

rgb*- und CIE-Daten eines Elementar-Bunttonkreises nach CIE R1-47:2009 für Laserdrucker

16-stufiger Elementar-Bunttonkreis mit Ziel-Elementar-Buntton: $h_{ab} = 25.4, 92.3, 162.2, 271.7$

Code	X	Y	Z	x	y	L*	a*	b*	L*_a	a*_a	b*_a	C*_ab,a	h _{ab}	rgb*
r00j=R	26.2	14.6	5.6	0.563	0.315	45.1	61.8	30.9	45.1	61.9	29.5	68.6	25.4	1.00 0.00 0.00
r25j	32.0	19.7	3.3	0.581	0.357	51.5	57.1	53.5	51.5	57.4	52.1	77.5	42.2	1.00 0.25 0.00
r50j	39.3	30.1	4.6	0.53	0.406	61.7	37.2	64.0	61.7	37.6	62.4	72.9	58.9	1.00 0.50 0.00
r75j	47.7	43.7	6.5	0.486	0.446	72.0	17.8	73.4	72.0	18.4	71.8	74.1	75.6	1.00 0.75 0.00
j00g=J	60.8	65.7	12.8	0.436	0.471	84.8	-3.7	75.9	84.8	-2.9	74.1	74.2	92.3	1.00 1.00 0.00
j25g	48.5	62.9	10.5	0.397	0.515	83.4	-28.7	79.4	83.4	-28.0	77.6	82.5	109.8	0.75 1.00 0.00
j50g	26.1	40.3	9.5	0.344	0.53	69.7	-44.1	58.8	69.7	-43.5	57.2	71.8	127.2	0.50 1.00 0.00
j75g	14.9	28.3	9.5	0.283	0.535	60.1	-58.2	42.4	60.1	-57.8	40.9	70.8	144.7	0.25 1.00 0.00
g00b=G	12.0	24.2	15.2	0.233	0.469	56.2	-60.4	20.7	56.2	-60.0	19.2	63.0	162.2	0.00 1.00 0.00
g25b	14.7	25.3	32.0	0.205	0.351	57.4	-47.4	-6.4	57.4	-47.0	-7.9	47.7	189.6	0.00 1.00 0.50
g50b	14.2	22.4	44.8	0.174	0.275	54.5	-38.4	-27.2	54.5	-38.1	-28.7	47.7	216.9	0.00 1.00 1.00
g75b	12.8	17.5	54.0	0.151	0.207	48.9	-23.2	-46.4	48.9	-22.9	-47.9	53.1	244.3	0.00 0.50 1.00
b00r=B	8.2	8.4	33.8	0.162	0.167	34.9	1.4	-47.5	34.9	1.5	-48.9	48.9	271.7	0.00 0.00 1.00
b25r	8.8	6.5	24.8	0.219	0.162	30.7	24.9	-41.6	30.7	24.9	-42.9	49.6	300.1	0.50 0.00 1.00
b50r	13.9	7.9	20.4	0.329	0.187	33.8	49.0	-28.6	33.8	49.0	-29.9	57.4	328.6	1.00 0.00 1.00
b75r	27.6	14.3	16.6	0.472	0.244	44.6	69.7	-2.2	44.6	69.9	-3.6	70.0	357.0	1.00 0.00 0.50

5-stufige gleichabständige Graureihe mit Ziel-Helligkeit: $L^* = 13.0, 34.0, 55.0, 76.1, 97.1$

Code	X	Y	Z	x	y	L*	a*	b*	L*_a	a*_a	b*_a	C*_ab,a	h _{ab}	rgb*
n000w=N	1.6	1.7	1.7	0.322	0.336	14.0	0.3	1.2	14.0	0.0	0.1	0.1	85.7	0.00 0.00 0.00
n025w	7.6	8.0	8.6	0.314	0.33	34.1	0.0	0.3	34.1	0.0	-0.9	0.9	270.7	0.25 0.25 0.25
n050w	21.8	23.0	24.8	0.313	0.33	55.1	-0.2	0.4	55.1	0.1	-1.0	1.0	277.2	0.50 0.50 0.50
n075w	47.4	50.0	53.4	0.314	0.331	76.1	-0.4	1.0	76.1	0.2	-0.6	0.6	289.2	0.75 0.75 0.75
n100w=W	87.9	93.1	98.3	0.314	0.333	97.2	-1.0	1.9	97.2	0.0	0.1	0.1	110.1	1.00 1.00 1.00