

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

16 step elementary hue circle with intended elementary hues: $h_{ab} = 25.4, 92.3, 162.2, 271.7$

<i>Code</i>	<i>X</i>	<i>Y</i>	<i>Z</i>	<i>x</i>	<i>y</i>	<i>L*</i>	<i>a*</i>	<i>b*</i>	<i>L*</i>_a	<i>a*</i>_a	<i>b*</i>_a	<i>C*</i>_{ab,a}	<i>h_{ab}</i>	<i>rgb*</i>		
<i>r00j=R</i>	30.4	16.9	6.4	0.564	0.315	48.2	65.1	32.6	48.2	65.2	31.0	72.2	25.4	1.00	0.00	0.00
<i>r25j</i>	32.5	20.0	3.4	0.581	0.357	51.8	57.3	53.7	51.8	57.4	52.0	77.5	42.1	1.00	0.25	0.00
<i>r50j</i>	39.5	30.3	4.8	0.529	0.406	61.9	37.2	63.7	61.9	37.5	62.1	72.5	58.8	1.00	0.50	0.00
<i>r75j</i>	47.8	43.7	6.4	0.487	0.446	72.0	18.0	73.7	72.0	18.5	72.0	74.4	75.5	1.00	0.75	0.00
<i>j00g=J</i>	60.4	65.4	8.6	0.449	0.486	84.7	-4.0	87.6	84.7	-3.4	85.8	85.9	92.2	1.00	1.00	0.00
<i>j25g</i>	48.4	62.9	10.0	0.398	0.518	83.4	-29.2	80.9	83.4	-28.5	79.1	84.1	109.8	0.75	1.00	0.00
<i>j50g</i>	26.7	40.9	9.9	0.344	0.527	70.1	-43.6	58.5	70.1	-43.1	56.8	71.3	127.2	0.50	1.00	0.00
<i>j75g</i>	14.2	27.6	8.7	0.281	0.545	59.5	-59.9	43.8	59.5	-59.6	42.1	73.0	144.7	0.25	1.00	0.00
<i>g00b=G</i>	13.7	25.8	17.1	0.242	0.455	57.9	-55.8	19.4	57.9	-55.5	17.8	58.3	162.2	0.00	1.00	0.00
<i>g25b</i>	16.3	26.9	33.5	0.213	0.35	58.9	-44.7	-5.8	58.9	-44.4	-7.4	45.0	189.5	0.00	1.00	0.50
<i>g50b</i>	13.8	22.0	44.3	0.172	0.274	54.0	-38.8	-27.4	54.0	-38.6	-29.1	48.3	217.0	0.00	1.00	1.00
<i>g75b</i>	13.8	18.8	57.7	0.153	0.208	50.5	-23.5	-47.1	50.5	-23.4	-48.8	54.1	244.3	0.00	0.50	1.00
<i>b00r=B</i>	9.1	9.4	35.7	0.168	0.174	36.8	1.5	-46.8	36.8	1.4	-48.3	48.4	271.7	0.00	0.00	1.00
<i>b25r</i>	12.1	9.5	30.1	0.235	0.184	37.0	23.4	-38.8	37.0	23.4	-40.4	46.7	300.1	0.50	0.00	1.00
<i>b50r</i>	19.3	11.9	27.2	0.329	0.203	41.0	47.7	-27.6	41.0	47.8	-29.2	56.0	328.5	1.00	0.00	1.00
<i>b75r</i>	32.8	16.8	19.4	0.475	0.243	48.0	74.8	-2.2	48.0	75.0	-3.8	75.1	357.0	1.00	0.00	0.50

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

<i>Code</i>	<i>X</i>	<i>Y</i>	<i>Z</i>	<i>x</i>	<i>y</i>	<i>L*</i>	<i>a*</i>	<i>b*</i>	<i>L*</i>_a	<i>a*</i>_a	<i>b*</i>_a	<i>C*</i>_{ab,a}	<i>h_{ab}</i>	<i>rgb*</i>		
<i>n000w=N</i>	1.6	1.7	1.7	0.322	0.336	13.9	0.3	1.2	13.9	0.0	-0.2	0.2	266.4	0.00	0.00	0.00
<i>n025w</i>	7.6	8.0	8.6	0.313	0.329	34.0	0.0	0.2	34.0	0.0	-1.3	1.3	267.9	0.25	0.25	0.25
<i>n050w</i>	21.8	23.0	24.9	0.313	0.33	55.1	-0.2	0.2	55.1	0.0	-1.3	1.3	270.7	0.50	0.50	0.50
<i>n075w</i>	47.4	50.1	53.5	0.314	0.331	76.1	-0.4	0.9	76.1	0.0	-0.7	0.7	276.4	0.75	0.75	0.75
<i>n100w=W</i>	88.2	93.4	98.7	0.314	0.333	97.3	-0.9	1.8	97.3	0.0	0.0	0.0	150.4	1.00	1.00	1.00