

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 46/360 = 0.12$

$H^*_ = R25Y_$

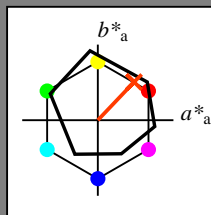
Dati del dispositivo (d) o colori elementari (e):

$HIC^*_$

codice di tonalità per i colori questa pagina:

$H^*_ = R25Y_$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R_.,Ma	47.9	65.3	50.5	82.6	37
Y_.,Ma	90.3	-10.2	91.7	92.3	96
G_.,Ma	50.9	-62.8	34.9	71.9	150
C_.,Ma	58.6	-30.3	-45.0	54.2	236
B_.,Ma	25.7	31.0	-44.4	54.2	305
M_.,Ma	48.1	75.2	-8.3	75.7	353
N_.,Ma	18.0	0.0	0.0	0.0	0
W_.,Ma	95.4	0.0	0.0	0.0	0
R_.,CIE	39.9	58.7	27.9	65.0	25
Y_.,CIE	81.2	-2.8	71.5	71.6	92
G_.,CIE	52.2	-42.4	13.6	44.5	162
B_.,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{-,Ma}$: 56 48 50 69 46

$HIC^*_{-,Ma}$: R25Y_100_100_

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

1.0 0.23 0.0 1.0 1.0

triangolo chiarezza T^*

%Gamma

$u^*_{rel} = 92$

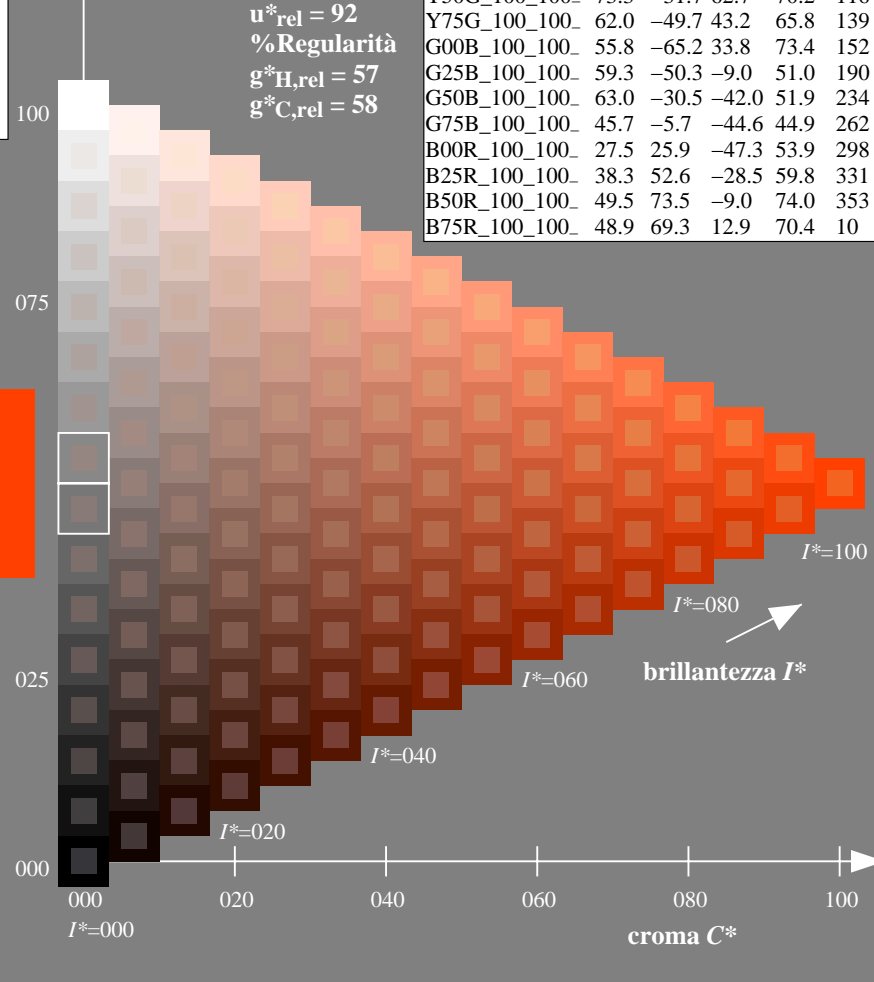
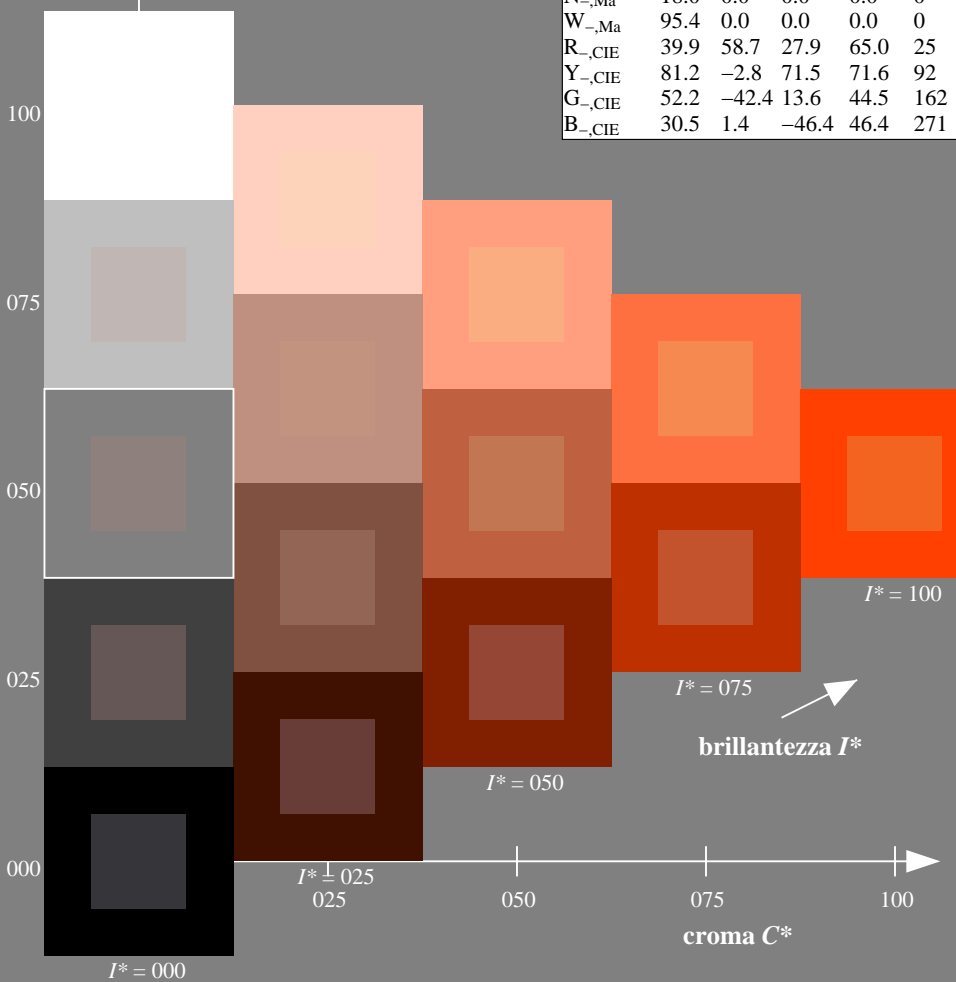
%Regularità

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

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

ORS20a; dati atti CIELAB (a)

$H^*_$	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI04/QI04.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI04/QI04L0NP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset

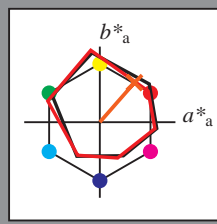
TUB materiale: code=rh4ta

Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 48/360 = 0.13$

$H^*_d = R25Y_d$

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

HIC^*_d
codice di tonalità per i colori questa pagina:
 $H^*_d = R25Y_d$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.3	63.8	41.2	76.0	32
Y _{d,Ma}	88.3	-11.9	95.1	95.8	97
G _{d,Ma}	51.9	-68.8	28.1	74.3	157
C _{d,Ma}	58.3	-29.2	-43.7	52.6	236
B _{d,Ma}	25.3	23.5	-47.3	52.8	296
M _{d,Ma}	48.2	72.8	-8.5	73.3	353
N _{d,Ma}	17.7	0.0	0.0	0.0	0
W _{d,Ma}	95.4	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_{d,Ma}$: 55 45 52 69 48

$HIC^*_{d,Ma}$: R25Y_100_100d

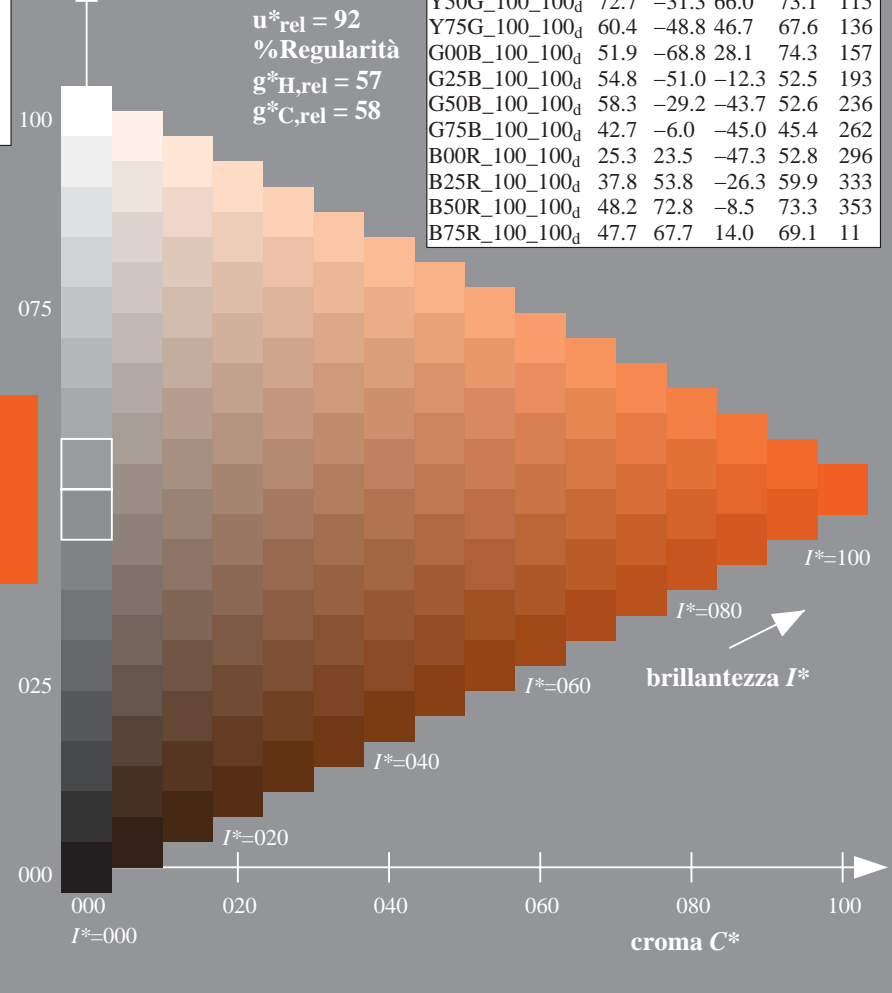
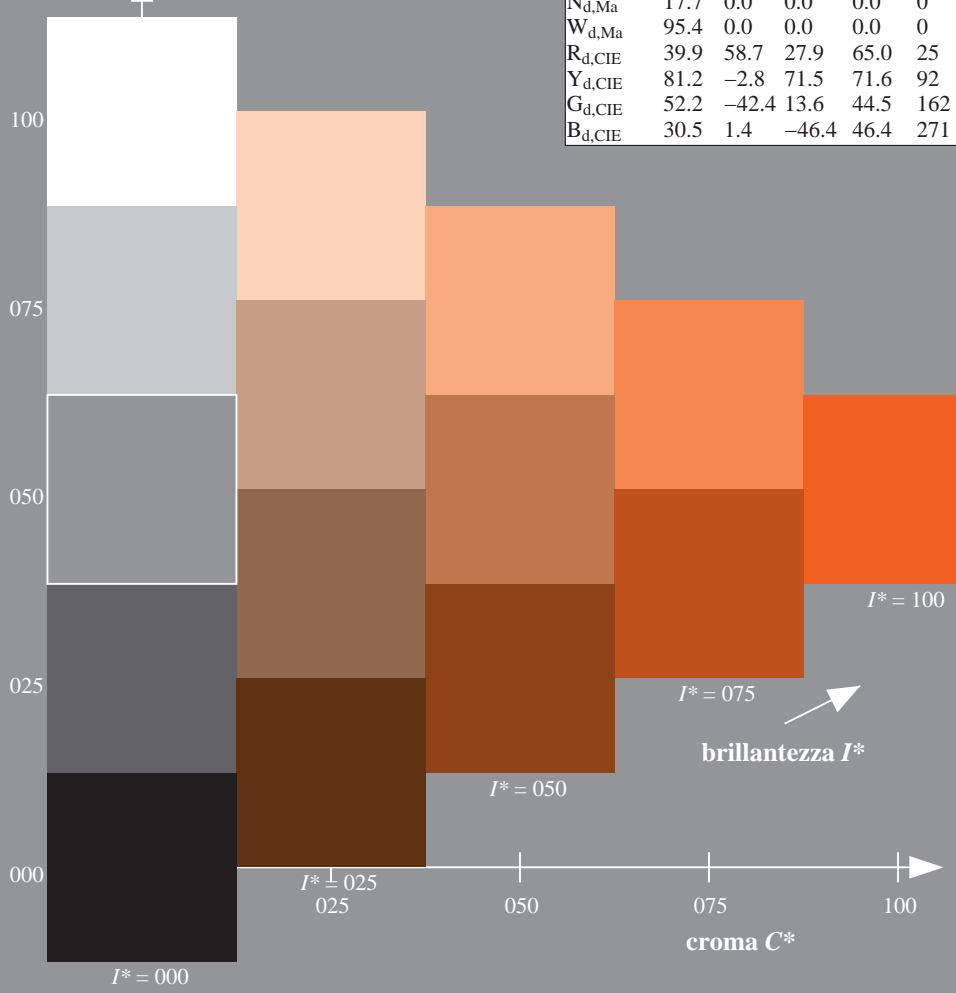
$rgbic^*_{d,Ma}$: 1.0 0.23 0.0 1.0 1.0

triangolo chiarezza T^*

ORS20a; dati atti CIELAB (a)

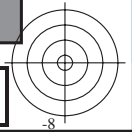
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11

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



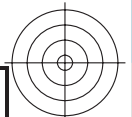
vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI04/QI04.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI04/QI04L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)
TUB materiale: code=rh4ta





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immettere: $rgb/cmyk \rightarrow rgb_D$
uscita: trasferire a $cmyk_D$

grafico TUB-QI04; codice di tinte: $H^*_d=R25Y_d$
grafico conformemente a DIN 33872, 3D=0, de=0, $cmyk$

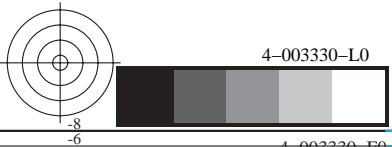
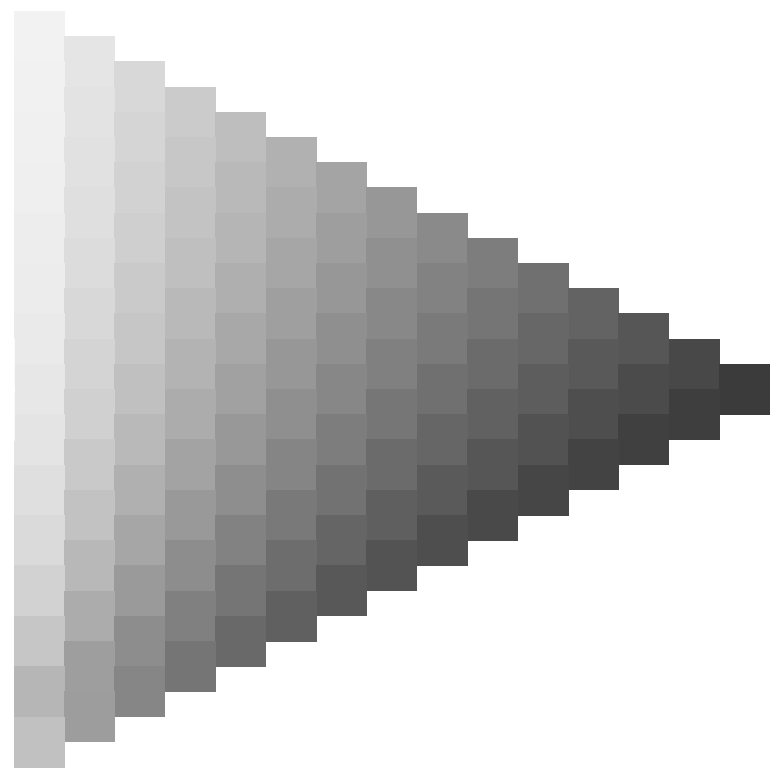
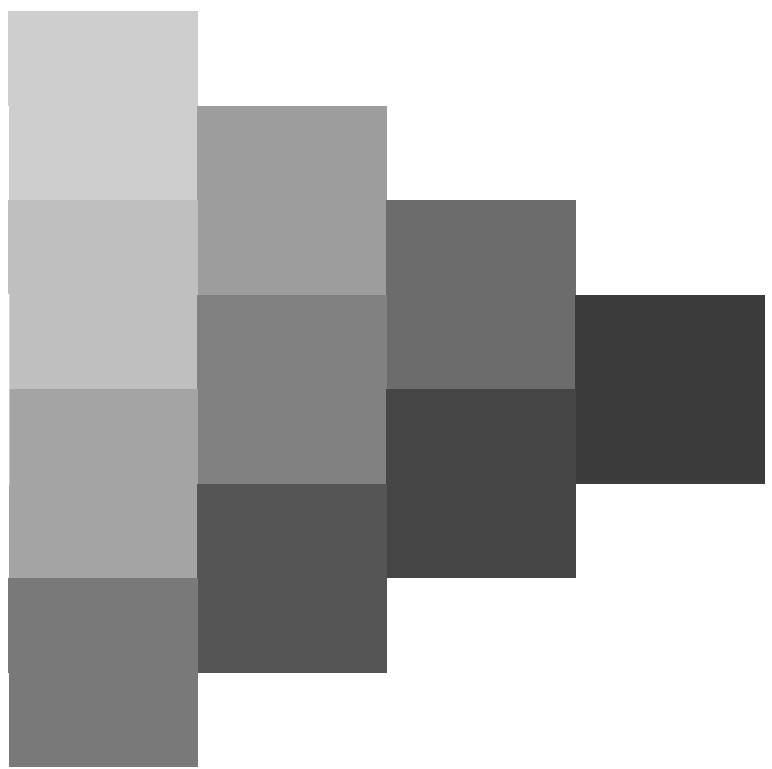
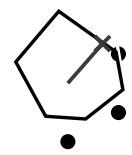
4-003230-L0 QI040-70



4-003230-F0



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



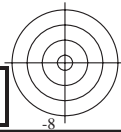
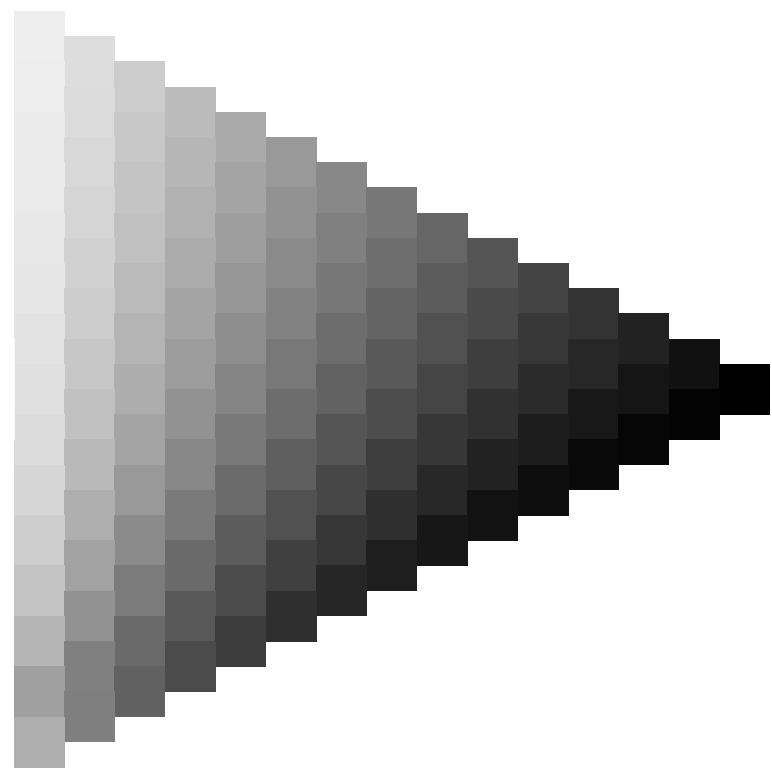
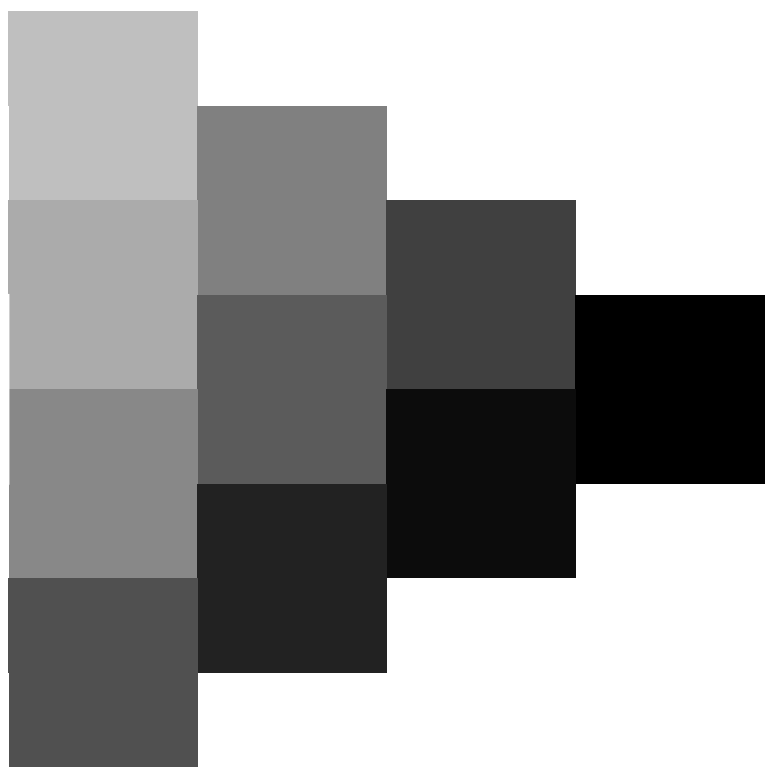
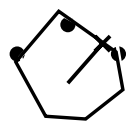


C
M
Y
O
L
V

V
L
O
Y
M
C

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

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la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)
TUB materiale: code=rh4ta



4-003430-L0 QI040-70

grafico TUB-QI04; codice di tinte: $H^*_d=R25Y_d$
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

immettere: $rgb/cmyk \rightarrow rgb_d$
uscita: trasferire a $cmyk_d$

4-003430-F0

C M Y O L V

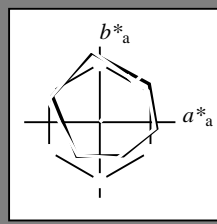


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$H^*_d = R25Y_d$

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

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 $H^*_d = R25Y_d$
triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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R _d ,Ma	47.3	63.8	41.2	76.0	32
Y _d ,Ma	88.3	-11.9	95.1	95.8	97
G _d ,Ma	51.9	-68.8	28.1	74.3	157
C _d ,Ma	58.3	-29.2	-43.7	52.6	236
B _d ,Ma	25.3	23.5	-47.3	52.8	296
M _d ,Ma	48.2	72.8	-8.5	73.3	353
N _d ,Ma	17.7	0.0	0.0	0.0	0
W _d ,Ma	95.4	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271

Il dati per il massimo colore (Ma):

$LabCh^*_d, Ma: 55\ 45\ 52\ 69\ 48$

$HIC^*_d, Ma: R25Y_100_100_d$

$rgbic^*_d, Ma:$

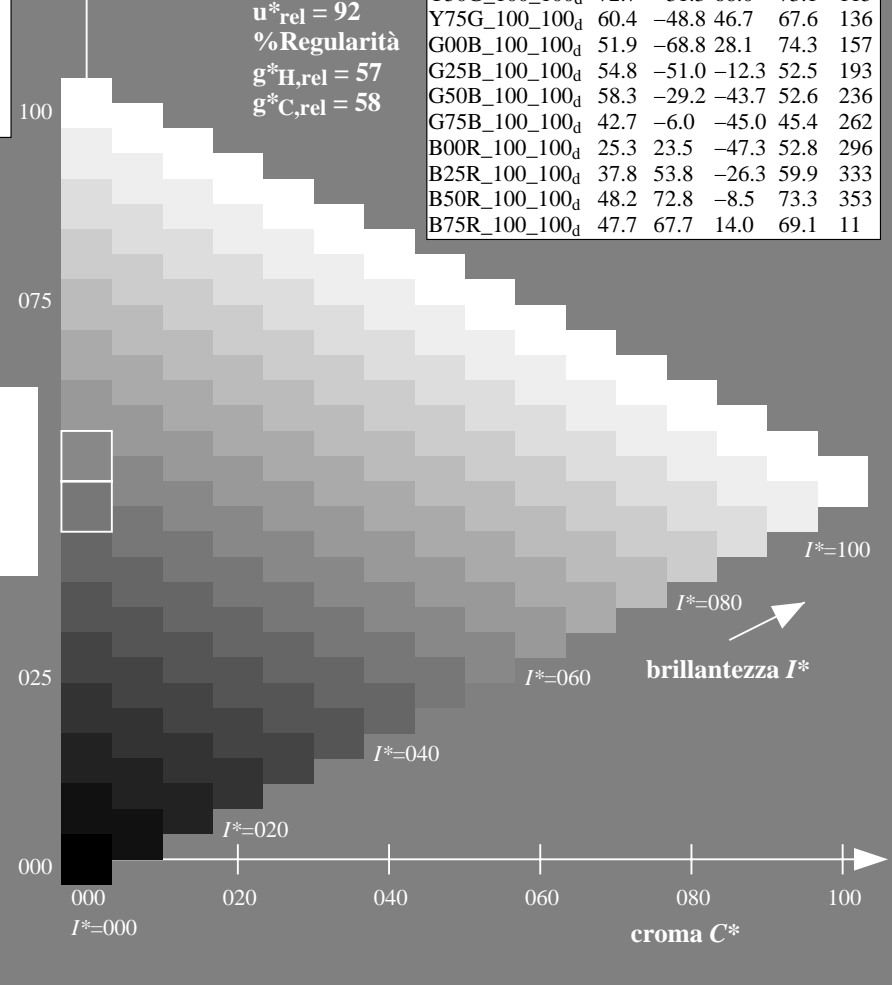
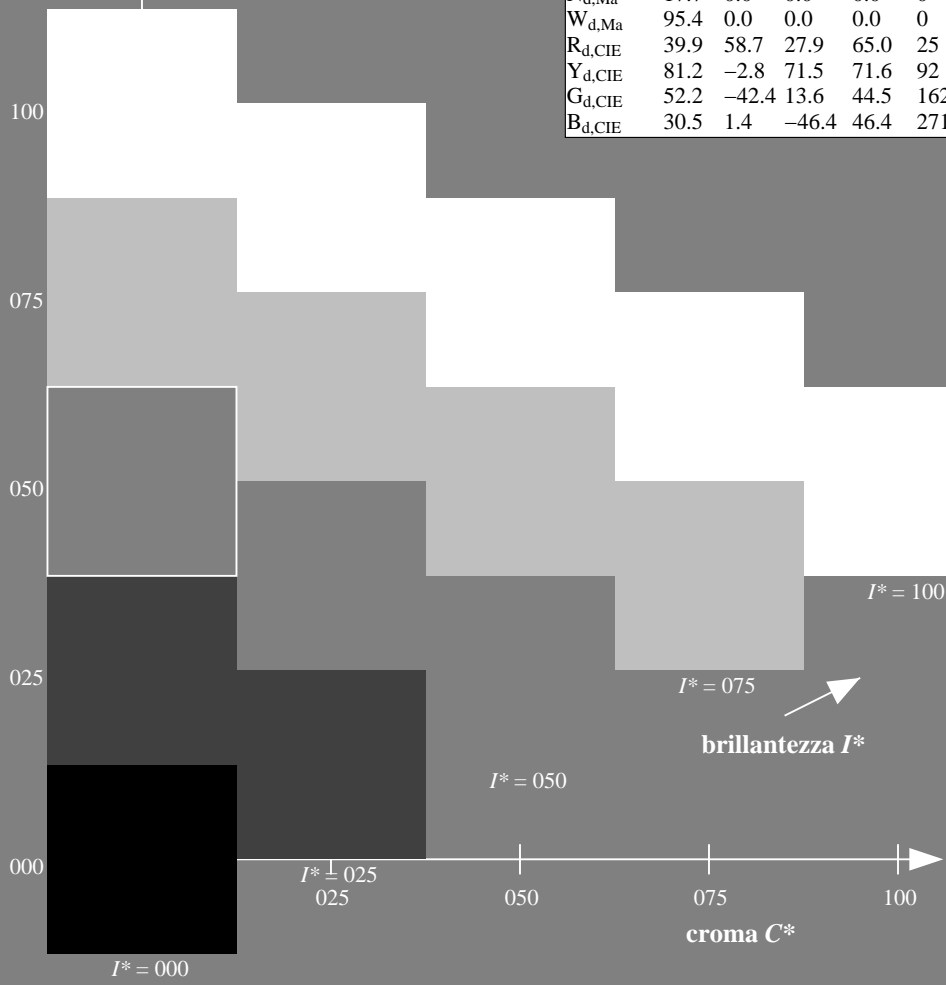
1.0 0.23 0.0 1.0 1.0

triangolo chiarezza T^*

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

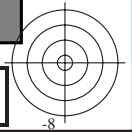
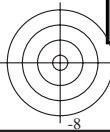
ORS20a; dati atti CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	47.3	63.8	41.2	76.0	32
R25Y_100_100 _d	55.3	45.8	52.2	69.5	48
R50Y_100_100 _d	67.2	22.6	67.6	71.2	71
R75Y_100_100 _d	79.9	1.0	83.9	83.9	89
Y00G_100_100 _d	88.3	-11.9	95.1	95.8	97
Y25G_100_100 _d	83.3	-19.2	83.7	85.9	102
Y50G_100_100 _d	72.7	-31.3	66.0	73.1	115
Y75G_100_100 _d	60.4	-48.8	46.7	67.6	136
G00B_100_100 _d	51.9	-68.8	28.1	74.3	157
G25B_100_100 _d	54.8	-51.0	-12.3	52.5	193
G50B_100_100 _d	58.3	-29.2	-43.7	52.6	236
G75B_100_100 _d	42.7	-6.0	-45.0	45.4	262
B00R_100_100 _d	25.3	23.5	-47.3	52.8	296
B25R_100_100 _d	37.8	53.8	-26.3	59.9	333
B50R_100_100 _d	48.2	72.8	-8.5	73.3	353
B75R_100_100 _d	47.7	67.7	14.0	69.1	11



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la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)
TUB materiale: code=rh4ta

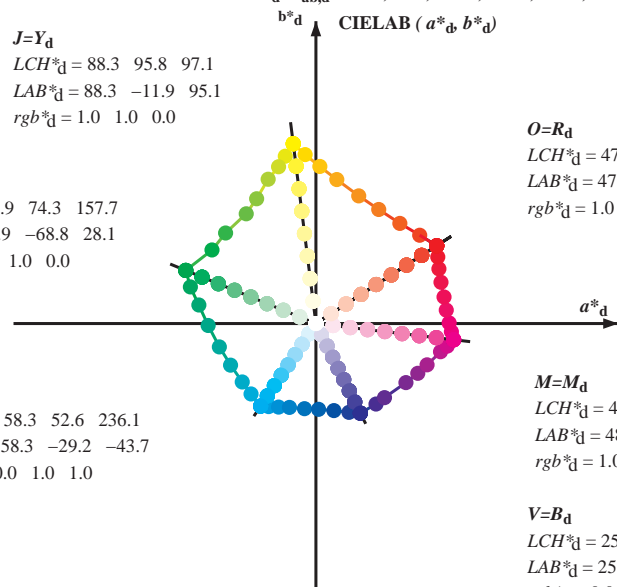


Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
 Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 32.8, 97.2,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

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

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

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



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

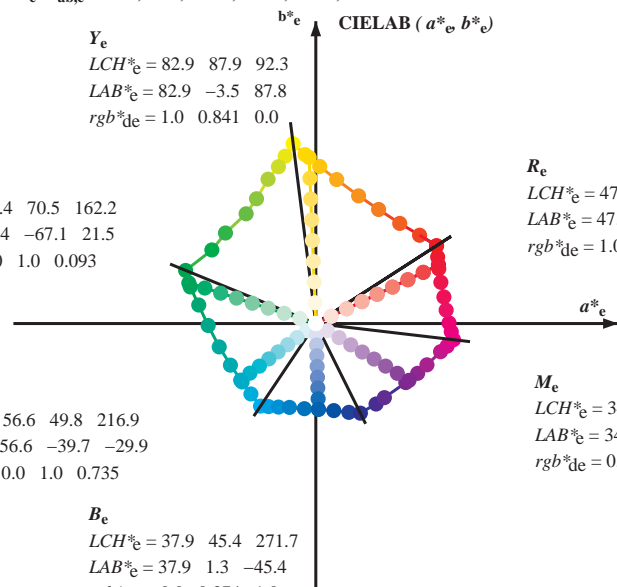
$M=M_d$
 $LCH^*_d = 48.2 \ 73.3 \ 353.3$
 $LAB^*_d = 48.2 \ 72.8 \ -8.5$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

Y_e
 $LCH^*_e = 82.9 \ 87.9 \ 92.3$
 $LAB^*_e = 82.9 \ -3.5 \ 87.8$
 $rgb^*_de = 1.0 \ 0.841 \ 0.0$

G_e
 $LCH^*_e = 52.4 \ 70.5 \ 162.2$
 $LAB^*_e = 52.4 \ -67.1 \ 21.5$
 $rgb^*_de = 0.0 \ 1.0 \ 0.093$

C_e
 $LCH^*_e = 56.6 \ 49.8 \ 216.9$
 $LAB^*_e = 56.6 \ -39.7 \ -29.9$
 $rgb^*_de = 0.0 \ 1.0 \ 0.735$



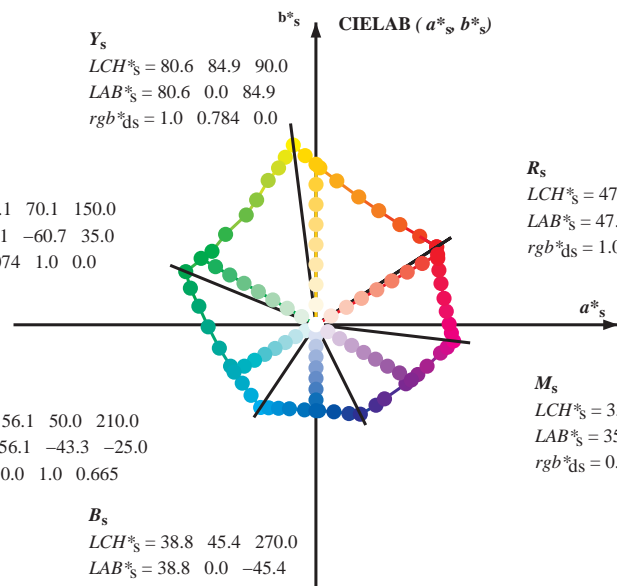
R_e
 $LCH^*_e = 47.6 \ 71.9 \ 25.4$
 $LAB^*_e = 47.6 \ 64.9 \ 30.9$
 $rgb^*_de = 1.0 \ 0.0 \ 0.209$

M_e
 $LCH^*_e = 34.8 \ 57.7 \ 328.6$
 $LAB^*_e = 34.8 \ 49.2 \ -30.0$
 $rgb^*_de = 0.407 \ 0.0 \ 1.0$

B_e
 $LCH^*_e = 37.9 \ 45.4 \ 271.7$
 $LAB^*_e = 37.9 \ 1.3 \ -45.4$
 $rgb^*_de = 0.0 \ 0.374 \ 1.0$

Y_s
 $LCH^*_s = 80.6 \ 84.9 \ 90.0$
 $LAB^*_s = 80.6 \ 0.0 \ 84.9$
 $rgb^*_ds = 1.0 \ 0.784 \ 0.0$

G_s
 $LCH^*_s = 55.1 \ 70.1 \ 150.0$
 $LAB^*_s = 55.1 \ -60.7 \ 35.0$
 $rgb^*_ds = 0.074 \ 1.0 \ 0.0$



R_s
 $LCH^*_s = 47.4 \ 74.2 \ 30.0$
 $LAB^*_s = 47.4 \ 64.3 \ 37.1$
 $rgb^*_ds = 1.0 \ 0.0 \ 0.084$

M_s
 $LCH^*_s = 35.6 \ 58.3 \ 330.0$
 $LAB^*_s = 35.6 \ 50.5 \ -29.1$
 $rgb^*_ds = 0.431 \ 0.0 \ 1.0$

B_s
 $LCH^*_s = 38.8 \ 45.4 \ 270.0$
 $LAB^*_s = 38.8 \ 0.0 \ -45.4$
 $rgb^*_ds = 0.0 \ 0.397 \ 1.0$

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

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

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

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

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

rgb^*_e

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI04/QI04.HTM
 informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

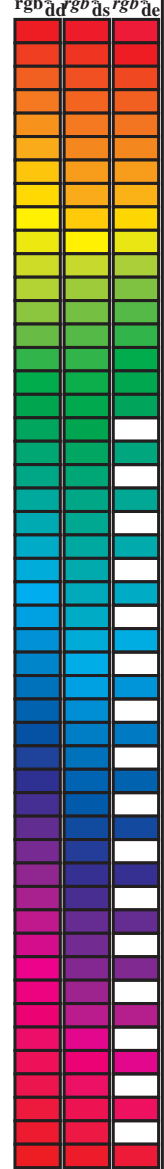
TUB iscrizione: 20130201-QI04/QI04L0NP.PDF /.PS
 la domanda per la misura uscita nella stampa di offset, separazione cmy6 (CMYK)
 TUB materiale: code=rh4ta

Data of maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}	LAB* _{ddx64M}	LAB* _{dsx361M}	LAB* _{dex361M}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}	LAB* _{ddx64M}	LAB* _{dsx361M}	LAB* _{dex361M}	rgb* _{dd}	rgb* _{ds}	rgb* _{de}	LAB* _{ddx64M}	LAB* _{dsx361M}	LAB* _{dex361M}															
32.8	30.0	25.4	1.0	0.0	0.0	47.3	63.8	41.2	76.0	32.8	1.0	0.0	0.0	47.4	63.9	41.2	76.0	32	1.0	0.0	0.084	47.4	64.3	37.1	74.3	30	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25	
40.4	37.5	33.8	1.0	0.125	0.0	51.2	54.9	46.7	72.1	40.4	1.0	0.117	0.0	51.0	55.5	46.5	72.4	39	1.0	0.069	0.0	49.5	59.0	44.5	73.9	37	1.0	0.007	0.0	47.6	63.4	41.6	75.8	33	
50.0	45.0	42.1	1.0	0.25	0.0	56.0	44.4	53.0	69.1	50.0	1.0	0.25	0.0	56.0	44.4	53.0	69.2	50	1.0	0.185	0.0	53.5	50.0	50.0	70.7	45	1.0	0.148	0.0	52.1	53.0	48.1	71.6	42	
61.1	52.5	50.5	1.0	0.375	0.0	61.4	33.2	60.3	68.8	61.1	1.0	0.367	0.0	61.1	34.0	59.9	68.9	60	1.0	0.272	0.0	57.0	42.6	54.5	69.1	52	1.0	0.25	0.0	56.0	44.5	53.0	69.2	49	
71.4	60.0	58.8	1.0	0.5	0.0	67.2	22.6	67.6	71.2	71.4	1.0	0.5	0.0	67.2	22.6	67.6	71.3	71	1.0	0.362	0.0	60.9	34.5	59.7	68.9	60	1.0	0.35	0.0	60.3	35.6	59.0	69.0	58	
81.7	67.5	67.2	1.0	0.625	0.0	73.6	11.0	76.1	76.9	81.7	1.0	0.617	0.0	73.2	11.9	75.7	76.6	81	1.0	0.446	0.0	64.7	27.4	64.7	70.3	67	1.0	0.442	0.0	64.5	27.8	64.5	70.2	66	
88.5	75.0	75.6	1.0	0.75	0.0	79.2	2.0	83.0	83.1	88.5	1.0	0.75	0.0	79.3	2.0	83.1	83.1	88	1.0	0.543	0.0	69.4	19.0	70.7	73.2	75	1.0	0.55	0.0	69.8	18.3	71.3	73.6	75	
93.6	82.5	83.9	1.0	0.875	0.0	84.2	-5.7	89.4	89.6	93.6	1.0	0.867	0.0	84.0	-5.1	89.1	89.2	93	1.0	0.629	0.0	73.8	10.7	76.5	77.2	82	1.0	0.655	0.0	75.0	9.0	77.9	78.5	83	
97.1	90.0	92.3	1.0	1.0	0.0	88.3	-11.9	95.1	95.8	97.1	1.0	1.0	0.0	88.4	-11.9	95.1	95.9	97	1.0	0.785	0.0	80.7	0.0	84.9	84.9	90	1.0	0.842	0.0	83.0	-3.4	87.8	87.9	92	
100.3	97.5	101.0	0.875	1.0	0.0	85.8	-16.2	88.6	90.0	100.3	0.883	1.0	0.0	86.0	-15.9	89.0	90.5	100	1.0	0.994	0.0	88.2	-11.5	94.8	95.6	97	0.871	1.0	0.0	85.8	-16.2	88.4	89.9	100	
103.3	105.0	109.7	0.75	1.0	0.0	82.9	-19.7	83.0	85.3	103.3	0.75	1.0	0.0	83.0	-19.6	83.0	85.3	103	0.709	1.0	0.0	81.0	-21.6	80.9	83.7	105	0.599	1.0	0.0	76.2	-26.6	74.3	78.9	109	
108.3	112.5	118.5	0.625	1.0	0.0	77.0	-25.2	76.3	80.4	108.3	0.633	1.0	0.0	77.5	-24.8	76.8	80.8	107	0.56	1.0	0.0	74.9	-28.6	71.1	76.6	112	0.455	1.0	0.0	71.4	-33.4	63.2	71.6	117	
115.3	120.0	127.5	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115.3	0.5	1.0	0.0	72.8	-31.3	66.1	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	
122.4	127.5	136.0	0.375	1.0	0.0	68.9	-36.9	58.1	68.8	122.4	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	
134.9	135.0	144.7	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134.9	0.25	1.0	0.0	60.9	-47.7	47.9	67.7	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	
144.6	142.5	153.4	0.125	1.0	0.0	57.4	-54.9	38.9	67.3	144.6	0.133	1.0	0.0	57.6	-54.4	39.6	67.4	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	
157.7	150.0	162.2	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	1.0	0.0	52.0	-68.8	28.1	74.4	157	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	
163.7	157.5	169.0	0.0	1.0	0.125	52.5	-66.4	19.3	69.1	163.7	0.0	1.0	0.117	52.0	-66.5	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	
170.9	165.0	175.9	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170.9	0.0	1.0	0.25	53.3	-61.9	9.8	62.8	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175	
181.0	172.5	182.7	0.0	1.0	0.375	54.1	-56.9	-1.0	56.9	181.0	0.0	1.0	0.367	54.0	-57.3	-0.3	57.4	180	0.0	1.0	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182	
193.5	180.0	189.6	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193.5	0.0	1.0	0.5	54.8	-51.0	-12.2	52.6	193	0.0	1.0	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189	
205.9	187.5	196.4	0.0	1.0	0.625	55.8	-45.1	-21.9	50.1	205.9	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.434	54.5	-54.4	-6.6	54.9	187	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195	
218.4	195.0	203.2	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218.4	0.0	1.0	0.75	56.8	-38.9	-30.8	49.8	218	0.0	1.0	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203	
227.3	202.5	210.1	0.0	1.0	0.875	57.5	-34.3	-37.2	50.6	227.3	0.0	1.0	0.867	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.585	55.5	-47.1	-19.0	50.9	202	0.0	1.0	0.662	56.1	-43.4	-24.7	50.1	209	
236.1	210.0	216.9	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236.1	0.0	1.0	1.0	58.3	-29.2	-43.6	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	
240.3	217.5	223.8	0.0	0.875	1.0	55.2	-25.0	-43.9	50.5	240.3	0.0	0.883	1.0	55.5	-25.2	-43.8	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	
245.8	225.0	230.6	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245.8	0.0	0.75	1.0	51.8	-19.7	-44.1	48.4	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	
252.5	232.5	237.5	0.0	0.625	1.0	47.7	-13.9	-44.4	46.5	252.5	0.0	0.633	1.0	48.0	-14.2	-44.3	46.7	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	
262.3	240.0	244.3	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262.3	0.0	0.5	1.0	42.8	-5.9	-44.9	45.4	262	0.0	1.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244
271.7	247.5	251.2	0.0	0.375	1.0	37.9	1.3	-45.4	45.4	271.7	0.0	0.383	1.0	38.3	0.9	-44.3	45.4	271	0.0	0.729	1.0	51.1	-18.7	-44.2	48.1	247	0.0	0.659	1.0	48.9	-15.4	-44.3	47.1	250	
281.6	255.0	258.0	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281.6	0.0	0.25	1.0	33.3	9.5	-45.9	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	
290.3	262.5	264.8	0.0	0.125	1.0	28.6	17.4	-46.9	50.1	290.3	0.0	0.133	1.0	28.9	16.9	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	
296.4	270.0	271.7	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296.4	0.0	0.0	1.0	25.3	23.5	-47.3	52.9	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	
306.7	277.5	278.8	0.125	0.0	1.0	29.3	31.8	-42.6	53.1	306.7	0.117	0.0	1.0	29.1	31.3	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	
312.7	285.0	285.9	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312.7	0.25	0.0	1.0	31.6	36.3	-39.1	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	
326.7	292.5	293.0	0.375	0.0	1.0	33.8	47.6	-31.2	56.9	326.7	0.367	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	
333.9	300.0	300.1	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333.9	0.5	0.0	1.0	37.9	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300	
339.6	305.5	307.2	0.625	0.0	1.0	40.9	58.8	-21.8																											

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162
163.7	157.5	169.0	0.0 1.0 0.125	52.5 -66.4 19.3 69.1 163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168
170.9	165.0	175.9	0.0 1.0 0.25	53.2 -61.9 9.8 62.7 170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175
181.0	172.5	182.7	0.0 1.0 0.375	54.1 -56.9 -1.0 56.9 181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182
193.5	180.0	189.6	0.0 1.0 0.5	54.8 -51.0 -12.3 52.5 193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189
205.9	187.5	196.4	0.0 1.0 0.625	55.8 -45.1 -21.9 50.1 205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195
218.4	195.0	203.2	0.0 1.0 0.75	56.7 -38.9 -30.9 49.7 218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203
227.3	202.5	210.1	0.0 1.0 0.875	57.5 -34.3 -37.2 50.6 227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209
236.1	210.0	216.9	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216
240.3	217.5	223.8	0.0 0.875 1.0	55.2 -25.0 -43.9 50.5 240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223
245.8	225.0	230.6	0.0 0.75 1.0	51.7 -19.7 -44.1 48.3 245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230
252.5	232.5	237.5	0.0 0.625 1.0	47.7 -13.9 -44.4 46.5 252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237
262.3	240.0	244.3	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244
271.7	247.5	251.2	0.0 0.375 1.0	37.9 1.3 -45.4 45.4 271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250
281.6	255.0	258.0	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258
290.3	262.5	264.8	0.0 0.125 1.0	28.6 17.4 -46.9 50.1 290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264
296.4	270.0	271.7	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271
306.7	277.5	278.8	0.125 0.0 1.0	29.3 31.8 -42.6 53.1 306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278
312.7	285.0	285.9	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285
326.7	292.5	293.0	0.375 0.0 1.0	33.8 47.6 -31.2 56.9 326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292
333.9	300.0	300.1	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300
339.6	307.5	307.2	0.625 0.0 1.0	40.9 58.8 -21.8 62.7 339.6	0.06 0.126 0.0 1.0	29.4 31.9 -42.5 53.2 306
347.2	315.0	314.3	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314
350.2	322.5	321.4	0.875 0.0 1.0	45.9 69.4 -11.9 70.5 350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321
353.3	330.0	328.6	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328
356.5	337.5	335.7	1.0 0.0 0.875	48.2 71.6 -4.3 71.7 356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335
360.3	345.0	342.8	1.0 0.0 0.75	48.1 70.4 0.3 70.4 360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342
365.8	352.5	349.9	1.0 0.0 0.625	48.0 68.9 7.1 69.3 365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349
371.6	360.0	357.0	1.0 0.0 0.5	47.7 67.7 14.0 69.1 371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352
378.2	367.5	364.1	1.0 0.0 0.375	47.7 66.1 21.8 69.6 378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359
383.9	375.0	371.2	1.0 0.0 0.25	47.7 65.0 28.9 71.2 383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368
388.6	382.5	378.3	1.0 0.0 0.125	47.4 64.4 35.1 73.4 388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376
392.8	390.0	385.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI04/QI04L0NP.PDF> / .PS
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI04/QI04L0NP.PDF / .PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32	R _d 1.0 0.0 0.084 47.4 64.3 37.1 74.3 30	R _s 1.0 0.0 0.0 0.0	1.0 0.0 0.209 47.6 64.9 30.9 71.9 25	R _e 1.0 0.0 0.0 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.017 0.0	
33	31	26	1.0 0.016 0.0	47.8 62.7 42.0 75.4 33	1.0 0.0 0.054 47.4 64.2 38.6 74.9 31	1.0 0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26	1.0 0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.017 0.0	
34	32	27	1.0 0.033 0.0	48.3 61.5 42.8 74.9 34	1.0 0.0 0.025 47.4 64.0 40.0 75.5 32	1.0 0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27	1.0 0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.033 0.0	1.0 0.0 0.033 0.0	
35	33	28	1.0 0.05 0.0	48.9 60.3 43.6 74.4 35	1.0 0.003 0.0 47.5 63.7 41.3 75.9 33	1.0 0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0 0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.033 0.0	1.0 0.0 0.05 0.0		
36	34	29	1.0 0.066 0.0	49.4 59.1 44.3 73.9 36	1.0 0.019 0.0 48.0 62.5 42.2 75.4 34	1.0 0.067 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.067 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0		
37	35	31	1.0 0.083 0.0	49.9 57.9 45.1 73.4 37	1.0 0.036 0.0 48.5 61.4 43.0 74.9 35	1.0 0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.083 0.0	1.0 0.0 0.083 0.0	
38	36	32	1.0 0.1 0.0	50.4 56.7 45.7 72.9 38	1.0 0.052 0.0 49.0 60.2 43.7 74.4 36	1.0 0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.1 0.0	1.0 0.0 0.1 0.0	
39	37	33	1.0 0.116 0.0	50.9 55.5 46.4 72.3 39	1.0 0.069 0.0 49.5 59.0 44.5 73.9 37	1.0 0.117 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.117 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.117 0.0	1.0 0.0 0.117 0.0	
41	38	34	1.0 0.133 0.0	51.5 54.2 47.2 71.9 41	1.0 0.085 0.0 50.0 57.8 45.2 73.4 38	1.0 0.133 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.133 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.133 0.0	1.0 0.0 0.133 0.0	
42	39	35	1.0 0.15 0.0	52.1 52.8 48.1 71.5 42	1.0 0.101 0.0 50.5 56.6 45.9 72.9 39	1.0 0.15 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.15 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.15 0.0	1.0 0.0 0.15 0.0	
43	40	36	1.0 0.166 0.0	52.8 51.4 49.0 71.1 43	1.0 0.118 0.0 51.0 55.4 46.5 72.4 40	1.0 0.167 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.167 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.167 0.0	1.0 0.0 0.167 0.0	
44	41	37	1.0 0.183 0.0	53.4 50.1 49.9 70.7 44	1.0 0.132 0.0 51.5 54.3 47.2 72.0 41	1.0 0.183 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.183 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.183 0.0	1.0 0.0 0.183 0.0	
46	42	38	1.0 0.2 0.0	54.1 48.7 50.7 70.3 46	1.0 0.145 0.0 52.0 53.2 47.9 71.7 42	1.0 0.2 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.2 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.2 0.0	1.0 0.0 0.2 0.0	
47	43	39	1.0 0.216 0.0	54.7 47.3 51.5 69.9 47	1.0 0.158 0.0 52.5 52.2 48.7 71.3 43	1.0 0.217 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.217 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.217 0.0	1.0 0.0 0.217 0.0	
48	44	41	1.0 0.233 0.0	55.3 45.8 52.2 69.5 48	1.0 0.172 0.0 53.0 51.1 49.3 71.0 44	1.0 0.233 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.233 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.233 0.0	1.0 0.0 0.233 0.0	
50	45	42	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50	1.0 0.185 0.0 53.5 50.0 50.0 70.7 45	1.0 0.25 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.25 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.25 0.0	1.0 0.0 0.25 0.0	
51	46	43	1.0 0.266 0.0	56.7 43.0 54.1 69.1 51	1.0 0.198 0.0 54.0 48.9 50.7 70.4 46	1.0 0.267 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.267 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.267 0.0	1.0 0.0 0.267 0.0	
52	47	44	1.0 0.283 0.0	57.4 41.5 55.1 69.1 52	1.0 0.211 0.0 54.5 47.8 51.3 70.1 47	1.0 0.283 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.283 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.283 0.0	1.0 0.0 0.283 0.0	
54	48	45	1.0 0.3 0.0	58.2 40.1 56.2 69.0 54	1.0 0.224 0.0 55.0 46.7 51.9 69.8 48	1.0 0.3 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.3 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.3 0.0	1.0 0.0 0.3 0.0	
55	49	46	1.0 0.316 0.0	58.9 38.6 57.1 69.0 55	1.0 0.237 0.0 55.5 45.6 52.4 69.5 49	1.0 0.317 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.317 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.317 0.0	1.0 0.0 0.317 0.0	
57	50	47	1.0 0.333 0.0	59.6 37.1 58.1 68.9 57	1.0 0.25 0.0 56.0 44.5 53.0 69.2 50	1.0 0.333 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.333 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.333 0.0	1.0 0.0 0.333 0.0	
58	51	48	1.0 0.35 0.0	60.3 35.5 59.0 68.9 58	1.0 0.261 0.0 56.5 43.5 53.7 69.2 51	1.0 0.35 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.35 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.35 0.0	1.0 0.0 0.35 0.0	
60	52	49	1.0 0.366 0.0	61.0 34.0 59.9 68.9 60	1.0 0.272 0.0 57.0 42.6 54.5 69.1 52	1.0 0.367 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.367 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.367 0.0	1.0 0.0 0.367 0.0	
61	53	51	1.0 0.383 0.0	61.8 32.5 60.8 69.0 61	1.0 0.283 0.0 57.5 41.6 55.2 69.1 53	1.0 0.383 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.383 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.383 0.0	1.0 0.0 0.383 0.0	
63	54	52	1.0 0.4 0.0	62.5 31.2 61.9 69.3 63	1.0 0.295 0.0 58.0 40.6 55.9 69.1 54	1.0 0.4 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.4 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.4 0.0	1.0 0.0 0.4 0.0	
64	55	53	1.0 0.416 0.0	63.3 29.8 62.9 69.6 64	1.0 0.306 0.0 58.5 39.6 56.6 69.1 55	1.0 0.417 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.417 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.417 0.0	1.0 0.0 0.417 0.0	
65	56	54	1.0 0.433 0.0	64.1 28.4 63.9 70.0 65	1.0 0.317 0.0 58.9 38.6 57.2 69.0 56	1.0 0.433 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.433 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.433 0.0	1.0 0.0 0.433 0.0	
67	57	55	1.0 0.45 0.0	64.9 27.0 64.9 70.3 67	1.0 0.328 0.0 59.4 37.6 57.9 69.0 57	1.0 0.45 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.45 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.45 0.0	1.0 0.0 0.45 0.0	
68	58	56	1.0 0.466 0.0	65.6 25.6 65.8 70.6 68	1.0 0.34 0.0 59.9 36.6 58.5 69.0 58	1.0 0.467 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.467 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.467 0.0	1.0 0.0 0.467 0.0	
70	59	57	1.0 0.483 0.0	66.4 24.1 66.7 70.9 70	1.0 0.351 0.0 60.4 35.5 59.1 69.0 59	1.0 0.483 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.483 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.483 0.0	1.0 0.0 0.483 0.0	
71	60	58	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71	1.0 0.362 0.0 60.9 34.5 59.7 68.9 60	1.0 0.5 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.5 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.5 0.0	1.0 0.0 0.5 0.0	
72	61	60	1.0 0.516 0.0	68.0 21.2 68.8 72.0 72	1.0 0.373 0.0 61.4 33.4 60.3 68.9 61	1.0 0.517 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.517 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.517 0.0	1.0 0.0 0.517 0.0	
74	62	61	1.0 0.533 0.0	68.9 19.7 70.0 72.8 74	1.0 0.385 0.0 61.9 32.4 61.0 69.1 62	1.0 0.533 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.533 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.533 0.0	1.0 0.0 0.533 0.0	
75	63	62	1.0 0.55 0.0	69.7 18.2 71.2 73.5 75	1.0 0.397 0.0 62.5 31.5 61.8 69.3 63	1.0 0.55 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.55 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.0 0.033 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.067 0.0	1.0 0.0 0.55 0.0	1.0 0.0 0.55 0.0	
76	64	63	1.0 0.566 0.0	70.6 16											

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de	
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88	1.0 0.543 0.0	69.4 19.0 70.7 73.2 75	1.0 0.75 0.0	1.0 0.555 0.0	69.8 18.3 71.3 73.6 75	1.0 0.767 0.0	1.0 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0				
89	76	76	1.0 0.766 0.0	79.9 1.0 83.9 83.9 89	1.0 0.567 0.0	70.7 16.7 72.4 74.3 77	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0				
89	77	77	1.0 0.783 0.0	80.6 0.0 84.8 84.8 89	1.0 0.579 0.0	71.3 15.6 73.3 74.9 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0				
90	78	78	1.0 0.8 0.0	81.2 -0.9 85.7 85.7 90	1.0 0.591 0.0	71.9 14.4 74.1 75.5 79	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0				
91	79	80	1.0 0.816 0.0	81.9 -1.9 86.5 86.5 91	1.0 0.604 0.0	72.5 13.2 74.9 76.0 80	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0				
91	80	81	1.0 0.833 0.0	82.6 -3.0 87.4 87.4 91	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0				
92	81	82	1.0 0.85 0.0	83.2 -4.0 88.2 88.3 92	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0				
93	82	83	1.0 0.866 0.0	83.9 -5.1 89.0 89.2 93	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0				
93	83	84	1.0 0.883 0.0	84.5 -6.1 89.8 90.0 93	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0				
94	84	85	1.0 0.9 0.0	85.1 -6.9 90.6 90.8 94	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0				
94	85	86	1.0 0.916 0.0	85.6 -7.7 91.3 91.7 94	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0				
95	86	87	1.0 0.933 0.0	86.1 -8.5 92.1 92.5 95	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0				
95	87	88	1.0 0.95 0.0	86.7 -9.3 92.9 93.3 95	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0				
96	88	90	1.0 0.966 0.0	87.2 -10.2 93.6 94.2 96	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0				
96	89	91	1.0 0.983 0.0	87.8 -11.1 94.3 95.0 96	Y _d	1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	Y _s	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	Y _e	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	1.0 0.842 0.0			
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0				
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2 95.1 97	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0				
98	92	94	0.966 1.0 0.0	87.7 -13.1 93.4 94.3 98	1.0 0.859 0.0	83.6 -4.5 88.7 88.8 93	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0				
98	93	95	0.95 1.0 0.0	87.3 -13.7 92.5 93.5 98	1.0 0.887 0.0	84.7 -6.2 90.0 90.3 94	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.933 1.0 0.0				
98	94	96	0.933 1.0 0.0	87.0 -14.3 91.6 92.7 98	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0				
99	95	98	0.916 1.0 0.0	86.6 -14.8 90.8 92.0 99	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0				
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9 91.2 99	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0				
100	97	100	0.883 1.0 0.0	86.0 -15.9 89.0 90.4 100	0.968 1.0 0.0	87.7 -13.0 93.5 94.4 98	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0				
100	98	101	0.866 1.0 0.0	85.6 -16.4 88.2 89.7 100	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0				
100	99	102	0.85 1.0 0.0	85.2 -16.9 87.4 89.1 100	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0				
101	100	103	0.833 1.0 0.0	84.8 -17.4 86.7 88.4 101	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0				
101	101	105	0.816 1.0 0.0	84.5 -17.9 86.0 87.8 101	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0				
102	102	106	0.8 1.0 0.0	84.1 -18.3 85.2 87.2 102	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0				
102	103	107	0.783 1.0 0.0	83.7 -18.8 84.5 86.5 102	0.734 1.0 0.0	82.2 -20.4 82.2 84.7 104	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0				
102	104	108	0.766 1.0 0.0	83.3 -19.2 83.7 85.9 102	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0				
103	105	109	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0				
104	106	110	0.733 1.0 0.0	82.2 -20.5 82.1 84.6 104	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0				
104	107	112	0.716 1.0 0.0	81.4 -21.3 81.2 84.0 104	0.633 1.0 0.0	77.5 -24.9 76.8 80.8 108	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0				
105	108	113	0.7 1.0 0.0	80.6 -22.0 80.3 83.3 105	0.613 1.0 0.0	76.7 -25.9 75.4 79.7 109	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0				
106	109	114	0.683 1.0 0.0	79.8 -22.8 79.5 82.7 106	0.595 1.0 0.0	76.1 -26.8 74.0 78.7 110	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0				
106	110	115	0.666 1.0 0.0	79.0 -23.5 78.6 82.0 106	0.578 1.0 0.0	75.5 -27.7 72.5 77.7 111	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0				
107	111	116	0.65 1.0 0.0	78.2 -24.2 77.7 81.4 107	0.56 1.0 0.0	74.9 -28.6 71.1 76.6 112	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0				
107	112	117	0.633 1.0 0.0	77.4 -24.9 76.8 80.7 107	0.542 1.0 0.0	74.2 -29.4 69.6 75.6 113	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0				
108	113	119	0.616 1.0 0.0	76.8 -25.7 75.6 79.9 108	0.525 1.0 0.0	73.6 -30.2 68.1 74.6 114	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0				
109	114	120	0.6 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.507 1.0 0.0	73.0 -31.0 66.7 73.5 115	0.583 1.0 0.0	0.393 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.583 1.0 0.0	0.393 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.583 1.0 0.0				
110	115	121	0.583 1.0 0.0	75.6 -27.5 72.9 78.0 110	0.489 1.0 0.0	72.5 -31.8 65.4 72.8 116	0.567 1.0 0.0	0.373 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.567 1.0 0.0	0.373 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.567 1.0 0.0				
111	116	122	0.566 1.0 0.0	75.0 -28.3 71.6 77.0 111	0.471 1.0 0.0	71.9 -32.7 64.3 72.2 117	0.55 1.0 0.0	0.362 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.55 1.0 0.0	0.362 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.55 1.0 0.0				
112	117	123	0.55 1.0 0.0	74.5 -29.1 70.2 76.0 112	0.454 1.0 0.0	71.4 -33.5 63.2 71.5 118	0.533 1.0 0.0	0.35 1.0 0.0	67.3 -39.2 56.2 68.6 124	0.533 1.0 0.0	0.35 1.0 0.0	67.3 -39					

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																			
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G_d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	$150G_s$ 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	$162G_e$ 0.0	1.0	0.0	0.0	
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53.2	-62.3	10.5	63.3	170	0.0	1.0	0.15
166	160	171	0.0	1.0	0.166	52.8	-65.0	16.0	67.0	166	0.0	1.0	0.046	52.2	-68.0	24.8																

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

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25	
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267	
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283	
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3	
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317	
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333	
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35	
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367	
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383	
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4	
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417	
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433	
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45	
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467	
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483	
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5	
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517	
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533	
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55	
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567	
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583	
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6	
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617	
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633	
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65	
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667	
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683	
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7	
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717	
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733	
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75	
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767	
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783	
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8	
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817	
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833	
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85	
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867	
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883	
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9	
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917	
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933	
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95	
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967	
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983	
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0	

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI04/QI04.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

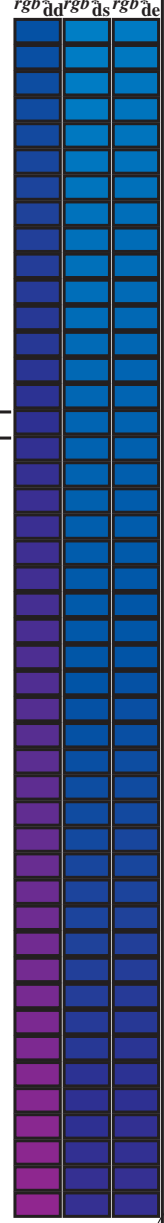
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la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rh4ta

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{ddx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	rgb [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{ds361Mi}	rgb [*] _{de361Mi}	rgb [*] _{ds361Mi}																													
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C _s	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C _e	0.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.983	1.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236	0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237	0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0	0.0	1.0	0.951	1.0	0.0	1.0	0.951	1.0		
237	213	219	0.0	0.951	1.0	57.1	-27.5	-43.8	51.8	237	0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.951	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.951	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.933	1.0		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238	0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.917	1.0		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238	0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.867	1.0		
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239	0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.833	1.0		
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.867	1.0		
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240	0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0	0.0	1.0	0.845	1.0	0.0	1.0	0.851	1.0		
241	219	225	0.0	0.851	1.0	54.5	-23.9	-44.0	50.1	241	0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.851	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.851	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.833	1.0		
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242	0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0	0.0	1.0	0.817	1.0	0.0	1.0	0.817	1.0		
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242	0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0	0.0	1.0	0.884	1.0	0.0	1.0	0.884	1.0		
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243	0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.783	1.0		
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244	0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0	0.0	1.0	0.767	1.0	0.0	1.0	0.767	1.0		
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245	0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0	0.0	1.0	0.725	1.0	0.0	1.0	0.725	1.0		
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245	0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.733	1.0		
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246	0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0	0.0	1.0	0.717	1.0	0.0	1.0	0.717	1.0		
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247	0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0	0.0	1.0	0.7	1.0	0.0	1.0	0.7	1.0		
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248	0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.683	1.0		
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249	0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0	0.0	1.0	0.667	1.0	0.0	1.0	0.667	1.0		
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250	0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0	0.0	1.0	0.651	1.0	0.0	1.0	0.651	1.0		
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251	0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.633	1.0		
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237	0.0	0.633	1.0	0.0	1.0	0.617	1.0	0.0	1.0	0.617	1.0	
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253	0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.6	1.0	
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254	0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.583	1.0	
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255	0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0	0.0	1.0	0.567	1.0	0.0	1.0	0.567	1.0	
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257	0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0	0.0	1.0	0.55	1.0	0.0	1.0	0.55	1.0	
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258	0.0	1.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0	0.0	1.0	0.533	1.0	0.0	1.0	0.533	1.0
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259	0.0	1.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0	0.0	1.0	0.517	1.0	0.0	1.0	0.517	1.0
261	239	243	0.0	0.516	1.0	43.4	-7.0	-45.0	45.5	261	0.0	1.0	0.916	1.0	56.3	-26.3	-43.8	51.2	239	0.0	0.517	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0	0.0	1.0	0.5	1.0	0.0	1.0	0.5	1.0
262	240	244	0.0	0.5	1.0	42.7	-6.0	-45.0	45.4	262	0.0	1.0	0.886	1.0	55.5	-25.3	-43.8	50.7	240	0.0	0.5	1.0	0.0	1.0	0.785	1.0	52.7	-21.1	-44.1	49.0	244	0.0	0.5	1.0	0.0	1.0	0.483	1.0	0.0	1.0	0.483	1.0
263	241	245	0.0	0.483	1.0	42.1	-5.0	-45.1	45.4	263	0.0	1.0	0.861	1.0	54.9	-24.3	-43.9	50.3	241	0.0	0.483	1.0	0.0	1.0	0.764	1.0	52.2	-20.2	-44.1	48.6	245	0.0	0.483	1.0	0.0	1.0	0.467	1.0	0.0	1.0	0.467	1.0
264	242	246	0.0	0.466	1.0	41.4	-4.0																																			

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi}	LAB^*_{d361Mi}	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	$LAB^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{de361Mi}$				
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8	52.9	297	0.0	0.016	0.0	1.0	25.8	24.6	-46.8	52.9	297
299	272	273	0.033	0.0	1.0	26.3	25.8	-46.2	52.9	299	0.0	0.033	0.0	1.0	26.3	25.8	-46.2	52.9	299
300	273	274	0.05	0.0	1.0	26.9	26.9	-45.6	52.9	300	0.0	0.05	0.0	1.0	26.9	26.9	-45.6	52.9	300
301	274	275	0.066	0.0	1.0	27.4	28.0	-45.0	53.0	301	0.0	0.066	0.0	1.0	27.4	28.0	-45.0	53.0	301
303	275	276	0.083	0.0	1.0	27.9	29.1	-44.3	53.0	303	0.0	0.083	0.0	1.0	27.9	29.1	-44.3	53.0	303
304	276	277	0.1	0.0	1.0	28.5	30.2	-43.6	53.1	304	0.0	0.1	0.0	1.0	28.5	30.2	-43.6	53.1	304
306	277	278	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.0	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306
307	278	279	0.133	0.0	1.0	29.4	32.1	-42.3	53.1	307	0.0	0.133	0.0	1.0	29.4	32.1	-42.3	53.1	307
307	279	280	0.15	0.0	1.0	29.7	32.7	-41.9	53.2	307	0.0	0.15	0.0	1.0	29.7	32.7	-41.9	53.2	307
308	280	281	0.166	0.0	1.0	30.0	33.3	-41.5	53.2	308	0.0	0.166	0.0	1.0	30.0	33.3	-41.5	53.2	308
309	281	282	0.183	0.0	1.0	30.3	33.9	-41.0	53.2	309	0.0	0.183	0.0	1.0	30.3	33.9	-41.0	53.2	309
310	282	283	0.2	0.0	1.0	30.6	34.5	-40.6	53.3	310	0.0	0.2	0.0	1.0	30.6	34.5	-40.6	53.3	310
311	283	284	0.216	0.0	1.0	30.9	35.0	-40.1	53.3	311	0.0	0.216	0.0	1.0	30.9	35.0	-40.1	53.3	311
311	284	285	0.233	0.0	1.0	31.2	35.6	-39.6	53.3	311	0.0	0.233	0.0	1.0	31.2	35.6	-39.6	53.3	311
312	285	285	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312	0.0	0.25	0.0	1.0	31.5	36.2	-39.2	53.4	312
314	286	286	0.266	0.0	1.0	31.8	37.8	-38.3	53.8	314	0.0	0.266	0.0	1.0	31.8	37.8	-38.3	53.8	314
316	287	287	0.283	0.0	1.0	32.1	39.4	-37.4	54.3	316	0.0	0.283	0.0	1.0	32.1	39.4	-37.4	54.3	316
318	288	288	0.3	0.0	1.0	32.4	40.9	-36.4	54.8	318	0.0	0.3	0.0	1.0	32.4	40.9	-36.4	54.8	318
320	289	289	0.316	0.0	1.0	32.7	42.4	-35.3	55.3	320	0.0	0.316	0.0	1.0	32.7	42.4	-35.3	55.3	320
322	290	290	0.333	0.0	1.0	33.0	43.9	-34.2	55.7	322	0.0	0.333	0.0	1.0	33.0	43.9	-34.2	55.7	322
323	291	291	0.35	0.0	1.0	33.3	45.4	-33.1	56.2	323	0.0	0.35	0.0	1.0	33.3	45.4	-33.1	56.2	323
325	292	292	0.366	0.0	1.0	33.6	46.9	-31.8	56.7	325	0.0	0.366	0.0	1.0	33.6	46.9	-31.8	56.7	325
327	293	293	0.383	0.0	1.0	34.0	48.0	-30.9	57.1	327	0.0	0.383	0.0	1.0	34.0	48.0	-30.9	57.1	327
328	294	294	0.4	0.0	1.0	34.6	48.9	-30.3	57.5	328	0.0	0.4	0.0	1.0	34.6	48.9	-30.3	57.5	328
329	295	295	0.416	0.0	1.0	35.1	49.7	-29.7	57.9	329	0.0	0.416	0.0	1.0	35.1	49.7	-29.7	57.9	329
330	296	296	0.433	0.0	1.0	35.7	50.5	-29.0	58.3	330	0.0	0.433	0.0	1.0	35.7	50.5	-29.0	58.3	330
331	297	297	0.45	0.0	1.0	36.2	51.4	-28.4	58.7	331	0.007	0.0	1.0	25.6	24.0	-47.0	52.9	297	
332	298	298	0.466	0.0	1.0	36.7	52.2	-27.7	59.1	332	0.019	0.0	1.0	25.9	24.8	-46.6	52.9	298	
332	299	299	0.483	0.0	1.0	37.3	53.0	-27.0	59.5	332	0.031	0.0	1.0	26.3	25.7	-46.2	52.9	299	
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	



vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI04/QI04.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI04/QI04L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rhatha

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dex361Mi (x=LabCh)}																		
333	300	300	0.5	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300	0.5	0.0	1.0	
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3	53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8	53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9	53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5	53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0	53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0	53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5	53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9	53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4	53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8	53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3	53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8	53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9	54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4	54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9	54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4	54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9	55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4	55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2	55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7	56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1	56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4	56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2	57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6	57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4	58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1	58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4	59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6	53.4	-26.7	59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1	54.2	-26.0	60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1	55.9	-24.6	61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.6	56.7	-23.8	61.5	337	1.0	0.0	0.85
357	340	338	1.0	0.0	0.833	48.2	71.3	-2.7	71.3	357	0.631	0.0	1.0	41.1	59.2	-21.5	6															

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi	
360	345	342	1.0 0.0 0.75	48.1 70.4 0.3	70.4 360	0.713 0.0 1.0	42.5 64.0 -17.0	66.2 345	1.0 0.0 0.75	0.678 0.0 1.0	41.9 61.9 -19.0	64.8 342	1.0 0.0 0.75
361	346	343	1.0 0.0 0.733	48.1 70.3 1.3	70.3 361	0.73 0.0 1.0	42.8 64.9 -16.1	66.9 346	1.0 0.0 0.733	0.693 0.0 1.0	42.2 62.8 -18.2	65.4 343	1.0 0.0 0.733
361	347	344	1.0 0.0 0.716	48.1 70.1 2.2	70.1 361	0.746 0.0 1.0	43.1 65.8 -15.1	67.5 347	1.0 0.0 0.717	0.709 0.0 1.0	42.4 63.7 -17.3	66.0 344	1.0 0.0 0.717
362	348	345	1.0 0.0 0.7	48.1 69.9 3.1	70.0 362	0.782 0.0 1.0	43.9 66.9 -14.1	68.4 348	1.0 0.0 0.7	0.724 0.0 1.0	42.7 64.6 -16.4	66.6 345	1.0 0.0 0.7
363	349	346	1.0 0.0 0.683	48.1 69.7 4.0	69.8 363	0.823 0.0 1.0	44.8 68.0 -13.1	69.3 349	1.0 0.0 0.683	0.74 0.0 1.0	43.0 65.4 -15.5	67.3 346	1.0 0.0 0.683
364	350	347	1.0 0.0 0.666	48.0 69.5 4.9	69.7 364	0.864 0.0 1.0	45.7 69.2 -12.1	70.3 350	1.0 0.0 0.667	0.764 0.0 1.0	43.4 66.4 -14.5	68.0 347	1.0 0.0 0.667
364	351	348	1.0 0.0 0.65	48.0 69.3 5.7	69.5 364	0.905 0.0 1.0	46.5 70.3 -11.0	71.2 351	1.0 0.0 0.65	0.803 0.0 1.0	44.3 67.5 -13.6	68.9 348	1.0 0.0 0.65
365	352	349	1.0 0.0 0.633	48.0 69.0 6.6	69.3 365	0.946 0.0 1.0	47.3 71.4 -9.9	72.1 352	1.0 0.0 0.633	0.842 0.0 1.0	45.2 68.6 -12.7	69.8 349	1.0 0.0 0.633
366	353	350	1.0 0.0 0.616	48.0 68.8 7.5	69.2 366	0.988 0.0 1.0	48.0 72.5 -8.8	73.1 353	1.0 0.0 0.617	0.881 0.0 1.0	46.1 69.7 -11.7	70.6 350	1.0 0.0 0.617
367	354	351	1.0 0.0 0.6	47.9 68.7 8.5	69.2 367	1.0 0.0 0.973	48.3 72.6 -7.5	73.0 354	1.0 0.0 0.6	0.92 0.0 1.0	46.8 70.7 -10.7	71.5 351	1.0 0.0 0.6
367	355	352	1.0 0.0 0.583	47.9 68.6 9.4	69.2 367	1.0 0.0 0.935	48.3 72.3 -6.2	72.5 355	1.0 0.0 0.583	0.959 0.0 1.0	47.5 71.8 -9.6	72.4 352	1.0 0.0 0.583
368	356	353	1.0 0.0 0.566	47.9 68.4 10.3	69.2 368	1.0 0.0 0.896	48.3 71.9 -4.9	72.1 356	1.0 0.0 0.567	0.998 0.0 1.0	48.2 72.8 -8.5	73.3 353	1.0 0.0 0.567
369	357	354	1.0 0.0 0.55	47.8 68.2 11.2	69.2 369	1.0 0.0 0.86	48.3 71.5 -3.6	71.6 357	1.0 0.0 0.55	1.0 0.0 0.965	48.3 72.6 -7.3	72.9 354	1.0 0.0 0.55
370	358	355	1.0 0.0 0.533	47.8 68.1 12.1	69.1 370	1.0 0.0 0.827	48.2 71.2 -2.4	71.3 358	1.0 0.0 0.533	1.0 0.0 0.929	48.3 72.2 -6.0	72.5 355	1.0 0.0 0.533
370	359	356	1.0 0.0 0.516	47.7 67.9 13.1	69.1 370	1.0 0.0 0.794	48.2 70.9 -1.1	70.9 359	1.0 0.0 0.517	1.0 0.0 0.892	48.3 71.8 -4.8	72.0 356	1.0 0.0 0.517
371	360	352	1.0 0.0 0.5	47.7 67.7 14.0	69.1 371	1.0 0.0 0.761	48.2 70.6 0.0	70.6 360	1.0 0.0 0.5	0.949 0.0 1.0	47.3 71.5 -9.9	72.2 352	1.0 0.0 0.5
372	361	353	1.0 0.0 0.483	47.7 67.5 15.0	69.2 372	1.0 0.0 0.735	48.1 70.3 1.2	70.3 361	1.0 0.0 0.483	0.995 0.0 1.0	48.2 72.7 -8.6	73.2 353	1.0 0.0 0.483
373	362	354	1.0 0.0 0.466	47.7 67.3 16.1	69.2 373	1.0 0.0 0.712	48.1 70.1 2.4	70.1 362	1.0 0.0 0.467	1.0 0.0 0.962	48.3 72.5 -7.2	72.9 354	1.0 0.0 0.467
374	363	355	1.0 0.0 0.45	47.7 67.2 17.1	69.3 374	1.0 0.0 0.69	48.1 69.8 3.7	69.9 363	1.0 0.0 0.45	1.0 0.0 0.919	48.3 72.1 -5.7	72.3 355	1.0 0.0 0.45
375	364	356	1.0 0.0 0.433	47.7 67.0 18.2	69.4 375	1.0 0.0 0.667	48.1 69.5 4.9	69.7 364	1.0 0.0 0.433	1.0 0.0 0.876	48.3 71.7 -4.3	71.8 356	1.0 0.0 0.433
376	365	357	1.0 0.0 0.416	47.7 66.7 19.2	69.5 376	1.0 0.0 0.645	48.1 69.2 6.1	69.5 365	1.0 0.0 0.417	1.0 0.0 0.839	48.3 71.4 -2.9	71.4 357	1.0 0.0 0.417
376	366	358	1.0 0.0 0.4	47.7 66.5 20.3	69.5 376	1.0 0.0 0.623	48.0 68.9 7.2	69.3 366	1.0 0.0 0.4	1.0 0.0 0.802	48.2 71.0 -1.5	71.0 358	1.0 0.0 0.4
377	367	359	1.0 0.0 0.383	47.7 66.3 21.3	69.6 377	1.0 0.0 0.601	48.0 68.8 8.4	69.3 367	1.0 0.0 0.383	1.0 0.0 0.765	48.2 70.6 -0.1	70.6 359	1.0 0.0 0.383
378	368	360	1.0 0.0 0.366	47.7 66.1 22.3	69.7 378	1.0 0.0 0.58	47.9 68.6 9.6	69.3 368	1.0 0.0 0.367	1.0 0.0 0.735	48.1 70.3 1.2	70.3 360	1.0 0.0 0.367
379	369	362	1.0 0.0 0.35	47.7 66.0 23.2	69.9 379	1.0 0.0 0.558	47.9 68.4 10.8	69.2 369	1.0 0.0 0.35	1.0 0.0 0.71	48.1 70.1 2.6	70.1 362	1.0 0.0 0.35
380	370	363	1.0 0.0 0.333	47.7 65.8 24.2	70.2 380	1.0 0.0 0.536	47.8 68.1 12.0	69.2 370	1.0 0.0 0.333	1.0 0.0 0.685	48.1 69.8 3.9	69.9 363	1.0 0.0 0.333
380	371	364	1.0 0.0 0.316	47.7 65.7 25.1	70.4 380	1.0 0.0 0.515	47.8 67.9 13.2	69.2 371	1.0 0.0 0.317	1.0 0.0 0.66	48.1 69.4 5.2	69.6 364	1.0 0.0 0.317
381	372	365	1.0 0.0 0.3	47.7 65.6 26.0	70.6 381	1.0 0.0 0.494	47.8 67.7 14.4	69.2 372	1.0 0.0 0.3	1.0 0.0 0.635	48.1 69.1 6.6	69.4 365	1.0 0.0 0.3
382	373	366	1.0 0.0 0.283	47.7 65.4 27.0	70.8 382	1.0 0.0 0.475	47.8 67.5 15.6	69.3 373	1.0 0.0 0.283	1.0 0.0 0.611	48.0 68.8 7.9	69.3 366	1.0 0.0 0.283
383	374	367	1.0 0.0 0.266	47.7 65.2 27.9	71.0 383	1.0 0.0 0.456	47.8 67.3 16.8	69.3 374	1.0 0.0 0.267	1.0 0.0 0.587	48.0 68.6 9.2	69.3 367	1.0 0.0 0.267
383	375	368	1.0 0.0 0.25	47.7 65.0 28.9	71.2 383	1.0 0.0 0.437	47.8 67.1 18.0	69.4 375	1.0 0.0 0.25	1.0 0.0 0.563	47.9 68.4 10.6	69.2 368	1.0 0.0 0.25
384	376	369	1.0 0.0 0.233	47.6 65.0 29.7	71.5 384	1.0 0.0 0.418	47.8 66.8 19.2	69.5 376	1.0 0.0 0.233	1.0 0.0 0.539	47.8 68.2 11.9	69.2 369	1.0 0.0 0.233
385	377	370	1.0 0.0 0.216	47.6 64.9 30.5	71.8 385	1.0 0.0 0.399	47.8 66.5 20.3	69.6 377	1.0 0.0 0.217	1.0 0.0 0.515	47.8 67.9 13.2	69.2 370	1.0 0.0 0.217
385	378	372	1.0 0.0 0.2	47.6 64.9 31.4	72.1 385	1.0 0.0 0.38	47.8 66.3 21.5	69.7 378	1.0 0.0 0.2	1.0 0.0 0.492	47.8 67.6 14.5	69.2 372	1.0 0.0 0.2
386	379	373	1.0 0.0 0.183	47.5 64.8 32.2	72.4 386	1.0 0.0 0.359	47.8 66.1 22.8	69.9 379	1.0 0.0 0.183	1.0 0.0 0.471	47.8 67.4 15.8	69.3 373	1.0 0.0 0.183
387	380	374	1.0 0.0 0.166	47.5 64.7 33.0	72.7 387	1.0 0.0 0.337	47.8 65.9 24.0	70.2 380	1.0 0.0 0.167	1.0 0.0 0.45	47.8 67.2 17.2	69.4 374	1.0 0.0 0.167
387	381	375	1.0 0.0 0.15	47.5 64.6 33.9	72.9 387	1.0 0.0 0.315	47.8 65.7 25.2	70.4 381	1.0 0.0 0.15	1.0 0.0 0.429	47.8 67.0 18.5	69.5 375	1.0 0.0 0.15
388	382	376	1.0 0.0 0.133	47.4 64.5 34.7	73.2 388	1.0 0.0 0.293	47.7 65.5 26.5	70.7 382	1.0 0.0 0.133	1.0 0.0 0.408	47.8 66.7 19.8	69.6 376	1.0 0.0 0.133
388	383	377	1.0 0.0 0.116	47.4 64.4 35.5	73.6 388	1.0 0.0 0.271	47.7 65.3 27.7	71.0 383	1.0 0.0 0.117	1.0 0.0 0.386	47.8 66.4 21.2	69.6 377	1.0 0.0 0.117
389	384	378	1.0 0.0 0.1	47.4 64.3 36.3	73.9 389	1.0 0.0 0.249	47.7 65.1 29.0	71.2 384	1.0 0.0 0.1	1.0 0.0 0.364	47.8 66.1 22.5	69.8 378	1.0 0.0 0.1
390	385	379	1.0 0.0 0.083	47.4 64.3 37.1	74.2 390	1.0 0.0 0.222	47.7 65.0 30.3	71.7 385	1.0 0.0 0.083	1.0 0.0 0.339	47.8 65.9 23.9	70.1 379	1.0 0.0 0.083
390	386	381	1.0 0.0 0.066	47.4 64.2 37.9	74.6 390	1.0 0.0 0.195	47.6 64.9 31.6	72.2 386	1.0 0.0 0.067	1.0 0.0 0.315	47.8 65.7 25.3	70.4 381	1.0 0.0 0.067
391	387	382	1.0 0.0 0.049	47.4 64.1 38.7	74.9 391	1.0 0.0 0.169	47.6 64.7 33.0	72.7 387	1.0 0.0 0.05	1.0 0.0 0.29	47.7 65.5 26.7	70.7 382	1.0 0.0 0.05
391	388	383	1.0 0.0 0.033	47.3 64.0 39.5	75.3 391	1.0 0.0 0.142	47.5 64.6 34.3	73.1 388	1.0 0.0 0.033	1.0 0.0 0.266	47.7 65.3 28.0	71.0 383	1.0 0.0 0.033
392	389	384	1.0 0.0 0.016	47.3 63.9 40.3	75.6 392	1.0 0.0 0.114	47.5 64.4 35.7	73.7 389	1.0 0.0 0.017	1.0 0.0 0.239	47.7 65.1 29.5	71.4 384	1.0 0.0 0.017
392	390	385	1.0 0.0 0.0	47.3 63.8 41.2	76.0 392	1.0 0.0 0.084	47.4 64.3 37.1	74.3 390	1.0 0.0 0.0	1.0 0.0 0.209	47.6 64.9 30.9	71.9 385	1.0 0.0 0.0

4-0031630-L0 QI040-70 LAB*la0, YN=0%, XYZnw=2.4, 2.5, 2.6, 85.1, 88.8, 104.3, LAB*nw=17.7, 0.0, 0.0, 95.5, 0.0, 0.0

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

grafico TUB-QI04; codice di tinte: H*d=R25Yd
cerchio delle tinte a 48 passi; rgb-LabCh*tavole

immettere: rgb/cmyk -> rgb_d
uscita: trasferire a cmYk_d

vedere dei file simili: http://130.149.60.45/~farbmetrik/QI04/QI04.HTM
informazioni tecniche: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB iscrizione: 20130201-QI04/QI04L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyn6 (CMYK)
TUB materiale: code=rhatha

Q10400L

TUB iscrizione: 20130201-QI04/QI04LONP.PDF /.PS TUB materiale: code=rha4ta
 la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)

n°	HC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Pd	LabCH*Pd	icr*Pd	hsa*Pd	rgb*Pd	LabCH*Pd	DF*Pd	hsa*Pd	rgb*Pd	LabCH*Pd	DF*Pd	hsa*Pd	rgb*Pd	LabCH*Pd
1	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
2	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
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6	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
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Q10400L-7N, 20333-F

grafico TUB-QI04; codice di tinte: H*d=R25Yd
 colori e la differenza, ΔE*
 immettere: rgb/cmyk -> rgbd
 uscita: trasferire a cmykd

vedere di file simili: <http://130.149.60.45/~farbmetrik/QI04/QI04.HTM>
 informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

Q10400L

TUB iscrizione: 20130201-QI04/QI04LONP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)

TUB materiale: code=rha4ta

n	HHC*Fd	rgb*Fd	iet*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	DF*Fd	hsa*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd
81	BO0Y_012_0124	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.0	21.4	7.9	5.1	9.5	32.8	0.125 0.0 0.0	22.6	5.8
82	BO0R_025_0124	0.125 0.0 0.0	0.125 0.125 0.062	330	0.125 0.0 0.0	21.5	9.1	-1.0	9.1	353.3	0.125 0.0 0.0	22.6	5.8
83	B25K_025_0254	0.125 0.0 0.0	0.125 0.125 0.062	300	0.125 0.0 0.0	22.7	13.4	-6.5	14.9	339.9	0.125 0.0 0.0	22.6	5.8
84	B15K_037_0374	0.125 0.0 0.0	0.125 0.125 0.062	289	0.125 0.0 0.0	23.3	13.4	-13.2	20.7	320.2	0.125 0.0 0.0	22.6	5.8
85	B11K_050_0504	0.125 0.0 0.0	0.125 0.125 0.062	281	0.125 0.0 0.0	24.4	17.8	-19.8	26.6	311.9	0.125 0.0 0.0	22.6	5.8
86	BO0K_062_0624	0.125 0.0 0.0	0.125 0.125 0.062	284	0.125 0.0 0.0	25.6	24.5	-25.6	33.2	309.5	0.125 0.0 0.0	22.6	5.8
87	BO0K_075_0754	0.125 0.0 0.0	0.125 0.125 0.062	279	0.125 0.0 0.0	26.7	24.5	-31.4	39.9	307.9	0.125 0.0 0.0	22.6	5.8
88	BO0K_087_0874	0.125 0.0 0.0	0.125 0.125 0.062	278	0.125 0.0 0.0	28.0	28.1	-37.0	46.5	307.1	0.125 0.0 0.0	22.6	5.8
89	BO0K_100_1004	0.125 0.0 0.0	0.125 0.125 0.062	277	0.125 0.0 0.0	29.0	31.2	-42.9	53.1	306.0	0.125 0.0 0.0	22.6	5.8
90	YO0C_012_0124	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.125 0.0	26.5	0.0	11.8	11.9	97.1	0.125 0.125 0.0	22.6	5.8
91	NW_0124	0.125 0.125 0.0	0.125 0.125 0.062	360	0.125 0.125 0.0	27.4	0.0	0.0	0.0	0.0	0.125 0.125 0.0	22.6	5.8
92	BO0K_025_0124	0.125 0.125 0.0	0.125 0.125 0.062	270	0.125 0.125 0.0	28.3	2.9	-5.9	6.6	296.4	0.125 0.125 0.0	22.6	5.8
93	BO0K_037_0254	0.125 0.125 0.0	0.125 0.125 0.062	270	0.125 0.125 0.0	29.3	5.8	-11.8	13.2	296.4	0.125 0.125 0.0	22.6	5.8
94	BO0K_050_0374	0.125 0.125 0.0	0.125 0.125 0.062	270	0.125 0.125 0.0	30.2	8.8	-17.7	19.8	296.4	0.125 0.125 0.0	22.6	5.8
95	BO0K_062_0504	0.125 0.125 0.0	0.125 0.125 0.062	270	0.125 0.125 0.0	31.2	11.6	-23.6	26.4	296.4	0.125 0.125 0.0	22.6	5.8
96	BO0K_075_0624	0.125 0.125 0.0	0.125 0.125 0.062	270	0.125 0.125 0.0	32.1	14.6	-29.5	33.2	296.4	0.125 0.125 0.0	22.6	5.8
97	BO0K_087_0754	0.125 0.125 0.0	0.125 0.125 0.062	270	0.125 0.125 0.0	33.1	17.6	-35.5	39.6	296.4	0.125 0.125 0.0	22.6	5.8
98	BO0K_100_0874	0.125 0.125 0.0	0.125 0.125 0.062	270	0.125 0.125 0.0	34.1	20.5	-41.4	46.2	296.4	0.125 0.125 0.0	22.6	5.8
99	YO0C_025_0254	0.125 0.25 0.0	0.25 0.25 0.125	120	0.125 0.25 0.0	31.4	-7.8	16.5	18.2	157.7	0.125 0.25 0.0	22.6	5.8
100	YO0C_025_0124	0.125 0.25 0.0	0.25 0.25 0.125	150	0.125 0.25 0.0	31.7	-8.6	15.2	17.7	157.7	0.125 0.25 0.0	22.6	5.8
101	G75B_037_0254	0.125 0.25 0.0	0.25 0.25 0.125	240	0.124 0.25 0.0	32.5	-5.5	-3.4	6.5	236.1	0.125 0.25 0.0	22.6	5.8
102	G75B_037_0124	0.125 0.25 0.0	0.25 0.25 0.125	240	0.124 0.25 0.0	33.6	-1.5	-11.2	11.3	266.1	0.125 0.25 0.0	22.6	5.8
103	G88B_050_0104	0.125 0.25 0.0	0.25 0.25 0.125	240	0.124 0.25 0.0	34.2	1.9	-17.2	17.3	276.3	0.125 0.25 0.0	22.6	5.8
104	G88B_062_1064	0.125 0.25 0.0	0.25 0.25 0.125	256	0.125 0.24 0.0	34.9	5.2	-23.1	23.7	286.2	0.125 0.25 0.0	22.6	5.8
105	G90B_075_1064	0.125 0.25 0.0	0.25 0.25 0.125	259	0.125 0.23 0.0	35.6	8.3	-28.1	30.4	286.2	0.125 0.25 0.0	22.6	5.8
106	G93B_100_0874	0.125 0.25 0.0	0.25 0.25 0.125	262	0.125 0.23 0.0	36.3	11.9	-33.1	37.1	286.2	0.125 0.25 0.0	22.6	5.8
107	G93B_100_0504	0.125 0.25 0.0	0.25 0.25 0.125	262	0.125 0.23 0.0	37.1	15.8	-38.9	45.1	286.2	0.125 0.25 0.0	22.6	5.8
108	YO0C_037_0374	0.125 0.375 0.0	0.375 0.375 0.187	131	0.118 0.375 0.0	35.5	-15.8	20.1	18.5	128.2	0.125 0.375 0.0	22.6	5.8
109	YO0C_037_0254	0.125 0.375 0.0	0.375 0.375 0.187	131	0.124 0.375 0.0	35.9	-17.2	3.0	13.1	193.5	0.125 0.375 0.0	22.6	5.8
110	G25B_037_0254	0.125 0.375 0.0	0.375 0.25 0.25	180	0.124 0.375 0.0	36.7	-7.7	-12.7	-3.0	131.1	0.125 0.375 0.0	22.6	5.8
111	G25B_037_0124	0.125 0.375 0.0	0.375 0.25 0.25	180	0.124 0.375 0.0	37.5	-7.7	-16.6	17.7	249.4	0.125 0.375 0.0	22.6	5.8
112	G65B_050_0374	0.125 0.375 0.0	0.375 0.25 0.25	229	0.124 0.381 0.5	39.4	-6.2	-16.6	17.7	249.4	0.125 0.375 0.0	22.6	5.8
113	G75B_050_0374	0.125 0.375 0.0	0.375 0.25 0.25	240	0.125 0.375 0.0	39.9	-6.2	-22.5	22.7	269.2	0.125 0.375 0.0	22.6	5.8
114	G80B_075_0624	0.125 0.375 0.0	0.375 0.25 0.25	247	0.125 0.364 0.75	40.2	0.5	-28.4	28.4	271.0	0.125 0.375 0.0	22.6	5.8
115	G84B_087_0754	0.125 0.375 0.0	0.375 0.25 0.25	251	0.125 0.362 0.875	40.9	3.8	-34.4	34.6	276.3	0.125 0.375 0.0	22.6	5.8
116	YO0C_062_0624	0.125 0.375 0.0	0.375 0.25 0.25	254	0.125 0.358 1.0	41.6	7.3	-40.2	40.9	280.3	0.125 0.375 0.0	22.6	5.8
117	YO0C_062_0504	0.125 0.375 0.0	0.375 0.25 0.25	254	0.125 0.358 1.0	41.6	7.3	-40.2	40.9	280.3	0.125 0.375 0.0	22.6	5.8
118	G00B_050_0374	0.125 0.5 0.0	0.5 0.375 0.312	169	0.124 0.5 0.0	39.0	-24.4	23.3	33.8	136.2	0.125 0.5 0.0	22.6	5.8
119	G00B_050_0124	0.125 0.5 0.0	0.5 0.375 0.312	169	0.124 0.5 0.0	40.2	-25.8	10.5	27.8	157.7	0.125 0.5 0.0	22.6	5.8
120	G34B_050_0374	0.125 0.5 0.0	0.5 0.375 0.312	191	0.124 0.5 0.0	40.9	-22.3	1.4	22.3	176.3	0.125 0.5 0.0	22.6	5.8
121	G34B_050_0124	0.125 0.5 0.0	0.5 0.375 0.312	191	0.124 0.5 0.0	41.8	-15.9	-9.8	18.7	211.7	0.125 0.5 0.0	22.6	5.8
122	G61B_062_0504	0.125 0.5 0.0	0.5 0.375 0.312	210	0.124 0.5 0.0	42.6	-10.6	-16.4	19.7	236.1	0.125 0.5 0.0	22.6	5.8
123	G61B_062_0124	0.125 0.5 0.0	0.5 0.375 0.312	210	0.125 0.508 0.625	44.6	-10.2	-22.0	24.3	245.1	0.125 0.5 0.0	22.6	5.8
124	G75B_062_0504	0.125 0.5 0.0	0.5 0.375 0.312	223	0.125 0.51 0.0	45.1	-10.2	-27.8	29.0	253.2	0.125 0.5 0.0	22.6	5.8
125	G75B_062_0124	0.125 0.5 0.0	0.5 0.375 0.312	223	0.125 0.51 0.0	46.0	-8.5	-33.7	34.0	262.3	0.125 0.5 0.0	22.6	5.8
126	YO0C_087_0754	0.125 0.5 0.0	0.5 0.375 0.312	240	0.125 0.5 0.0	46.5	-4.9	-39.7	39.7	268.5	0.125 0.5 0.0	22.6	5.8
127	YO0C_087_0504	0.125 0.5 0.0	0.5 0.375 0.312	240	0.125 0.489 1.0	46.5	-4.9	-39.7	39.7	268.5	0.125 0.5 0.0	22.6	5.8
128	G11B_062_0504	0.125 0.625 0.0	0.625 0.625 0.312	139	0.114 0.625 0.0	43.5	-32.4	27.0	42.1	140.1	0.125 0.625 0.0	22.6	5.8
129	G11B_062_0124	0.125 0.625 0.0	0.625 0.625 0.312	139	0.114 0.625 0.0	44.5	-32.4	27.0	42.1	140.1	0.125 0.625 0.0	22.6	5.8
130	G38B_062_0504	0.125 0.625 0.0	0.625 0.625 0.312	164	0.125 0.625 0.241	45.1	-31.3	5.5	31.8	170.0	0.125 0.625 0.0	22.6	5.8
131	G38B_062_0124	0.125 0.625 0.0	0.625 0.625 0.312	164	0.125 0.625 0.241	45.1	-31.3	5.5	31.8	170.0	0.125 0.625 0.0	22.6	5.8
132	G58B_062_0504	0.125 0.625 0.0	0.625 0.625 0.312	180	0.125 0.625 0.241	46.0	-25.5	-6.1	26.2	193.5	0.125 0.625 0.0	22.6	5.8
133	G58B_062_0124	0.125 0.625 0.0	0.625 0.625 0.312	180	0.125 0.625 0.241	46.0	-25.5	-6.1	26.2	193.5	0.125 0.625 0.0	22.6	5.8
134	YO0C_087_0504	0.125 0.625 0.0	0.625 0.625 0.312	196	0.125 0.625 0.508	47.0	-19.2	-15.8	24.9	219.6	0.125 0.625 0.0	22.6	5.8
135	YO0C_087_0124	0.125 0.625 0.0	0.625 0.625 0.312	196	0.125 0.625 0.508	47.0	-19.2	-15.8	24.9	219.6	0.125 0.625 0.0	22.6	5.8
136	G90B_075_0624	0.125 0.625 0.0	0.625 0.625 0.312	210	0.125 0.635 0.75	49.8	-14.0	-21.8	26.3	236.1	0.125 0.625 0.0	22.6	5.8
137	G90B_075_0374	0.125 0.625 0.0	0.625 0.625 0.312	210	0.125 0.635 0.75	49.8	-14.0	-21.8	26.3	236.1	0.125 0.625 0.0	22.6	5.8
138	G90B_075_0124	0.125 0.625 0.0	0.625 0.625 0.312	210	0.125 0.637 0.875	51.3	-12.4	-33.2	35.5	249.4	0.125 0.625 0.0	22.6	5.8
139	YO0C_100_0874	0.125 0.625 1.0	0.625 0.625 0.312	229	0.125 0.637 0.875	51.3	-12.4	-33.2	35.5	249.4	0.125 0.625 1.0	22.6	5.8
140	YO0C_100_0504	0.125 0.625 1.0	0.625 0.625 0.312	229	0.125 0.635 1.0	52.2	-5.8	-39.1	40.4	255.8	0.125 0.625 1.0	22.6	5.8
141	G90B_075_0624	0.125 0.75 0.0	0.75 0.75 0.375	141	0.112 0.75 0.0	48.0	-40.2	30.6	50.5	142.7	0.125 0.75 0.0	22.6	5.8
142	G90B_075_0374	0.125 0.75 0.0	0.75 0.75 0.375	141	0.112 0.75 0.0	48.8	-43.0	17.5	46.4	157.7	0.125 0.75 0.0	22.6	5.8
143	G90B_075_0124	0.125 0.75 0.0	0.75 0.75 0.375	150	0.125 0.75 0.0	48.8	-43.0	17.5	46.4	157.7	0.125 0.75 0.0	22.6	5.8
144	G90B_075_0624	0.125 0.75 0.0	0.75 0.75 0.375	150	0.125 0.75 0.0	48.8	-43.0	17.5	46.4	157.7	0.125 0.75 0.0	22.6	5.8
145	G90B_075_0374	0.125 0.75 0.0	0.75 0.75 0.375	150	0.125 0.75 0.0	49.4	-40.3	9.2	41.5	171.1	0.125 0.75 0.0	22.6	5.8
146	G90B_075_0124	0.125 0.75 0.0	0.75 0.75 0.375	150	0.125 0.75 0.0	50.2	-38.4	-13.3	34.5	181.9	0.125 0.75 0.0	22.6	5.8
147	G90B_075_0624	0.125 0.75 0.0	0.75 0.625 0.437	189	0.125 0.75 0.0	51.3	-22.9	-14.4	22.3	203.1	0.125 0.75 0.0	22.6	5.8
148	G90B												

Q10400L

TUB iscrizione: 20130201-QI04/QI04LONP.PDF /.PS TUB materiale: code=rha4ta
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)

n	HC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	DF*Fd	HaM*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	LabCH*Fd	LabCH*Fd	LabCH*Fd
324	ROY_050_050a	0.5	0.0	0.125	0.5	0.0	32.5	38.0	20.6	34.1	34.6	23.9	42.1	34.6	41.2
325	ROY_050_050b	0.5	0.0	0.25	0.5	0.0	32.5	35.7	14.8	35.7	35.7	15.9	24.0	3.8	76.0
326	ROY_050_050c	0.5	0.0	0.375	0.5	0.0	32.5	32.7	33.8	32.7	33.8	6.0	38.5	4.7	65.0
327	ROY_050_050d	0.5	0.0	0.5	0.5	0.0	32.5	30.4	34.5	30.4	34.5	4.2	40.2	4.7	69.1
328	ROY_050_050e	0.5	0.0	0.625	0.5	0.0	32.5	28.1	35.2	28.1	35.2	2.2	42.7	5.6	70.6
329	ROY_050_050f	0.5	0.0	0.75	0.5	0.0	32.5	25.8	35.9	25.8	35.9	0.2	44.2	6.9	70.6
330	ROY_050_050g	0.5	0.0	0.875	0.5	0.0	32.5	23.5	36.6	23.5	36.6	-0.2	45.7	8.2	70.6
331	ROY_050_050h	0.5	0.0	1.0	0.5	0.0	32.5	21.2	37.3	21.2	37.3	-0.8	47.2	9.5	70.6
332	ROY_050_050i	0.5	0.0	1.125	0.5	0.0	32.5	18.9	38.0	18.9	38.0	-1.4	48.7	10.8	70.6
333	ROY_050_050j	0.5	0.0	1.25	0.5	0.0	32.5	16.6	38.7	16.6	38.7	-2.0	50.2	12.1	70.6
334	ROY_050_050k	0.5	0.0	1.375	0.5	0.0	32.5	14.3	39.4	14.3	39.4	-2.6	51.7	13.4	70.6
335	ROY_050_050l	0.5	0.0	1.5	0.5	0.0	32.5	12.0	40.1	12.0	40.1	-3.2	53.2	14.7	70.6
336	ROY_050_050m	0.5	0.0	1.625	0.5	0.0	32.5	9.7	40.8	9.7	40.8	-3.8	54.7	16.0	70.6
337	ROY_050_050n	0.5	0.0	1.75	0.5	0.0	32.5	7.4	41.5	7.4	41.5	-4.4	56.2	17.3	70.6
338	ROY_050_050o	0.5	0.0	1.875	0.5	0.0	32.5	5.1	42.2	5.1	42.2	-5.0	57.7	18.6	70.6
339	ROY_050_050p	0.5	0.0	2.0	0.5	0.0	32.5	2.8	42.9	2.8	42.9	-5.6	59.2	19.9	70.6
340	ROY_050_050q	0.5	0.0	2.125	0.5	0.0	32.5	0.5	43.6	0.5	43.6	-6.2	60.7	21.2	70.6
341	ROY_050_050r	0.5	0.0	2.25	0.5	0.0	32.5	-1.8	44.3	-1.8	44.3	-6.8	62.2	22.5	70.6
342	ROY_050_050s	0.5	0.0	2.375	0.5	0.0	32.5	-4.1	45.0	-4.1	45.0	-7.4	63.7	23.8	70.6
343	ROY_050_050t	0.5	0.0	2.5	0.5	0.0	32.5	-6.4	45.7	-6.4	45.7	-8.0	65.2	25.1	70.6
344	ROY_050_050u	0.5	0.0	2.625	0.5	0.0	32.5	-8.7	46.4	-8.7	46.4	-8.6	66.7	26.4	70.6
345	ROY_050_050v	0.5	0.0	2.75	0.5	0.0	32.5	-11.0	47.1	-11.0	47.1	-9.2	68.2	27.7	70.6
346	ROY_050_050w	0.5	0.0	2.875	0.5	0.0	32.5	-13.3	47.8	-13.3	47.8	-9.8	69.7	29.0	70.6
347	ROY_050_050x	0.5	0.0	3.0	0.5	0.0	32.5	-15.6	48.5	-15.6	48.5	-10.4	71.2	30.3	70.6
348	ROY_050_050y	0.5	0.0	3.125	0.5	0.0	32.5	-17.9	49.2	-17.9	49.2	-11.0	72.7	31.6	70.6
349	ROY_050_050z	0.5	0.0	3.25	0.5	0.0	32.5	-20.2	49.9	-20.2	49.9	-11.6	74.2	32.9	70.6
350	ROY_050_050aa	0.5	0.0	3.375	0.5	0.0	32.5	-22.5	50.6	-22.5	50.6	-12.2	75.7	34.2	70.6
351	ROY_050_050ab	0.5	0.0	3.5	0.5	0.0	32.5	-24.8	51.3	-24.8	51.3	-12.8	77.2	35.5	70.6
352	ROY_050_050ac	0.5	0.0	3.625	0.5	0.0	32.5	-27.1	52.0	-27.1	52.0	-13.4	78.7	36.8	70.6
353	ROY_050_050ad	0.5	0.0	3.75	0.5	0.0	32.5	-29.4	52.7	-29.4	52.7	-14.0	80.2	38.1	70.6
354	ROY_050_050ae	0.5	0.0	3.875	0.5	0.0	32.5	-31.7	53.4	-31.7	53.4	-14.6	81.7	39.4	70.6
355	ROY_050_050af	0.5	0.0	4.0	0.5	0.0	32.5	-34.0	54.1	-34.0	54.1	-15.2	83.2	40.7	70.6
356	ROY_050_050ag	0.5	0.0	4.125	0.5	0.0	32.5	-36.3	54.8	-36.3	54.8	-15.8	84.7	42.0	70.6
357	ROY_050_050ah	0.5	0.0	4.25	0.5	0.0	32.5	-38.6	55.5	-38.6	55.5	-16.4	86.2	43.3	70.6
358	ROY_050_050ai	0.5	0.0	4.375	0.5	0.0	32.5	-40.9	56.2	-40.9	56.2	-17.0	87.7	44.6	70.6
359	ROY_050_050aj	0.5	0.0	4.5	0.5	0.0	32.5	-43.2	56.9	-43.2	56.9	-17.6	89.2	45.9	70.6
360	ROY_050_050ak	0.5	0.0	4.625	0.5	0.0	32.5	-45.5	57.6	-45.5	57.6	-18.2	90.7	47.2	70.6
361	ROY_050_050al	0.5	0.0	4.75	0.5	0.0	32.5	-47.8	58.3	-47.8	58.3	-18.8	92.2	48.5	70.6
362	ROY_050_050am	0.5	0.0	4.875	0.5	0.0	32.5	-50.1	59.0	-50.1	59.0	-19.4	93.7	49.8	70.6
363	ROY_050_050an	0.5	0.0	5.0	0.5	0.0	32.5	-52.4	59.7	-52.4	59.7	-20.0	95.2	51.1	70.6
364	ROY_050_050ao	0.5	0.0	5.125	0.5	0.0	32.5	-54.7	60.4	-54.7	60.4	-20.6	96.7	52.4	70.6
365	ROY_050_050ap	0.5	0.0	5.25	0.5	0.0	32.5	-57.0	61.1	-57.0	61.1	-21.2	98.2	53.7	70.6
366	ROY_050_050aq	0.5	0.0	5.375	0.5	0.0	32.5	-59.3	61.8	-59.3	61.8	-21.8	99.7	55.0	70.6
367	ROY_050_050ar	0.5	0.0	5.5	0.5	0.0	32.5	-61.6	62.5	-61.6	62.5	-22.4	101.2	56.3	70.6
368	ROY_050_050as	0.5	0.0	5.625	0.5	0.0	32.5	-63.9	63.2	-63.9	63.2	-23.0	102.7	57.6	70.6
369	ROY_050_050at	0.5	0.0	5.75	0.5	0.0	32.5	-66.2	63.9	-66.2	63.9	-23.6	104.2	58.9	70.6
370	ROY_050_050au	0.5	0.0	5.875	0.5	0.0	32.5	-68.5	64.6	-68.5	64.6	-24.2	105.7	60.2	70.6
371	ROY_050_050av	0.5	0.0	6.0	0.5	0.0	32.5	-70.8	65.3	-70.8	65.3	-24.8	107.2	61.5	70.6
372	ROY_050_050aw	0.5	0.0	6.125	0.5	0.0	32.5	-73.1	66.0	-73.1	66.0	-25.4	108.7	62.8	70.6
373	ROY_050_050ax	0.5	0.0	6.25	0.5	0.0	32.5	-75.4	66.7	-75.4	66.7	-26.0	110.2	64.1	70.6
374	ROY_050_050ay	0.5	0.0	6.375	0.5	0.0	32.5	-77.7	67.4	-77.7	67.4	-26.6	111.7	65.4	70.6
375	ROY_050_050az	0.5	0.0	6.5	0.5	0.0	32.5	-80.0	68.1	-80.0	68.1	-27.2	113.2	66.7	70.6
376	ROY_050_050ba	0.5	0.0	6.625	0.5	0.0	32.5	-82.3	68.8	-82.3	68.8	-27.8	114.7	68.0	70.6
377	ROY_050_050bb	0.5	0.0	6.75	0.5	0.0	32.5	-84.6	69.5	-84.6	69.5	-28.4	116.2	69.3	70.6
378	ROY_050_050bc	0.5	0.0	6.875	0.5	0.0	32.5	-86.9	70.2	-86.9	70.2	-29.0	117.7	70.6	70.6
379	ROY_050_050bd	0.5	0.0	7.0	0.5	0.0	32.5	-89.2	70.9	-89.2	70.9	-29.6	119.2	71.9	70.6
380	ROY_050_050be	0.5	0.0	7.125	0.5	0.0	32.5	-91.5	71.6	-91.5	71.6	-30.2	120.7	73.2	70.6
381	ROY_050_050bf	0.5	0.0	7.25	0.5	0.0	32.5	-93.8	72.3	-93.8	72.3	-30.8	122.2	74.5	70.6
382	ROY_050_050bg	0.5	0.0	7.375	0.5	0.0	32.5	-96.1	73.0	-96.1	73.0	-31.4	123.7	75.8	70.6
383	ROY_050_050bh	0.5	0.0	7.5	0.5	0.0	32.5	-98.4	73.7	-98.4	73.7	-32.0	125.2	77.1	70.6
384	ROY_050_050bi	0.5	0.0	7.625	0.5	0.0	32.5	-100.7	74.4	-100.7	74.4	-32.6	126.7	78.4	70.6
385	ROY_050_050bj	0.5	0.0	7.75	0.5	0.0	32.5	-103.0	75.1	-103.0	75.1	-33.2	128.2	79.7	70.6
386	ROY_050_050bk	0.5	0.0	7.875	0.5	0.0	32.5	-105.3	75.8	-105.3	75.8	-33.8	129.7	81.0	70.6
387	ROY_050_050bl	0.5	0.0	8.0	0.5	0.0	32.5	-107.6	76.5	-107.6	76.5	-34.4	131.2	82.3	70.6
388	ROY_050_050bm	0.5	0.0	8.125	0.5	0.0	32.5	-109.9	77.2	-109.9	77.2	-35.0	132.7	83.6	70.6
389	ROY_050_050bn	0.5	0.0	8.25	0.5	0.0	32.5	-112.2	77.9	-112.2	77.9	-35.6	134.2	84.9	70.6
390	ROY_050_050bo	0.5	0.0	8.375	0.5	0.0	32.5	-114.5	78.6	-114.5	78.6	-36.2	135.7	86.2	70.6
391	ROY_050_050bp	0.5	0.0	8.5	0.5	0.0	32.5	-116.8	79.3	-116.8	79.3	-36.8	137.2	87.5	70.6
392	ROY_050_050bq	0.5	0.0	8.625	0.5	0.0	32.5	-119.1	80.0	-119.1	80.0	-37.4	138.7	88.8	70.6
393	ROY_050_050br	0.5	0.0	8.75	0.5	0.0	32.5	-121.4	80.7	-121.4	80.7	-38.0	140.2	90.1	70.6
394	ROY_050_050bs	0.5	0.0	8.875	0.5	0.0	32.5	-123.7	81.4	-123.7	81.4	-38.6	141.7	91.4	70.6
395	ROY_050_050bt	0.5	0.0	9.0	0.5	0.0	32.5	-126.0	82.1	-126.0	82.1	-39.2	143.2	92.7	70.6
396	ROY_050_050bu	0.5	0.0	9.125	0.5	0.0	32.5	-128.3	82.8	-128.3	82.8	-39.8	144.7	94.0	70.6
397	ROY_050_050bv	0.5	0.0	9.25	0.5	0.0	32.5	-130.6	83.5	-130.6	83.5	-40.4	146.2	95.3	70.6
398	ROY_050_050bw	0.5	0.0	9.375	0.5	0.0	32.5	-132.9	84.2	-132.9	84.2	-41.0	147.7	96.6	70.6
399	ROY_050_050bx	0.5	0.0	9.5	0.5	0.0	32.5	-135.2	84.9	-135.2	84.9	-41.6	149.2	97.9	70.6
400	ROY_050_050by	0.5	0.0	9.625	0.5	0.0	32.5	-137.5	85.6	-137.5	85.6	-42.2	150.7	99.2	70.6
401	ROY_050_050bz	0.5	0.0	9.75	0.5	0.0	32.5	-139.8	86.3	-139.8	86.3	-42.8	152.2	100.5	70.6
402	ROY_050_050ca	0.5	0.0	9.875	0.5	0.0	32.5	-142.1	87.0	-142.1	87.0	-43.4	153.7	101.8	70.6
403	ROY_050_050cb	0.5	0.0	10.0	0.5	0.0	32.5	-144.4	87.7	-144.4					

Q10400L

TUB iscrizione: 20130201-QI04/QI04LONP.PDF /.PS TUB materiale: code=rha4ta
 la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)

n	HC*Fd	rgb*Fd	icr*Fd	hsa*Fd	rgb*Fd	LabCH*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	HaMtd	rgb*Fd	LabCH*Fd	41.2	47.3	63.8	72.9
486	R00Y_075_075a	0.75	0.0	0.125	0.75	0.0	39.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
487	R35Y_075_075a	0.75	0.0	0.125	0.75	0.0	47.9	0.0	51.6	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
488	R18Y_075_075a	0.75	0.0	0.125	0.75	0.0	48.4	0.0	50.6	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
489	R00Y_075_075a	0.75	0.0	0.125	0.75	0.0	48.4	0.0	50.6	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
490	B6SK_075_075a	0.75	0.0	0.375	0.75	0.0	40.2	0.0	40.4	51.6	32.9	0.0	40.4	0.0	47.3	63.8	72.9
491	B57K_075_075a	0.75	0.0	0.625	0.75	0.0	40.5	0.0	40.4	51.6	32.9	0.0	40.4	0.0	47.3	63.8	72.9
492	B50K_075_075a	0.75	0.0	0.875	0.75	0.0	40.6	0.0	40.4	51.6	32.9	0.0	40.4	0.0	47.3	63.8	72.9
493	B43K_087_087a	0.75	0.0	1.0	0.75	0.0	40.6	0.0	40.4	51.6	32.9	0.0	40.4	0.0	47.3	63.8	72.9
494	B38K_100_100a	0.75	0.0	1.0	0.75	0.0	40.6	0.0	40.4	51.6	32.9	0.0	40.4	0.0	47.3	63.8	72.9
495	R15Y_075_075a	0.75	0.0	0.125	0.75	0.0	43.5	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
496	R31Y_075_075a	0.75	0.0	0.125	0.75	0.0	43.5	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
497	R47Y_075_075a	0.75	0.0	0.125	0.75	0.0	43.5	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
498	R11Y_075_075a	0.75	0.0	0.375	0.75	0.0	46.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
499	B69K_075_075a	0.75	0.0	0.625	0.75	0.0	46.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
500	B59K_075_075a	0.75	0.0	0.875	0.75	0.0	46.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
501	B50K_075_075a	0.75	0.0	1.0	0.75	0.0	46.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
502	B42K_087_087a	0.75	0.0	1.0	0.75	0.0	46.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
503	B36K_100_100a	0.75	0.0	1.0	0.75	0.0	46.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
504	R17Y_075_075a	0.75	0.0	0.125	0.75	0.0	48.6	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
505	R33Y_075_075a	0.75	0.0	0.125	0.75	0.0	48.6	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
506	R49Y_075_075a	0.75	0.0	0.125	0.75	0.0	48.6	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
507	R26Y_075_075a	0.75	0.0	0.375	0.75	0.0	51.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
508	R01Y_075_075a	0.75	0.0	0.625	0.75	0.0	51.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
509	B01Y_075_075a	0.75	0.0	0.875	0.75	0.0	51.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
510	B00Y_075_075a	0.75	0.0	1.0	0.75	0.0	51.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
511	B34K_087_087a	0.75	0.0	1.0	0.75	0.0	51.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
512	B30K_100_100a	0.75	0.0	1.0	0.75	0.0	51.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
513	R88Y_075_075a	0.75	0.0	0.375	0.75	0.0	54.8	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
514	R88Y_075_075a	0.75	0.0	0.375	0.75	0.0	54.8	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
515	R23Y_075_075a	0.75	0.0	0.625	0.75	0.0	55.0	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
516	R00Y_075_075a	0.75	0.0	0.875	0.75	0.0	55.0	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
517	R18Y_075_075a	0.75	0.0	1.0	0.75	0.0	55.0	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
518	B69K_075_075a	0.75	0.0	0.625	0.75	0.0	57.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
519	B30K_075_075a	0.75	0.0	0.375	0.75	0.0	58.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
520	B38K_087_087a	0.75	0.0	0.625	0.75	0.0	58.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
521	B30K_100_100a	0.75	0.0	1.0	0.625	0.75	58.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
522	R88Y_075_075a	0.75	0.0	0.375	0.75	0.0	61.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
523	R61Y_075_075a	0.75	0.0	0.625	0.75	0.0	61.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
524	B00Y_075_075a	0.75	0.0	0.875	0.75	0.0	61.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
525	R11Y_075_075a	0.75	0.0	0.375	0.75	0.0	61.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
526	R00Y_075_075a	0.75	0.0	0.625	0.75	0.0	61.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
527	R00Y_075_075a	0.75	0.0	0.875	0.75	0.0	61.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
528	B50K_075_075a	0.75	0.0	1.0	0.625	0.75	64.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
529	B34K_087_087a	0.75	0.0	1.0	0.625	0.75	64.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
530	B25K_100_100a	0.75	0.0	1.0	0.625	0.75	64.2	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
531	R88Y_075_075a	0.75	0.0	0.375	0.75	0.0	66.7	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
532	R11Y_075_075a	0.75	0.0	0.625	0.75	0.0	66.7	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
533	R17Y_075_075a	0.75	0.0	0.875	0.75	0.0	66.7	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
534	R67Y_075_075a	0.75	0.0	1.0	0.625	0.75	66.7	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
535	R00Y_075_075a	0.75	0.0	0.375	0.75	0.0	68.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
536	R00Y_075_075a	0.75	0.0	0.625	0.75	0.0	68.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
537	B23K_087_087a	0.75	0.0	1.0	0.625	0.75	68.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
538	B23K_087_087a	0.75	0.0	1.0	0.625	0.75	68.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
539	B13K_100_100a	0.75	0.0	1.0	0.625	0.75	68.9	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
540	Y06G_075_075a	0.75	0.0	0.125	0.75	0.0	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
541	Y06G_075_075a	0.75	0.0	0.125	0.75	0.0	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
542	Y06G_075_075a	0.75	0.0	0.125	0.75	0.0	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
543	Y06G_075_075a	0.75	0.0	0.125	0.75	0.0	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
544	Y06G_075_075a	0.75	0.0	0.125	0.75	0.0	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
545	Y06G_075_075a	0.75	0.0	0.125	0.75	0.0	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
546	Y06G_075_075a	0.75	0.0	0.125	0.75	0.0	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
547	B00K_087_087a	0.75	0.0	1.0	0.625	0.75	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
548	B00K_087_087a	0.75	0.0	1.0	0.625	0.75	70.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
549	Y13G_087_087a	0.75	0.0	0.875	0.75	0.0	71.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
550	Y18G_087_087a	0.75	0.0	1.0	0.875	0.75	71.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
551	Y18G_087_087a	0.75	0.0	1.0	0.875	0.75	71.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
552	Y23G_087_087a	0.75	0.0	0.625	0.75	0.0	71.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
553	Y31G_087_087a	0.75	0.0	0.875	0.75	0.0	71.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
554	Y50G_087_087a	0.75	0.0	1.0	0.875	0.75	71.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
555	G00B_087_087a	0.75	0.0	0.125	0.75	0.0	71.1	0.0	40.4	32.9	60.4	0.0	40.4	0.0	47.3	63.8	72.9
556	G00B_087_087a	0.75	0.0	0.125	0.75	0.0	71.1	0.0									

Q10400L

TUB iscrizione: 20130201-QI04/QI04L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmykn6 (CMYK)

TUB materiale: code=rha4ta

http://130.149.60.45/~farbmetrik/QI04/QI04L0NP.PDF /.PS; uscita di trasferimento
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 32/33

grafico TUB-QI04; codice di tinte: H*_d=R25Y_d
colori e la differenza, ΔE*

n	HC*Fd	rgb_Fd	iet_Fd	hsl_Fd	rgb*Fd	LabC*F_d	LabC*F_d	rgb*Fd	LabC*F_d	DF*Fd	HsM_d	rgb*Fd	LabC*F_d	LabC*F_d
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.4	84.7	1.6	360	1.0
974	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.4	226.1	3.1	360	1.0
975	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.4	236.5	8.3	360	1.0
976	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.4	217.4	9.3	360	1.0
977	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.4	224.9	8.5	360	1.0
978	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.4	220.0	7.5	360	1.0
979	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.4	215.9	4.1	360	1.0
980	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	138.2	1.0	360	1.0
981	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	72.2	1.3	360	1.0
982	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.2	235.2	2.8	360	1.0
983	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.4	235.9	8.2	360	1.0
984	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.4	229.4	9.5	360	1.0
985	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.4	191.4	8.2	360	1.0
986	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.4	210.7	7.3	360	1.0
987	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.4	229.6	5.6	360	1.0
988	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.4	102.7	4.1	360	1.0
989	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	197.4	0.1	360	1.0
990	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	83.1	0.9	360	1.0
991	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.1	232.8	2.4	360	1.0
992	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.1	237.3	8.0	360	1.0
993	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.1	238.2	9.2	360	1.0
994	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.1	220.2	8.1	360	1.0
995	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.1	224.3	7.1	360	1.0
996	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.1	131.8	3.2	360	1.0
997	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.1	202.8	3.7	360	1.0
998	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	96.0	0.7	360	1.0
999	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.0	0.7	360	1.0
1000	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.0	233.4	2.0	360	1.0
1001	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.0	239.8	7.2	360	1.0
1002	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.0	235.0	8.9	360	1.0
1003	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.0	230.8	8.1	360	1.0
1004	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.0	229.6	6.9	360	1.0
1005	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.0	222.5	5.2	360	1.0
1006	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.0	179.7	3.9	360	1.0
1007	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.0	108.6	0.1	360	1.0
1008	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	83.1	2.1	360	1.0
1009	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.3	97.7	0.7	360	1.0
1010	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.3	233.6	3.7	360	1.0
1011	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.3	236.6	7.4	360	1.0
1012	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.3	234.6	8.5	360	1.0
1013	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.3	231.7	9.9	360	1.0
1014	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.3	232.4	8.5	360	1.0
1015	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.3	232.1	8.7	360	1.0
1016	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.3	231.8	8.3	360	1.0
1017	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.8	0.8	360	1.0
1018	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.4	231.9	7.3	360	1.0
1019	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.4	226.2	4.9	360	1.0
1020	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.4	212.1	4.6	360	1.0
1021	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.4	87.5	1.7	360	1.0
1022	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.4	114.3	3.4	360	1.0
1023	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.4	234.5	3.4	360	1.0
1024	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.4	237.8	7.0	360	1.0
1025	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.4	237.8	8.4	360	1.0
1026	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	236.6	9.4	360	1.0
1027	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.4	236.6	9.4	360	1.0
1028	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.4	236.6	9.4	360	1.0
1029	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.4	236.6	9.4	360	1.0
1030	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.4	236.6	9.4	360	1.0
1031	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.4	236.6	9.4	360	1.0
1032	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.4	236.6	9.4	360	1.0
1033	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.4	236.6	9.4	360	1.0
1034	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.4	236.6	9.4	360	1.0
1035	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	236.6	9.4	360	1.0
1036	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.4	236.6	9.4	360	1.0
1037	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.4	236.6	9.4	360	1.0
1038	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.4	236.6	9.4	360	1.0
1039	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.4	236.6	9.4	360	1.0
1040	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.4	236.6	9.4	360	1.0
1041	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.4	236.6	9.4	360	1.0
1042	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.4	236.6	9.4	360	1.0
1043	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.4	236.6	9.4	360	1.0
1044	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	236.6	9.4	360	1.0
1045	NW_0124	0.125	0.125	0.125	0.125	0.0	0.0	0.125	0.125	0.4	236.6	9.4	360	1.0
1046	NW_0254	0.25	0.25	0.25	0.25	0.0	0.0	0.25	0.25	0.4	236.6	9.4	360	1.0
1047	NW_0374	0.375	0.375	0.375	0.375	0.0	0.0	0.375	0.375	0.4	236.6	9.4	360	1.0
1048	NW_0504	0.5	0.5	0.5	0.5	0.0	0.0	0.5	0.5	0.4	236.6	9.4	360	1.0
1049	NW_0624	0.625	0.625	0.625	0.625	0.0	0.0	0.625	0.625	0.4	236.6	9.4	360	1.0
1050	NW_0754	0.75	0.75	0.75	0.75	0.0	0.0	0.75	0.75	0.4	236.6	9.4	360	1.0
1051	NW_0874	0.875	0.875	0.875	0.875	0.0	0.0	0.875	0.875	0.4	236.6	9.4	360	1.0
1052	NW_1004	1.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	0.4	236.6	9.4	360	1.0

delta E* = 5.5

immettere: rgb/cmyk -> rgbd
uscita: trasferire a cmykd

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI04/QI04L0NP.PDF> / .PS; uscita di trasferimento
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

