

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

3 colours of the elementary hues RJGB: $h_{ab} = 25.4, 92.3, 162.2, 271.7$

<i>Code</i>	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	h_{ab}	<i>rgb</i> → <i>rgb</i>*
<i>r00j=R</i>	48.2	65.2	31.0	72.2	25.4	1.00 0.00 0.00
<i>0,5(R+N)</i>	30.5	32.6	15.5	36.1	25.4	0.50 0.00 0.00
<i>0,5(R+W)</i>	72.7	32.6	15.5	36.1	25.4	1.00 0.50 0.50
<i>j00g=J</i>	84.7	-3.4	85.8	85.9	92.2	1.00 1.00 0.00
<i>0,5(J+N)</i>	48.8	-1.7	42.9	42.9	92.2	0.50 0.50 0.00
<i>0,5(J+W)</i>	90.9	-1.7	42.9	42.9	92.2	1.00 1.00 0.50
<i>g00b=G</i>	57.9	-55.5	17.8	58.3	162.2	0.00 1.00 0.00
<i>0,5(G+N)</i>	35.4	-27.7	8.9	29.1	162.2	0.00 0.50 0.00
<i>0,5(G+W)</i>	77.5	-27.7	8.9	29.1	162.2	0.50 1.00 0.50
<i>b00r=B</i>	36.8	1.4	-48.3	48.4	271.7	0.00 0.00 1.00
<i>0,5(B+N)</i>	24.8	0.7	-24.1	24.2	271.7	0.00 0.00 0.50
<i>0,5(B+W)</i>	67.0	0.7	-24.1	24.2	271.7	0.50 0.50 1.00

5 step equidistant grey scale: $L^* = 12.9, 34.0, 55.1, 76.1, 97.2$

<i>Code</i>	L^*_a	a^*_a	b^*_a	$C^*_{ab,a}$	h_{ab}	<i>rgb</i> → <i>rgb</i>*
<i>n000w=N</i>	13.9	0.0	-0.2	0.2	266.4	0.00 0.00 0.00
<i>n025w</i>	34.0	0.0	-1.3	1.3	267.9	0.25 0.25 0.25
<i>n050w</i>	55.1	0.0	-1.3	1.3	270.7	0.50 0.50 0.50
<i>n075w</i>	76.1	0.0	-0.7	0.7	276.4	0.75 0.75 0.75
<i>n100w=W</i>	97.3	0.0	0.0	0.0	150.4	1.00 1.00 1.00