

Immettere y uscita: Offset Reflective System ORS18a

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

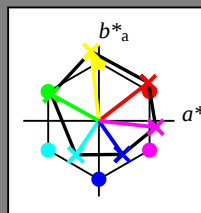
HIC^*

codice di tonalità per i colori
questa pagina:

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

ORS20a; dati atti CIELAB (a)

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



%Gamma

$u^*_{\text{rel}} = 92$

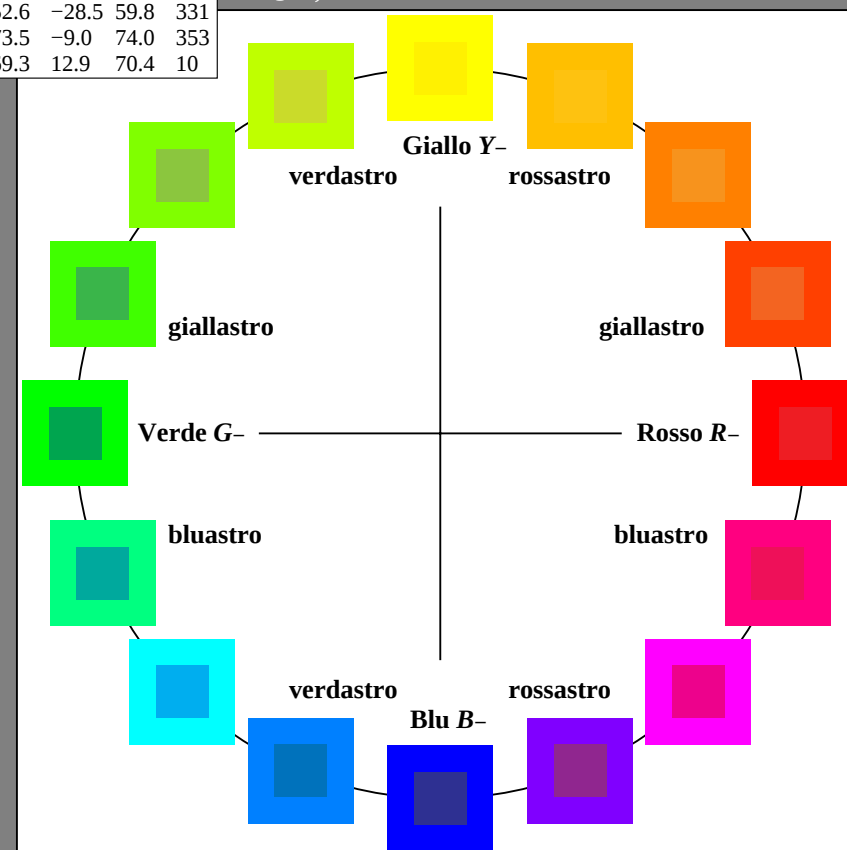
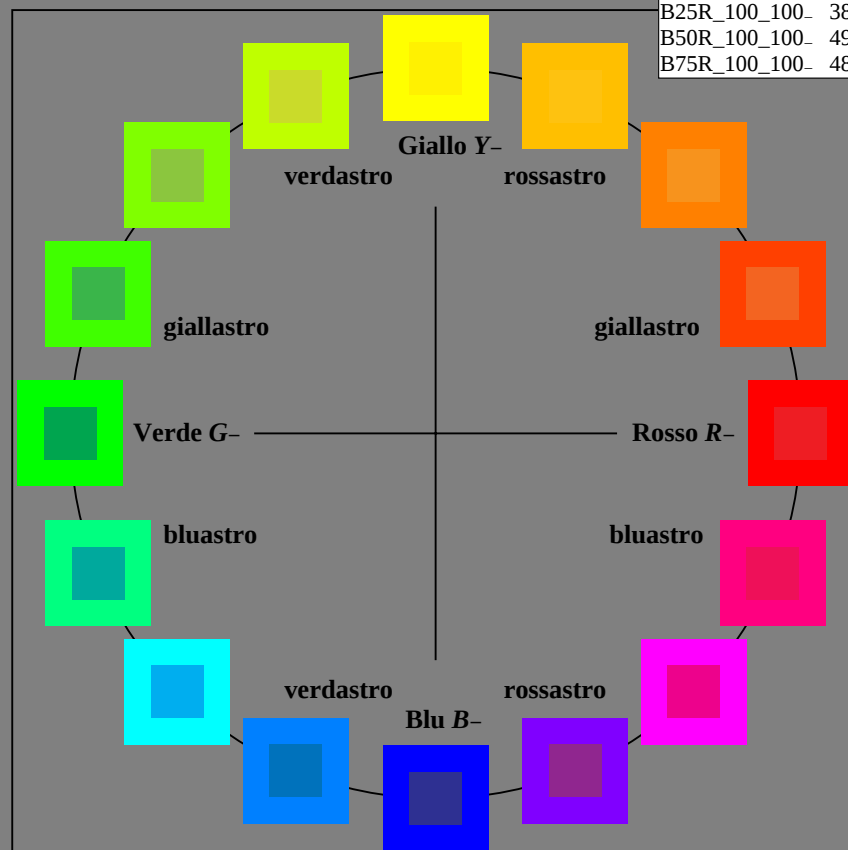
%Regularità

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

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

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	0.0
W_.,Ma	95.4	0.0	0.0	0.0
R_.,CIE	39.9	58.7	27.9	65.0
Y_.,CIE	81.2	-2.8	71.5	71.6
G_.,CIE	52.2	-42.4	13.6	44.5
B_.,CIE	30.5	1.4	-46.4	46.4



4-103030-L0 PI830-7N

grafico TUB-PI83; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

Input: $rgb/cmyk \rightarrow rgb/cmyk$
Output: nessun cambiamento

Immettere y uscita: Offset Reflective System ORS18a

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

HIC^*_d

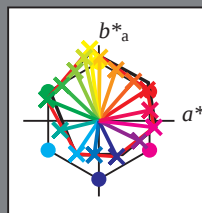
codice di tonalità per i colori

questa pagina:

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

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



%Gamma

$u^*_{rel} = 92$

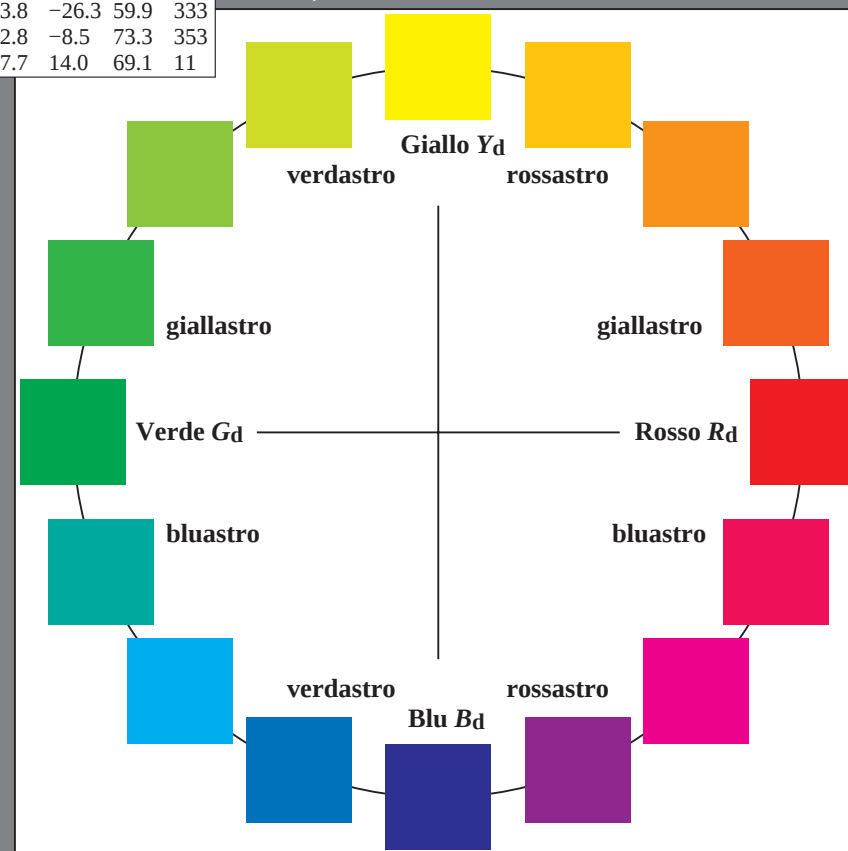
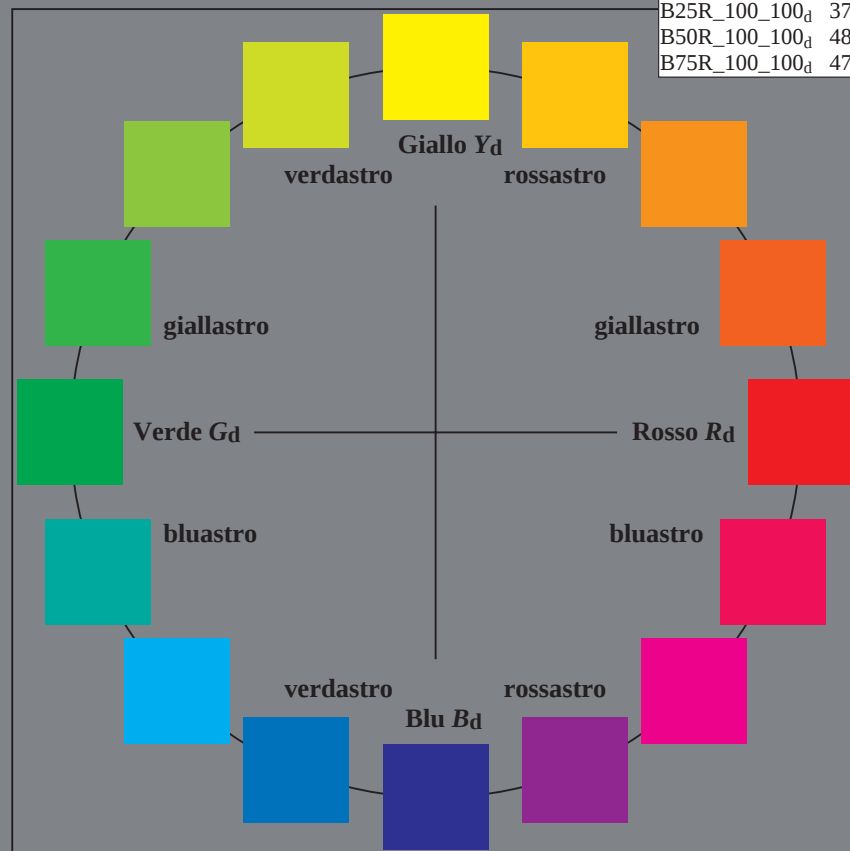
%Regularità

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

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

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



4-103130-L0 PI830-72

grafico TUB-PI83; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, de=0, $cm\dot{y}k^*$

Input: $rgb/cmyk \rightarrow rgb_{dd}$

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

Immettere y uscita: Offset Reflective System ORS18a

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

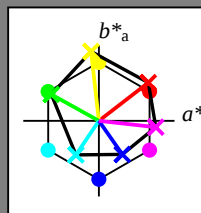
HIC^*

codice di tonalità per i colori
questa pagina:

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

ORS20a; dati atti CIELAB (a)

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



%Gamma

$u^*_{\text{rel}} = 92$

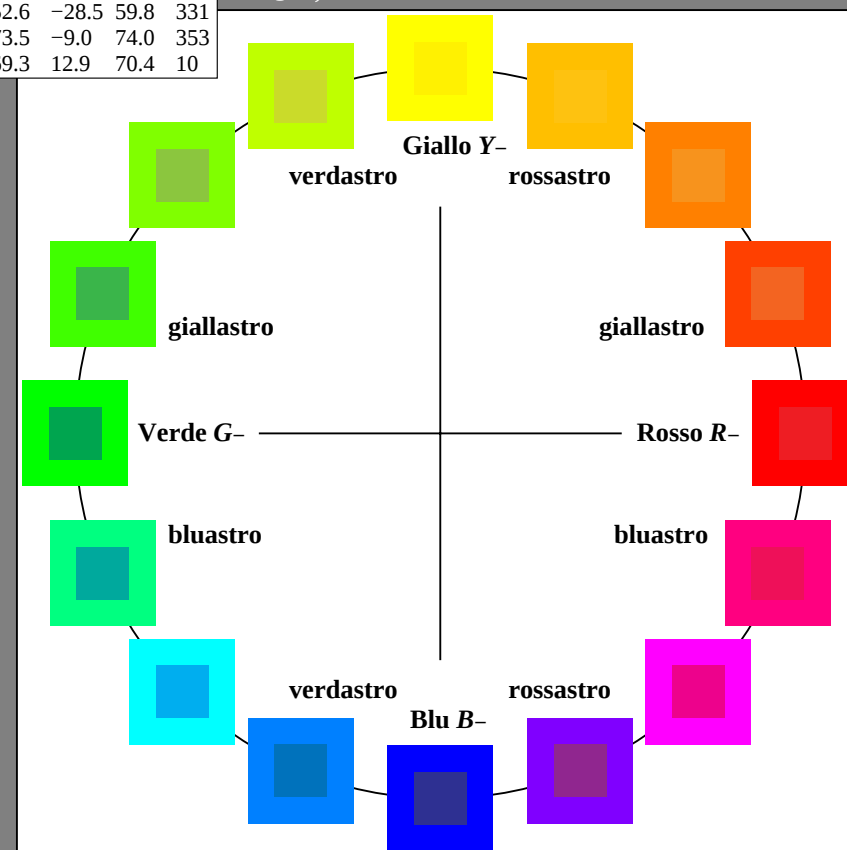
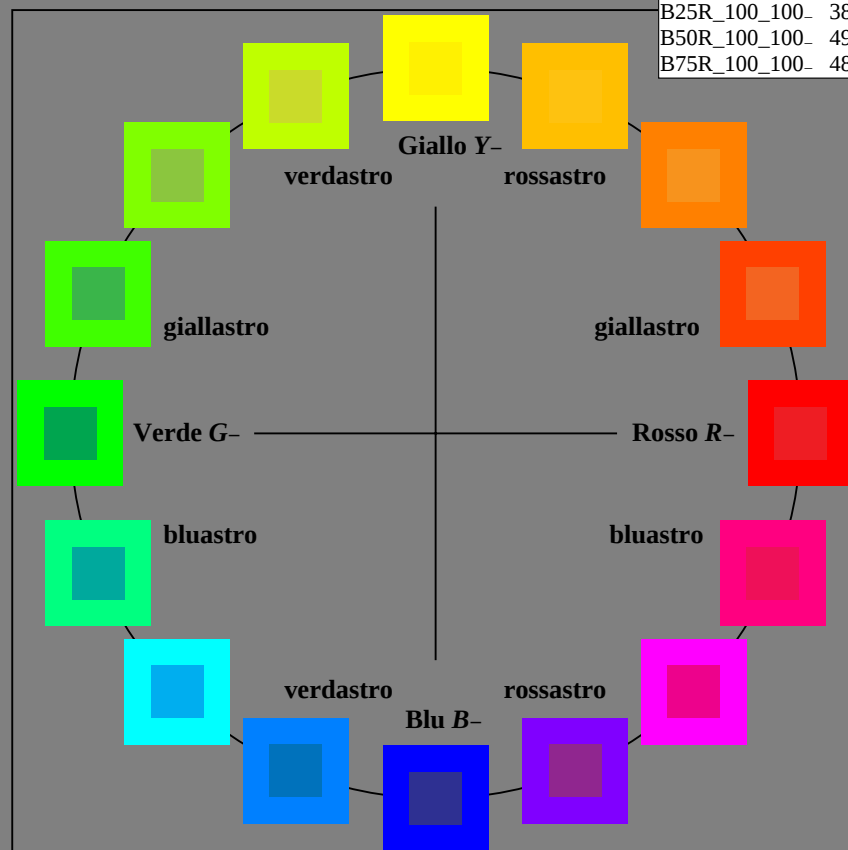
%Regularità

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

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

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	0.0
W_.,Ma	95.4	0.0	0.0	0.0
R_.,CIE	39.9	58.7	27.9	65.0
Y_.,CIE	81.2	-2.8	71.5	71.6
G_.,CIE	52.2	-42.4	13.6	44.5
B_.,CIE	30.5	1.4	-46.4	46.4



4-113030-L0 PI830-7N

grafico TUB-PI83; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, de=1, $cm\dot{y}k^*$

Input: $rgb/cmyk \rightarrow rgb/cmyk$
Output: nessun cambiamento

Immettere y uscita: Offset Reflective System ORS18a

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

HIC^*_e

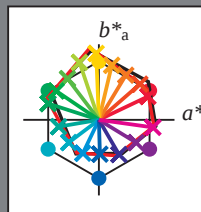
codice di tonalità per i colori

questa pagina:

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

ORS20a; dati atti CIELAB (a)

H^*_e	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9 25
R25Y_100_100_e	51.5	54.2	47.2	71.9 41
R50Y_100_100_e	60.3	35.6	59.0	68.9 58
R75Y_100_100_e	70.4	17.0	72.2	74.1 76
Y00G_100_100_e	82.9	-3.5	87.8	87.9 92
Y25G_100_100_e	76.9	-25.5	75.9	80.1 108
Y50G_100_100_e	65.8	-41.4	54.4	68.3 127
Y75G_100_100_e	56.9	-56.3	38.1	68.0 145
G00B_100_100_e	52.4	-67.1	21.5	70.5 162
G25B_100_100_e	54.6	-53.2	-9.0	53.9 189
G50B_100_100_e	56.6	-39.7	-29.9	49.8 216
G75B_100_100_e	52.7	-21.1	-44.1	48.9 244
B00R_100_100_e	37.9	1.3	-45.4	45.4 271
B25R_100_100_e	26.7	26.6	-45.8	52.9 300
B50R_100_100_e	34.8	49.2	-30.0	57.7 328
B75R_100_100_e	47.3	71.5	-9.9	72.1 352



%Gamma

$u^*_{rel} = 92$

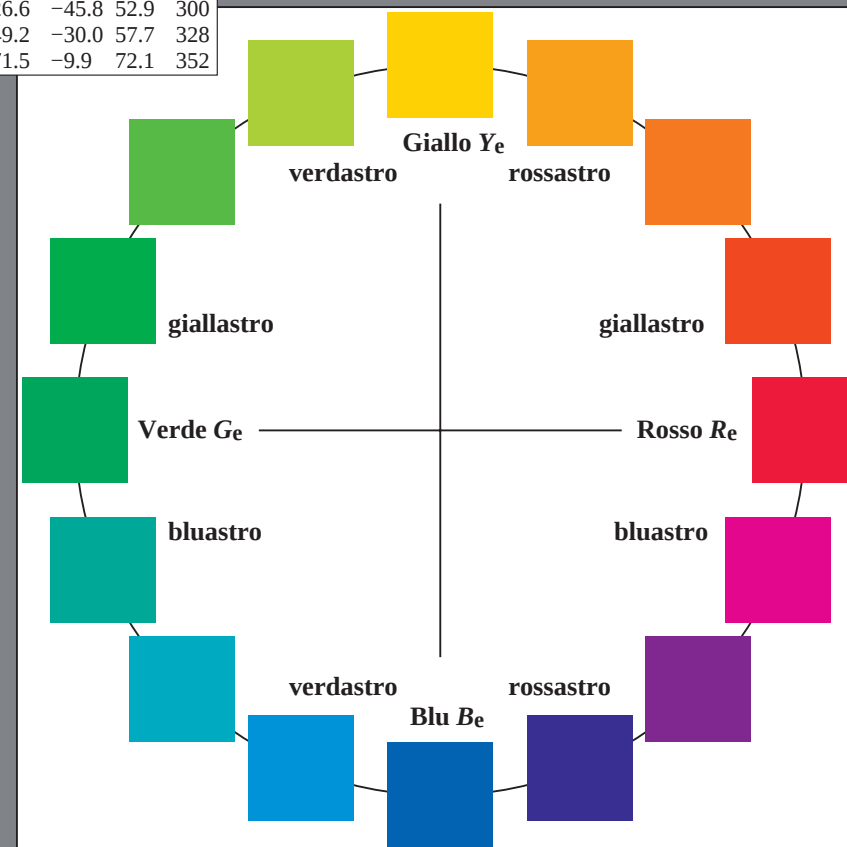
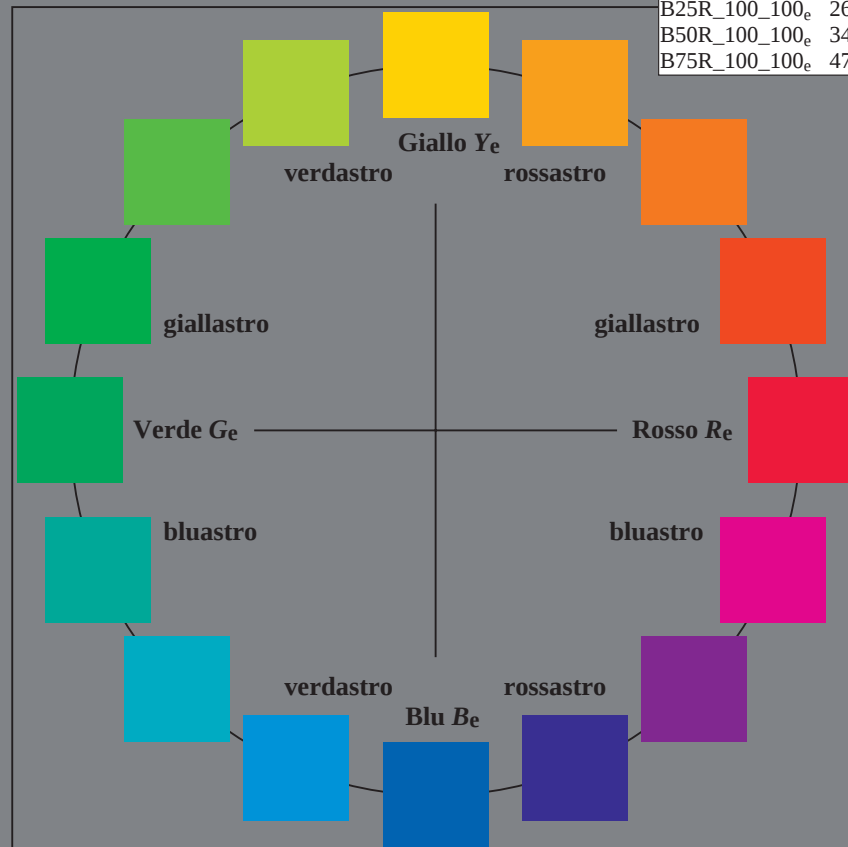
%Regularità

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

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

ORS20a; dati atti CIELAB (a)

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



4-113130-L0 PI830-73

grafico TUB-PI83; cerchio delle tinte a 16 passi
grafico conformemente a DIN 33872, 3D=1, de=1, cmk^*

Input: $rgb/cmyk \rightarrow rgb_{de}$

Output: 3D-linearizzazione a cmk^*_{de}