

rgb*-e- und CIE-Daten eines Elementar-Buntontkreises nach CIE R1-47 für Ostwald-Farben
XYZ-, xy-, YAB- und Lab*-Daten für relative Stufung des Elementarbunntons h_{ab} von CIELAB, $Y_W=100$, $Y_N=0$
16-stufiger Elementar-Buntontkreis mit Ziel-Elementar-Bunton: $h_{ab} = 25.4, 92.3, 162.2, 271.7$ von CIELAB

	X	Y	Z	x	y	A	B	C _{AB}	h _{AB}	L*	a*	b*	C* _{ab}	h _{ab}	rgb → rgb*
R00Y=R	66.0	41.1	20.9	0.515	0.321	26.9	9.5	28.5	19.5	70.3	70.9	33.4	78.4	25.2	1.00 0.00 0.00
R25Y	64.0	41.5	6.4	0.571	0.371	24.5	15.5	29.0	32.3	70.5	65.1	71.4	96.6	47.6	1.00 0.25 0.00
R50Y	62.6	41.7	1.0	0.593	0.396	22.8	17.7	28.9	37.8	70.7	61.2	106.3	122.7	60.0	1.00 0.50 0.00
R75Y	71.1	58.7	0.1	0.546	0.451	15.3	25.5	29.7	59.0	81.1	35.2	137.3	141.7	75.6	1.00 0.75 0.00
Y00G=Y	76.8	83.9	1.3	0.473	0.517	-2.9	36.0	36.1	94.7	93.4	-5.9	141.9	142.0	92.3	1.00 1.00 0.00
Y25G	65.9	89.6	6.7	0.406	0.552	-19.2	36.3	41.1	117.8	95.8	-39.4	113.6	120.3	109.1	0.75 1.00 0.00
Y50G	43.7	79.6	8.1	0.332	0.605	-31.9	31.4	44.7	135.4	91.5	-77.3	101.2	127.3	127.3	0.50 1.00 0.00
Y75G	26.4	67.7	12.4	0.247	0.635	-38.0	24.5	45.2	147.1	85.9	-113.078.6	137.7	145.1	145.1	0.25 1.00 0.00
G00B=G	21.8	61.8	31.6	0.189	0.536	-36.9	14.2	39.5	158.8	82.8	-119.537.9	125.4	162.3	162.3	0.00 1.00 0.00
G25B	27.8	58.9	81.5	0.165	0.349	-28.1	-6.9	28.9	193.9	81.2	-86.9	-13.9	88.0	189.1	0.00 1.00 0.50
G50B	25.6	45.4	108.70.142	0.185	-17.5	-23.7	29.5	233.5	73.1	-61.3	-46.1	76.7	216.9	0.00 1.00 1.00	
G75B	20.2	29.3	108.40.128	0.185	-7.6	-30.6	31.5	256.0	61.0	-33.4	-66.8	74.7	243.4	0.00 0.50 1.00	
B00R=B	18.4	18.7	107.70.127	0.129	0.6	-34.9	34.9	271.0	50.4	3.3	-84.8	84.9	272.2	0.00 0.00 1.00	
B25R	18.0	8.8	105.20.136	0.067	9.5	-38.2	39.4	284.0	35.7	64.2	-108.5126.1	300.6	0.50 0.00 1.00		
B50R	61.7	26.3	99.4	0.329	0.14	36.7	-28.3	46.3	322.3	58.3	112.5	-65.8	130.3	329.6	1.00 0.00 1.00
B75R	71.2	40.6	51.0	0.437	0.249	32.5	-2.6	32.6	355.2	69.9	83.6	-7.1	83.9	355.1	1.00 0.00 0.50

5-stufige gleichabständige Graureihe mit Ziel-Helligkeit: L* = 0.0, 25.0, 50.0, 75.0, 100.0

N00W=N0.0	0.0	0.0	0.0	0.311	0.327	0.0	0.0	0.0	71.0	0.0	0.0	0.0	0.0	0.0	0.00 0.00 0.00
N025W	4.1	4.4	4.8	0.312	0.329	0.0	0.0	0.0	77.2	25.0	0.0	0.0	0.0	0.0	0.25 0.25 0.25
N050W	17.5	18.4	20.0	0.312	0.329	0.0	0.0	0.0	53.5	50.0	0.0	0.0	0.0	0.0	0.50 0.50 0.50
N075W	45.8	48.2	52.5	0.312	0.329	0.0	0.0	0.0	23.1	75.0	0.0	0.0	0.0	0.0	0.75 0.75 0.75
N100W=W95.0	100.0	108.80.312	0.329	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	1.00 1.00 1.00

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rgb*-e- und CIE-Daten eines Elementar-Buntontkreises nach CIE R1-47 für Ostwald-Farben
XYZ-, xy-, YAB- und Lab*-Daten für relative Stufung des Elementarbunntons h_{ab} von CIELAB, $Y_W=88.6$, $Y_N=0$
16-stufiger Elementar-Buntontkreis mit Ziel-Elementar-Bunton: $h_{ab} = 25.4, 92.3, 162.2, 271.7$ von CIELAB

	X	Y	Z	x	y	A	B	C _{AB}	h _{AB}	L*	a*	b*	C* _{ab}	h _{ab}	rgb → rgb*
R00Y=R	59.0	37.7	19.9	0.505	0.323	23.1	8.4	24.6	20.1	67.8	65.1	31.0	72.1	25.4	1.00 0.00 0.00
R25Y	57.1	38.1	7.6	0.554	0.37	20.8	13.5	24.8	32.9	68.1	59.3	62.3	86.1	46.4	1.00 0.25 0.00
R50Y	56.2	39.0	2.4	0.575	0.399	19.2	16.0	25.0	39.8	68.7	54.5	89.6	104.8	58.6	1.00 0.50 0.00
R75Y	64.5	55.8	2.6	0.524	0.453	11.5	23.2	25.9	63.6	79.5	27.8	106.9	110.5	75.4	1.00 0.75 0.00
Y00G=Y	68.3	74.3	3.5	0.467	0.508	-2.3	30.9	31.0	94.2	89.1	-4.9	117.1	117.2	92.4	1.00 1.00 0.00
Y25G	59.9	79.8	8.2	0.404	0.539	-16.0	31.5	35.3	116.9	91.6	-35.1	101.1	107.0	109.1	0.75 1.00 0.00
Y50G	40.9	71.4	9.3	0.336	0.587	-26.9	27.3	38.4	134.5	87.6	-69.4	90.5	114.1	127.4	0.50 1.00 0.00
Y75G	25.3	61.0	12.8	0.254	0.615	-32.7	21.4	39.1	146.7	82.4	-102.571.5	125.0	145.1	145.1	0.25 1.00 0.00
G00B=G	20.9	55.5	29.7	0.197	0.522	-31.8	12.2	34.1	158.9	79.3	-108.834.5	114.2	162.3	0.00 1.00 0.00	
G25B	26.1	53.0	72.5	0.172	0.349	-24.2	-5.9	24.9	193.7	77.9	-79.6	-12.7	80.6	189.1	0.00 1.00 0.50
G50B	24.4	41.8	96.2	0.15	0.257	-15.3	-20.2	25.4	232.8	70.7	-56.1	-42.3	70.3	216.9	0.00 1.00 1.00
G75B	19.6	27.8	95.9	0.137	0.193	-6.7	-26.2	27.1	255.5	59.7	-30.5	-61.1	68.4	243.4	0.00 0.50 1.00
B00R=B	18.0	18.3	95.4	0.136	0.139	0.5	-30.1	30.1	271.0	49.9	3.0	-77.6	77.7	272.2	0.00 0.00 1.00
B25R	17.6	9.3	92.8	0.147	0.077	8.7	-33.0	34.2	284.8	36.6	58.4	-98.9	114.9	300.5	0.50 0.00 1.00
B50R	55.7	25.1	88.1	0.329	0.148	31.8	-24.2	40.0	322.6	57.2	102.8	-60.1	119.1	329.6	1.00 0.00 1.00
B75R	63.5	37.3	46.1	0.432	0.253	28.0	-2.1	28.1	355.5	67.5	77.2	-6.2	77.4	355.4	1.00 0.00 0.50

5-stufige gleichabständige Graureihe mit Ziel-Helligkeit: L* = 0.0, 23.8, 47.7, 71.5, 95.4

N00W=N0.0	0.0	0.0	0.0	0.311	0.327	0.0	0.0	0.0	71.0	0.0	0.0	0.0	0.0	0.0	0.00 0.00 0.00
N025W	3.8	4.0	4.4	0.312	0.329	0.0	0.0	0.0	345.0	23.8	0.0	0.0	0.0	0.0	0.25 0.25 0.25
N050W	15.7	16.5	18.0	0.312	0.329	0.0	0.0	0.0	331.2	47.7	0.0	0.0	0.0	0.0	0.50 0.50 0.50
N075W	40.8	43.0	46.8	0.312	0.329	0.0	0.0	0.0	329.4	71.5	0.0	0.0	0.0	0.0	0.75 0.75 0.75
N100W=W84.2	88.6	96.4	0.312	0.329	0.0	0.0	0.0	0.0	328.7	95.4	0.0	0.0	0.0	0.0	1.00 1.00 1.00

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rgb*-e- und CIE-Daten eines Elementar-Buntontkreises nach CIE R1-47 für Ostwald-Farben
XYZ-, xy-, YAB- und Lab*-Daten für relative Stufung des Elementarbunntons h_{ab} von CIELAB, $Y_W=100$, $Y_N=2.5$
16-stufiger Elementar-Buntontkreis mit Ziel-Elementar-Bunton: $h_{ab} = 25.4, 92.3, 162.2, 271.7$ von CIELAB

	X	Y	Z	x	y	A	B	C _{AB}	h _{AB}	L*	a*	b*	C* _{ab}	h _{ab}	rgb → rgb*
R00Y=R	66.0	41.1	20.9	0.515	0.321	26.9	9.5	28.5	19.5	70.3	70.9	33.4	78.4	25.2	1.00 0.00 0.00
R25Y	64.0	41.5	6.4	0.571	0.371	24.5	15.5	29.0	32.3	70.5	65.1	71.4	96.6	47.6	1.00 0.25 0.00
R50Y	62.6	41.7	1.0	0.593	0.396	22.8	17.7	28.9	37.8	70.7	61.2	106.3	122.7	60.0	1.00 0.50 0.00
R75Y	71.1	58.7	0.1	0.546	0.451	15.3	25.5	29.7	59.0	81.1	35.2	137.3	141.7	75.6	1.00 0.75 0.00
Y00G=Y	76.8	83.9	1.3	0.473	0.517	-2.9	36.0	36.1	94.7	93.4	-5.9	141.9	142.0	92.3	1.00 1.00 0.00
Y25G	65.9	89.6	6.7	0.406	0.552	-19.2	36.3	41.1	117.8	95.8	-39.4	113.6	120.3	109.1	0.75 1.00 0.00
Y50G	43.7	79.6	8.1	0.332	0.605	-31.9	31.4	44.7	135.4	91.5	-77.3	101.2	127.3	127.3	0.50 1.00 0.00
Y75G	26.4	67.7	12.4	0.247	0.635	-38.0	24.5	45.2	147.1	85.9	-113.078.6	137.7	145.1	145.1	0.25 1.00 0.00
G00B=G	21.8	61.8	31.6	0.189	0.536	-36.9	14.2	39.5	158.8	82.8	-119.537.9	125.4	162.3	162.3	0.00 1.00 0.00
G25B	27.8	58.9	81.5	0.165	0.349	-28.1	-6.9	28.9	193.9	81.2	-86.9	-13.9	88.0	189.1	0.00 1.00 0.50
G50B	25.6	45.4	108.70.142	0.185	-17.5	-23.7	29.5	233.5	73.1	-61.3	-46.1	76.7	216.9	0.00 1.00 1.00	
G75B	20.2	29.3	108.40.128	0.185	-7.6	-30.6	31.5	256.0	61.0	-33.4	-66.8	74.7	243.4	0.00 0.50 1.00	
B00R=B	18.4	18.7	107.70.127	0.129	0.6	-34.9	34.9	271.0	50.4	3.3	-84.8	84.9	272.2	0.00 0.00 1.00	
B25R	18.0	8.8	105.20.136	0.067	9.5	-38.2	39.4	284.0	35.7	64.2	-108.5126.1	300.6	0.50 0.00 1.00		
B50R	61.7	26.3	99.4	0.329	0.14	36.7	-28.3	46.3	322.3	58.3	112.5	-65.8	130.3	329.6	1.00 0.00 1.00
B75R	71.2	40.6	51.0	0.437	0.249	32.5	-2.6	32.6	355.2	69.9	83.6	-7.1	83.9	355.1	1.00 0.00 0.50

5-stufige gleichabständige Graureihe mit Ziel-Helligkeit: L* = 18.0, 38.5, 59.0, 79.5, 100.0

N00W=N2.3	2.5	2.7	3.0	0.312	0.329	0.0	0.0	0.0	79.8	18.0	0.0	0.0	0.0	0.0	0.00 0.00 0.00
N025W	9.8	10.3	11.2	0.312	0.329	0.0	0.0	0.0	69.4	38.5	0.0	0.0	0.0	0.0	0.25 0.25 0.25
N050W	25.6	27.0	29.4	0.312	0.329	0.0	0.0	0.0	43.7	59.0	0.0	0.0	0.0	0.0	0.50 0.50 0.50
N075W	53.0	55.8	60.7	0.312	0.329	0.0	0.0	0.0	17.2	79.5	0.0	0.0	0.0	0.0	0.75 0.75 0.75
N100W=W95.0	100.0	108.80.312	0.329	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	1.00 1.00 1.00

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rgb*-e- und CIE-Daten eines Elementar-Buntontkreises nach CIE R1-47 für Ostwald-Farben
XYZ-, xy-, YAB- und Lab*-Daten für relative Stufung des Elementarbunntons h_{ab} von CIELAB, $Y_W=88.6$, $Y_N=2.5$
16-stufiger Elementar-Buntontkreis mit Ziel-Elementar-Bunton: $h_{ab} = 25.4, 92.3, 162.2, 271.7$ von CIELAB

	X	Y	Z	x	y	A	B	C _{AB}	h _{AB}	L*	a*	b*	C* _{ab}	h _{ab}	rgb → rgb*
R00Y=R	59.0	37.7	19.9	0.505	0.323	23.1	8.4	24.6	20.1	67.8	65.1	31.0	72.1	25.4	1.00 0.00 0.00
R25Y	57.1	38.1	7.6	0.554	0.37	20.8	13.5	24.8	32.9	68.1	59.3	62.3	86.1	46.4	1.00 0.25 0.00
R50Y															