

Input and output:

Colorimetric Printer Reflective System ORS20_95a

data for any colour:

u^*_d and number $no.$ = 00 .. 15

device hue text:

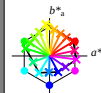
$u^*_d = 16$ hues o00y, o25y, ..., m50o

contrast reduction factor:

$c_R = 0.96$

ORS20_95a; adapted (a) CIELAB data

u^*_d	$L^*=L^*_{a,a}$	$a^*_{a,a}$	$b^*_{a,a}$	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	48.71	62.56	37.91	73.15	31	r08j
o25y	58.6	44.87	49.14	66.54	48	r33j
o50y	67.52	28.93	59.25	65.94	64	r57j
o75y	77.05	11.9	70.06	71.06	80	r81j
y00l	89.25	-9.92	83.91	84.49	97	j06g
y25l	77.37	-27.05	63.23	68.78	113	j30g
y50l	68.62	-39.67	48.0	62.27	130	j53g
y75l	60.79	-50.95	34.38	61.47	146	j76g
l00c	52.5	-62.91	19.95	66.0	162	g00b
l50c	56.2	-43.39	-15.92	46.22	200	g34b
c00v	59.15	-27.87	-44.43	52.45	238	g69b
c50v	43.5	-1.49	-43.39	43.42	268	g96b
v00m	29.13	22.73	-42.44	48.14	298	b23r
v50m	37.32	42.16	-29.08	51.21	325	b47r
m00o	49.51	71.08	-9.19	71.67	353	b71r
m50o	49.11	66.86	14.12	68.34	12	b88r



% Gamut

$u^*_{rel} = 83$

% Regularity

$g^*_{H,rel} = 72$

$g^*_{C,rel} = 57$

ORS20_95a; adapted (a) CIE LAB data

Name	$L^*=L^*_{a,a}$	$a^*_{a,a}$	$b^*_{a,a}$	$C^*_{ab,a}$	$h^*_{ab,a}$
OMa	48.71	62.56	37.91	73.15	31
YMa	89.25	-9.92	83.91	84.49	97
LMa	52.5	-62.91	19.95	66.0	162
CMa	59.15	-27.87	-44.43	52.45	238
VMa	29.13	22.73	-42.44	48.14	298
MMa	49.51	71.08	-9.19	71.67	353
NMa	20.0	0.0	0.0	0.0	0
WMa	95.0	0.0	0.0	0.0	0
OCie	39.92	58.74	27.99	65.07	25
YCie	81.26	-2.89	71.56	71.62	92
LCie	52.23	-42.42	13.6	44.55	162
VCie	30.57	1.41	-46.47	46.49	272

