

<i>rgb*</i> _{e,ab} and CIE data of a elementary hue circle according to CIE R1-47 for <i>Ostwald</i> colours for CIE illuminant D65																		#
<i>Yxy, abc</i> _{AB} , <i>ABC</i> _{AB} , <i>LabC*</i> _{ab} <i>h</i> _{ab} data for relative spacing of elementary hue <i>h</i> _{ab} of <i>CIELAB</i> for CIE 2 degree observer																		#
Elementary hue circle with 4 intended elementary hue angles: <i>h</i> _{ab} = 25.6, 92.4, 162.1, 271.5 of <i>CIELAB</i> , and 16 intended hue angles:																		#
25.6	42.3	59.0	75.7	92.4	109.8	127.2	144.7	162.1	189.4	216.8	244.1	271.5	300.0	328.5	357.1			#
CIELAB data of CIE test colours 9 (R): 40.0 58.9 28.3, 10 (Y): 81.3 -3.0 71.8, 11 (G): 52.2 -42.3 13.6, 12 (B): 30.5 1.2 -46.3																		#
<i>no</i> _{ab}	<i>Y</i>	<i>x</i>	<i>y</i>	<i>a</i>	<i>b</i>	<i>c</i> _{AB}	<i>A</i>	<i>B</i>	<i>C</i> _{AB}	<i>h</i> _{AB}	<i>L*</i>	<i>a*</i>	<i>b*</i>	<i>C*</i> _{ab}	<i>h</i> _{ab}	<i>rgb*</i> _{e,ab}	<i>Code</i> _{ab}	#
000	41.2	0.516	0.321	1.603	-0.201	0.693	26.9	9.6	28.5	19.7	70.3	70.8	33.7	78.4	25.4	1.00 0.00 0.00	% R00Y	#
001	41.5	0.571	0.371	1.539	-0.06	0.698	24.5	15.5	29.0	32.4	70.5	65.1	71.7	96.9	47.7	1.00 0.25 0.00	% R25Y	#
002	41.7	0.593	0.396	1.497	-0.01	0.693	22.8	17.7	28.9	37.8	70.7	61.2	106.6	122.9	60.1	1.00 0.50 0.00	% R50Y	#
003	58.9	0.546	0.452	1.208	-0.001	0.505	15.2	25.5	29.7	59.2	81.2	34.9	137.4	141.8	75.7	1.00 0.75 0.00	% R75Y	#
004	84.1	0.473	0.517	0.913	-0.006	0.43	-3.0	36.0	36.2	94.8	93.5	-6.1	141.7	141.9	92.4	1.00 1.00 0.00	% Y00G	#
005	89.6	0.406	0.552	0.735	-0.03	0.459	-19.2	36.3	41.1	117.9	95.8	-39.5	113.6	120.3	109.1	0.75 1.00 0.00	% Y25G	#
006	79.6	0.332	0.605	0.549	-0.04	0.562	-31.9	31.4	44.7	135.4	91.5	-77.3	101.1	127.3	127.3	0.50 1.00 0.00	% Y50G	#
007	67.8	0.247	0.635	0.389	-0.073	0.667	-38.0	24.5	45.2	147.1	85.9	-112.9	78.7	137.6	145.1	0.25 1.00 0.00	% Y75G	#
008	61.8	0.189	0.536	0.353	-0.203	0.64	-36.9	14.3	39.6	158.7	82.8	-119.6	38.1	125.5	162.3	0.00 1.00 0.00	% G00B	#
009	58.9	0.165	0.35	0.472	-0.552	0.491	-28.1	-6.8	28.9	193.7	81.2	-87.0	-13.8	88.1	189.0	0.00 1.00 0.50	% G25B	#
010	45.5	0.142	0.253	0.563	-0.955	0.647	-17.6	-23.6	29.5	233.3	73.2	-61.4	-46.0	76.8	216.8	0.00 1.00 1.00	% G50B	#
011	29.4	0.128	0.186	0.69	-1.474	1.071	-7.6	-30.5	31.5	255.9	61.1	-33.6	-66.7	74.7	243.2	0.00 0.50 1.00	% G75B	#
012	18.8	0.127	0.129	0.981	-2.291	1.856	0.5	-34.9	34.9	270.9	50.4	3.1	-84.7	84.7	272.1	0.00 0.00 1.00	% B00R	#
013	8.9	0.136	0.067	2.02	-4.722	4.418	9.5	-38.2	39.4	284.0	35.8	63.8	-108.4	125.8	300.5	0.50 0.00 1.00	% B25R	#
014	26.3	0.329	0.14	2.344	-1.51	1.76	36.7	-28.3	46.3	322.3	58.3	112.5	-65.8	130.3	329.6	1.00 0.00 1.00	% B50R	#
015	40.6	0.437	0.249	1.75	-0.5	0.802	32.5	-2.6	32.6	355.3	69.9	83.6	-7.0	83.9	355.1	1.00 0.00 0.50	% B75R	#
016	41.2	0.516	0.321	1.603	-0.201	0.693	26.9	9.6	28.5	19.7	70.3	70.8	33.7	78.4	25.4	1.00 0.00 0.00	% R00Y	#
CIEXYZ data of CIE test colours 9 (R): 20.6 11.2 4.3, 10 (Y): 54.8 59.0 12.0, 11 (G): 12.1 20.3 15.3, 12 (B): 6.2 6.4 27.6																		#
5 step equidistant grey scale with intended lightness: <i>L*</i> = 0.0, 25.0, 50.0, 75.0, 100.0																		#
000	0.0	0.0	0.0	0.0	0.0	1.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00 0.00 0.00	% N000W	#
001	4.4	0.312	0.329	0.95	-0.435	0.01	0.0	0.0	0.0	77.1	25.0	0.0	0.0	0.0	0.0	0.25 0.25 0.25	% N025W	#
002	18.4	0.312	0.329	0.95	-0.435	0.01	0.0	0.0	0.0	57.4	50.0	0.0	0.0	0.0	0.0	0.50 0.50 0.50	% N050W	#
003	48.2	0.312	0.329	0.95	-0.435	0.01	0.0	0.0	0.0	22.9	75.0	0.0	0.0	0.0	0.0	0.75 0.75 0.75	% N075W	#
004	100.0	0.312	0.329	0.95	-0.435	0.01	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	1.00 1.00 1.00	% N100W	#