

<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 D50																		#
<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} = 27.1, 88.5, 164.3, 263.9 of <i>CIELAB</i>, and 16 intended hue angles:																		#
27.1	42.5	57.8	73.2	88.5	107.5	126.4	145.3	164.3	189.2	214.1	239.0	263.9	294.7	325.5	356.3			#
CIELAB data of CIE test colours 9 (R): 41.8 61.9 31.7, 10 (Y): 81.9 1.7 71.5, 11 (G): 51.6 -41.1 11.5, 12 (B): 29.2 -5.2 -49.3																		#
<i>no</i> - <i>ab</i>	<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	41.8	0.559	0.338	1.655	-0.121	0.722	28.9	8.7	30.2	16.8	70.7	73.8	42.5	85.2	29.9	1.00 0.00 0.00	% R00Y	#
001	41.9	0.595	0.368	1.616	-0.039	0.714	27.3	12.1	29.9	24.0	70.8	70.3	76.0	103.6	47.2	1.00 0.25 0.00	% R25Y	#
002	42.2	0.608	0.384	1.58	-0.006	0.695	26.0	13.6	29.3	27.6	71.0	67.1	108.6	127.7	58.2	1.00 0.50 0.00	% R50Y	#
003	59.8	0.56	0.438	1.28	0.0	0.456	18.8	19.6	27.2	46.1	81.7	41.7	138.6	144.8	73.2	1.00 0.75 0.00	% R75Y	#
004	83.9	0.493	0.5	0.985	-0.005	0.325	1.7	27.2	27.3	86.3	93.4	3.3	141.4	141.5	88.6	1.00 1.00 0.00	% Y00G	#
005	89.5	0.422	0.544	0.776	-0.023	0.359	-16.8	27.4	32.1	121.5	95.8	-33.6	112.6	117.5	106.6	0.75 1.00 0.00	% Y25G	#
006	77.3	0.343	0.604	0.568	-0.033	0.494	-30.6	22.9	38.2	143.1	90.4	-74.1	97.7	122.6	127.1	0.50 1.00 0.00	% Y50G	#
007	67.6	0.264	0.626	0.421	-0.069	0.602	-36.7	17.6	40.7	154.3	85.8	-105.8	71.0	127.4	146.1	0.25 1.00 0.00	% Y75G	#
008	59.5	0.2	0.562	0.357	-0.168	0.628	-36.1	9.6	37.4	165.0	81.6	-118.5	33.8	123.2	164.0	0.00 1.00 0.00	% G00B	#
009	58.2	0.178	0.396	0.449	-0.428	0.524	-29.9	-5.7	30.5	190.8	80.8	-93.8	-15.1	95.0	189.1	0.00 1.00 0.50	% G25B	#
010	41.4	0.141	0.287	0.492	-0.794	0.662	-19.5	-19.2	27.4	224.5	70.5	-74.8	-50.7	90.4	214.1	0.00 1.00 1.00	% G50B	#
011	25.0	0.123	0.204	0.605	-1.312	1.045	-8.9	-24.5	26.1	249.9	57.0	-45.2	-73.6	86.4	238.3	0.00 0.50 1.00	% G75B	#
012	15.8	0.123	0.142	0.865	-2.06	1.733	-1.5	-27.3	27.3	266.7	46.7	-9.5	-90.9	91.4	263.9	0.00 0.00 1.00	% B00R	#
013	6.4	0.128	0.065	1.947	-4.899	4.674	6.3	-29.3	30.0	282.1	30.4	52.9	-116.8	128.2	294.3	0.50 0.00 1.00	% B25R	#
014	24.1	0.354	0.156	2.273	-1.253	1.601	31.6	-22.3	38.7	324.7	56.2	103.0	-69.8	124.4	325.8	1.00 0.00 1.00	% B50R	#
015	41.3	0.477	0.269	1.768	-0.374	0.806	33.2	-1.8	33.3	356.8	70.4	83.5	-6.4	83.7	355.5	1.00 0.00 0.50	% B75R	#
016	41.8	0.559	0.338	1.655	-0.121	0.722	28.9	8.7	30.2	16.8	70.7	73.8	42.5	85.2	29.9	1.00 0.00 0.00	% R00Y	#
CIEXYZ data of CIE test colours 9 (R): 23.3 12.4 3.2, 10 (Y): 58.8 60.2 9.5, 11 (G): 12.0 19.8 11.9, 12 (B): 5.2 5.9 21.2																		#
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	1.019	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	0.345	0.358	0.964	-0.329	0.01	0.0	0.0	0.0	76.4	25.0	0.0	0.0	0.0	0.0	0.25 0.25 0.25	% N025W	#
002	18.4	0.345	0.358	0.964	-0.329	0.01	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.50 0.50 0.50	% N050W	#
003	48.2	0.345	0.358	0.964	-0.329	0.01	0.0	0.0	0.0	17.2	75.0	0.0	0.0	0.0	0.0	0.75 0.75 0.75	% N075W	#
004	100.0	0.345	0.358	0.964	-0.329	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	#