

rgb*- und CIE-Daten eines Elementar-Bunttonkreises nach CIE R1-47:2009 für Offsetdruck**XYZ-, Lab*- und Lab*a-Daten für relative Stufung des Elementarbunttons $h_{ab,a}$ von Lab*a****16-stufiger Elementar-Bunttonkreis mit Ziel-Elementar-Buntton: $h_{ab,a} = 25.4, 92.3, 162.2, 271.7$**

Code	X	Y	Z	x	y	L*	a*	b*	L*a	a*a	b*a	C*_{ab,a}	$h_{ab,a}$	rgb -> rgb*e
R00Y=R	31.4	17.3	6.6	0.566	0.313	48.7	66.5	32.9	48.7	66.7	31.8	73.9	25.4	1.00 0.00 0.00
R25Y	34.5	22.5	5.1	0.555	0.361	54.5	52.6	49.2	54.5	52.9	47.9	71.4	42.2	1.00 0.25 0.00
R50Y	40.5	31.9	6.2	0.514	0.405	63.2	34.6	59.5	63.2	35.0	58.0	67.8	58.9	1.00 0.50 0.00
R75Y	48.6	44.8	7.6	0.48	0.443	72.7	17.1	70.4	72.7	17.6	68.8	71.1	75.5	1.00 0.75 0.00
Y00G=Y	63.1	68.2	10.2	0.445	0.481	86.1	-4.0	85.1	86.1	-3.3	83.2	83.3	92.3	1.00 1.00 0.00
Y25G	41.3	53.0	10.1	0.396	0.507	77.8	-25.6	71.3	77.8	-25.0	69.6	74.0	109.8	0.75 1.00 0.00
Y50G	24.2	36.8	9.3	0.344	0.523	67.1	-41.3	55.2	67.1	-40.9	53.7	67.6	127.3	0.50 1.00 0.00
Y75G	14.9	27.7	9.8	0.285	0.527	59.6	-56.0	40.7	59.6	-55.6	39.3	68.2	144.7	0.25 1.00 0.00
G00B=G	12.2	24.9	15.6	0.232	0.471	56.9	-61.7	20.9	56.9	-61.5	19.6	64.5	162.2	0.00 1.00 0.00
G25B	15.6	27.3	35.0	0.2	0.35	59.3	-50.8	-7.1	59.3	-50.5	-8.5	51.2	189.5	0.00 1.00 0.50
G50B	19.3	29.6	57.3	0.181	0.279	61.3	-39.4	-28.0	61.3	-39.1	-29.4	49.0	216.9	0.00 1.00 1.00
G75B	18.4	23.9	62.3	0.176	0.228	56.0	-20.9	-41.7	56.0	-20.6	-43.0	47.7	244.3	0.00 0.50 1.00
B00R=B	11.6	12.0	39.6	0.183	0.19	41.2	1.3	-44.0	41.2	1.3	-45.0	45.0	271.7	0.00 0.00 1.00
B25R	7.5	5.3	24.3	0.203	0.142	27.5	27.4	-46.1	27.5	27.2	-46.9	54.2	300.1	0.50 0.00 1.00
B50R	16.8	9.8	24.6	0.327	0.191	37.4	50.1	-29.6	37.4	50.1	-30.6	58.7	328.5	1.00 0.00 1.00
B75R	33.8	17.9	20.9	0.465	0.247	49.4	72.2	-2.5	49.4	72.4	-3.7	72.5	357.0	1.00 0.00 0.50

5-stufige gleichabständige Graureihe mit Ziel-Helligkeit: $L^* = 22.2, 40.7, 59.3, 77.8, 96.3$

Code	X	Y	Z	x	y	L*	a*	b*	L*a	a*a	b*a	C*_{ab,a}	$h_{ab,a}$	rgb -> rgb*e
n000w=N	3.5	3.6	3.8	0.317	0.332	22.5	0.2	0.7	22.5	0.0	0.0	0.0	37.9	0.00 0.00 0.00
n025w	11.1	11.7	12.9	0.31	0.327	40.8	-0.3	-0.4	40.8	-0.3	-1.4	1.4	256.8	0.25 0.25 0.25
n050w	25.7	27.2	30.0	0.31	0.328	59.2	-0.6	-0.4	59.2	-0.3	-1.8	1.8	258.1	0.50 0.50 0.50
n075w	49.9	52.9	57.3	0.311	0.33	77.8	-0.8	0.2	77.8	-0.2	-1.4	1.4	259.2	0.75 0.75 0.75
n100w=W	86.0	91.0	95.9	0.315	0.333	96.4	-0.8	2.1	96.4	0.0	0.0	0.0	100.0	1.00 1.00 1.00