

Input and output: Colorimetric Printer Reflective System ORS20_95, L*=20_95 for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.071$
data for any colour:

lab^*ch^* and lab^*icu^*

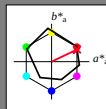
Hue texts:

$u^*_e = r00j$ $u^*_d = m84o$

contrast reduction factor:

$C_R = 1.0$

triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data					
u^*_e	$L^*=L^*_a$	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
W _{Ma}	20.41	0.0	0.0	0.0	0
R _{Ma}	39.92	58.74	27.99	65.07	25
J _{Ma}	81.26	-2.89	71.56	71.62	92
G _{Ma}	52.23	-42.42	13.6	44.55	162
B _{Ma}	30.57	1.41	-46.47	46.49	272

Data for maximum colour (Ma):

LAB^*LAB^*Ma : 47 67 32

LAB^*LCH^*Ma : 47 75 25

lab^*rgb^*Ma : 1.0 0.0 0.0

lab^*olv^*Ma : 1.0 0.0 0.15

triangle lightness t^*

% Gamut

$u^*_{nt} = 87$

%Regularity

$g^*_{H,rel} = 67$

$g^*_{C,rel} = 59$

ORS20_95a; adapted (a) CIELAB data					
u^*_e	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{aba}	h^*_{aba}
r00j	47.06	67.41	32.12	74.67	25
r25j	53.95	53.38	48.38	72.04	42
r50j	63.6	35.87	59.45	69.43	59
r75j	73.37	18.14	70.66	72.95	76
j00g	85.24	-3.4	84.28	84.35	92
j25g	78.53	-25.99	72.23	76.76	110
j50g	68.25	-42.61	56.0	70.37	127
j75g	58.73	-57.99	40.99	71.02	145
g00b	55.66	-58.35	18.71	61.27	162
g25b	58.18	-46.2	-7.82	46.86	190
g50b	60.08	-37.02	-27.87	46.34	217
g75b	55.21	-20.63	-42.98	47.67	244
b00r	41.38	1.37	-45.05	45.07	272
b25r	26.43	27.03	-46.5	53.78	300
b50r	36.22	48.22	-29.42	56.48	329
b75r	47.81	72.75	-3.76	72.85	357

