

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 114/360 = 0.31$

$H^*_d = Y50G_d$

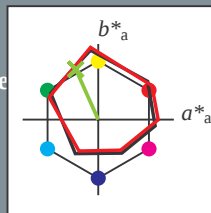
Datos del dispositivo (d) o elemental (e) color:

HIC^*_d

código de tono para los colores de esta página:

$H^*_d = Y50G_d$

triángulo claridad T^*



ORS20a; datos adaptados CIELAB (a)					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_d, Ma	45.4	70.9	44.8	83.9	32
Y_d, Ma	87.8	-10.2	95.4	96.0	96
G_d, Ma	50.0	-65.0	29.6	71.4	155
C_d, Ma	56.8	-25.5	-41.5	48.7	238
B_d, Ma	25.0	29.5	-40.4	50.0	306
M_d, Ma	46.1	79.3	-0.2	79.3	359
N_d, Ma	24.3	0.0	0.0	0.0	0
W_d, Ma	95.6	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

Los datos de color máximo (Ma):

$LabCh^*_d, Ma: 70 \ -29 \ 66 \ 72 \ 114$

$HIC^*_d, Ma: Y50G_100_100_d$

$rgbic^*_d, Ma:$

0.5 1.0 0.0 1.0 1.0

triángulo claridad T^*

ORS20a; datos adaptados CIELAB (a)					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_d$	45.4	70.9	44.8	83.9	32
$R25Y_100_100_d$	53.0	53.4	54.8	76.5	45
$R50Y_100_100_d$	64.9	28.9	68.6	74.5	67
$R75Y_100_100_d$	78.6	4.3	84.7	84.8	87
$Y00G_100_100_d$	87.8	-10.2	95.4	96.0	96
$Y25G_100_100_d$	81.2	-17.0	84.3	86.0	101
$Y50G_100_100_d$	70.6	-29.7	66.5	72.8	114
$Y75G_100_100_d$	57.9	-48.3	45.8	66.5	136
$G00B_100_100_d$	50.0	-65.0	29.6	71.4	155
$G25B_100_100_d$	52.9	-48.6	-8.0	49.3	189
$G50B_100_100_d$	56.8	-25.5	-41.5	48.7	238
$G75B_100_100_d$	41.7	-1.2	-40.6	40.6	268
$B00R_100_100_d$	25.0	29.5	-40.4	50.0	306
$B25R_100_100_d$	35.6	58.6	-20.7	62.1	340
$B50R_100_100_d$	46.1	79.3	-0.2	79.3	359
$B75R_100_100_d$	45.9	74.2	21.1	77.1	15

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

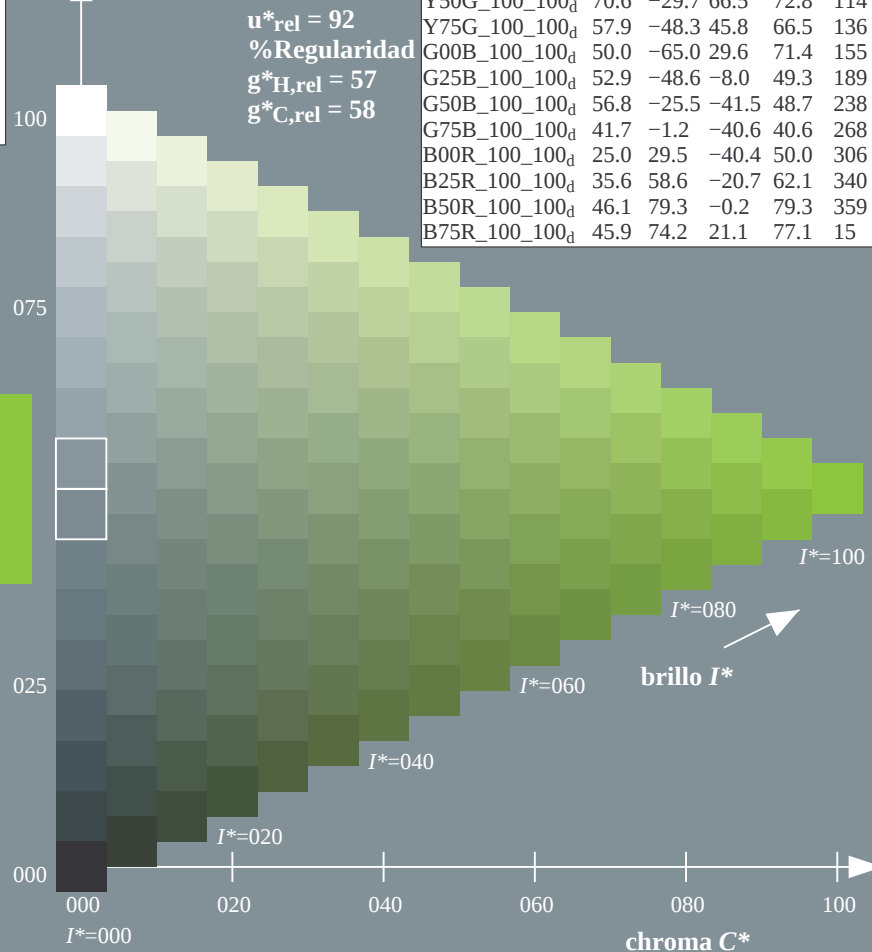
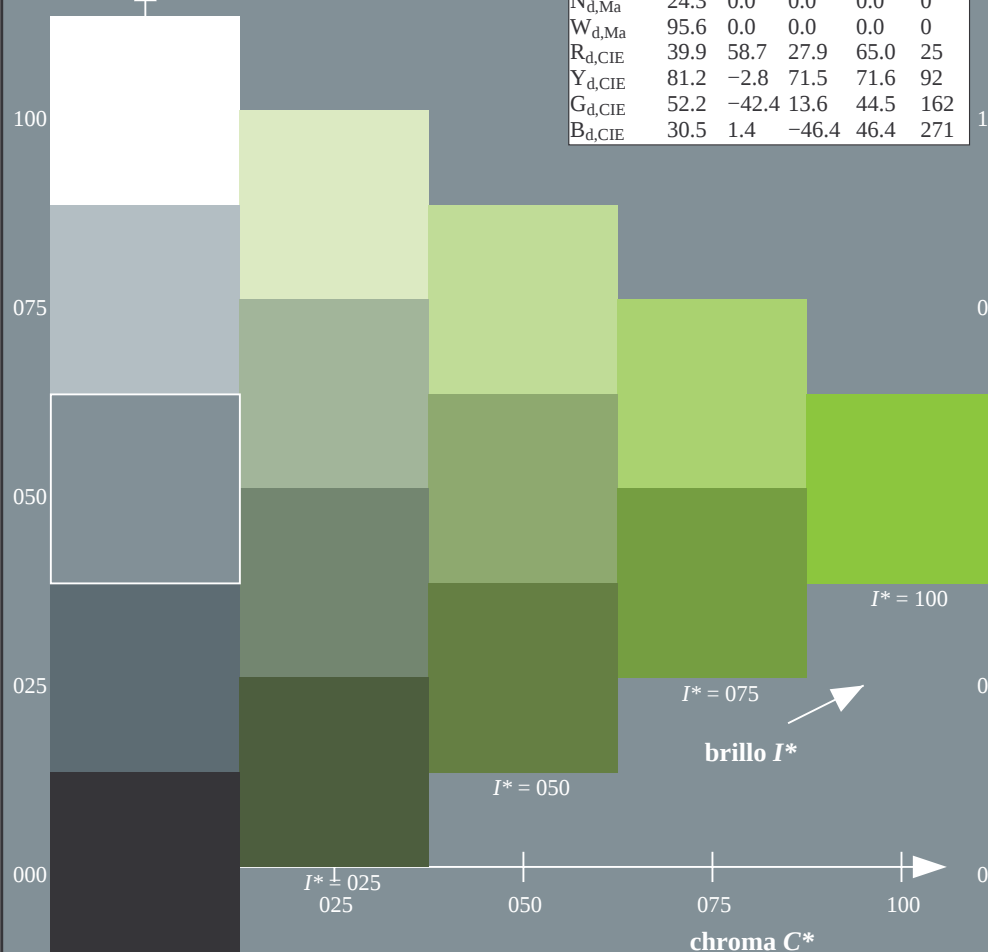


gráfico TUB-QS56; código de tono: $H^*_d=Y50G_d$
gráfico según a DIN 33872, 3D=1, de=0, $cmy0^*$

entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmy0^*_{dd}$

TUB matrícula: 20130201-QS56/QS56L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación $cmy0^*$ (CMY0)

TUB material: code=th4ta