Input and Output: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel}$ = h_{ab}/360 = 324/360 = 0.9

H^*_d = B25R$_d$

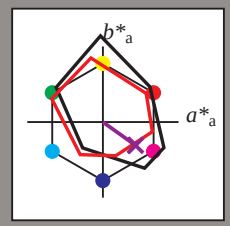
Data for any device (d) or elementary (e) colour:

***HIC*$^*_d$**

hue text for the colours of this page:

H^*_d = B25R$_d$

triangle lightness *T



LRS18a; adapted (a) CIELAB data

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{d,Ma}$	47.5	57.2	37.8	68.6	33
$Y_{d,Ma}$	91.5	−15.8	84.6	86.1	100
$G_{d,Ma}$	54.3	−67.6	30.8	74.3	155
$C_{d,Ma}$	53.1	−30.0	−43.1	52.5	235
$B_{d,Ma}$	32.5	16.9	−44.6	47.7	290
$M_{d,Ma}$	48.1	65.4	−12.7	66.6	348
$N_{d,Ma}$	23.8	0.0	0.0	0.0	0
$W_{d,Ma}$	95.8	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

Data for maximum colour (Ma):

***LabCh*$^*_{d,Ma}$: 37 43 −30 53 324**

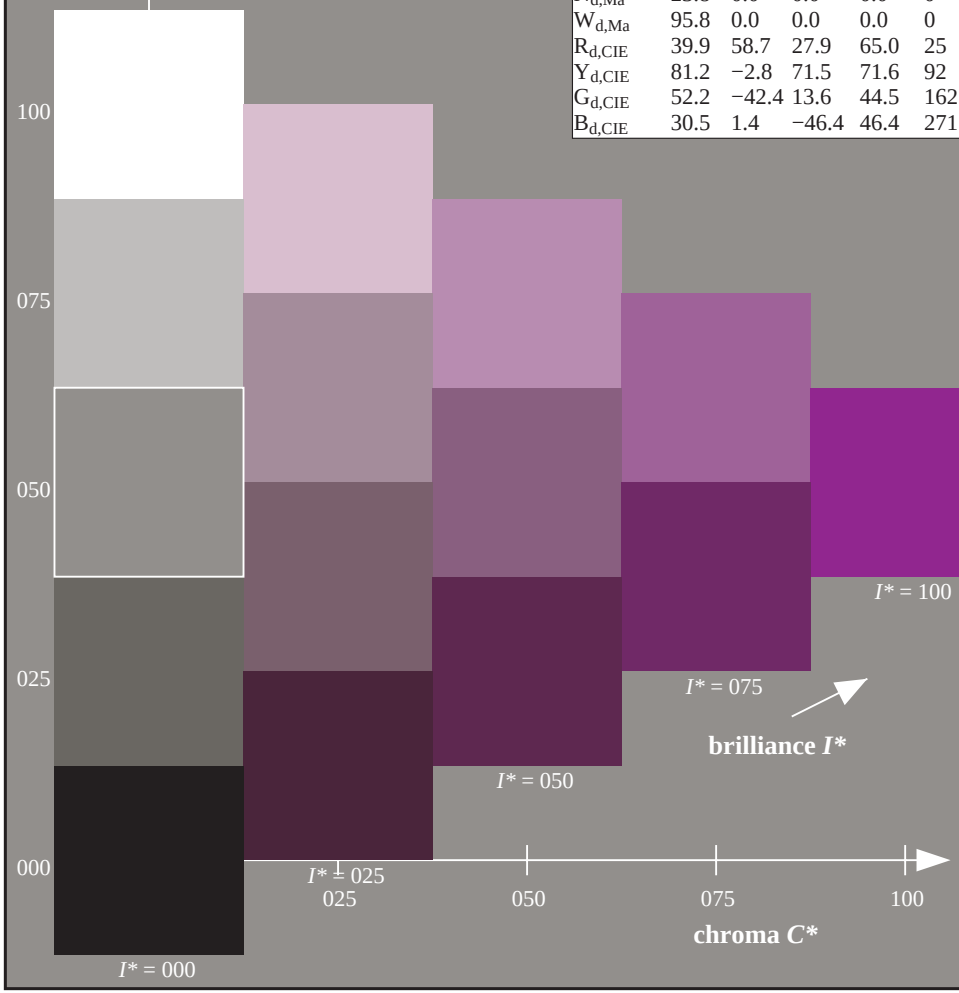
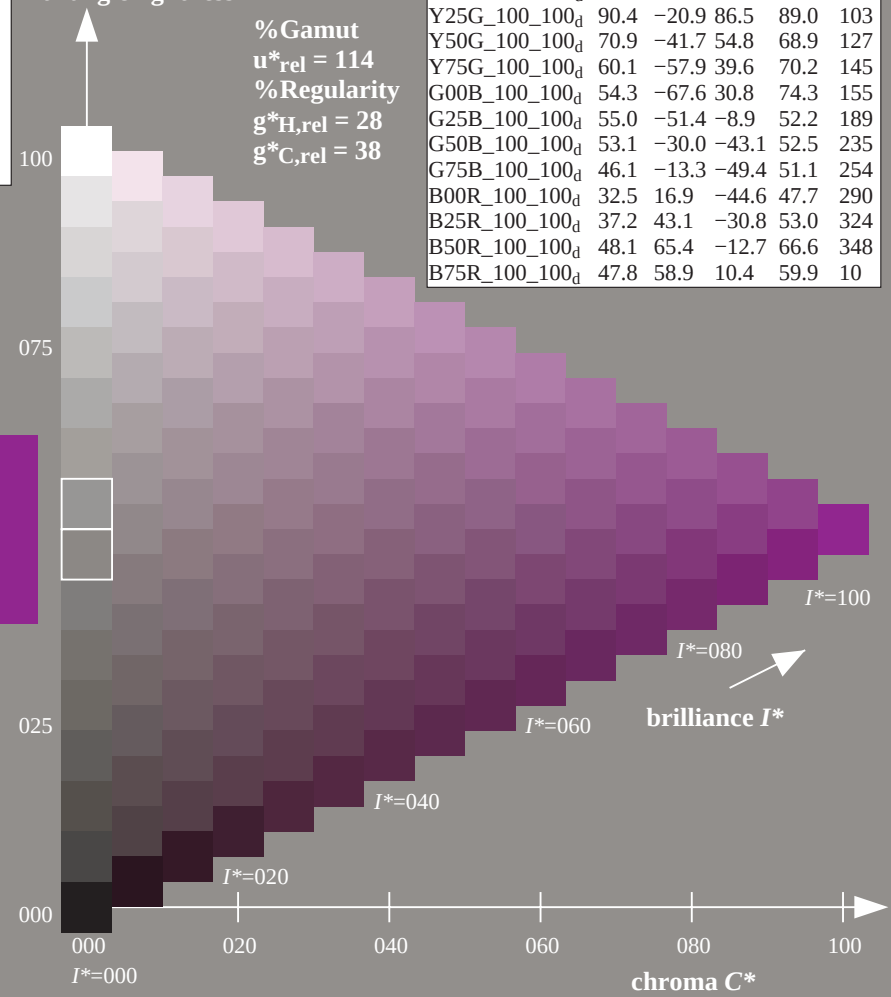
***HIC*$^*_{d,Ma}$: B25R_100_100$_d$**

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

0.5 0.0 1.0 1.0 1.0

triangle lightness *T

%Gamut
u^*_{rel} = 114
%Regularity
$g^*_{H,rel}$ = 28
$g^*_{C,rel}$ = 38

LRS18a; adapted (a) CIELAB data

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100$_d$	47.5	57.2	37.8	68.6	33
R25Y_100_100$_d$	57.4	43.5	54.5	69.7	51
R50Y_100_100$_d$	70.5	19.2	66.2	69.0	73
R75Y_100_100$_d$	83.5	−2.9	76.8	76.9	92
Y00G_100_100$_d$	91.5	−15.8	84.6	86.1	100
Y25G_100_100$_d$	90.4	−20.9	86.5	89.0	103
Y50G_100_100$_d$	70.9	−41.7	54.8	68.9	127
Y75G_100_100$_d$	60.1	−57.9	39.6	70.2	145
G00B_100_100$_d$	54.3	−67.6	30.8	74.3	155
G25B_100_100$_d$	55.0	−51.4	−8.9	52.2	189
G50B_100_100$_d$	53.1	−30.0	−43.1	52.5	235
G75B_100_100$_d$	46.1	−13.3	−49.4	51.1	254
B00R_100_100$_d$	32.5	16.9	−44.6	47.7	290
B25R_100_100$_d$	37.2	43.1	−30.8	53.0	324
B50R_100_100$_d$	48.1	65.4	−12.7	66.6	348
B75R_100_100$_d$	47.8	58.9	10.4	59.9	10