

***rgb* → *rgb**- und CIE-Daten von Elementar-Buntonkreis
nach CIE R1-47:2009 für *sRGB*-Display $L_r=1,2\%$**

| <i>Code</i> | L^*_a | a^*_a | b^*_a | $C^*_{ab,a}$ | h_{ab} | <i>rgb</i> → <i>rgb*</i> |
|--|---------|---------|---------|--------------|----------|--------------------------|
| Rot <i>R</i> der Elementar-Bunttöne <i>RJGB</i>: $h_{ab,a} = 25.4, 92.3, 162.2, 271.7$ | | | | | | |
| <i>r00j=R</i> | 52.0 | 75.2 | 35.9 | 83.4 | 25.4 | 1.00 0.00 0.00 |
| <i>0,5(R+N)</i> | 31.5 | 37.6 | 17.9 | 41.7 | 25.4 | 0.50 0.00 0.00 |
| <i>0,5(R+W)</i> | 73.7 | 37.6 | 17.9 | 41.7 | 25.4 | 1.00 0.50 0.50 |
| 5-stufige gleichabständige Graureihe: $L^* = 10.9, 32.0, 53.2, 74.3, 95.4$ | | | | | | |
| <i>n000w=N</i> | 10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.00 0.00 0.00 |
| <i>n025w</i> | 32.1 | 0.0 | 0.0 | 0.0 | 325.6 | 0.25 0.25 0.25 |
| <i>n050w</i> | 53.1 | 0.0 | 0.0 | 0.0 | 325.5 | 0.50 0.50 0.50 |
| <i>n075w</i> | 74.2 | 0.0 | 0.0 | 0.0 | 323.5 | 0.75 0.75 0.75 |
| <i>n100w=W</i> | 95.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.00 1.00 1.00 |