

***rgb* -> *rgb\**- und CIE-Daten von Elementar-Bunttonkreis  
nach CIE R1-47:2009 für sRGB-Display  $L_r=2,5\%$**

| <i>Code</i>                                                                                              | $L^*_a$ | $a^*_a$ | $b^*_a$ | $C^*_{ab,a}$ | $h_{ab}$ | <i>rgb</i> -> <i>rgb*</i> |
|----------------------------------------------------------------------------------------------------------|---------|---------|---------|--------------|----------|---------------------------|
| <b>Rot <i>R</i> der Elementar-Bunttöne <i>RJGB</i>: <math>h_{ab,a} = 25.4, 92.3, 162.2, 271.7</math></b> |         |         |         |              |          |                           |
| <i>r00j=R</i>                                                                                            | 53.0    | 72.6    | 34.5    | 80.4         | 25.4     | 1.00 0.00 0.00            |
| <i>0,5(R+N)</i>                                                                                          | 35.5    | 36.3    | 17.2    | 40.2         | 25.4     | 0.50 0.00 0.00            |
| <i>0,5(R+W)</i>                                                                                          | 74.2    | 36.3    | 17.2    | 40.2         | 25.4     | 1.00 0.50 0.50            |
| <b>5-stufige gleichabständige Graureihe: <math>L^* = 18.0, 37.3, 56.7, 76.0, 95.4</math></b>             |         |         |         |              |          |                           |
| <i>n000w=N</i>                                                                                           | 18.0    | 0.0     | 0.0     | 0.0          | 0.0      | 0.00 0.00 0.00            |
| <i>n025w</i>                                                                                             | 37.3    | 0.0     | 0.0     | 0.0          | 325.3    | 0.25 0.25 0.25            |
| <i>n050w</i>                                                                                             | 56.7    | 0.0     | 0.0     | 0.0          | 324.8    | 0.50 0.50 0.50            |
| <i>n075w</i>                                                                                             | 76.1    | 0.0     | 0.0     | 0.0          | 323.7    | 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            |