

Input and output: Colorimetric Printer Reflective System ORS20_95, $L^*=20_95$ for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 0.087$

$u^*_d = o00y$

data for any colour:

lab^*tch^* and lab^*icu^*

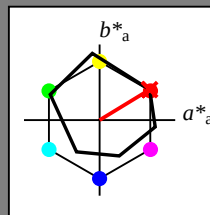
Hue texts:

$u^*_d = o00y$ $u^*_e = r09j$

contrast reduction factor:

$c_R = 1.0$

triangle lightness t^*



ORS20_95a; adapted (a) CIELAB data						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
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):

$LAB^*LAB^*_{Ma}$: 47 66 40

$LAB^*LCH^*_{Ma}$: 47 77 31

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.09 0.0

triangle lightness t^*

ORS20_95a; adapted (a) CIELAB data							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
<i>o00y</i>	46.89	66.19	40.28	77.48	31	<i>r09j</i>	
<i>o25y</i>	57.13	47.6	52.04	70.52	48	<i>r33j</i>	
<i>o50y</i>	66.36	30.85	62.62	69.81	64	<i>r57j</i>	
<i>o75y</i>	76.18	13.03	73.89	75.03	80	<i>r81j</i>	
<i>y00l</i>	88.66	-9.62	88.21	88.73	96	<i>j06g</i>	
<i>y25l</i>	78.19	-26.54	71.69	76.45	110	<i>j25g</i>	
<i>y50l</i>	69.83	-40.06	58.5	70.9	124	<i>j45g</i>	
<i>y75l</i>	62.17	-52.44	46.41	70.03	138	<i>j65g</i>	
<i>l00c</i>	54.22	-65.29	33.87	73.56	153	<i>j85g</i>	
<i>l50c</i>	58.45	-44.92	-10.62	46.16	193	<i>g28b</i>	
<i>c00v</i>	61.43	-30.53	-42.04	51.96	234	<i>g65b</i>	
<i>c50v</i>	44.02	-2.84	-44.65	44.74	266	<i>g95b</i>	
<i>v00m</i>	25.93	25.95	-47.37	54.01	299	<i>b23r</i>	
<i>v50m</i>	35.2	46.01	-31.2	55.59	326	<i>b47r</i>	
<i>m00o</i>	47.92	73.53	-9.02	74.08	353	<i>b71r</i>	
<i>m50o</i>	47.42	69.94	15.08	71.55	12	<i>b88r</i>	

