

Input and Output: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 139/360 = 0.38$

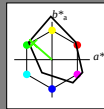
Data for any device (d) or elementary (e) colour:

HIC^*_{-}

hue text for the colours of this page:

$H^*_{-} = Y75G_{-}$

triangle lightness T^*



FRS06a; adapted (a) CIELAB data						
name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{-Ma}	32.5	62.3	46.4	77.7	36	
Y _{-Ma}	82.7	-3.1	113.9	114.0	91	
G _{-Ma}	39.4	-61.8	45.8	76.9	143	
C _{-Ma}	47.8	-26.8	-34.2	43.4	231	
B _{-Ma}	10.1	55.1	-61.0	82.2	312	
M _{-Ma}	34.5	80.6	-33.9	87.5	337	
N _{-Ma}	6.2	0.0	0.0	0.0	0	
W _{-Ma}	91.9	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	

Data for maximum colour (Ma):

$LabCh^*_{-},Ma: 62 -49 43 65 139$

$HIC^*_{-},Ma: Y75G_{-}100_{-}100_{-}$

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

0.23 1.0 0.0 1.0 1.0

triangle lightness T^*

%Gamut

$u^*_{rel} = 114$

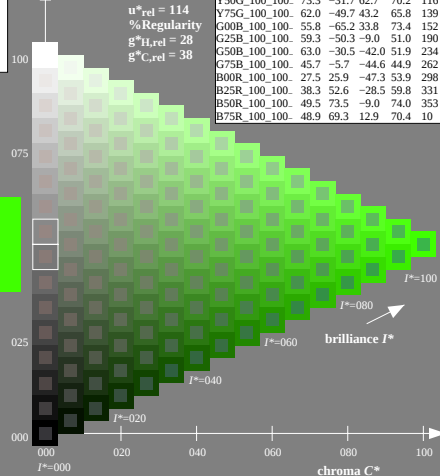
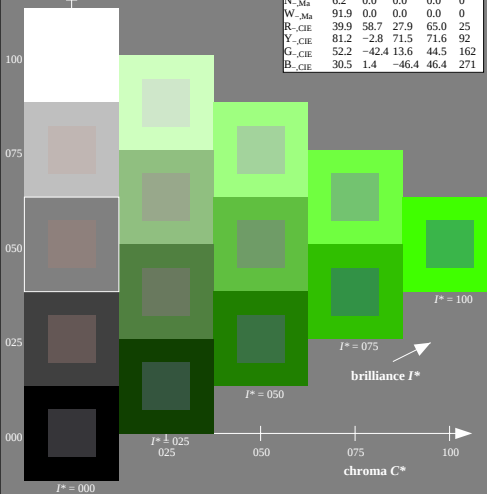
%Regularity

$g^*H_{rel} = 28$

$g^*C_{rel} = 38$

ORS20a; adapted (a) CIELAB data

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



1-003030-L0 QE690-7N

TUB-test chart QE69; hue code: $H^*_{-} = Y75G_{-}$

Test chart according to DIN 33872, 3D=0, de=0, cmyk

input: rgb/cmyk -> rgb/cmyk

output: no change