

***rgb* → *rgb** and CIE data of a elementary hue circle
according to CIE R1-47:2009 for offset print**

<i>Code</i>	<i>L*</i> _a	<i>a*</i> _a	<i>b*</i> _a	<i>C*</i> _{ab,a}	<i>h</i> _{ab}	<i>rgb</i> → <i>rgb*</i>
Red <i>R</i> of the elementary hues <i>RJGB</i>: <i>h</i>_{ab,a} = 25.4, 92.3, 162.2, 271.7						
<i>r00j=R</i>	48.7	66.7	31.8	73.9	25.4	1.00 0.00 0.00
<i>0,5(R+N)</i>	35.5	33.3	15.9	36.9	25.4	0.50 0.00 0.00
<i>0,5(R+W)</i>	72.5	33.3	15.9	36.9	25.4	1.00 0.50 0.50

5 step equidistant grey scale: *L = 22.2, 40.7, 59.3, 77.8, 96.3**

<i>n000w=N</i>	22.5	0.0	0.0	0.0	37.9	0.00 0.00 0.00
<i>n025w</i>	40.8	-0.3	-1.4	1.4	256.8	0.25 0.25 0.25
<i>n050w</i>	59.2	-0.3	-1.8	1.8	258.1	0.50 0.50 0.50
<i>n075w</i>	77.8	-0.2	-1.4	1.4	259.2	0.75 0.75 0.75
<i>n100w=W</i>	96.4	0.0	0.0	0.0	100.0	1.00 1.00 1.00