

vedere dei file simili: <http://130.149.60.45/~farbmetrik/QI83/QI83.HTM>
informazioni tecniche: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB iscrizione: 20130201-QI83/QI83L0NP.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 $h_{ab,a,rel} = h_{ab}/360 = 190/360 = 0.52$

$H^*_- = G25B_-$

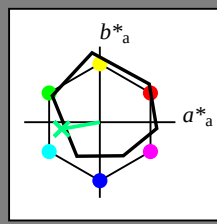
Dati del dispositivo (d) o colori elementari (e):

HIC^*_-

codice di tonalità per i colori questa pagina:

$H^*_- = G25B_-$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-,Ma}	47.9	65.3	50.5	82.6
Y _{-,Ma}	90.3	-10.2	91.7	92.3
G _{-,Ma}	50.9	-62.8	34.9	71.9
C _{-,Ma}	58.6	-30.3	-45.0	54.2
B _{-,Ma}	25.7	31.0	-44.4	54.2
M _{-,Ma}	48.1	75.2	-8.3	75.7
N _{-,Ma}	18.0	0.0	0.0	0
W _{-,Ma}	95.4	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0
Y _{-,CIE}	81.2	-2.8	71.5	71.6
G _{-,CIE}	52.2	-42.4	13.6	44.5
B _{-,CIE}	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

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

$HIC^*_{-,Ma}$: G25B_100_100-

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

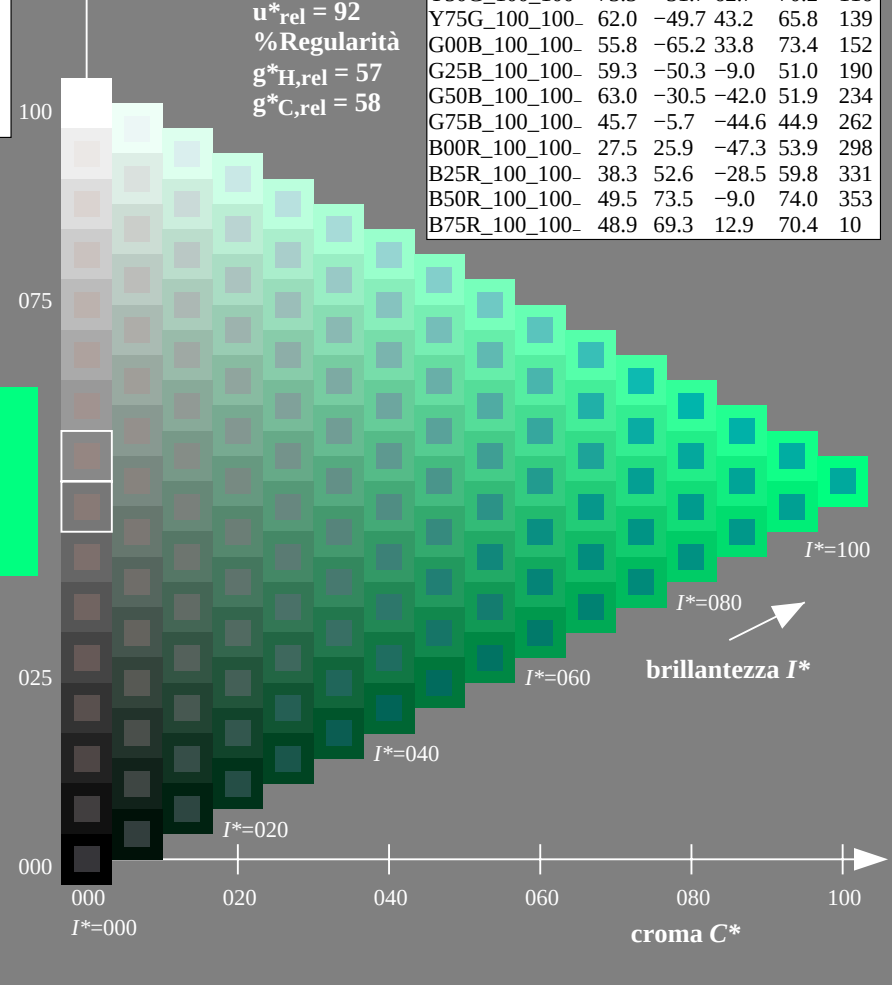
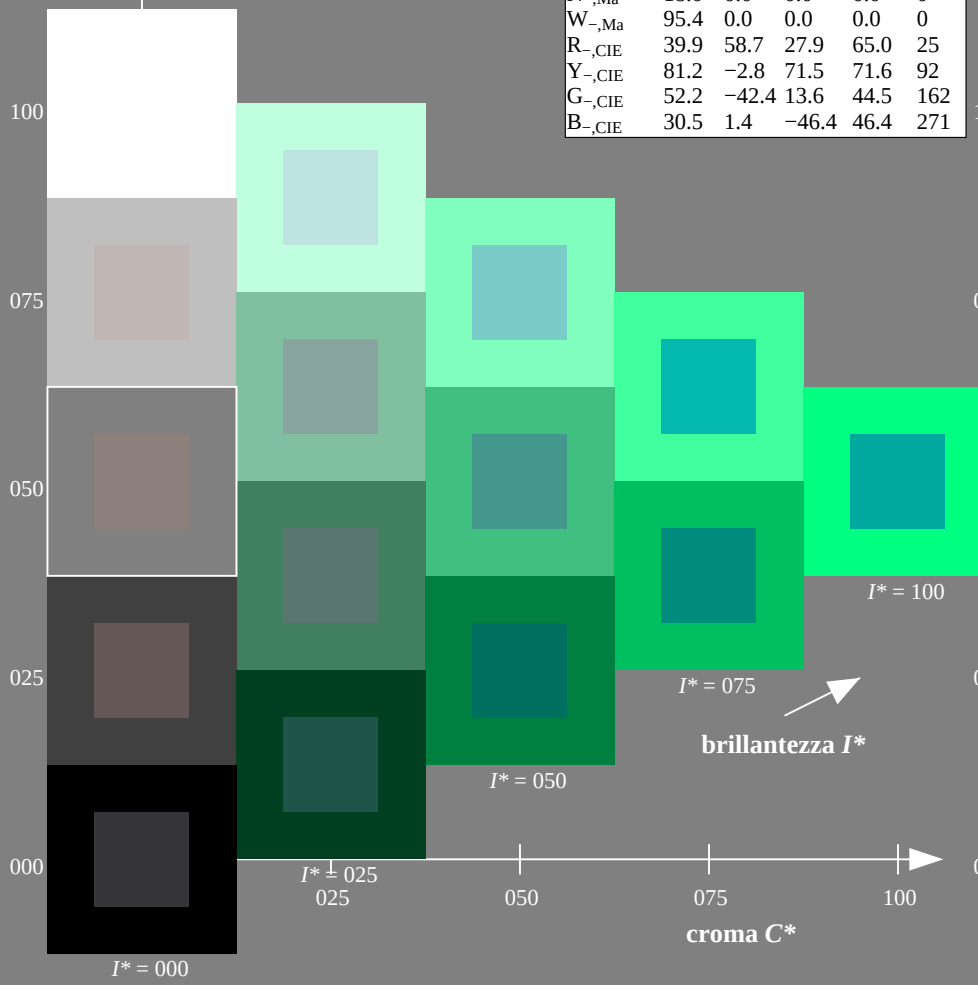
0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

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

ORS20a; dati atti CIELAB (a)

H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100-	48.4	66.1	40.2	77.3
R25Y_100_100-	56.8	48.0	50.5	69.6
R50Y_100_100-	68.6	25.0	63.9	68.6
R75Y_100_100-	80.6	4.8	77.2	77.3
Y00G_100_100-	90.2	-9.6	88.2	88.7
Y25G_100_100-	83.2	-18.4	79.9	81.9
Y50G_100_100-	73.3	-31.7	62.7	70.2
Y75G_100_100-	62.0	-49.7	43.2	65.8
G00B_100_100-	55.8	-65.2	33.8	73.4
G25B_100_100-	59.3	-50.3	-9.0	51.0
G50B_100_100-	63.0	-30.5	-42.0	51.9
G75B_100_100-	45.7	-5.7	-44.6	44.9
B00R_100_100-	27.5	25.9	-47.3	53.9
B25R_100_100-	38.3	52.6	-28.5	59.8
B50R_100_100-	49.5	73.5	-9.0	74.0
B75R_100_100-	48.9	69.3	12.9	70.4



Immettere y uscita: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 193/360 = 0.53$

$H^*_d = G25B_d$

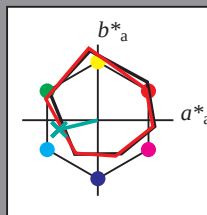
Dati del dispositivo (d) o colori elementari (e):

HIC^*_d

codice di tonalità per i colori questa pagina:

$H^*_d = G25B_d$

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
Y _{d,Ma}	88.3	-11.9	95.1	95.8
G _{d,Ma}	51.9	-68.8	28.1	74.3
C _{d,Ma}	58.3	-29.2	-43.7	52.6
B _{d,Ma}	25.3	23.5	-47.3	52.8
M _{d,Ma}	48.2	72.8	-8.5	73.3
N _{d,Ma}	17.7	0.0	0.0	0.0
W _{d,Ma}	95.4	0.0	0.0	0.0
R _{d,CIE}	39.9	58.7	27.9	65.0
Y _{d,CIE}	81.2	-2.8	71.5	71.6
G _{d,CIE}	52.2	-42.4	13.6	44.5
B _{d,CIE}	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

LabCh_{d,Ma}: 54 -51 -12 52 193

HIC^*_d, Ma : G25B_100_100_d

$rgbic^*_d, Ma$:

0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

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

ORS20a; dati atti CIELAB (a)

H^*_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
R25Y_100_100 _d	55.3	45.8	52.2	69.5
R50Y_100_100 _d	67.2	22.6	67.6	71.2
R75Y_100_100 _d	79.9	1.0	83.9	83.9
Y00G_100_100 _d	88.3	-11.9	95.1	95.8
Y25G_100_100 _d	83.3	-19.2	83.7	85.9
Y50G_100_100 _d	72.7	-31.3	66.0	73.1
Y75G_100_100 _d	60.4	-48.8	46.7	67.6
G00B_100_100 _d	51.9	-68.8	28.1	74.3
G25B_100_100 _d	54.8	-51.0	-12.3	52.5
G50B_100_100 _d	58.3	-29.2	-43.7	52.6
G75B_100_100 _d	42.7	-6.0	-45.0	45.4
B00R_100_100 _d	25.3	23.5	-47.3	52.8
B25R_100_100 _d	37.8	53.8	-26.3	59.9
B50R_100_100 _d	48.2	72.8	-8.5	73.3
B75R_100_100 _d	47.7	67.7	14.0	69.1

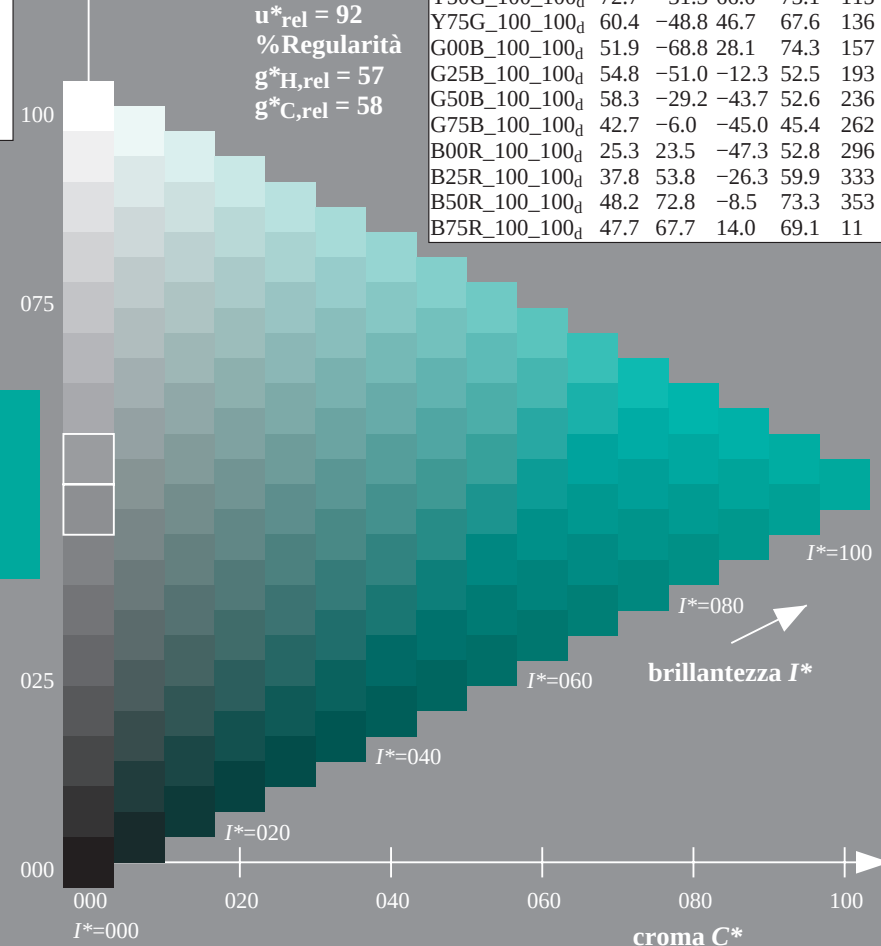
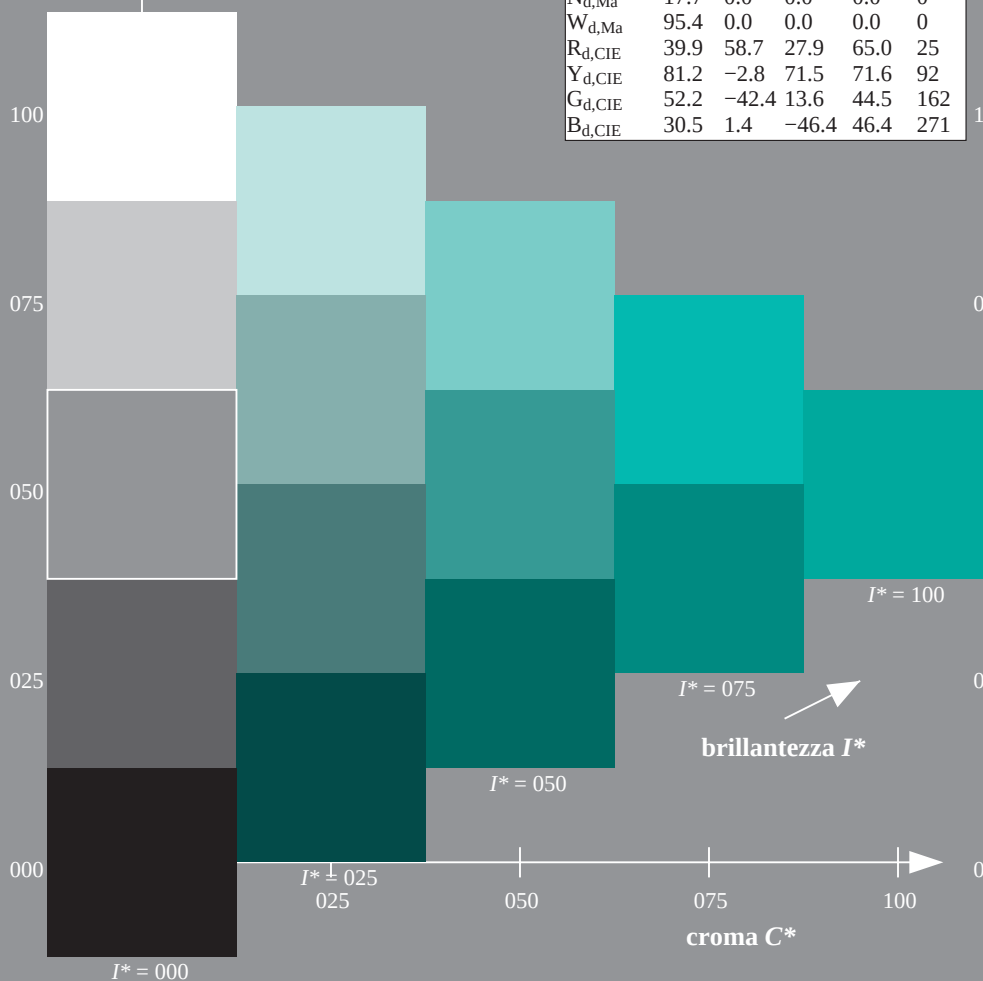


grafico TUB-QI83; codice di tinte: $H^*_d = G25B_d$
grafico conformemente a DIN 33872, 3D=0, de=0, cmyk

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

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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 $h_{ab,a,rel} = h_{ab}/360 = 190/360 = 0.52$

$H^*_{-} = G25B_{-}$

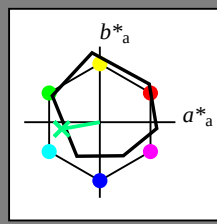
Dati del dispositivo (d) o colori elementari (e):

HIC^*_{-}

codice di tonalità per i colori questa pagina:

$H^*_{-} = G25B_{-}$

triangolo chiarezza T^*



ORS18a; dati atti CIELAB (a)

name	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-,Ma}	47.9	65.3	50.5	82.6
Y _{-,Ma}	90.3	-10.2	91.7	92.3
G _{-,Ma}	50.9	-62.8	34.9	71.9
C _{-,Ma}	58.6	-30.3	-45.0	54.2
B _{-,Ma}	25.7	31.0	-44.4	54.2
M _{-,Ma}	48.1	75.2	-8.3	75.7
N _{-,Ma}	18.0	0.0	0.0	0
W _{-,Ma}	95.4	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0
Y _{-,CIE}	81.2	-2.8	71.5	71.6
G _{-,CIE}	52.2	-42.4	13.6	44.5
B _{-,CIE}	30.5	1.4	-46.4	46.4

Il dati per il massimo colore (Ma):

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

$HIC^*_{-,Ma}$: G25B_100_100-

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

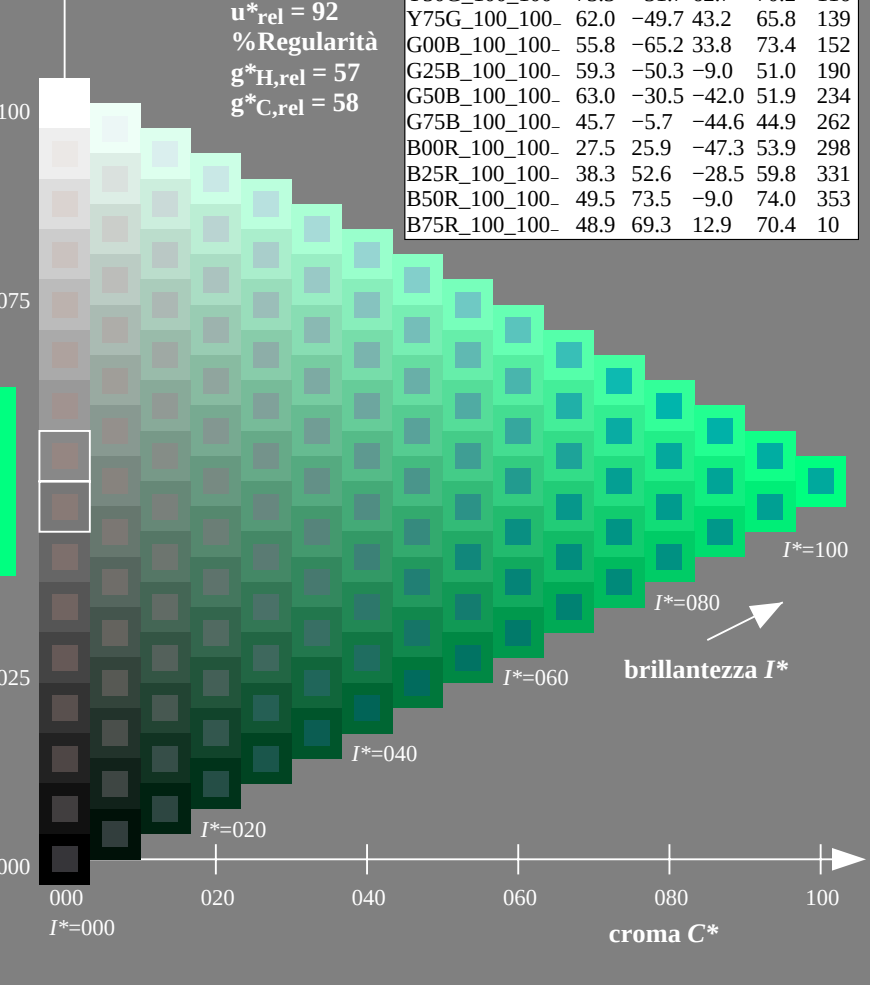
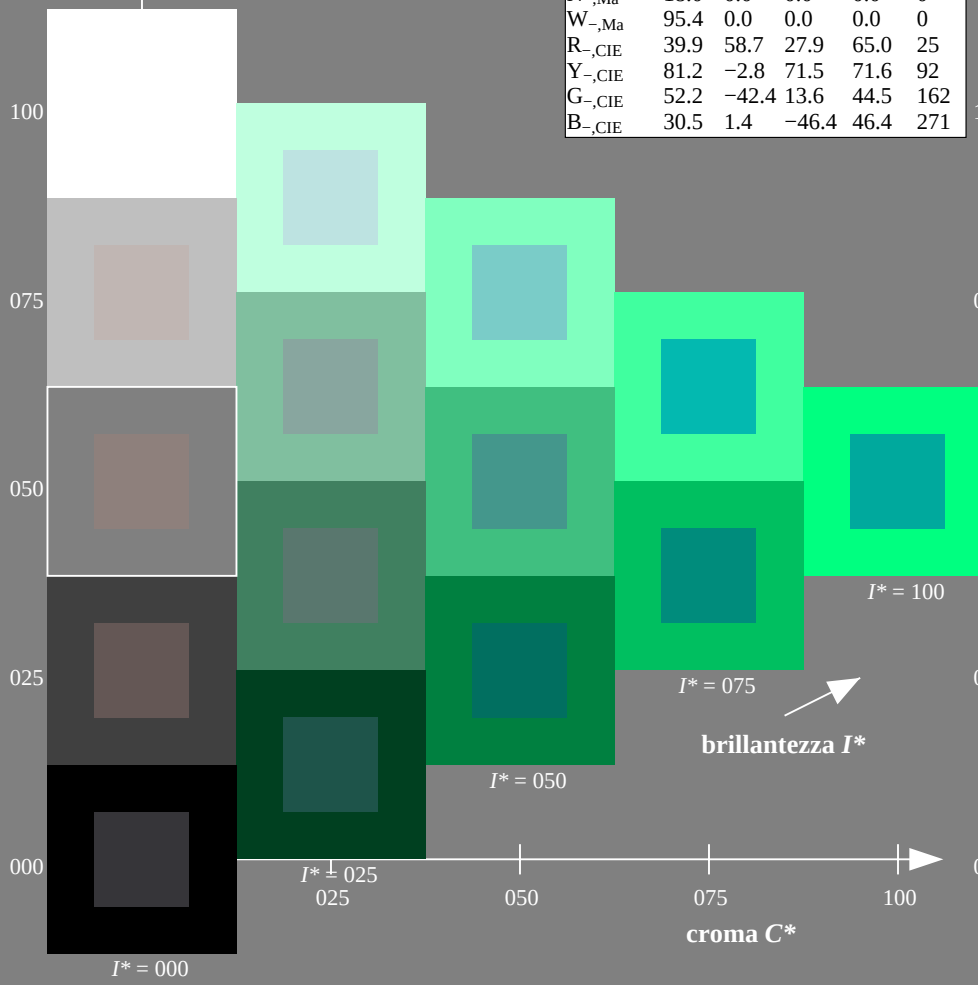
0.0 1.0 0.5 1.0 1.0

triangolo chiarezza T^*

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

ORS20a; dati atti CIELAB (a)

H^*_{-}	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100-	48.4	66.1	40.2	77.3
R25Y_100_100-	56.8	48.0	50.5	69.6
R50Y_100_100-	68.6	25.0	63.9	68.6
R75Y_100_100-	80.6	4.8	77.2	77.3
Y00G_100_100-	90.2	-9.6	88.2	88.7
Y25G_100_100-	83.2	-18.4	79.9	81.9
Y50G_100_100-	73.3	-31.7	62.7	70.2
Y75G_100_100-	62.0	-49.7	43.2	65.8
G00B_100_100-	55.8	-65.2	33.8	73.4
G25B_100_100-	59.3	-50.3	-9.0	51.0
G50B_100_100-	63.0	-30.5	-42.0	51.9
G75B_100_100-	45.7	-5.7	-44.6	44.9
B00R_100_100-	27.5	25.9	-47.3	53.9
B25R_100_100-	38.3	52.6	-28.5	59.8
B50R_100_100-	49.5	73.5	-9.0	74.0
B75R_100_100-	48.9	69.3	12.9	70.4



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

$H^*_e = G25B_e$

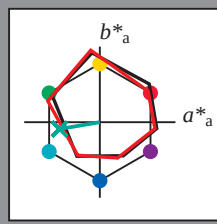
Dati del dispositivo (d) o colori elementari (e):

HIC^*_e

codice di tonalità per i colori questa pagina:

$H^*_e = G25B_e$

triangolo chiarezza T^*



ORS20a; dati atti CIELAB (a)

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

Il dati per il massimo colore (Ma):

$LabCh^*_e, Ma: 54 -53 -9 53 189$

$HIC^*_e, Ma: G25B_{100}100_e$

$rgbic^*_e, Ma:$

0.0 1.0 0.46 1.0 1.0

triangolo chiarezza T^*

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

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100}100_e$	47.6	64.9	30.9	71.9
$R25Y_{100}100_e$	51.5	54.2	47.2	71.9
$R50Y_{100}100_e$	60.3	35.6	59.0	68.9
$R75Y_{100}100_e$	70.4	17.0	72.2	74.1
$Y00G_{100}100_e$	82.9	-3.5	87.8	87.9
$Y25G_{100}100_e$	76.9	-25.5	75.9	80.1
$Y50G_{100}100_e$	65.8	-41.4	54.4	68.3
$Y75G_{100}100_e$	56.9	-56.3	38.1	68.0
$G00B_{100}100_e$	52.4	-67.1	21.5	70.5
$G25B_{100}100_e$	54.6	-53.2	-9.0	53.9
$G50B_{100}100_e$	56.6	-39.7	-29.9	49.8
$G75B_{100}100_e$	52.7	-21.1	-44.1	48.9
$B00R_{100}100_e$	37.9	1.3	-45.4	45.4
$B25R_{100}100_e$	26.7	26.6	-45.8	52.9
$B50R_{100}100_e$	34.8	49.2	-30.0	57.7
$B75R_{100}100_e$	47.3	71.5	-9.9	72.1

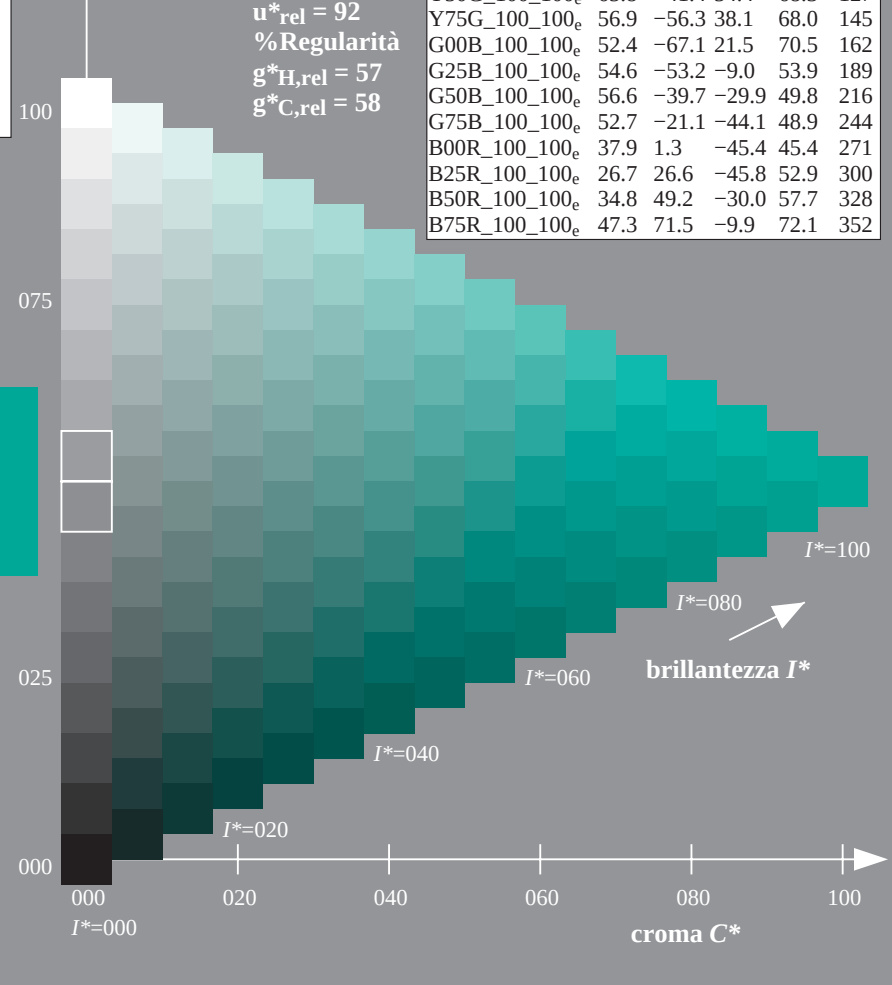
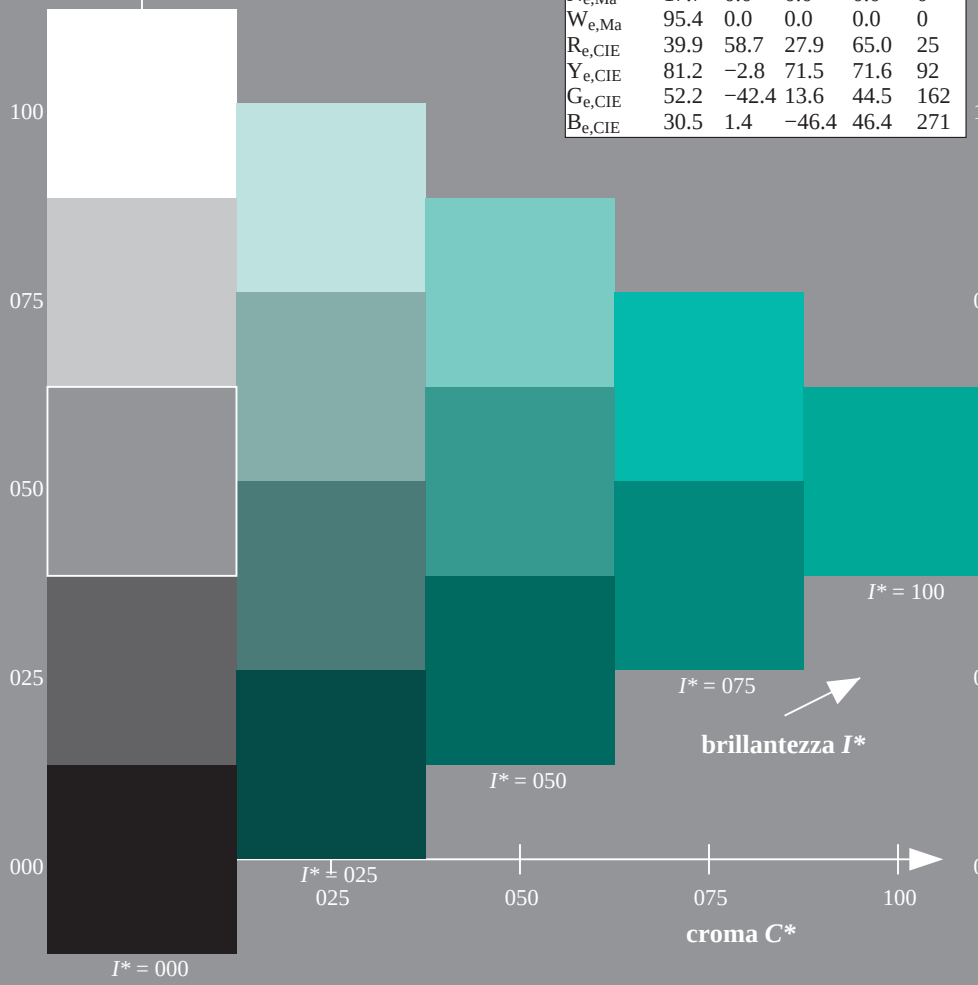


grafico TUB-QI83; codice di tinte: $H^*_e=G25B_e$
grafico conformemente a DIN 33872, 3D=0, de=1, cmyk

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

TUB iscrizione: 20130201-QI83/QI83L0NP.PDF /.PS
la domanda per la misura uscita nella stampa di offset, separazione cmyk6 (CMYK)

TUB materiale: code=rh4ta