	0.85
227	202	209	0.0	1.0	0.866	55.8	-31.1	-34.0	46.1	227	0.0	1.0	0.614	54.0	-42.9	-17.3	46.4	202	0.0	1.0	0.867	0.0	1.0	0.682	54.5	-39.6	-22.6	45.7	209	0.0	1.0	0.867
229	203	210	0.0	1.0	0.883	55.9	-30.4	-35.0	46.3	229	0.0	1.0	0.623	54.0	-42.4	-17.9	46.2	203	0.0	1.0	0.883	0.0	1.0	0.691	54.6	-39.2	-23.2	45.7	210	0.0	1.0	0.883
230	204	211	0.0	1.0	0.9	56.0	-29.7	-35.9	46.7	230	0.0	1.0	0.632	54.1	-42.0	-18.6	46.1	204	0.0	1.0	0.9	0.0	1.0	0.699	54.6	-38.8	-23.8	45.6	211	0.0	1.0	0.9
231	205	212	0.0	1.0	0.916	56.1	-29.1	-36.9	47.0	231	0.0																					

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGCMB<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGCMB<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGCMB<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi																										
238	210	216	0.0	1.0	1.0	56.8	-25.5	-41.5	48.7	238	C <sub>d</sub>	0.0	1.0	0.685	54.5	-39.5	-22.8	45.7	210	C <sub>s</sub>	0.0	1.0	1.0	1.0	0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	216	C <sub>e</sub>	0.0	1.0	1.0	1.0	
239	211	217	0.0	0.983	1.0	56.4	-24.9	-41.5	48.4	239		0.0	1.0	0.694	54.6	-39.0	-23.4	45.7	211		0.0	0.983	1.0	1.0	0.0	1.0	0.757	55.1	-35.7	-27.8	45.4	217		0.0	0.983	1.0	1.0	
239	212	218	0.0	0.966	1.0	56.1	-24.3	-41.5	48.1	239		0.0	1.0	0.703	54.7	-38.6	-24.1	45.6	212		0.0	0.967	1.0	1.0	0.0	1.0	0.767	55.2	-35.3	-28.4	45.4	218		0.0	0.967	1.0	1.0	
240	213	219	0.0	0.95	1.0	55.7	-23.7	-41.5	47.8	240		0.0	1.0	0.712	54.7	-38.1	-24.7	45.6	213		0.0	0.95	1.0	1.0	0.0	1.0	0.778	55.2	-34.9	-29.0	45.5	219		0.0	0.95	1.0	1.0	
240	214	220	0.0	0.933	1.0	55.4	-23.1	-41.5	47.5	240		0.0	1.0	0.721	54.8	-37.6	-25.3	45.5	214		0.0	0.933	1.0	1.0	0.0	1.0	0.788	55.3	-34.5	-29.6	45.6	220		0.0	0.933	1.0	1.0	
241	215	221	0.0	0.916	1.0	55.0	-22.5	-41.4	47.2	241		0.0	1.0	0.73	54.9	-37.1	-26.0	45.4	215		0.0	0.917	1.0	1.0	0.0	1.0	0.798	55.4	-34.1	-30.2	45.7	221		0.0	0.917	1.0	1.0	
242	216	222	0.0	0.9	1.0	54.6	-22.0	-41.4	46.9	242		0.0	1.0	0.739	55.0	-36.6	-26.6	45.4	216		0.0	0.9	1.0	1.0	0.0	1.0	0.808	55.4	-33.6	-30.8	45.7	222		0.0	0.9	1.0	1.0	
242	217	223	0.0	0.883	1.0	54.3	-21.4	-41.4	46.6	242		0.0	1.0	0.747	55.0	-36.1	-27.2	45.3	217		0.0	0.883	1.0	1.0	0.0	1.0	0.819	55.5	-33.2	-31.3	45.8	223		0.0	0.883	1.0	1.0	
243	218	224	0.0	0.866	1.0	53.9	-20.7	-41.3	46.3	243		0.0	1.0	0.758	55.1	-35.6	-27.8	45.4	218		0.0	0.867	1.0	1.0	0.0	1.0	0.829	55.6	-32.7	-31.9	45.9	224		0.0	0.867	1.0	1.0	
244	219	225	0.0	0.85	1.0	53.4	-20.0	-41.3	45.9	244		0.0	1.0	0.769	55.2	-35.2	-28.5	45.4	219		0.0	0.85	1.0	1.0	0.0	1.0	0.839	55.6	-32.3	-32.5	45.9	225		0.0	0.85	1.0	1.0	
245	220	226	0.0	0.833	1.0	52.9	-19.2	-41.3	45.6	245		0.0	1.0	0.781	55.3	-34.8	-29.2	45.5	220		0.0	0.833	1.0	1.0	0.0	1.0	0.85	55.7	-31.8	-33.1	46.0	226		0.0	0.833	1.0	1.0	
245	221	227	0.0	0.816	1.0	52.4	-18.5	-41.3	45.3	245		0.0	1.0	0.792	55.3	-34.3	-29.8	45.6	221		0.0	0.817	1.0	1.0	0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.817	1.0	1.0	
246	222	227	0.0	0.8	1.0	51.9	-17.7	-41.3	44.9	246		0.0	1.0	0.803	55.4	-33.9	-30.5	45.7	222		0.0	0.8	1.0	1.0	0.0	1.0	0.87	55.8	-30.8	-34.2	46.2	227		0.0	0.8	1.0	1.0	
247	223	228	0.0	0.783	1.0	51.4	-17.0	-41.2	44.6	247		0.0	1.0	0.815	55.5	-33.4	-31.1	45.8	223		0.0	0.783	1.0	1.0	0.0	1.0	0.881	55.9	-30.4	-34.8	46.3	228		0.0	0.783	1.0	1.0	
248	224	229	0.0	0.766	1.0	50.9	-16.2	-41.2	44.2	248		0.0	1.0	0.826	55.6	-32.9	-31.7	45.8	224		0.0	0.767	1.0	1.0	0.0	1.0	0.893	56.0	-30.0	-35.4	46.6	229		0.0	0.767	1.0	1.0	
249	225	230	0.0	0.75	1.0	50.4	-15.5	-41.1	43.9	249		0.0	1.0	0.837	55.6	-32.4	-32.4	45.9	225		0.0	0.75	1.0	1.0	0.0	1.0	0.904	56.1	-29.6	-36.1	46.8	230		0.0	0.75	1.0	1.0	
250	226	231	0.0	0.733	1.0	49.9	-14.7	-41.1	43.6	250		0.0	1.0	0.849	55.7	-31.9	-33.0	46.0	226		0.0	0.733	1.0	1.0	0.0	1.0	0.915	56.2	-29.1	-36.7	47.0	231		0.0	0.733	1.0	1.0	
251	227	232	0.0	0.716	1.0	49.4	-13.8	-41.1	43.4	251		0.0	1.0	0.86	55.8	-31.3	-33.6	46.1	227		0.0	0.717	1.0	1.0	0.0	1.0	0.926	56.3	-28.7	-37.4	47.2	232		0.0	0.717	1.0	1.0	
252	228	233	0.0	0.7	1.0	48.8	-13.0	-41.1	43.1	252		0.0	1.0	0.871	55.9	-30.8	-34.2	46.2	228		0.0	0.7	1.0	1.0	0.0	1.0	0.938	56.3	-28.2	-38.0	47.5	233		0.0	0.7	1.0	1.0	
253	229	234	0.0	0.683	1.0	48.3	-12.2	-41.1	42.9	253		0.0	1.0	0.883	55.9	-30.3	-34.9	46.4	229		0.0	0.683	1.0	1.0	0.0	1.0	0.949	56.4	-27.7	-38.6	47.7	234		0.0	0.683	1.0	1.0	
254	230	235	0.0	0.666	1.0	47.8	-11.4	-41.0	42.6	254		0.0	1.0	0.896	56.0	-29.9	-35.6	46.6	230		0.0	0.667	1.0	1.0	0.0	1.0	0.96	56.5	-27.2	-39.3	47.9	235		0.0	0.667	1.0	1.0	
255	231	236	0.0	0.65	1.0	47.3	-10.6	-41.0	42.3	255		0.0	1.0	0.908	56.1	-29.4	-36.3	46.9	231		0.0	0.65	1.0	1.0	0.0	1.0	0.972	56.6	-26.7	-39.9	48.2	236		0.0	0.65	1.0	1.0	
256	232	237	0.0	0.633	1.0	46.8	-9.8	-40.9	42.1	256		0.0	1.0	0.92	56.2	-28.9	-37.0	47.1	232		0.0	0.633	1.0	1.0	0.0	1.0	0.983	56.7	-26.2	-40.5	48.4	237		0.0	0.633	1.0	1.0	
257	233	237	0.0	0.616	1.0	46.2	-8.9	-40.9	41.8	257		0.0	1.0	0.933	56.3	-28.4	-37.7	47.4	233		0.0	0.617	1.0	1.0	0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	237		0.0	0.617	1.0	1.0	
259	234	238	0.0	0.6	1.0	45.5	-7.8	-40.9	41.7	259		0.0	1.0	0.945	56.4	-27.9	-38.4	47.6	234		0.0	0.6	1.0	1.0	0.0	1.0	0.988	1.0	56.6	-25.0	-41.4	48.5	238		0.0	0.6	1.0	1.0
260	235	239	0.0	0.583	1.0	44.9	-6.6	-41.0	41.5	260		0.0	1.0	0.957	56.5	-27.4	-39.1	47.9	235		0.0	0.583	1.0	1.0	0.0	1.0	0.962	1.0	56.0	-24.1	-41.4	48.1	239		0.0	0.583	1.0	1.0
262	236	240	0.0	0.566	1.0	44.2	-5.5	-40.9	41.3	262		0.0	1.0	0.97	56.6	-26.8	-39.8	48.1	236		0.0	0.567	1.0	1.0	0.0	1.0	0.937	1.0	55.5	-23.2	-41.4	47.6	240		0.0	0.567	1.0	1.0
263	237	241	0.0	0.55	1.0	43.6	-4.4	-40.9	41.1	263		0.0	1.0	0.982	56.7	-26.2	-40.5	48.4	237		0.0	0.55	1.0	1.0	0.0	1.0	0.911	1.0	54.9	-22.3	-41.4	47.1	241		0.0	0.55	1.0	1.0
265	238	242	0.0	0.533	1.0	43.0	-3.3	-40.8	41.0	265		0.0	1.0	0.994	56.8	-25.7	-41.1	48.6	238		0.0	0.533	1.0	1.0	0.0	1.0	0.885	1.0	54.4	-21.4	-41.3	46.7	242		0.0	0.533	1.0	1.0
266	239	243	0.0	0.516	1.0	42.3	-2.3	-40.7	40.8	266		0.0	0.985	1.0	56.5	-24.9	-41.4	48.5	239		0.0	0.517	1.0	1.0	0.0	1.0	0.864	1.0	53.9	-20.6	-41.3	46.3	243		0.0	0.517	1.0	1.0
268	240	244	0.0	0.5	1.0	41.7	-1.2	-40.6	40.6	268		0.0	0.956	1.0	55.9	-23.9	-41.4	48.0	240		0.0	0.5	1.0	1.0	0.0	1.0	0.847	1.0	53.3	-19.8	-41.3	45.9	244		0.0	0.5	1.0	1.0
269	241	245	0.0	0.483	1.0	41.1	-0.2	-40.6	40.6	269		0.0	0.928	1.0	55.3	-22.9	-41.4	47.4	241		0.0	0.483	1.0	1.0	0.0	1.0	0.829	1.0	52.8	-19.0	-41.3	45.6	245		0.0	0.483	1.0	1.0
271	242	246	0.0	0.466	1.0	40.5	0.7	-40.6	40.6	271		0.0	0.9	1.0	54.7	-21.9	-41.3	46.9	242		0.0	0.467	1.0	1.0	0.0	1.0	0.811	1.0	52.3	-18.1	-41.2	45.2	246		0.0	0.467	1.0	1.0
272	243	247	0.0	0.45	1.0	39.9	1.7	-40.6	40.6	272		0.0	0.873	1.0	54.1	-21.0	-41.3	46.4	243		0.0	0.45	1.0	1.0	0.0	1.0	0.793	1.0	51.7	-17.3	-41.2	44.8	247		0.0	0.45	1.0	1.0
273	244	248	0.0	0.433	1.0	39.3	2.7	-40.6	40.6	273		0.0	0.854	1.0	53.5	-20.1	-41.3	46.1	244		0.0	0.433	1.0	1.0	0.0	1.0	0.775	1.0	51.2	-16.6	-41.1	44.5	248		0.0	0.433	1.0	1.0
275	245	248	0.0	0.416	1.0	38.8	3.6	-40.5	40.6	275		0.0	0.834	1.0	53.0	-19.2	-41.3	45.7	245		0.0	0.417	1.0	1.0	0.0	1.0	0.757	1.0	50.7	-15.8	-41.1	44.1	248		0.0	0.417	1.0	1.0
276	246	249	0.0	0.4	1.0	38.2	4.6	-40.4	40.7	276		0.0	0.815	1.0	52.4	-18.3	-41.3	45.3	246		0.0</																	

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM;  $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$ ;  
Six hue angles of the device colours RYGBM;  $h_{ab,d} = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8$ ; Six hue angles of the elementary colours RYGBM:  $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	$rgb^*_{dd361M}$	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$																			
289	255	258	0.0	0.25 1.0	32.8	14.3	-40.2	42.7	289	0.0	0.657	1.0	47.5	-10.9	-40.9	42.5	255	0.0	0.25	1.0	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.25	1.0
290	256	258	0.0	0.233 1.0	32.2	15.3	-40.3	43.1	290	0.0	0.641	1.0	47.0	-10.1	-40.9	42.2	256	0.0	0.233	1.0	0.0	0.603	1.0	45.7	-7.9	-40.9	41.7	258	0.0	0.233	1.0
292	257	259	0.0	0.216 1.0	31.7	16.4	-40.3	43.6	292	0.0	0.624	1.0	46.5	-9.3	-40.8	42.0	257	0.0	0.217	1.0	0.0	0.593	1.0	45.3	-7.2	-40.9	41.6	259	0.0	0.217	1.0
293	258	260	0.0	0.2 1.0	31.1	17.5	-40.4	44.0	293	0.0	0.613	1.0	46.1	-8.6	-40.8	41.9	258	0.0	0.2	1.0	0.0	0.583	1.0	44.9	-6.6	-40.9	41.5	260	0.0	0.2	1.0
294	259	261	0.0	0.183 1.0	30.6	18.5	-40.4	44.5	294	0.0	0.602	1.0	45.7	-7.9	-40.9	41.7	259	0.0	0.183	1.0	0.0	0.573	1.0	44.5	-5.9	-40.9	41.4	261	0.0	0.183	1.0
295	260	262	0.0	0.166 1.0	30.0	19.6	-40.4	44.9	295	0.0	0.591	1.0	45.3	-7.1	-40.9	41.6	260	0.0	0.167	1.0	0.0	0.562	1.0	44.1	-5.2	-40.9	41.3	262	0.0	0.167	1.0
297	261	263	0.0	0.15 1.0	29.5	20.7	-40.4	45.4	297	0.0	0.58 1.0	44.8	-6.4	-40.9	41.5	261	0.0	0.15 1.0	0.0	0.552	1.0	43.7	-4.5	-40.9	41.2	263	0.0	0.15 1.0	0.0		
298	262	264	0.0	0.133 1.0	28.9	21.8	-40.3	45.8	298	0.0	0.569 1.0	44.4	-5.7	-40.9	41.4	262	0.0	0.133 1.0	0.0	0.542	1.0	43.4	-3.9	-40.8	41.1	264	0.0	0.133 1.0	0.0		
299	263	265	0.0	0.116 1.0	28.4	22.8	-40.3	46.3	299	0.0	0.558 1.0	44.0	-4.9	-40.9	41.3	263	0.0	0.117 1.0	0.0	0.532	1.0	43.0	-3.2	-40.8	41.0	265	0.0	0.117 1.0	0.0		
300	264	266	0.0	0.1 1.0	27.9	23.8	-40.4	46.9	300	0.0	0.547 1.0	43.5	-4.2	-40.8	41.2	264	0.0	0.1 1.0	0.0	0.522	1.0	42.6	-2.6	-40.7	40.9	266	0.0	0.1 1.0	0.0		
301	265	267	0.0	0.083 1.0	27.4	24.7	-40.4	47.4	301	0.0	0.536 1.0	43.1	-3.5	-40.8	41.1	265	0.0	0.083 1.0	0.0	0.512	1.0	42.2	-1.9	-40.7	40.8	267	0.0	0.083 1.0	0.0		
302	266	268	0.0	0.066 1.0	26.9	25.7	-40.4	47.9	302	0.0	0.525 1.0	42.7	-2.8	-40.7	40.9	266	0.0	0.067 1.0	0.0	0.502	1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.067 1.0	0.0		
303	267	269	0.0	0.049 1.0	26.5	26.6	-40.5	48.4	303	0.0	0.514 1.0	42.3	-2.0	-40.7	40.8	267	0.0	0.05 1.0	0.0	0.491	1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.05 1.0	0.0		
304	268	269	0.0	0.033 1.0	26.0	27.6	-40.4	49.0	304	0.0	0.503 1.0	41.8	-1.3	-40.6	40.7	268	0.0	0.033 1.0	0.0	0.48 1.0	41.0	0.0	-40.6	40.7	269	0.0	0.033 1.0	0.0			
305	269	270	0.0	0.016 1.0	25.5	28.6	-40.4	49.5	305	0.0	0.491 1.0	41.4	-0.6	-40.6	40.7	269	0.0	0.017 1.0	0.0	0.469 1.0	40.6	0.6	-40.6	40.7	270	0.0	0.017 1.0	0.0			
306	270	271	0.0	0.0 1.0	25.0	29.5	-40.4	50.0	306	$B_d$	0.0	0.479 1.0	41.0	0.0	-40.6	40.7	$270B_s$	0.0	0.0 1.0	0.0	0.458 1.0	40.3	1.2	-40.6	40.7	$271B_e$	0.0	0.0 1.0	0.0		
307	271	272	0.016	0.0 1.0	25.4	30.4	-39.9	50.2	307	0.0	0.467 1.0	40.6	0.7	-40.6	40.7	271	0.017	0.0 1.0	0.0	0.447 1.0	39.9	1.9	-40.5	40.7	272	0.017	0.0 1.0	0.0			
308	272	273	0.033	0.0 1.0	25.8	31.3	-39.4	50.4	308	0.0	0.455 1.0	40.2	1.4	-40.6	40.7	272	0.033	0.0 1.0	0.0	0.435 1.0	39.5	2.6	-40.5	40.7	273	0.033	0.0 1.0	0.0			
309	273	274	0.05	0.0 1.0	26.2	32.2	-38.9	50.5	309	0.0	0.443 1.0	39.7	2.1	-40.5	40.7	273	0.05	0.0 1.0	0.0	0.424 1.0	39.1	3.3	-40.5	40.7	274	0.05	0.0 1.0	0.0			
310	274	275	0.066	0.0 1.0	26.5	33.1	-38.4	50.7	310	0.0	0.431 1.0	39.3	2.8	-40.5	40.7	274	0.067	0.0 1.0	0.0	0.413 1.0	38.7	3.9	-40.4	40.7	275	0.067	0.0 1.0	0.0			
311	275	276	0.083	0.0 1.0	26.9	33.9	-37.8	50.8	311	0.0	0.419 1.0	38.9	3.5	-40.4	40.7	275	0.083	0.0 1.0	0.0	0.401 1.0	38.3	4.6	-40.3	40.7	276	0.083	0.0 1.0	0.0			
313	276	277	0.1	0.0 1.0	27.3	34.8	-37.3	51.0	313	0.0	0.407 1.0	38.5	4.3	-40.4	40.7	276	0.1	0.0 1.0	0.0	0.39 1.0	37.9	5.3	-40.3	40.7	277	0.1	0.0 1.0	0.0			
314	277	278	0.116	0.0 1.0	27.7	35.6	-36.7	51.1	314	0.0	0.395 1.0	38.1	5.0	-40.3	40.7	277	0.117	0.0 1.0	0.0	0.378 1.0	37.5	5.9	-40.2	40.7	278	0.117	0.0 1.0	0.0			
315	278	279	0.133	0.0 1.0	27.9	36.4	-36.2	51.3	315	0.0	0.383 1.0	37.6	5.7	-40.2	40.7	278	0.133	0.0 1.0	0.0	0.367 1.0	37.1	6.6	-40.2	40.8	279	0.133	0.0 1.0	0.0			
316	279	280	0.15	0.0 1.0	28.1	37.2	-35.7	51.6	316	0.0	0.371 1.0	37.2	6.4	-40.2	40.8	279	0.15	0.0 1.0	0.0	0.357 1.0	36.7	7.3	-40.2	41.0	280	0.15	0.0 1.0	0.0			
317	280	281	0.166	0.0 1.0	28.2	38.0	-35.2	51.9	317	0.0	0.36 1.0	36.8	7.1	-40.2	41.0	280	0.167	0.0 1.0	0.0	0.346 1.0	36.3	8.0	-40.3	41.2	281	0.167	0.0 1.0	0.0			
318	281	282	0.183	0.0 1.0	28.3	38.8	-34.7	52.1	318	0.0	0.348 1.0	36.4	7.8	-40.3	41.1	281	0.183	0.0 1.0	0.0	0.335 1.0	35.9	8.7	-40.3	41.3	282	0.183	0.0 1.0	0.0			
319	282	283	0.2	0.0 1.0	28.5	39.6	-34.2	52.4	319	0.0	0.337 1.0	36.0	8.6	-40.3	41.3	282	0.2	0.0 1.0	0.0	0.324 1.0	35.5	9.4	-40.3	41.5	283	0.2	0.0 1.0	0.0			
320	283	284	0.216	0.0 1.0	28.6	40.4	-33.7	52.6	320	0.0	0.326 1.0	35.6	9.3	-40.3	41.5	283	0.217	0.0 1.0	0.0	0.313 1.0	35.1	10.1	-40.3	41.7	284	0.217	0.0 1.0	0.0			
321	284	285	0.233	0.0 1.0	28.7	41.2	-33.1	52.9	321	0.0	0.314 1.0	35.2	10.1	-40.3	41.7	284	0.233	0.0 1.0	0.0	0.303 1.0	34.8	10.8	-40.3	41.9	285	0.233	0.0 1.0	0.0			
322	285	285	0.25	0.0 1.0	28.8	41.9	-32.5	53.1	322	0.0	0.303 1.0	34.8	10.8	-40.3	41.9	285	0.25	0.0 1.0	0.0	0.292 1.0	34.4	11.6	-40.3	42.0	285	0.25	0.0 1.0	0.0			
323	286	286	0.266	0.0 1.0	29.4	43.3	-31.8	53.8	323	0.0	0.291 1.0	34.3	11.6	-40.3	42.0	286	0.267	0.0 1.0	0.0	0.281 1.0	34.0	12.3	-40.3	42.2	286	0.267	0.0 1.0	0.0			
325	287	287	0.283	0.0 1.0	29.9	44.7	-31.1	54.4	325	0.0	0.28 1.0	33.9	12.3	-40.3	42.2	287	0.283	0.0 1.0	0.0	0.27 1.0	33.6	13.0	-40.2	42.4	287	0.283	0.0 1.0	0.0			
326	288	288	0.3	0.0 1.0	30.4	46.0	-30.3	55.1	326	0.0	0.269 1.0	33.5	13.1	-40.2	42.4	288	0.3	0.0 1.0	0.0	0.26 1.0	33.2	13.7	-40.2	42.5	288	0.3	0.0 1.0	0.0			
328	289	289	0.316	0.0 1.0	30.9	47.3	-29.4	55.7	328	0.0	0.257 1.0	33.1	13.9	-40.2	42.6	289	0.317	0.0 1.0	0.0	0.249 1.0	32.8	14.4	-40.1	42.7	289	0.317	0.0 1.0	0.0			
329	290	290	0.333	0.0 1.0	31.4	48.6	-28.5	56.4	329	0.0	0.245 1.0	32.7	14.6	-40.1	42.8	290	0.333	0.0 1.0	0.0	0.236 1.0	32.4	15.2	-40.2	43.1	290	0.333	0.0 1.0	0.0			
331	291	291	0.35	0.0 1.0	32.0	49.9	-27.5	57.0	331	0.0	0.232 1.0	32.2	15.5	-40.2	43.2	291	0.35	0.0 1.0	0.0	0.223 1.0	32.0	16.0	-40.3	43.4	291	0.35	0.0 1.0	0.0			
332	292	292	0.366	0.0 1.0	32.5	51.2	-26.5	57.7	332	0.0	0.219 1.0	31.8	16.3	-40.3	43.6	292	0.367	0.0 1.0	0.0	0.211 1.0	31.5	16.8	-40.3	43.8	292	0.367	0.0 1.0	0.0			
333	293	293	0.383	0.0 1.0	32.9	52.3	-25.7	58.3	333	0.0	0.205 1.0	31.4	17.2	-40.3	43.9	293	0.383	0.0 1.0	0.0	0.198 1.0	31.1	17.6	-40.3	44.1	293	0.383	0.0 1.0	0.0			
334	294	294	0.4	0.0 1.0	33.3	53.2	-25.0	58.8	334	0.0	0.192 1.0	30.9	18.0	-40.3	44.3	294	0.4	0.0 1.0	0.0	0.186 1.0	30.7	18.4	-40.4	44.5	294	0.4	0.0 1.0	0.0			
335	295	295	0.416	0.0 1.0	33.7	54.1	-24.4	59.4	335	0.0	0.179 1.0	30.5	18.9	-40.4	44.6	295	0.417	0.0 1.0	0.0	0.173 1.0	30.3	19.2	-40.4	44.8	295	0.417	0.0 1.0	0.0			
336	296	296	0.433	0.0 1.0	34.0	55.0	-23.7	59.9	336	0.0	0.166 1.0	30.0	19.7	-40.3	45.0	296	0.433	0.0 1.0	0.0	0.161 1.0	29.9	20.1	-40.3	45.1	296	0.433	0.0				

Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
 Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																
340	300	300	0.5	0.0	1.0	35.6	58.6	-20.7	62.1	340	0.0	0.109	1.0	28.2	23.3	-40.3	46.6	300	0.5	0.0	1.0	0.0	0.106	1.0	28.1	23.5	-40.3	46.7	300	0.5	0.0	1.0
341	301	301	0.516	0.0	1.0	35.9	59.5	-19.9	62.8	341	0.0	0.091	1.0	27.7	24.3	-40.3	47.2	301	0.517	0.0	1.0	0.0	0.089	1.0	27.6	24.4	-40.3	47.2	301	0.517	0.0	1.0
342	302	302	0.533	0.0	1.0	36.2	60.5	-19.0	63.4	342	0.0	0.074	1.0	27.2	25.3	-40.4	47.7	302	0.533	0.0	1.0	0.0	0.073	1.0	27.2	25.4	-40.4	47.8	302	0.533	0.0	1.0
343	303	303	0.55	0.0	1.0	36.6	61.4	-18.2	64.0	343	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0	0.0	0.056	1.0	26.7	26.3	-40.4	48.3	303	0.55	0.0	1.0
344	304	303	0.566	0.0	1.0	36.9	62.3	-17.3	64.7	344	0.0	0.039	1.0	26.2	27.3	-40.4	48.9	304	0.567	0.0	1.0	0.0	0.039	1.0	26.2	27.3	-40.4	48.8	303	0.567	0.0	1.0
345	305	304	0.583	0.0	1.0	37.2	63.2	-16.4	65.3	345	0.0	0.021	1.0	25.7	28.3	-40.4	49.4	305	0.583	0.0	1.0	0.0	0.023	1.0	25.7	28.2	-40.4	49.4	304	0.583	0.0	1.0
346	306	305	0.6	0.0	1.0	37.6	64.1	-15.4	66.0	346	0.0	0.004	1.0	25.2	29.4	-40.3	50.0	306	0.6	0.0	1.0	0.0	0.006	1.0	25.3	29.2	-40.3	49.9	305	0.6	0.0	1.0
347	307	306	0.616	0.0	1.0	37.9	65.0	-14.5	66.6	347	0.011	0.0	1.0	25.3	30.2	-40.0	50.2	307	0.617	0.0	1.0	0.009	0.0	1.0	25.3	30.1	-40.1	50.2	306	0.617	0.0	1.0
348	308	307	0.633	0.0	1.0	38.3	65.8	-13.7	67.2	348	0.026	0.0	1.0	25.7	31.0	-39.6	50.3	308	0.633	0.0	1.0	0.023	0.0	1.0	25.6	30.8	-39.7	50.3	307	0.633	0.0	1.0
348	309	308	0.65	0.0	1.0	38.8	66.6	-13.1	67.9	348	0.041	0.0	1.0	26.0	31.8	-39.1	50.5	309	0.65	0.0	1.0	0.036	0.0	1.0	25.9	31.5	-39.3	50.4	308	0.65	0.0	1.0
349	310	309	0.666	0.0	1.0	39.3	67.3	-12.5	68.5	349	0.056	0.0	1.0	26.3	32.5	-38.7	50.6	310	0.667	0.0	1.0	0.05	0.0	1.0	26.2	32.3	-38.8	50.6	309	0.667	0.0	1.0
350	311	310	0.683	0.0	1.0	39.8	68.1	-11.9	69.1	350	0.07	0.0	1.0	26.7	33.3	-38.2	50.8	311	0.683	0.0	1.0	0.064	0.0	1.0	26.5	33.0	-38.4	50.7	310	0.683	0.0	1.0
350	312	311	0.7	0.0	1.0	40.3	68.8	-11.2	69.7	350	0.085	0.0	1.0	27.0	34.1	-37.7	50.9	312	0.7	0.0	1.0	0.078	0.0	1.0	26.9	33.7	-37.9	50.8	311	0.7	0.0	1.0
351	313	312	0.716	0.0	1.0	40.8	69.5	-10.6	70.4	351	0.1	0.0	1.0	27.3	34.8	-37.2	51.0	313	0.717	0.0	1.0	0.092	0.0	1.0	27.2	34.4	-37.5	51.0	312	0.717	0.0	1.0
351	314	313	0.733	0.0	1.0	41.3	70.3	-9.9	71.0	351	0.114	0.0	1.0	27.7	35.5	-36.7	51.2	314	0.733	0.0	1.0	0.106	0.0	1.0	27.5	35.1	-37.0	51.1	313	0.733	0.0	1.0
352	315	314	0.75	0.0	1.0	41.8	71.0	-9.2	71.6	352	0.13	0.0	1.0	27.9	36.3	-36.2	51.3	315	0.75	0.0	1.0	0.12	0.0	1.0	27.8	35.8	-36.5	51.2	314	0.75	0.0	1.0
353	316	315	0.766	0.0	1.0	42.1	71.6	-8.7	72.1	353	0.146	0.0	1.0	28.1	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.135	0.0	1.0	28.0	36.6	-36.0	51.4	315	0.767	0.0	1.0
353	317	316	0.783	0.0	1.0	42.4	72.1	-8.1	72.6	353	0.163	0.0	1.0	28.2	37.9	-35.3	51.8	317	0.783	0.0	1.0	0.151	0.0	1.0	28.1	37.3	-35.6	51.7	316	0.783	0.0	1.0
353	318	317	0.8	0.0	1.0	42.7	72.7	-7.6	73.1	353	0.18	0.0	1.0	28.3	38.7	-34.8	52.1	318	0.8	0.0	1.0	0.167	0.0	1.0	28.2	38.1	-35.1	51.9	317	0.8	0.0	1.0
354	319	318	0.816	0.0	1.0	43.1	73.2	-7.0	73.6	354	0.197	0.0	1.0	28.5	39.5	-34.2	52.4	319	0.817	0.0	1.0	0.183	0.0	1.0	28.4	38.9	-34.7	52.1	318	0.817	0.0	1.0
354	320	319	0.833	0.0	1.0	43.4	73.8	-6.5	74.1	354	0.213	0.0	1.0	28.6	40.3	-33.7	52.6	320	0.833	0.0	1.0	0.199	0.0	1.0	28.5	39.6	-34.2	52.4	319	0.833	0.0	1.0
355	321	320	0.85	0.0	1.0	43.7	74.3	-5.9	74.6	355	0.23	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.85	0.0	1.0	0.215	0.0	1.0	28.6	40.4	-33.7	52.6	320	0.85	0.0	1.0
355	322	321	0.866	0.0	1.0	44.0	74.9	-5.3	75.1	355	0.247	0.0	1.0	28.9	41.9	-32.6	53.1	322	0.867	0.0	1.0	0.231	0.0	1.0	28.7	41.1	-33.2	52.9	321	0.867	0.0	1.0
356	323	321	0.883	0.0	1.0	44.3	75.4	-4.7	75.6	356	0.259	0.0	1.0	29.2	42.7	-32.1	53.5	323	0.883	0.0	1.0	0.247	0.0	1.0	28.9	41.8	-32.6	53.1	321	0.883	0.0	1.0
356	324	322	0.9	0.0	1.0	44.6	76.0	-4.1	76.1	356	0.27	0.0	1.0	29.5	43.7	-31.6	54.0	324	0.9	0.0	1.0	0.258	0.0	1.0	29.2	42.7	-32.1	53.5	322	0.9	0.0	1.0
357	325	323	0.916	0.0	1.0	44.8	76.6	-3.5	76.6	357	0.282	0.0	1.0	29.9	44.6	-31.1	54.4	325	0.917	0.0	1.0	0.269	0.0	1.0	29.5	43.5	-31.7	53.9	323	0.917	0.0	1.0
357	326	324	0.933	0.0	1.0	45.1	77.1	-2.8	77.2	357	0.293	0.0	1.0	30.2	45.5	-30.6	54.8	326	0.933	0.0	1.0	0.28	0.0	1.0	29.8	44.4	-31.2	54.3	324	0.933	0.0	1.0
358	327	325	0.95	0.0	1.0	45.3	77.7	-2.2	77.7	358	0.304	0.0	1.0	30.6	46.4	-30.0	55.3	327	0.95	0.0	1.0	0.29	0.0	1.0	30.1	45.2	-30.7	54.7	325	0.95	0.0	1.0
358	328	326	0.966	0.0	1.0	45.6	78.2	-1.5	78.2	358	0.315	0.0	1.0	30.9	47.2	-29.4	55.7	328	0.967	0.0	1.0	0.301	0.0	1.0	30.5	46.1	-30.2	55.1	326	0.967	0.0	1.0
359	329	327	0.983	0.0	1.0	45.8	78.7	-0.8	78.7	359	0.326	0.0	1.0	31.3	48.1	-28.8	56.1	329	0.983	0.0	1.0	0.311	0.0	1.0	30.8	46.9	-29.6	55.6	327	0.983	0.0	1.0
359	330	328	1.0	0.0	1.0	46.1	79.3	-0.2	79.3	359	0.337	0.0	1.0	31.6	49.0	-28.2	56.6	330	1.0	0.0	1.0	0.322	0.0	1.0	31.1	47.8	-29.1	56.0	328	1.0	0.0	1.0
360	331	329	1.0	0.0	0.983	46.1	79.1	0.3	79.1	360	0.349	0.0	1.0	32.0	49.9	-27.5	57.0	331	1.0	0.0	0.983	0.332	0.0	1.0	31.5	48.6	-28.5	56.4	329	1.0	0.0	0.983
360	332	330	1.0	0.0	0.966	46.0	79.0	0.9	79.0	360	0.36	0.0	1.0	32.3	50.7	-26.9	57.5	332	1.0	0.0	0.967	0.343	0.0	1.0	31.8	49.4	-27.9	56.8	330	1.0	0.0	0.967
361	333	331	1.0	0.0	0.95	46.0	78.9	1.5	78.9	361	0.371	0.0	1.0	32.7	51.6	-26.2	57.9	333	1.0	0.0	0.95	0.354	0.0	1.0	32.1	50.3	-27.2	57.2	331	1.0	0.0	0.95
361	334	332	1.0	0.0	0.933	46.0	78.7	2.1	78.8	361	0.386	0.0	1.0	33.0	52.5	-25.5	58.4	334	1.0	0.0	0.933	0.364	0.0	1.0	32.4	51.1	-26.6	57.6	332	1.0	0.0	0.933
361	335	333	1.0	0.0	0.916	46.0	78.6	2.7	78.6	361	0.404	0.0	1.0	33.4	53.5	-24.8	59.0	335	1.0	0.0	0.917	0.375	0.0	1.0	32.8	51.9	-25.9	58.0	333	1.0	0.0	0.917
362	336	334	1.0	0.0	0.9	46.0	78.4	3.2	78.5	362	0.421	0.0	1.0	33.8	54.4	-24.1	59.6	336	1.0	0.0	0.9	0.391	0.0	1.0	33.1	52.8	-25.3	58.6	334	1.0	0.0	0.9
362	337	335	1.0	0.0	0.883	45.9	78.3	3.8	78.4	362	0.438	0.0	1.0	34.2	55.4	-23.4	60.1	337	1.0	0.0	0.883	0.408	0.0	1.0	33.5	53.7	-24.7	59.1	335	1.0	0.0	0.883
363	338	336	1.0	0.0	0.866	45.9	78.1	4.4	78.3	363	0.456	0.0	1.0	34.6	56.3	-22.6	60.7	338	1.0	0.0	0.867	0.424	0.0	1.0	33.9	54.6	-24.0	59.7	336	1.0	0.0	0.867
363	339	337	1.0	0.0	0.85	45.9	78.0	5.0	78.2	363	0.473	0.0	1.0	35.0	57.2	-21.9	61.3	339	1.0	0.0	0.85	0.441	0.0	1.0	34.3	55.5	-23.3	60.2	337	1.0	0.0	0.85
364	340	338	1.0	0.0	0.833	45.9																										



Data of Maximum color M in colorimetric system Offset standard print; separation cmy0\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>S</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBM<sub>d</sub>; h<sub>ab,d</sub> = 32.3, 96.1, 155.5, 238.4, 306.2, 359.8; Six hue angles of the elementary colours RYGBM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>ddx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	LAB <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>																			
366	345	342	1.0	0.0	0.75	45.9	77.1	8.6	77.6	366	0.576	0.0	1.0	37.1	62.9	-16.7	65.1	345	1.0	0.0	0.75	0.539	0.0	1.0	36.4	60.8	-18.7	63.7	342	1.0	0.0	0.75
367	346	343	1.0	0.0	0.733	45.9	77.0	9.4	77.5	367	0.593	0.0	1.0	37.5	63.8	-15.8	65.7	346	1.0	0.0	0.733	0.555	0.0	1.0	36.7	61.7	-17.9	64.3	343	1.0	0.0	0.733
367	347	344	1.0	0.0	0.716	45.9	76.8	10.3	77.5	367	0.61	0.0	1.0	37.8	64.7	-14.8	66.4	347	1.0	0.0	0.717	0.571	0.0	1.0	37.0	62.6	-17.0	64.9	344	1.0	0.0	0.717
368	348	345	1.0	0.0	0.7	45.9	76.6	11.1	77.4	368	0.627	0.0	1.0	38.2	65.6	-13.8	67.1	348	1.0	0.0	0.7	0.587	0.0	1.0	37.3	63.5	-16.1	65.5	345	1.0	0.0	0.7
368	349	346	1.0	0.0	0.683	45.9	76.4	11.9	77.3	368	0.654	0.0	1.0	39.0	66.8	-12.9	68.1	349	1.0	0.0	0.683	0.603	0.0	1.0	37.7	64.3	-15.2	66.1	346	1.0	0.0	0.683
369	350	347	1.0	0.0	0.666	45.9	76.2	12.8	77.2	369	0.681	0.0	1.0	39.8	68.0	-11.9	69.1	350	1.0	0.0	0.667	0.619	0.0	1.0	38.0	65.2	-14.3	66.7	347	1.0	0.0	0.667
370	351	348	1.0	0.0	0.65	46.0	75.9	13.6	77.2	370	0.708	0.0	1.0	40.6	69.2	-10.9	70.1	351	1.0	0.0	0.65	0.641	0.0	1.0	38.6	66.2	-13.4	67.6	348	1.0	0.0	0.65
370	352	349	1.0	0.0	0.633	46.0	75.7	14.4	77.1	370	0.735	0.0	1.0	41.4	70.4	-9.8	71.1	352	1.0	0.0	0.633	0.667	0.0	1.0	39.3	67.4	-12.4	68.5	349	1.0	0.0	0.633
371	353	350	1.0	0.0	0.616	46.0	75.5	15.2	77.1	371	0.765	0.0	1.0	42.1	71.6	-8.7	72.1	353	1.0	0.0	0.617	0.692	0.0	1.0	40.1	68.5	-11.5	69.5	350	1.0	0.0	0.617
372	354	351	1.0	0.0	0.6	45.9	75.4	16.1	77.1	372	0.8	0.0	1.0	42.8	72.7	-7.5	73.1	354	1.0	0.0	0.6	0.717	0.0	1.0	40.9	69.6	-10.5	70.4	351	1.0	0.0	0.6
372	355	352	1.0	0.0	0.583	45.9	75.2	16.9	77.1	372	0.835	0.0	1.0	43.5	73.9	-6.4	74.2	355	1.0	0.0	0.583	0.743	0.0	1.0	41.6	70.7	-9.5	71.4	352	1.0	0.0	0.583
373	356	353	1.0	0.0	0.566	45.9	75.0	17.8	77.1	373	0.87	0.0	1.0	44.2	75.0	-5.1	75.2	356	1.0	0.0	0.567	0.774	0.0	1.0	42.3	71.9	-8.4	72.4	353	1.0	0.0	0.567
374	357	354	1.0	0.0	0.55	45.9	74.8	18.6	77.1	374	0.904	0.0	1.0	44.7	76.2	-3.9	76.3	357	1.0	0.0	0.55	0.807	0.0	1.0	42.9	73.0	-7.3	73.3	354	1.0	0.0	0.55
374	358	355	1.0	0.0	0.533	45.9	74.6	19.5	77.1	374	0.938	0.0	1.0	45.2	77.3	-2.6	77.3	358	1.0	0.0	0.533	0.84	0.0	1.0	43.6	74.1	-6.2	74.3	355	1.0	0.0	0.533
375	359	356	1.0	0.0	0.516	45.9	74.4	20.3	77.1	375	0.971	0.0	1.0	45.7	78.4	-1.3	78.4	359	1.0	0.0	0.517	0.873	0.0	1.0	44.2	75.1	-5.0	75.3	356	1.0	0.0	0.517
375	360	357	1.0	0.0	0.5	45.9	74.2	21.1	77.1	375	1.0	0.0	0.994	46.1	79.3	0.0	79.3	360	1.0	0.0	0.5	0.736	0.0	1.0	41.4	70.5	-9.7	71.1	352	1.0	0.0	0.5
376	361	353	1.0	0.0	0.483	45.8	74.1	22.1	77.3	376	1.0	0.0	0.955	46.1	79.0	1.4	79.0	361	1.0	0.0	0.483	0.771	0.0	1.0	42.2	71.8	-8.5	72.3	353	1.0	0.0	0.483
377	362	354	1.0	0.0	0.466	45.8	73.9	23.1	77.4	377	1.0	0.0	0.916	46.0	78.6	2.7	78.7	362	1.0	0.0	0.467	0.81	0.0	1.0	43.0	73.1	-7.2	73.4	354	1.0	0.0	0.467
378	363	355	1.0	0.0	0.45	45.8	73.8	24.0	77.6	378	1.0	0.0	0.876	46.0	78.3	4.1	78.4	363	1.0	0.0	0.45	0.849	0.0	1.0	43.8	74.4	-5.9	74.6	355	1.0	0.0	0.45
378	364	356	1.0	0.0	0.433	45.8	73.6	25.0	77.7	378	1.0	0.0	0.839	46.0	78.0	5.5	78.2	364	1.0	0.0	0.433	0.887	0.0	1.0	44.4	75.6	-4.5	75.8	356	1.0	0.0	0.433
379	365	357	1.0	0.0	0.416	45.8	73.4	25.9	77.9	379	1.0	0.0	0.802	46.0	77.7	6.8	78.0	365	1.0	0.0	0.417	0.925	0.0	1.0	45.0	76.9	-3.1	77.0	357	1.0	0.0	0.417
380	366	358	1.0	0.0	0.4	45.8	73.2	26.9	78.0	380	1.0	0.0	0.765	46.0	77.3	8.1	77.8	366	1.0	0.0	0.4	0.963	0.0	1.0	45.6	78.1	-1.6	78.1	358	1.0	0.0	0.4
380	367	359	1.0	0.0	0.383	45.8	73.0	27.8	78.2	380	1.0	0.0	0.734	46.0	77.0	9.5	77.6	367	1.0	0.0	0.383	1.0	0.0	1.0	46.1	79.3	-0.1	79.3	359	1.0	0.0	0.383
381	368	360	1.0	0.0	0.366	45.8	72.9	28.7	78.4	381	1.0	0.0	0.708	46.0	76.7	10.8	77.5	368	1.0	0.0	0.367	1.0	0.0	0.956	46.1	79.0	1.3	79.0	360	1.0	0.0	0.367
382	369	362	1.0	0.0	0.35	45.8	72.8	29.6	78.6	382	1.0	0.0	0.681	46.0	76.4	12.1	77.4	369	1.0	0.0	0.35	1.0	0.0	0.912	46.0	78.6	2.9	78.7	362	1.0	0.0	0.35
382	370	363	1.0	0.0	0.333	45.7	72.7	30.4	78.8	382	1.0	0.0	0.655	46.0	76.1	13.4	77.2	370	1.0	0.0	0.333	1.0	0.0	0.869	46.0	78.2	4.4	78.3	363	1.0	0.0	0.333
383	371	364	1.0	0.0	0.316	45.7	72.6	31.2	79.1	383	1.0	0.0	0.628	46.0	75.7	14.7	77.1	371	1.0	0.0	0.317	1.0	0.0	0.828	46.0	77.9	5.9	78.1	364	1.0	0.0	0.317
383	372	365	1.0	0.0	0.3	45.7	72.5	32.1	79.3	383	1.0	0.0	0.602	46.0	75.4	16.0	77.1	372	1.0	0.0	0.3	1.0	0.0	0.786	46.0	77.5	7.4	77.9	365	1.0	0.0	0.3
384	373	366	1.0	0.0	0.283	45.6	72.4	32.9	79.6	384	1.0	0.0	0.576	46.0	75.2	17.4	77.1	373	1.0	0.0	0.283	1.0	0.0	0.746	46.0	77.1	8.8	77.7	366	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	45.6	72.3	33.8	79.8	385	1.0	0.0	0.55	45.9	74.9	18.7	77.2	374	1.0	0.0	0.267	1.0	0.0	0.717	46.0	76.8	10.3	77.5	367	1.0	0.0	0.267
385	375	368	1.0	0.0	0.25	45.6	72.1	34.6	80.0	385	1.0	0.0	0.524	45.9	74.5	20.0	77.2	375	1.0	0.0	0.25	1.0	0.0	0.687	46.0	76.5	11.8	77.4	368	1.0	0.0	0.25
386	376	369	1.0	0.0	0.233	45.6	72.1	35.3	80.3	386	1.0	0.0	0.498	45.9	74.2	21.3	77.2	376	1.0	0.0	0.233	1.0	0.0	0.658	46.0	76.1	13.3	77.2	369	1.0	0.0	0.233
386	377	370	1.0	0.0	0.216	45.6	72.0	36.1	80.5	386	1.0	0.0	0.475	45.9	74.0	22.6	77.4	377	1.0	0.0	0.217	1.0	0.0	0.628	46.0	75.7	14.7	77.1	370	1.0	0.0	0.217
387	378	372	1.0	0.0	0.2	45.6	71.9	36.8	80.8	387	1.0	0.0	0.451	45.9	73.8	24.0	77.6	378	1.0	0.0	0.2	1.0	0.0	0.599	46.0	75.4	16.2	77.1	372	1.0	0.0	0.2
387	379	373	1.0	0.0	0.183	45.5	71.8	37.5	81.0	387	1.0	0.0	0.428	45.9	73.6	25.3	77.8	379	1.0	0.0	0.183	1.0	0.0	0.57	46.0	75.1	17.6	77.1	373	1.0	0.0	0.183
388	380	374	1.0	0.0	0.166	45.5	71.7	38.2	81.3	388	1.0	0.0	0.404	45.9	73.3	26.7	78.0	380	1.0	0.0	0.167	1.0	0.0	0.541	45.9	74.8	19.1	77.2	374	1.0	0.0	0.167
388	381	375	1.0	0.0	0.15	45.5	71.6	39.0	81.5	388	1.0	0.0	0.38	45.8	73.1	28.0	78.3	381	1.0	0.0	0.15	1.0	0.0	0.512	45.9	74.4	20.6	77.2	375	1.0	0.0	0.15
389	382	376	1.0	0.0	0.133	45.5	71.5	39.7	81.8	389	1.0	0.0	0.353	45.8	72.9	29.4	78.6	382	1.0	0.0	0.133	1.0	0.0	0.485	45.9	74.1	22.0	77.3	376	1.0	0.0	0.133
389	383	377	1.0	0.0	0.116	45.5	71.4	40.4	82.1	389	1.0	0.0	0.325	45.8	72.7	30.9	79.0	383	1.0	0.0	0.117	1.0	0.0	0.459	45.9	73.9	23.6	77.6	377	1.0	0.0	0.117
389	384	378	1.0	0.0	0.1	45.5	71.3	41.0	82.3	389	1.0	0.0	0.297	45.7	72.5	32.3	79.4	384	1.0	0.0	0.1	1.0	0.0	0.433	45.9	73.6	25.1	77.8	378	1.0	0.0	0.1
390	385	379	1.0	0.0	0.083	45.5	71.3																									







Table with 16 columns: n, HHC\*File, rgb\_Role, icr\_File, Hsa\_File, rgp\*File, LabC\*File, cmy0\*\_sep,Rate, cmyp\*\_sep,Rate, Hsa\*File, rgp\*File, LabC\*File, delta. Rows include color codes like B00Y, B00M, B25K, etc.

immettere: rgb/cmyk -> rgbd uscita: 3D-linearizzazione a cmy0\* de

grafico TUB-QI88; codice di tinte: H\*e=G25Be colori e la differenza, ΔE\*

QI880-7N, 21/33-F

4-1132031-F0



QI8811L

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS TUB materiale: code=rha4ta  
 la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)

http://130.149.60.45/~farbmetrik/QI88/QI88L0FP.PDF /.PS; 3D-linearizzazione  
 F: 3D-linearizzazione QI88/QI88L0FP.DAT nel file (F), pagina 23/33

n	HC*File	rgb_Efile	ief_Efile	hsa_Efile	rgb*Efile	LabCM*Efile	cmyp*sep_Efile	LabEfile	rgb*Efile	LabCM*Efile	delta	
243	R0Y3_037_037a	0.375 0.0	0.375 0.375	0.187 370	0.375 0.0	0.095 32.3	0.271 0.0	0.095 32.3	0.271 0.0	0.095 32.3	0.0	
244	R0Y3_037_037a	0.375 0.0	0.375 0.375	0.187 370	0.375 0.0	0.31 32.4	0.271 0.0	0.31 32.4	0.271 0.0	0.31 32.4	0.0	
245	B6SK_037_037a	0.375 0.0	0.375 0.375	0.187 349	0.226 0.0	0.375 29.3	0.41 19.9	0.375 29.3	0.41 19.9	0.375 29.3	0.0	
246	B6SK_037_037a	0.375 0.0	0.375 0.375	0.187 349	0.12 0.0	0.375 26.9	0.17 10.9	0.375 26.9	0.17 10.9	0.375 26.9	0.0	
247	B3RK_060_050a	0.375 0.0	0.5 0.5	0.25 317	0.067 0.0	0.5 26.1	18.2	0.067 0.0	0.5 26.1	18.2	0.0	
248	B3RK_060_050a	0.375 0.0	0.625 0.625	0.312 307	0.005 0.0	0.625 24.9	18.7	0.005 0.0	0.625 24.9	18.7	0.0	
249	B2SK_075_075a	0.375 0.0	0.75 0.75	0.375 295	0.0 0.079	0.75 21.1	17.6	0.0 0.079	0.75 21.1	17.6	0.0	
250	B2SK_075_075a	0.375 0.0	0.875 0.875	0.437 295	0.0 0.21 1.0	0.875 19.6	20.7	0.0 0.21 1.0	0.875 19.6	20.7	0.0	
251	R10Y_100_100a	0.375 0.125	0.375 0.375	0.187 49	0.375 0.092	0.0 35.3	19.6	0.375 0.092	0.0 35.3	19.6	0.0	
252	R10Y_100_100a	0.375 0.125	0.375 0.375	0.187 49	0.375 0.124	0.188 38.6	18.0	0.375 0.124	0.188 38.6	18.0	0.0	
253	R0Y3_037_037a	0.375 0.125	0.375 0.25	390	0.309 0.124	0.375 37.5	17.6	0.309 0.124	0.375 37.5	17.6	0.0	
254	R0Y3_037_037a	0.375 0.125	0.375 0.25	390	0.205 0.124	0.375 34.9	11.9	0.205 0.124	0.375 34.9	11.9	0.0	
255	B50R_037_025a	0.375 0.125	0.375 0.25	331	0.149 0.124	0.5 34.0	12.3	0.149 0.124	0.5 34.0	12.3	0.0	
256	B34R_050_07a	0.375 0.125	0.5 0.5	0.375 312	0.125 0.177	0.625 35.1	11.7	0.125 0.177	0.625 35.1	11.7	0.0	
257	B2SK_062_050a	0.375 0.125	0.625 0.625	0.375 293	0.125 0.248	0.75 37.4	11.0	0.125 0.248	0.75 37.4	11.0	0.0	
258	B1SK_087_050a	0.375 0.125	0.75 0.75	0.625 437	0.125 0.311	0.875 39.6	10.8	0.125 0.311	0.875 39.6	10.8	0.0	
259	B1SK_087_050a	0.375 0.125	1.0 1.0	0.875 528	0.125 0.37 1.0	0.875 41.6	10.7	0.125 0.37 1.0	0.875 41.6	10.7	0.0	
260	R88Y_037_050a	0.375 0.25	0.375 0.375	0.187 71	0.375 0.203	0.0 40.5	9.2	0.375 0.203	0.0 40.5	9.2	0.0	
261	R88Y_037_050a	0.375 0.25	0.375 0.375	0.187 71	0.375 0.224	0.124 42.2	9.5	0.375 0.224	0.124 42.2	9.5	0.0	
262	R0Y3_037_037a	0.375 0.25	0.375 0.125	332	0.375 0.249	0.281 44.8	9.0	0.375 0.249	0.281 44.8	9.0	0.0	
263	R0Y3_037_037a	0.375 0.25	0.375 0.125	332	0.29 0.249	0.375 43.0	5.0	0.29 0.249	0.375 43.0	5.0	0.0	
264	B2SK_060_025a	0.375 0.25	0.375 0.25	330	0.249 0.276	0.5 43.1	5.8	0.249 0.276	0.5 43.1	5.8	0.0	
265	B2SK_060_025a	0.375 0.25	0.625 0.625	0.375 289	0.25 0.343	0.625 45.3	5.4	0.25 0.343	0.625 45.3	5.4	0.0	
266	B1R_075_090a	0.375 0.25	0.75 0.75	0.584	0.25 0.401	0.75 47.4	5.4	0.25 0.401	0.75 47.4	5.4	0.0	
267	B1R_075_090a	0.375 0.25	0.875 0.875	0.62 270	0.25 0.517	1.0 51.4	5.4	0.25 0.517	1.0 51.4	5.4	0.0	
268	B0R_100_07a	0.375 0.375	0.75 0.75	0.584	0.375 0.339	0.0 46.5	3.9	0.375 0.339	0.0 46.5	3.9	0.0	
269	Y04C_037_037a	0.375 0.375	0.375 0.375	0.187 90	0.375 0.344	0.124 48.0	-0.9	0.375 0.344	0.124 48.0	-0.9	0.0	
270	Y04C_037_037a	0.375 0.375	0.375 0.375	0.187 90	0.375 0.359	0.249 49.5	-0.4	0.375 0.359	0.249 49.5	-0.4	0.0	
271	Y04C_037_037a	0.375 0.375	0.375 0.375	0.187 90	0.375 0.432	0.5 53.0	0.1	0.375 0.432	0.5 53.0	0.1	0.0	
272	Y04C_037_037a	0.375 0.375	0.375 0.375	0.187 90	0.375 0.489	0.625 55.0	0.3	0.375 0.489	0.625 55.0	0.3	0.0	
273	B0R_050_012a	0.375 0.375	0.5 0.5	0.125 0.437	0.375 0.546	0.75 57.0	0.4	0.375 0.546	0.75 57.0	0.4	0.0	
274	B0R_050_012a	0.375 0.375	0.625 0.625	0.25 0.5 0.75	0.375 0.604	0.875 59.0	0.6	0.375 0.604	0.875 59.0	0.6	0.0	
275	B0R_050_012a	0.375 0.375	0.75 0.75	0.375 0.562	0.375 0.661	1.0 61.0	0.7	0.375 0.661	1.0 61.0	0.7	0.0	
276	B0R_050_012a	0.375 0.375	1.0 1.0	0.625 0.687	0.4 0.302	0.5 0.494	-12.5	0.375 0.661	0.4 0.302	0.5 0.494	-12.5	0.0
277	B0R_050_012a	0.375 0.375	1.0 1.0	0.625 0.687	0.5 0.31 0.5	0.124 50.5	-10.2	0.375 0.661	0.5 0.31 0.5	0.124 50.5	-10.2	0.0
278	Y23C_050_037a	0.375 0.5 0.5	0.375 0.375	0.125 109	0.33 0.5 0.249	51.7	-10.2	0.33 0.5 0.249	51.7	-10.2	0.0	
279	Y23C_050_037a	0.375 0.5 0.5	0.5 0.5	0.25 132	0.375 0.5 0.393	54.3	-7.7	0.375 0.5 0.393	54.3	-7.7	0.0	
280	Y50C_050_025a	0.375 0.5 0.5	0.5 0.5	0.25 132	0.375 0.5 0.468	54.9	-4.9	0.375 0.5 0.468	54.9	-4.9	0.0	
281	Y50C_050_025a	0.375 0.5 0.5	0.625 0.625	0.25 240	0.375 0.586	0.625 58.3	-4.9	0.375 0.586	0.625 58.3	-4.9	0.0	
282	G50B_050_012a	0.375 0.5 0.5	0.75 0.75	0.375 0.562	0.375 0.625	0.75 59.8	-4.3	0.375 0.625	0.75 59.8	-4.3	0.0	
283	G50B_050_012a	0.375 0.5 0.5	0.875 0.875	0.5 0.625 256	0.375 0.676	0.875 61.7	-3.9	0.375 0.676	0.875 61.7	-3.9	0.0	
284	G84B_075_037a	0.375 0.5 0.5	1.0 1.0	0.625 0.687	0.375 0.732	1.0 63.6	-3.7	0.375 0.732	1.0 63.6	-3.7	0.0	
285	G84B_075_037a	0.375 0.5 0.5	1.0 1.0	0.625 0.687	0.258 0.625	0.5 51.1	-23.2	0.375 0.732	0.258 0.625	0.5 51.1	-23.2	0.0
286	G88B_087_050a	0.375 0.5 0.5	0.625 0.625	0.25 113	0.258 0.625	0.5 51.1	-23.2	0.258 0.625	0.5 51.1	-23.2	0.0	
287	G88B_087_050a	0.375 0.5 0.5	0.625 0.625	0.25 113	0.319 0.625	0.25 54.2	-19.1	0.319 0.625	0.25 54.2	-19.1	0.0	
288	Y38C_062_050a	0.375 0.625	0.375 0.375	0.437 131	0.319 0.625	0.25 54.2	-19.1	0.319 0.625	0.25 54.2	-19.1	0.0	
289	Y38C_062_050a	0.375 0.625	0.375 0.375	0.437 131	0.375 0.625	0.5 58.2	-12.1	0.375 0.625	0.5 58.2	-12.1	0.0	
290	Y68C_062_037a	0.375 0.625	0.5 0.5	0.25 180	0.375 0.625	0.5 58.2	-12.1	0.375 0.625	0.5 58.2	-12.1	0.0	
291	Y68C_062_037a	0.375 0.625	0.625 0.625	0.25 240	0.375 0.798	0.875 65.1	-9.4	0.375 0.798	0.875 65.1	-9.4	0.0	
292	G25B_062_025a	0.375 0.625	0.75 0.75	0.375 0.562	0.375 0.75 0.75	63.1	-10.4	0.375 0.75 0.75	63.1	-10.4	0.0	
293	G25B_062_025a	0.375 0.625	0.875 0.875	0.5 0.625 229	0.375 0.828	1.0 66.9	-8.9	0.375 0.828	1.0 66.9	-8.9	0.0	
294	G58B_075_037a	0.375 0.625	1.0 1.0	0.625 0.687	0.241 0.75 0.0	53.0	-30.7	0.241 0.75 0.0	53.0	-30.7	0.0	
295	G58B_075_037a	0.375 0.625	1.0 1.0	0.625 0.687	0.284 0.75 0.125	54.5	-29.6	0.284 0.75 0.125	54.5	-29.6	0.0	
296	G58B_075_037a	0.375 0.625	1.0 1.0	0.625 0.687	0.328 0.75 0.25	57.0	-27.7	0.328 0.75 0.25	57.0	-27.7	0.0	
297	G58B_075_037a	0.375 0.625	1.0 1.0	0.625 0.687	0.375 0.75 0.375	60.4	-26.1	0.375 0.75 0.375	60.4	-26.1	0.0	
298	Y01C_075_062a	0.375 0.75 0.75	0.375 0.375	0.125 127	0.375 0.75 0.526	65.1	-16.5	0.375 0.75 0.526	65.1	-16.5	0.0	
299	Y01C_075_062a	0.375 0.75 0.75	0.5 0.5	0.25 146	0.375 0.75 0.597	68.1	-15.0	0.375 0.75 0.597	68.1	-15.0	0.0	
300	G0R_075_037a	0.375 0.75 0.75	0.75 0.75	0.375 0.562	0.375 0.75 0.625	70.2	-10.5	0.375 0.75 0.625	70.2	-10.5	0.0	
301	G34B_075_037a	0.375 0.75 0.75	0.875 0.875	0.5 0.625 199	0.375 0.75 0.655	62.5	-16.5	0.375 0.75 0.655	62.5	-16.5	0.0	
302	G34B_075_037a	0.375 0.75 0.75	1.0 1.0	0.625 0.687	0.375 0.821	66.9	-13.0	0.375 0.821	66.9	-13.0	0.0	
303	G50B_075_037a	0.375 0.75 0.75	1.0 1.0	0.625 0.687	0.375 0.875	0.0 99.6	-17.7	0.375 0.875	0.0 99.6	-17.7	0.0	
304	G61B_087_050a	0.375 0.75 1.0	0.875 0.75 0.5	0.125 224	0.236 0.875 0.0	55.1	-16.1	0.236 0.875 0.0	55.1	-16.1	0.0	
305	G61B_087_050a	0.375 0.75 1.0	0.875 0.75 0.5	0.125 224	0.263 0.875 0.125	57.3	-36.9	0.263 0.875 0.125	57.3	-36.9	0.0	
306	Y86C_087_050a	0.375 0.875 0.5	0.875 0.625	0.25 311	0.263 0.875 0.125	59.8	-36.9	0.263 0.875 0.125	59.8	-36.9	0.0	
307	Y86C_087_050a	0.375 0.875 0.5	0.875 0.625	0.25 311	0.375 0.875 0.55	64.8	-27.7	0.375 0.875 0.55	64.8	-27.7	0.0	
308	G0B_087_050a	0.375 0.875 0.5	0.875 0.5 0.625 164	0.375 0.875 0.625	0.375 0.875 0.625	65.4	-24.3	0.375 0.875 0.625	65.4	-24.3	0.0	
309	G0B_087_050a	0.375 0.875 0.5	0.875 0.5 0.625 164	0.375 0.875 0.625	0.375 0.875 0.625	65.9	-21.0	0.375 0.875 0.625	65.9	-21.0	0.0	
310	G11B_087_050a	0.375 0.875 0.5	0.875 0.5 0.625 196	0.375 0.875 0.625	0.375 0.875 0.625	65.9	-21.0	0.375 0.875 0.625	65.9	-21.0	0.0	
311	G25B_087_050a	0.375 0.875 0.5	0.875 0.5 0.625 196	0.375 0.875 0.625	0.375 0.875 0.625	65.9	-21.0	0.375 0.875 0.625	65.9	-21.0	0.0	
312	G38B_087_050a	0.375 0.875 0.5	0.875 0.5 0.625 221	0.375 0.875 0.625	0.375 0.875 0.625	65.9	-21.0	0.375 0.875 0.625	65.9	-21.0	0.0	
313	G50B_087_050a	0.375 0.875 0.5	0.875 0.5 0.625 221	0.375 0.875 0.625	0.375 0.875 0.625	65.9	-21.0	0.375 0.875 0.625	65.9	-21.0	0.0	
314	G50B_087_050a	0.375 0.875 0.5	0.875 0.5 0.625 221	0.375 0.875 0.625	0.375 0.875 0.625	65.9	-21.0	0.375 0.875 0.625	65.9	-21.0	0.0	
315	Y63C_100_062a	0.375 1.0 1.0	0.875 0.562	0.125 12								

QI8811L

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS TUB materiale: code=rha4ta  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)

http://130.149.60.45/~farbmetrik/QI88/QI88L0FP.PDF /.PS; 3D-linearizzazione  
F: 3D-linearizzazione QI88/QI88LJ30FP.DAT nel file (F), pagina 24/33

n	HC*File	rgb_Ete	iet_Ete	hsa_Ete	rgb*File	LabCM*File	cmy0*_sepFile	hsa*File	rgb*File	LabCM*File	delta						
324	R00Y_050_050	0.5	0.5	0.5	0.5	35.0	0.567	0.932	0.871	0.0	0.0	0.254	45.6	72.2	34.4	80.0	25.4
325	R00Y_050_050	0.5	0.0	0.5	0.0	32.8	0.572	0.928	0.643	0.0	0.0	0.657	46.0	76.1	13.2	77.2	9.8
326	R00Y_050_050	0.5	0.0	0.5	0.0	30.6	0.659	0.942	0.499	0.0	0.0	1.0	41.0	70.4	-9.8	71.1	352.0
327	B01R_050_050	0.5	0.0	0.5	0.0	35.2	0.315	0.959	0.486	0.0	0.0	1.0	36.0	59.9	-19.6	63.0	341.8
328	B00R_062_062	0.5	0.0	0.5	0.0	27.7	0.238	0.844	0.999	0.0	0.0	1.0	31.1	47.7	-29.1	55.9	328.6
329	B40R_062_062	0.5	0.0	0.5	0.0	26.2	0.888	1.0	0.476	0.0	0.0	1.0	28.3	38.8	-34.7	52.1	318.1
330	B34R_075_075	0.5	0.0	0.5	0.0	25.9	0.941	1.0	0.263	0.0	0.0	1.0	26.5	32.9	-38.4	50.6	304.9
331	B29R_087_087	0.5	0.0	0.5	0.0	24.7	0.991	1.0	0.131	0.0	0.0	1.0	25.7	28.2	-40.4	49.3	304.9
332	B23R_100_100	0.5	0.0	0.5	0.0	23.4	1.0	0.893	0.0	0.0	0.0	1.0	24.1	23.4	-40.3	46.7	300.1
333	B18R_100_100	0.5	0.0	0.5	0.0	21.9	0.564	0.784	1.0	0.0	0.0	1.0	23.2	34.4	-40.3	46.7	300.1
334	R18Y_050_075	0.5	0.125	0.5	0.0	21.2	0.410	0.545	0.849	0.0	0.0	1.0	22.5	59.2	51.6	78.6	41.0
335	R18Y_050_075	0.5	0.125	0.5	0.0	19.0	0.307	0.433	0.558	0.789	0.0	1.0	21.2	77.8	5.8	78.1	4.3
336	B6R_050_037	0.5	0.125	0.5	0.0	17.2	0.346	0.659	0.507	0.0	0.0	1.0	31.1	64.3	-15.3	66.1	346.6
337	B6R_050_037	0.5	0.125	0.5	0.0	15.9	0.736	0.786	0.448	0.0	0.0	1.0	31.1	47.7	-29.1	55.9	328.6
338	B38R_062_050	0.5	0.125	0.5	0.0	15.3	0.847	0.792	0.331	0.0	0.0	1.0	27.9	36.5	-36.1	51.4	315.3
339	B38R_075_062	0.5	0.125	0.5	0.0	13.3	0.668	0.814	0.224	0.0	0.0	1.0	25.2	30.0	-40.1	50.1	306.8
340	B29R_087_050	0.5	0.125	0.5	0.0	12.5	0.866	0.756	0.124	0.0	0.0	1.0	24.0	23.4	-40.3	46.7	300.1
341	B20R_100_087	0.5	0.125	0.5	0.0	11.7	0.901	0.691	0.001	0.0	0.0	1.0	20.2	19.2	-40.4	44.7	295.4
342	R30Y_050_050	0.5	0.25	0.5	0.0	10.4	0.557	0.734	1.0	0.0	0.0	1.0	19.2	63.4	74.1	58.8	41.0
343	R30Y_050_050	0.5	0.25	0.5	0.0	8.2	0.354	0.534	0.771	0.0	0.0	1.0	17.0	55.3	52.2	55.3	74.1
344	R00Y_050_025	0.5	0.25	0.5	0.0	7.2	0.534	0.659	0.349	0.0	0.0	1.0	16.6	72.2	34.4	80.0	25.4
345	R00Y_050_025	0.5	0.25	0.5	0.0	5.8	0.391	0.659	0.41	0.0	0.0	1.0	15.9	70.4	-9.8	71.1	352.0
346	B30R_062_025	0.5	0.25	0.5	0.0	4.4	0.249	0.632	0.39	0.0	0.0	1.0	14.1	47.7	-29.1	55.9	328.6
347	B30R_062_025	0.5	0.25	0.5	0.0	3.1	0.106	0.598	0.298	0.0	0.0	1.0	13.5	32.9	-38.4	50.6	300.1
348	B30R_062_025	0.5	0.25	0.5	0.0	1.7	0.098	0.541	0.208	0.0	0.0	1.0	12.1	28.1	-40.3	46.7	300.1
349	B18R_100_075	0.5	0.25	0.5	0.0	1.7	0.266	0.472	0.146	0.0	0.0	1.0	11.6	14.6	-40.4	45.1	289.7
350	B18R_100_075	0.5	0.25	0.5	0.0	1.0	0.485	0.405	0.085	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
351	B08Y_050_050	0.5	0.375	0.5	0.0	0.9	0.544	0.599	0.096	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
352	B08Y_050_050	0.5	0.375	0.5	0.0	0.4	0.329	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
353	R00Y_050_025	0.5	0.375	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
354	R00Y_050_025	0.5	0.375	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
355	B25R_062_025	0.5	0.375	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
356	B25R_062_025	0.5	0.375	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
357	B18R_087_050	0.5	0.375	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
358	B18R_087_050	0.5	0.375	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
359	B09R_100_062	0.5	0.375	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
360	Y00G_050_050	0.5	0.5	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
361	Y00G_050_050	0.5	0.5	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
362	Y00G_050_050	0.5	0.5	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
363	Y00G_050_050	0.5	0.5	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
364	NW_050	0.5	0.5	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
365	B00R_062_012	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
366	B00R_062_012	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
367	B00R_087_037	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
368	B00R_100_050	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
369	Y18G_062_062	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
370	Y23G_062_050	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
371	Y31G_062_037	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
372	G00B_062_025	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
373	G00B_062_012	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
374	G50B_062_012	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
375	G75B_075_025	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
376	G84B_087_037	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
377	G88B_100_050	0.5	0.625	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
378	Y31G_075_075	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
379	Y38G_075_075	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
380	Y46G_075_075	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
381	G00B_075_025	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
382	G00B_075_025	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
383	G25B_075_025	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
384	G50B_075_025	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
385	G65B_087_037	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
386	G75B_100_087	0.5	0.75	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
387	Y41G_087_087	0.5	0.875	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
388	Y50G_087_050	0.5	0.875	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
389	Y61G_087_062	0.5	0.875	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
390	Y76G_087_050	0.5	0.875	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
391	G00B_087_050	0.5	0.875	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
392	G15B_087_037	0.5	0.875	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7
393	G34B_087_037	0.5	0.875	0.5	0.0	0.4	0.533	0.575	0.297	0.0	0.0	1.0	10.9	17.9	-40.2	45.1	289.7







QI8811L

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS TUB materiale: code=rha4ta  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)

n	HC*File	rgb_0file	iet_0file	hsa_0file	rgb*0file	LabC0*File	cmyp*sepFile	hsa*File	rgb*File	LabC*File	hsa*File	rgb*File	LabC*File	delta
567	R00Y_087.087Ae	0.875 0.0	0.875 0.875	0.437 390	0.875 0.0	0.222 42.9	0.173 0.986	0.785 0.0	0.0 0.0	0.254 45.6	0.0 0.0	0.0 0.0	34.4 80.0	25.4
568	R00Y_087.087Ae	0.875 0.0	0.875 0.875	0.437 390	0.875 0.0	0.424 43.2	0.175 0.983	0.578 0.0	0.0 0.0	0.485 54.8	0.0 0.0	0.0 0.0	22.0 72.2	16.5
569	R23Y_087.087Ae	0.875 0.0	0.875 0.875	0.437 374	0.875 0.0	0.627 42.4	0.175 0.986	0.402 0.0	0.0 0.0	0.716 66.8	0.0 0.0	0.0 0.0	34.4 80.0	25.4
570	B70K_087.087Ae	0.875 0.0	0.875 0.875	0.437 365	0.809 0.0	0.875 42.4	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
571	B63K_087.087Ae	0.875 0.0	0.875 0.875	0.437 355	0.485 0.0	0.875 39.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
572	B56K_087.087Ae	0.875 0.0	0.875 0.875	0.437 346	0.485 0.0	0.875 35.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
573	B50K_087.087Ae	0.875 0.0	0.875 0.875	0.437 338	0.371 0.0	0.875 32.7	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
574	B44K_087.087Ae	0.875 0.0	0.875 0.875	0.437 330	0.281 0.0	0.875 30.2	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
575	B44K_087.087Ae	0.875 0.0	0.875 0.875	0.437 323	0.246 0.0	0.875 28.8	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
576	R00Y_087.087Ae	0.875 0.125	0.875 0.875	0.437 318	0.875 0.038	0.0 43.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
577	R00Y_087.087Ae	0.875 0.125	0.875 0.875	0.437 311	0.875 0.125	0.316 49.2	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
578	R35Y_087.087Ae	0.875 0.125	0.875 0.875	0.437 301	0.875 0.125	0.509 49.4	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
579	R18Y_087.087Ae	0.875 0.125	0.875 0.875	0.437 295	0.875 0.125	0.745 49.4	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
580	R00Y_087.087Ae	0.875 0.125	0.875 0.875	0.437 288	0.677 0.125	0.875 46.0	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
581	B65K_087.087Ae	0.875 0.125	0.875 0.875	0.437 281	0.577 0.125	0.875 43.2	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
582	B57K_087.087Ae	0.875 0.125	0.875 0.875	0.437 275	0.455 0.125	0.875 40.7	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
583	B50K_087.087Ae	0.875 0.125	0.875 0.875	0.437 268	0.366 0.125	0.875 38.8	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
584	B43K_087.087Ae	0.875 0.125	0.875 0.875	0.437 262	0.326 0.125	0.875 37.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
585	R26Y_087.087Ae	0.875 0.25	0.875 0.875	0.437 46	0.875 0.173	0.0 48.3	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
586	R15Y_087.087Ae	0.875 0.25	0.875 0.875	0.437 39	0.875 0.176	0.125 50.5	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
587	R00Y_087.087Ae	0.875 0.25	0.875 0.875	0.437 30	0.875 0.25	0.409 55.4	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
588	R31Y_087.087Ae	0.875 0.25	0.875 0.875	0.437 25	0.875 0.25	0.606 55.6	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
589	R11Y_087.087Ae	0.875 0.25	0.875 0.875	0.437 19	0.682 0.25	0.875 52.0	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
590	B09K_087.087Ae	0.875 0.25	0.875 0.875	0.437 13	0.546 0.25	0.875 44.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
591	B06K_087.087Ae	0.875 0.25	0.875 0.875	0.437 7	0.411 0.25	0.875 38.8	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
592	B03K_087.087Ae	0.875 0.25	0.875 0.875	0.437 1	0.281 0.25	0.875 32.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
593	R00Y_087.087Ae	0.875 0.375	0.875 0.875	0.437 55	0.875 0.375	0.0 48.3	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
594	R18Y_087.087Ae	0.875 0.375	0.875 0.875	0.437 48	0.875 0.375	0.125 51.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
595	R31Y_087.087Ae	0.875 0.375	0.875 0.875	0.437 41	0.875 0.375	0.225 53.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
596	R18Y_087.087Ae	0.875 0.375	0.875 0.875	0.437 35	0.875 0.375	0.325 56.7	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
597	R00Y_087.087Ae	0.875 0.375	0.875 0.875	0.437 30	0.875 0.375	0.502 61.3	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
598	R26Y_087.087Ae	0.875 0.375	0.875 0.875	0.437 25	0.743 0.375	0.703 61.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
599	R00Y_087.087Ae	0.875 0.375	0.875 0.875	0.437 20	0.636 0.375	0.875 56.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
600	B61K_087.087Ae	0.875 0.375	0.875 0.875	0.437 15	0.535 0.375	0.875 54.4	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
601	B50K_087.087Ae	0.875 0.375	0.875 0.875	0.437 10	0.489 0.375	0.875 53.5	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
602	B40K_100.062Ae	0.875 0.5	0.875 0.875	0.437 319	0.875 0.408	0.0 58.5	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
603	R58Y_087.087Ae	0.875 0.5	0.875 0.875	0.437 260	0.875 0.423	0.125 60.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
604	R50Y_087.087Ae	0.875 0.5	0.875 0.875	0.437 201	0.875 0.438	0.25 61.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
605	R43Y_087.087Ae	0.875 0.5	0.875 0.875	0.437 142	0.875 0.458	0.375 64.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
606	R35Y_087.087Ae	0.875 0.5	0.875 0.875	0.437 83	0.875 0.5	0.595 67.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
607	R27Y_087.087Ae	0.875 0.5	0.875 0.875	0.437 27	0.875 0.5	0.81 68.0	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
608	R18Y_087.087Ae	0.875 0.5	0.875 0.875	0.437 21	0.726 0.5	0.875 64.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
609	B65K_087.087Ae	0.875 0.5	0.875 0.875	0.437 15	0.62 0.5	0.875 62.5	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
610	B50K_087.087Ae	0.875 0.5	0.875 0.875	0.437 10	0.567 0.5	0.875 61.8	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
611	B38K_100.050Ae	0.875 0.5	0.875 0.875	0.437 316	0.875 0.507	0.0 63.8	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
612	R73Y_087.087Ae	0.875 0.625	0.875 0.875	0.437 74	0.875 0.532	0.125 65.5	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
613	R65Y_087.087Ae	0.875 0.625	0.875 0.875	0.437 17	0.875 0.558	0.25 67.3	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
614	R61Y_087.087Ae	0.875 0.625	0.875 0.875	0.437 10	0.875 0.574	0.375 69.0	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
615	R00Y_087.087Ae	0.875 0.625	0.875 0.875	0.437 60	0.875 0.592	0.5 70.9	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
616	R31Y_087.087Ae	0.875 0.625	0.875 0.875	0.437 49	0.875 0.625	0.688 74.2	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
617	R00Y_087.087Ae	0.875 0.625	0.875 0.875	0.437 39	0.875 0.625	0.888 78.6	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
618	R00Y_087.087Ae	0.875 0.625	0.875 0.875	0.437 30	0.809 0.625	0.875 73.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
619	B34K_100.057Ae	0.875 0.625	0.875 0.875	0.437 11	0.649 0.625	0.0 69.7	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
620	B34K_100.057Ae	0.875 0.625	0.875 0.875	0.437 311	0.649 0.625	0.10 69.7	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
621	R86Y_087.087Ae	0.875 0.75	0.875 0.875	0.437 82	0.875 0.615	0.0 69.3	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
622	R83Y_087.087Ae	0.875 0.75	0.875 0.875	0.437 75	0.875 0.638	0.125 71.1	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
623	R80Y_087.087Ae	0.875 0.75	0.875 0.875	0.437 68	0.875 0.655	0.25 72.3	0.175 0.986	0.166 0.0	0.0 0.0	0.971 101.5	0.0 0.0	0.0 0.0	76.8 165.5	7.6
624	R73Y													

n	HC*File	rgb*File	icr*File	hsa*File	rgb*File	LabCIE*File	cmyp*sepFile	LabCIE*File	hsa*File	rgb*File	LabCIE*File	delta
648	R00Y_100_1000e	1.0	0.0	0.0	0.0	0.254	0.0	0.744	0.0	0.0	45.6	80.0
649	R38Y_100_1000e	1.0	0.0	0.0	0.0	0.458	0.0	0.538	0.0	0.0	45.8	73.8
650	R26Y_100_1000e	1.0	0.0	0.0	0.0	0.657	0.0	0.343	0.0	0.0	46.0	17.6
651	R13Y_100_1000e	1.0	0.0	0.0	0.0	0.955	0.0	0.044	0.0	0.0	0.955	78.9
652	R00Y_100_1000e	1.0	0.0	0.0	0.0	0.736	0.0	0.0	0.0	0.0	0.736	0.0
653	B68R_100_1000e	1.0	0.0	0.5	36.0	0.666	0.0	0.0	0.0	0.0	0.666	34.4
654	B61R_100_1000e	1.0	0.0	0.5	34.4	0.522	0.0	0.0	0.0	0.0	0.522	34.8
655	B55R_100_1000e	1.0	0.0	0.5	33.7	0.407	0.0	0.0	0.0	0.0	0.407	33.5
656	B50R_100_1000e	1.0	0.0	0.5	33.0	0.321	0.0	0.0	0.0	0.0	0.321	32.1
657	R10Y_100_1000e	1.0	0.0	0.5	37.0	0.102	0.0	0.0	0.0	0.0	0.102	31.1
658	R00Y_100_0875e	1.0	0.0	0.875	0.562	0.90	0.0	0.875	0.0	0.0	0.875	30.0
659	R36Y_100_0875e	1.0	0.0	0.875	0.562	38.2	0.0	0.875	0.0	0.0	0.875	28.2
660	R23Y_100_0875e	1.0	0.0	0.875	0.562	37.4	0.0	0.874	0.0	0.0	0.874	27.6
661	R08Y_100_0875e	1.0	0.0	0.875	0.562	36.5	0.0	0.874	0.0	0.0	0.874	27.1
662	B70R_100_0875e	1.0	0.0	0.875	0.562	34.6	0.0	0.874	0.0	0.0	0.874	26.4
663	B63R_100_0875e	1.0	0.0	0.875	0.562	33.8	0.0	0.874	0.0	0.0	0.874	25.9
664	B56R_100_0875e	1.0	0.0	0.875	0.562	33.0	0.0	0.874	0.0	0.0	0.874	25.4
665	B50R_100_0875e	1.0	0.0	0.875	0.562	32.3	0.0	0.874	0.0	0.0	0.874	24.9
666	R23Y_100_1000e	1.0	0.0	0.5	44.0	0.166	0.0	0.0	0.0	0.0	0.166	41.0
667	R13Y_100_1000e	1.0	0.0	0.5	44.0	0.166	0.0	0.0	0.0	0.0	0.166	41.0
668	R00Y_100_1000e	1.0	0.0	0.5	44.0	0.166	0.0	0.0	0.0	0.0	0.166	41.0
669	R33Y_100_1000e	1.0	0.0	0.5	38.1	0.25	0.0	0.0	0.0	0.0	0.25	34.4
670	R18Y_100_1000e	1.0	0.0	0.5	37.5	0.25	0.0	0.0	0.0	0.0	0.25	34.4
671	R03Y_100_1000e	1.0	0.0	0.5	36.0	0.25	0.0	0.0	0.0	0.0	0.25	34.4
672	B63R_100_0750e	1.0	0.0	0.75	0.625	0.90	0.0	0.75	0.0	0.0	0.75	34.4
673	B56R_100_0750e	1.0	0.0	0.75	0.625	34.9	0.0	0.75	0.0	0.0	0.75	34.4
674	B50R_100_0750e	1.0	0.0	0.75	0.625	33.0	0.0	0.75	0.0	0.0	0.75	34.4
675	B44R_100_0750e	1.0	0.0	0.75	0.625	32.0	0.0	0.75	0.0	0.0	0.75	34.4
676	R26Y_100_0875e	1.0	0.0	0.875	0.562	46.0	0.0	0.702	0.0	0.0	0.702	43.3
677	R15Y_100_0875e	1.0	0.0	0.875	0.562	45.0	0.0	0.691	0.0	0.0	0.691	42.8
678	R00Y_100_0875e	1.0	0.0	0.875	0.562	39.0	0.0	0.625	0.0	0.0	0.625	40.0
679	R11Y_100_0875e	1.0	0.0	0.875	0.562	37.7	0.0	0.625	0.0	0.0	0.625	40.0
680	R06Y_100_0875e	1.0	0.0	0.875	0.562	36.5	0.0	0.625	0.0	0.0	0.625	40.0
681	B69R_100_0875e	1.0	0.0	0.875	0.562	34.1	0.0	0.625	0.0	0.0	0.625	40.0
682	B62R_100_0875e	1.0	0.0	0.875	0.562	33.0	0.0	0.625	0.0	0.0	0.625	40.0
683	B56R_100_0875e	1.0	0.0	0.875	0.562	32.0	0.0	0.625	0.0	0.0	0.625	40.0
684	R50Y_100_1000e	1.0	0.0	0.5	60.0	0.398	0.0	0.0	0.0	0.0	0.398	53.2
685	R41Y_100_1000e	1.0	0.0	0.5	60.0	0.398	0.0	0.0	0.0	0.0	0.398	53.2
686	R34Y_100_1000e	1.0	0.0	0.5	60.0	0.398	0.0	0.0	0.0	0.0	0.398	53.2
687	R18Y_100_1000e	1.0	0.0	0.5	60.0	0.398	0.0	0.0	0.0	0.0	0.398	53.2
688	R00Y_100_1000e	1.0	0.0	0.5	60.0	0.398	0.0	0.0	0.0	0.0	0.398	53.2
689	R26Y_100_0500e	1.0	0.0	0.5	0.625	0.90	0.0	0.508	0.0	0.0	0.508	76.1
690	B61R_100_0500e	1.0	0.0	0.5	0.625	37.6	0.0	0.498	0.0	0.0	0.498	76.1
691	B54R_100_0500e	1.0	0.0	0.5	0.625	36.0	0.0	0.498	0.0	0.0	0.498	76.1
692	B48R_100_0500e	1.0	0.0	0.5	0.625	34.4	0.0	0.498	0.0	0.0	0.498	76.1
693	R63Y_100_1000e	1.0	0.0	0.5	75.0	0.506	0.0	0.0	0.0	0.0	0.506	67.4
694	B50R_100_1000e	1.0	0.0	0.5	75.0	0.506	0.0	0.0	0.0	0.0	0.506	67.4
695	R38Y_100_1000e	1.0	0.0	0.5	68.0	0.533	0.0	0.0	0.0	0.0	0.533	63.4
696	R26Y_100_1000e	1.0	0.0	0.5	68.0	0.533	0.0	0.0	0.0	0.0	0.533	63.4
697	R18Y_100_1000e	1.0	0.0	0.5	68.0	0.533	0.0	0.0	0.0	0.0	0.533	63.4
698	R00Y_100_1000e	1.0	0.0	0.5	68.0	0.533	0.0	0.0	0.0	0.0	0.533	63.4
699	R33Y_100_1000e	1.0	0.0	0.5	68.0	0.533	0.0	0.0	0.0	0.0	0.533	63.4
700	B63R_100_0375e	1.0	0.0	0.375	0.875	0.90	0.0	0.375	0.0	0.0	0.375	81.2
701	B56R_100_0375e	1.0	0.0	0.375	0.875	34.9	0.0	0.375	0.0	0.0	0.375	81.2
702	R26Y_100_0375e	1.0	0.0	0.375	0.875	33.0	0.0	0.375	0.0	0.0	0.375	81.2
703	R18Y_100_0375e	1.0	0.0	0.375	0.875	31.1	0.0	0.375	0.0	0.0	0.375	81.2
704	R03Y_100_0375e	1.0	0.0	0.375	0.875	30.0	0.0	0.375	0.0	0.0	0.375	81.2
705	B63R_100_0250e	1.0	0.0	0.25	0.875	0.90	0.0	0.25	0.0	0.0	0.25	81.2
706	B56R_100_0250e	1.0	0.0	0.25	0.875	33.0	0.0	0.25	0.0	0.0	0.25	81.2
707	B50R_100_0250e	1.0	0.0	0.25	0.875	32.0	0.0	0.25	0.0	0.0	0.25	81.2
708	R00Y_100_0250e	1.0	0.0	0.25	0.875	30.0	0.0	0.25	0.0	0.0	0.25	81.2
709	B50R_100_0250e	1.0	0.0	0.25	0.875	36.0	0.0	0.25	0.0	0.0	0.25	81.2
710	R88Y_100_1000e	1.0	0.0	0.5	88.0	0.721	0.0	0.0	0.0	0.0	0.721	82.8
711	R85Y_100_1000e	1.0	0.0	0.5	88.0	0.721	0.0	0.0	0.0	0.0	0.721	82.8
712	R82Y_100_1000e	1.0	0.0	0.5	88.0	0.721	0.0	0.0	0.0	0.0	0.721	82.8
713	R85Y_100_0750e	1.0	0.0	0.75	0.625	81.0	0.0	0.25	0.0	0.0	0.25	81.2
714	R81Y_100_0625e	1.0	0.0	0.625	0.687	79.0	0.0	0.25	0.0	0.0	0.25	81.2
715	R76Y_100_0500e	1.0	0.0	0.5	0.75	76.0	0.0	0.25	0.0	0.0	0.25	81.2
716	R68Y_100_0375e	1.0	0.0	0.375	0.875	71.0	0.0	0.25	0.0	0.0	0.25	81.2
717	R50Y_100_0250e	1.0	0.0	0.25	0.875	65.0	0.0	0.25	0.0	0.0	0.25	81.2
718	R00Y_100_0125e	1.0	0.0	0.125	0.937	33.0	0.0	0.157	0.0	0.0	0.157	29.1
719	B50R_100_0125e	1.0	0.0	0.125	0.937	33.0	0.0	0.157	0.0	0.0	0.157	29.1
720	Y00G_100_1000e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4
721	Y00G_100_0875e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4
722	Y00G_100_0750e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4
723	Y00G_100_0625e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4
724	Y00G_100_0500e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4
725	Y00G_100_0375e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4
726	Y00G_100_0250e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4
727	Y00G_100_0125e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4
728	NW_1000e	1.0	0.0	0.0	0.0	0.878	0.0	0.0	0.0	0.0	0.878	90.4

immettere: rgb/cmyk -> rgdb  
uscita: 3D-linearizzazione a cmy0\* de



QI8811L

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS TUB materiale: code=rha4ta  
la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)

n	HC*File	rgb_Role	iet_Role	hsa_Role	rgb*File	LabC*File	cmy0*sep_Role	hsa*File	rgb*File	LabC*File
810	NW_1000de	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6
811	BOOR_100.012de	0.875	0.875	1.0	0.875	9.32	0.0	242	1.0	4.58
812	BOOR_100.025de	0.75	0.75	1.0	0.75	8.96	0.0	242	1.0	4.58
813	BOOR_100.037de	0.625	0.625	1.0	0.625	8.60	0.0	242	1.0	4.58
814	BOOR_100.050de	0.5	0.5	1.0	0.5	8.24	0.0	242	1.0	4.58
815	BOOR_100.062de	0.375	0.375	1.0	0.375	7.88	0.0	242	1.0	4.58
816	BOOR_100.075de	0.25	0.25	1.0	0.25	7.52	0.0	242	1.0	4.58
817	BOOR_100.087de	0.125	0.125	1.0	0.125	7.16	0.0	242	1.0	4.58
818	BOOR_100.100de	0.0	0.0	1.0	0.0	6.80	0.0	242	1.0	4.58
819	YOOC_100.012de	0.0	1.0	0.875	1.0	9.84	0.0	83	1.0	8.78
820	YOOC_100.025de	0.875	0.875	0.875	0.875	8.75	0.0	83	1.0	8.78
821	YOOC_100.037de	0.75	0.75	0.875	0.75	8.66	0.0	83	1.0	8.78
822	YOOC_100.050de	0.625	0.625	0.875	0.625	8.57	0.0	83	1.0	8.78
823	YOOC_100.062de	0.5	0.5	0.875	0.5	8.48	0.0	83	1.0	8.78
824	YOOC_100.075de	0.375	0.375	0.875	0.375	8.39	0.0	83	1.0	8.78
825	YOOC_100.087de	0.25	0.25	0.875	0.25	8.30	0.0	83	1.0	8.78
826	YOOC_100.100de	0.125	0.125	0.875	0.125	8.21	0.0	83	1.0	8.78
827	YOOC_100.012de	0.0	1.0	0.875	1.0	9.15	0.0	83	1.0	8.78
828	YOOC_100.025de	0.875	0.875	0.875	0.875	8.06	0.0	83	1.0	8.78
829	YOOC_100.037de	0.75	0.75	0.875	0.75	7.97	0.0	83	1.0	8.78
830	YOOC_100.050de	0.625	0.625	0.875	0.625	7.88	0.0	83	1.0	8.78
831	YOOC_100.062de	0.5	0.5	0.875	0.5	7.79	0.0	83	1.0	8.78
832	YOOC_100.075de	0.375	0.375	0.875	0.375	7.70	0.0	83	1.0	8.78
833	YOOC_100.087de	0.25	0.25	0.875	0.25	7.61	0.0	83	1.0	8.78
834	YOOC_100.100de	0.125	0.125	0.875	0.125	7.52	0.0	83	1.0	8.78
835	YOOC_100.012de	0.0	1.0	0.875	1.0	8.46	0.0	83	1.0	8.78
836	YOOC_100.025de	0.875	0.875	0.875	0.875	7.37	0.0	83	1.0	8.78
837	YOOC_100.037de	0.75	0.75	0.875	0.75	7.28	0.0	83	1.0	8.78
838	YOOC_100.050de	0.625	0.625	0.875	0.625	7.19	0.0	83	1.0	8.78
839	YOOC_100.062de	0.5	0.5	0.875	0.5	7.10	0.0	83	1.0	8.78
840	YOOC_100.075de	0.375	0.375	0.875	0.375	7.01	0.0	83	1.0	8.78
841	YOOC_100.087de	0.25	0.25	0.875	0.25	6.92	0.0	83	1.0	8.78
842	YOOC_100.100de	0.125	0.125	0.875	0.125	6.83	0.0	83	1.0	8.78
843	YOOC_100.012de	0.0	1.0	0.875	1.0	7.77	0.0	83	1.0	8.78
844	YOOC_100.025de	0.875	0.875	0.875	0.875	6.68	0.0	83	1.0	8.78
845	YOOC_100.037de	0.75	0.75	0.875	0.75	6.59	0.0	83	1.0	8.78
846	YOOC_100.050de	0.625	0.625	0.875	0.625	6.50	0.0	83	1.0	8.78
847	YOOC_100.062de	0.5	0.5	0.875	0.5	6.41	0.0	83	1.0	8.78
848	YOOC_100.075de	0.375	0.375	0.875	0.375	6.32	0.0	83	1.0	8.78
849	YOOC_100.087de	0.25	0.25	0.875	0.25	6.23	0.0	83	1.0	8.78
850	YOOC_100.100de	0.125	0.125	0.875	0.125	6.14	0.0	83	1.0	8.78
851	YOOC_100.012de	0.0	1.0	0.875	1.0	7.08	0.0	83	1.0	8.78
852	YOOC_100.025de	0.875	0.875	0.875	0.875	5.99	0.0	83	1.0	8.78
853	YOOC_100.037de	0.75	0.75	0.875	0.75	5.90	0.0	83	1.0	8.78
854	YOOC_100.050de	0.625	0.625	0.875	0.625	5.81	0.0	83	1.0	8.78
855	YOOC_100.062de	0.5	0.5	0.875	0.5	5.72	0.0	83	1.0	8.78
856	YOOC_100.075de	0.375	0.375	0.875	0.375	5.63	0.0	83	1.0	8.78
857	YOOC_100.087de	0.25	0.25	0.875	0.25	5.54	0.0	83	1.0	8.78
858	YOOC_100.100de	0.125	0.125	0.875	0.125	5.45	0.0	83	1.0	8.78
859	YOOC_100.012de	0.0	1.0	0.875	1.0	6.39	0.0	83	1.0	8.78
860	YOOC_100.025de	0.875	0.875	0.875	0.875	5.30	0.0	83	1.0	8.78
861	YOOC_100.037de	0.75	0.75	0.875	0.75	5.21	0.0	83	1.0	8.78
862	YOOC_100.050de	0.625	0.625	0.875	0.625	5.12	0.0	83	1.0	8.78
863	YOOC_100.062de	0.5	0.5	0.875	0.5	5.03	0.0	83	1.0	8.78
864	YOOC_100.075de	0.375	0.375	0.875	0.375	4.94	0.0	83	1.0	8.78
865	YOOC_100.087de	0.25	0.25	0.875	0.25	4.85	0.0	83	1.0	8.78
866	YOOC_100.100de	0.125	0.125	0.875	0.125	4.76	0.0	83	1.0	8.78
867	YOOC_100.012de	0.0	1.0	0.875	1.0	5.70	0.0	83	1.0	8.78
868	YOOC_100.025de	0.875	0.875	0.875	0.875	4.61	0.0	83	1.0	8.78
869	YOOC_100.037de	0.75	0.75	0.875	0.75	4.52	0.0	83	1.0	8.78
870	YOOC_100.050de	0.625	0.625	0.875	0.625	4.43	0.0	83	1.0	8.78
871	YOOC_100.062de	0.5	0.5	0.875	0.5	4.34	0.0	83	1.0	8.78
872	YOOC_100.075de	0.375	0.375	0.875	0.375	4.25	0.0	83	1.0	8.78
873	YOOC_100.087de	0.25	0.25	0.875	0.25	4.16	0.0	83	1.0	8.78
874	YOOC_100.100de	0.125	0.125	0.875	0.125	4.07	0.0	83	1.0	8.78
875	YOOC_100.012de	0.0	1.0	0.875	1.0	5.01	0.0	83	1.0	8.78
876	YOOC_100.025de	0.875	0.875	0.875	0.875	3.92	0.0	83	1.0	8.78
877	YOOC_100.037de	0.75	0.75	0.875	0.75	3.83	0.0	83	1.0	8.78
878	YOOC_100.050de	0.625	0.625	0.875	0.625	3.74	0.0	83	1.0	8.78
879	YOOC_100.062de	0.5	0.5	0.875	0.5	3.65	0.0	83	1.0	8.78
880	YOOC_100.075de	0.375	0.375	0.875	0.375	3.56	0.0	83	1.0	8.78
881	YOOC_100.087de	0.25	0.25	0.875	0.25	3.47	0.0	83	1.0	8.78
882	YOOC_100.100de	0.125	0.125	0.875	0.125	3.38	0.0	83	1.0	8.78
883	YOOC_100.012de	0.0	1.0	0.875	1.0	4.32	0.0	83	1.0	8.78
884	YOOC_100.025de	0.875	0.875	0.875	0.875	3.23	0.0	83	1.0	8.78
885	YOOC_100.037de	0.75	0.75	0.875	0.75	3.14	0.0	83	1.0	8.78
886	YOOC_100.050de	0.625	0.625	0.875	0.625	3.05	0.0	83	1.0	8.78
887	YOOC_100.062de	0.5	0.5	0.875	0.5	2.96	0.0	83	1.0	8.78
888	YOOC_100.075de	0.375	0.375	0.875	0.375	2.87	0.0	83	1.0	8.78
889	YOOC_100.087de	0.25	0.25	0.875	0.25	2.78	0.0	83	1.0	8.78
890	YOOC_100.100de	0.125	0.125	0.875	0.125	2.69	0.0	83	1.0	8.78

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI88; codice di tinte: H\*<sub>e</sub>=G25B<sub>e</sub>  
colori e la differenza, ΔE\*<sub>a</sub>

4-113293-1F0

QI880-7N\_3033-F

delta

QI8811L

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS TUB materiale: code=rha4ta  
 la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)

http://130.149.60.45/~farbmetrik/QI88/QI88L0FP.PDF /.PS; 3D-linearizzazione  
 F: 3D-linearizzazione QI88/QI88LJ30FP.DAT nel file (F), pagina 31/33

n	HC*File	rgb*File	iet*File	hsa*File	rgb*File	LabC*File	cmyp*sep*File	Lab*File	rgb*File	LabC*File	delta
891	NW_100.00e	1.0	1.0	1.0	1.0	95.6	0.0	360	1.0	95.6	0.0
892	B50R_100.012de	1.0	0.875	1.0	0.915	87.5	0.085	288	0.321	31.1	47.7
893	B50R_100.025de	1.0	0.75	1.0	0.83	75.0	0.17	288	0.321	31.1	47.7
894	B50R_100.037de	1.0	0.625	1.0	0.745	62.5	0.256	288	0.321	31.1	47.7
895	B50R_100.050de	1.0	0.5	1.0	0.66	50.0	0.326	288	0.321	31.1	47.7
896	B50R_100.062de	1.0	0.375	1.0	0.576	37.5	0.401	288	0.321	31.1	47.7
897	B50R_100.075de	1.0	0.25	1.0	0.491	25.0	0.498	288	0.321	31.1	47.7
898	B50R_100.087de	1.0	0.125	1.0	0.406	12.5	0.587	288	0.321	31.1	47.7
899	B50R_100.100de	1.0	0.0	1.0	0.321	0.0	0.677	288	0.321	31.1	47.7
900	NW_087de	0.875	1.0	0.125	0.937	30.0	0.197	360	1.0	95.6	-62.1
901	B50R_087.012de	0.875	0.875	0.875	0.875	86.7	0.0	360	1.0	95.6	0.0
902	B50R_087.025de	0.875	0.75	0.875	0.785	75.0	0.162	360	1.0	95.6	0.0
903	B50R_087.037de	0.875	0.625	0.875	0.655	62.5	0.226	360	1.0	95.6	0.0
904	B50R_087.050de	0.875	0.5	0.875	0.575	50.0	0.309	360	1.0	95.6	0.0
905	B50R_087.062de	0.875	0.375	0.875	0.505	37.5	0.444	360	1.0	95.6	0.0
906	B50R_087.075de	0.875	0.25	0.875	0.435	25.0	0.611	360	1.0	95.6	0.0
907	B50R_087.087de	0.875	0.125	0.875	0.365	12.5	0.856	360	1.0	95.6	0.0
908	B50R_087.100de	0.875	0.0	0.875	0.295	0.0	1.133	360	1.0	95.6	0.0
909	GOB_100.025de	0.75	1.0	0.75	0.875	84.3	0.25	158	0.0	1.0	151.0
910	GOB_100.050de	0.75	0.875	0.75	0.787	84.3	0.324	158	0.0	1.0	151.0
911	GOB_100.075de	0.75	0.75	0.75	0.715	71.5	0.407	158	0.0	1.0	151.0
912	GOB_100.100de	0.75	0.625	0.75	0.625	62.5	0.509	158	0.0	1.0	151.0
913	B50R_075.102de	0.75	0.625	0.75	0.625	62.5	0.326	360	1.0	95.6	0.0
914	B50R_075.139de	0.75	0.5	0.75	0.535	53.5	0.428	360	1.0	95.6	0.0
915	B50R_075.190de	0.75	0.375	0.75	0.465	37.5	0.556	360	1.0	95.6	0.0
916	B50R_075.250de	0.75	0.25	0.75	0.415	25.0	0.729	360	1.0	95.6	0.0
917	B50R_075.310de	0.75	0.125	0.75	0.365	12.5	0.985	360	1.0	95.6	0.0
918	GOB_100.037de	0.625	1.0	0.625	0.875	87.5	0.15	158	0.0	1.0	151.0
919	GOB_100.050de	0.625	0.875	0.625	0.875	87.5	0.205	158	0.0	1.0	151.0
920	GOB_100.075de	0.625	0.75	0.625	0.875	87.5	0.269	158	0.0	1.0	151.0
921	GOB_100.100de	0.625	0.625	0.625	0.875	87.5	0.356	158	0.0	1.0	151.0
922	B50R_062.012de	0.625	0.625	0.625	0.625	62.5	0.26	360	1.0	95.6	0.0
923	B50R_062.025de	0.625	0.5	0.625	0.535	53.5	0.339	360	1.0	95.6	0.0
924	B50R_062.037de	0.625	0.375	0.625	0.465	37.5	0.462	360	1.0	95.6	0.0
925	B50R_062.050de	0.625	0.25	0.625	0.415	25.0	0.611	360	1.0	95.6	0.0
926	B50R_062.062de	0.625	0.125	0.625	0.365	12.5	0.856	360	1.0	95.6	0.0
927	GOB_100.050de	0.5	1.0	0.5	0.75	75.0	0.15	158	0.0	1.0	151.0
928	GOB_087.057de	0.5	0.875	0.5	0.875	87.5	0.205	158	0.0	1.0	151.0
929	GOB_087.075de	0.5	0.75	0.5	0.75	75.0	0.269	158	0.0	1.0	151.0
930	GOB_087.102de	0.5	0.625	0.5	0.625	62.5	0.356	158	0.0	1.0	151.0
931	NW_050de	0.5	0.5	0.5	0.5	50.0	0.0	360	1.0	95.6	0.0
932	B50R_050.012de	0.5	0.375	0.5	0.415	37.5	0.15	360	1.0	95.6	0.0
933	B50R_050.025de	0.5	0.25	0.5	0.335	25.0	0.205	360	1.0	95.6	0.0
934	B50R_050.037de	0.5	0.125	0.5	0.245	12.5	0.269	360	1.0	95.6	0.0
935	B50R_050.050de	0.5	0.0	0.5	0.16	0.0	0.356	360	1.0	95.6	0.0
936	GOB_100.062de	0.375	1.0	0.375	0.625	62.5	0.15	158	0.0	1.0	151.0
937	GOB_100.075de	0.375	0.875	0.375	0.625	62.5	0.205	158	0.0	1.0	151.0
938	GOB_100.100de	0.375	0.75	0.375	0.562	56.2	0.269	158	0.0	1.0	151.0
939	GOB_062.025de	0.375	0.625	0.375	0.625	62.5	0.15	158	0.0	1.0	151.0
940	NW_037de	0.375	0.5	0.375	0.5	50.0	0.0	360	1.0	95.6	0.0
941	GOB_037.012de	0.375	0.375	0.375	0.375	37.5	0.15	360	1.0	95.6	0.0
942	GOB_037.025de	0.375	0.25	0.375	0.375	37.5	0.205	360	1.0	95.6	0.0
943	GOB_037.050de	0.375	0.125	0.375	0.375	37.5	0.269	360	1.0	95.6	0.0
944	GOB_100.075de	0.25	1.0	0.25	0.5	50.0	0.0	360	1.0	95.6	0.0
945	GOB_100.100de	0.25	0.875	0.25	0.5	50.0	0.0	360	1.0	95.6	0.0
946	GOB_062.062de	0.25	0.75	0.25	0.5	50.0	0.0	360	1.0	95.6	0.0
947	GOB_062.075de	0.25	0.625	0.25	0.5	50.0	0.0	360	1.0	95.6	0.0
948	GOB_062.100de	0.25	0.5	0.25	0.5	50.0	0.0	360	1.0	95.6	0.0
949	GOB_050.025de	0.25	0.375	0.25	0.375	37.5	0.15	158	0.0	1.0	151.0
950	GOB_050.037de	0.25	0.25	0.25	0.375	37.5	0.205	158	0.0	1.0	151.0
951	NW_025de	0.25	0.25	0.25	0.25	25.0	0.0	360	1.0	95.6	0.0
952	B50R_025.012de	0.25	0.125	0.25	0.25	25.0	0.15	360	1.0	95.6	0.0
953	B50R_025.025de	0.25	0.0	0.25	0.25	25.0	0.205	360	1.0	95.6	0.0
954	GOB_100.087de	0.125	1.0	0.125	0.5	50.0	0.0	360	1.0	95.6	0.0
955	GOB_100.100de	0.125	0.875	0.125	0.5	50.0	0.0	360	1.0	95.6	0.0
956	GOB_075.062de	0.125	0.75	0.125	0.5	50.0	0.0	360	1.0	95.6	0.0
957	GOB_062.050de	0.125	0.625	0.125	0.5	50.0	0.0	360	1.0	95.6	0.0
958	GOB_050.057de	0.125	0.5	0.125	0.5	50.0	0.0	360	1.0	95.6	0.0
959	GOB_037.025de	0.125	0.375	0.125	0.375	37.5	0.15	158	0.0	1.0	151.0
960	GOB_025.012de	0.125	0.25	0.125	0.25	25.0	0.15	158	0.0	1.0	151.0
961	NW_012de	0.125	0.125	0.125	0.125	12.5	0.0	360	1.0	95.6	0.0
962	B50R_012.012de	0.125	0.0	0.125	0.125	12.5	0.0	360	1.0	95.6	0.0
963	GOB_100.100de	0.0	1.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0
964	GOB_087.087de	0.0	0.875	0.0	0.875	87.5	0.0	360	1.0	95.6	0.0
965	GOB_075.075de	0.0	0.75	0.0	0.75	75.0	0.0	360	1.0	95.6	0.0
966	GOB_062.062de	0.0	0.625	0.0	0.625	62.5	0.0	360	1.0	95.6	0.0
967	GOB_050.050de	0.0	0.5	0.0	0.5	50.0	0.0	360	1.0	95.6	0.0
968	GOB_037.037de	0.0	0.375	0.0	0.375	37.5	0.0	360	1.0	95.6	0.0
969	GOB_025.025de	0.0	0.25	0.0	0.25	25.0	0.0	360	1.0	95.6	0.0
970	GOB_012.012de	0.0	0.125	0.0	0.125	12.5	0.0	360	1.0	95.6	0.0
971	NW_000de	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	95.6	0.0

QI880-7N, 31/33-F

grafico TUB-QI88; codice di tinte: H\*e=G25Be  
 colori e la differenza, ΔE\*

immettere: rgb/cmyk -> rgbd  
 uscita: 3D-linearizzazione a cmy0\* de

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

QI8811L

TUB iscrizione: 20130201-QI88/QI88L0FP.PDF /.PS

TUB materiale: code=rha4ta

la domanda per la misura uscita nella stampa di offset, separazione cmy0\* (CMY0)

n	HC*File	rgb_File	iet_File	hsa_Fate	rgb*Fate	LabC*Fate	cmy0*sep.Fate	hsa*File	rgb*File	LabC*File	delta
972	NW_0000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	0.0
973	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
974	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
975	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
976	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
977	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
978	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
979	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
980	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6
981	NW_1000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	95.6
982	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
983	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
984	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
985	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
986	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
987	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
988	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
989	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6
990	NW_1000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	95.6
991	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
992	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
993	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
994	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
995	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
996	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
997	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
998	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6
999	NW_1000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	95.6
1000	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
1001	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
1002	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
1003	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
1004	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
1005	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
1006	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
1007	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6
1008	NW_1000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	95.6
1009	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
1010	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
1011	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
1012	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
1013	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
1014	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
1015	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
1016	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6
1017	NW_1000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	95.6
1018	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
1019	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
1020	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
1021	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
1022	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
1023	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
1024	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
1025	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6
1026	NW_1000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	95.6
1027	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
1028	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
1029	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
1030	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
1031	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
1032	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
1033	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
1034	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6
1035	NW_1000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	95.6
1036	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
1037	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
1038	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
1039	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
1040	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
1041	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
1042	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
1043	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6
1044	NW_1000.de	0.0	0.0	0.0	0.0	24.3	0.0	360	1.0	1.0	95.6
1045	NW_0120.de	0.125	0.125	0.125	0.0	33.2	0.0	360	1.0	1.0	95.6
1046	NW_0240.de	0.25	0.25	0.25	0.0	42.1	0.0	360	1.0	1.0	95.6
1047	NW_0360.de	0.375	0.375	0.375	0.0	51.0	0.0	360	1.0	1.0	95.6
1048	NW_0480.de	0.5	0.5	0.5	0.0	60.0	0.0	360	1.0	1.0	95.6
1049	NW_0600.de	0.625	0.625	0.625	0.0	68.9	0.0	360	1.0	1.0	95.6
1050	NW_0720.de	0.75	0.75	0.75	0.0	77.8	0.0	360	1.0	1.0	95.6
1051	NW_0840.de	0.875	0.875	0.875	0.0	86.7	0.0	360	1.0	1.0	95.6
1052	NW_1000.de	1.0	1.0	1.0	0.0	95.6	0.0	360	1.0	1.0	95.6

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI88/QI88.HTM>  
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

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

grafico TUB-QI88; codice di tinte: H\*\_e=G25B\_e  
 colori e la differenza, ΔE\*\_e

QI880-7N, 3233-F

4-113131-F0



