

Input and output: Colorimetric Printer Reflective System ORS20_95, L*=-20_95 for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.83$

data for any colour:

lab^*ich^* and lab^*icu^*

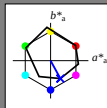
Hue texts:

$u^*_d = v00m$ $u^*_e = b23r$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}
O _{Ma}	46.89	66.19	40.28	77.48	31
Y _{Ma}	88.66	-9.62	88.21	88.73	96
L _{Ma}	54.22	-65.29	33.87	73.56	153
C _{Ma}	61.43	-30.53	-42.04	51.96	234
V _{Ma}	25.93	25.95	-47.37	54.01	299
M _{Ma}	47.92	73.53	-9.02	74.08	353
N _{Ma}	20.41	0.0	0.0	0.0	0
W _{Ma}	94.64	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 26 26 -47

LAB^*LCH^*Ma : 26 54 298

lab^*olv^*Ma : 0.0 0.0 1.0

lab^*rgb^*Ma : 0.47 0.0 1.0

triangle lightness t^*

% Gamut
 $u^*_{nt} = 87$
% Regularity
 $g^*_{H,rel} = 67$
 $g^*_{C,rel} = 59$

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}	u^*_e
o00y	46.89	66.19	40.28	77.48	31	r09j
o25y	57.13	47.6	52.04	70.52	48	r33j
o50y	66.36	30.85	62.62	69.81	64	r57j
o75y	76.18	13.03	73.89	75.03	80	r81j
y00l	88.66	-9.62	88.21	88.73	96	j06g
y25l	78.19	-26.54	71.69	76.45	110	j25g
y50l	69.83	-40.06	58.5	70.9	124	j45g
y75l	62.17	-52.44	46.41	70.03	138	j65g
l00c	54.22	-65.29	33.87	73.56	153	j85g
l50c	58.45	-44.92	-10.62	46.16	193	g28b
c00v	61.43	-30.53	-42.04	51.96	234	g65b
c50v	44.02	-2.84	-44.65	44.74	266	g95b
v00m	25.93	25.95	-47.37	54.01	299	b23r
v50m	35.2	46.01	-31.2	55.59	326	b47r
m00o	47.92	73.53	-9.02	74.08	353	b71r
m50o	47.42	69.94	15.08	71.55	12	b88r

