

Siehe Original/Kopie: <http://web.me.com/klaus.n.cher/KG72/KG72L0N1.TXT /PS>  
 Technische Information: <http://www.ps.bam.de> oder <http://130.149.60.45/~farbmatrik>

| $n_{rgb}$ | $rgb \rightarrow rgb^*_3$ |       |       | $h_{rgb}$ | $[L^*, C^*_{ab}, h_{ab}]_{Ma,e}$ |        |       | $[L^*, C^*_{ab}, h_{ab}]_{Fa,e}$ |        |       | $n^*_{Fa}$ | $c^*_{Fa}$ | $u^*_{Fa}$ | $d^*_{Fa}$ |
|-----------|---------------------------|-------|-------|-----------|----------------------------------|--------|-------|----------------------------------|--------|-------|------------|------------|------------|------------|
| 0         | 0.0                       | 0.0   | 0.0   | 0.0       | 51.73                            | 83.56  | 357.0 | 0.0                              | 0.0    | 357.0 | 1.0        | 0.0        | b75r       | m47o       |
| 1         | 0.0                       | 0.0   | 0.125 | 270.0     | 58.86                            | 59.98  | 271.8 | 7.36                             | 7.5    | 271.8 | 0.875      | 0.125      | b00r       | c39v       |
| 2         | 0.0                       | 0.0   | 0.25  | 270.0     | 58.87                            | 59.96  | 271.8 | 14.72                            | 14.99  | 271.8 | 0.75       | 0.25       | b00r       | c39v       |
| 3         | 0.0                       | 0.0   | 0.375 | 270.0     | 58.87                            | 59.95  | 271.8 | 22.08                            | 22.48  | 271.8 | 0.625      | 0.375      | b00r       | c39v       |
| 4         | 0.0                       | 0.0   | 0.5   | 270.0     | 58.88                            | 59.95  | 271.7 | 29.44                            | 29.97  | 271.7 | 0.5        | 0.5        | b00r       | c39v       |
| 5         | 0.0                       | 0.0   | 0.625 | 270.0     | 58.88                            | 59.95  | 271.7 | 36.8                             | 37.47  | 271.7 | 0.375      | 0.625      | b00r       | c39v       |
| 6         | 0.0                       | 0.0   | 0.75  | 270.0     | 58.88                            | 59.94  | 271.7 | 44.16                            | 44.96  | 271.7 | 0.25       | 0.75       | b00r       | c39v       |
| 7         | 0.0                       | 0.0   | 0.875 | 270.0     | 58.88                            | 59.94  | 271.7 | 51.52                            | 52.45  | 271.7 | 0.125      | 0.875      | b00r       | c39v       |
| 8         | 0.0                       | 0.0   | 1.0   | 270.0     | 58.88                            | 59.94  | 271.7 | 58.88                            | 59.94  | 271.7 | 0.0        | 1.0        | b00r       | c39v       |
|           |                           |       |       |           |                                  |        |       |                                  |        |       |            |            |            |            |
| 729       | 1.0                       | 1.0   | 1.0   | 0.0       | 51.73                            | 83.56  | 357.0 | 95.41                            | 0.0    | 357.0 | 0.0        | 0.0        | b75r       | m47o       |
| 730       | 0.875                     | 1.0   | 1.0   | 210.0     | 79.69                            | 45.34  | 217.0 | 93.44                            | 5.67   | 217.0 | 0.0        | 0.125      | g50b       | c08v       |
| 731       | 0.75                      | 1.0   | 1.0   | 210.0     | 79.7                             | 45.34  | 217.0 | 91.48                            | 11.34  | 217.0 | 0.0        | 0.25       | g50b       | c08v       |
| 732       | 0.625                     | 1.0   | 1.0   | 210.0     | 79.7                             | 45.34  | 217.0 | 89.52                            | 17.0   | 217.0 | 0.0        | 0.375      | g50b       | c08v       |
| 733       | 0.5                       | 1.0   | 1.0   | 210.0     | 79.7                             | 45.34  | 217.0 | 87.55                            | 22.67  | 217.0 | 0.0        | 0.5        | g50b       | c08v       |
| 734       | 0.375                     | 1.0   | 1.0   | 210.0     | 79.7                             | 45.34  | 217.0 | 85.59                            | 28.34  | 217.0 | 0.0        | 0.625      | g50b       | c08v       |
| 735       | 0.25                      | 1.0   | 1.0   | 210.0     | 79.7                             | 45.34  | 217.0 | 83.63                            | 34.01  | 217.0 | 0.0        | 0.75       | g50b       | c08v       |
| 736       | 0.125                     | 1.0   | 1.0   | 210.0     | 79.7                             | 45.34  | 217.0 | 81.66                            | 39.68  | 217.0 | 0.0        | 0.875      | g50b       | c08v       |
| 737       | 0.0                       | 1.0   | 1.0   | 210.0     | 79.7                             | 45.34  | 217.0 | 79.7                             | 45.34  | 217.0 | 0.0        | 1.0        | g50b       | c08v       |
|           |                           |       |       |           |                                  |        |       |                                  |        |       |            |            |            |            |
| 972       | 0.0                       | 0.0   | 0.0   | 0.0       | 51.73                            | 83.56  | 357.0 | 0.0                              | 0.0    | 357.0 | 1.0        | 0.0        | b75r       | m47o       |
| 973       | 0.125                     | 0.125 | 0.125 | 0.0       | 51.73                            | 83.56  | 357.0 | 11.93                            | 0.0    | 357.0 | 0.875      | 0.0        | b75r       | m47o       |
| 974       | 0.25                      | 0.25  | 0.25  | 0.0       | 51.73                            | 83.56  | 357.0 | 23.85                            | 0.0    | 357.0 | 0.75       | 0.0        | b75r       | m47o       |
| 975       | 0.375                     | 0.375 | 0.375 | 0.0       | 51.73                            | 83.56  | 357.0 | 35.78                            | 0.0    | 357.0 | 0.625      | 0.0        | b75r       | m47o       |
| 976       | 0.5                       | 0.5   | 0.5   | 0.0       | 51.73                            | 83.56  | 357.0 | 47.7                             | 0.0    | 357.0 | 0.5        | 0.0        | b75r       | m47o       |
| 977       | 0.625                     | 0.625 | 0.625 | 0.0       | 51.73                            | 83.56  | 357.0 | 59.63                            | 0.0    | 357.0 | 0.375      | 0.0        | b75r       | m47o       |
| 978       | 0.75                      | 0.75  | 0.75  | 0.0       | 51.73                            | 83.56  | 357.0 | 71.56                            | 0.0    | 357.0 | 0.25       | 0.0        | b75r       | m47o       |
| 979       | 0.875                     | 0.875 | 0.875 | 0.0       | 51.73                            | 83.56  | 357.0 | 83.48                            | 0.0    | 357.0 | 0.125      | 0.0        | b75r       | m47o       |
| 980       | 1.0                       | 1.0   | 1.0   | 0.0       | 51.73                            | 83.56  | 357.0 | 95.41                            | 0.0    | 357.0 | 0.0        | 0.0        | b75r       | m47o       |
|           |                           |       |       |           |                                  |        |       |                                  |        |       |            |            |            |            |
| 1072      | 0.0                       | 0.0   | 0.0   | 0.0       | 51.73                            | 83.56  | 357.0 | 0.0                              | 0.0    | 357.0 | 1.0        | 0.0        | b75r       | m47o       |
| 1073      | 1.0                       | 1.0   | 1.0   | 0.0       | 51.73                            | 83.56  | 357.0 | 95.41                            | 0.0    | 357.0 | 0.0        | 0.0        | b75r       | m47o       |
| 1074      | 1.0                       | 0.0   | 0.0   | 30.0      | 50.49                            | 87.9   | 25.5  | 50.49                            | 87.9   | 25.5  | 0.0        | 1.0        | b99r       | m79o       |
| 1075      | 0.0                       | 1.0   | 1.0   | 210.0     | 79.7                             | 45.34  | 217.0 | 79.7                             | 45.34  | 217.0 | 0.0        | 1.0        | g50b       | c08v       |
| 1076      | 1.0                       | 1.0   | 0.0   | 90.0      | 83.47                            | 100.08 | 92.3  | 83.47                            | 100.08 | 92.3  | 0.0        | 1.0        | r99j       | o89y       |
| 1077      | 0.0                       | 0.0   | 1.0   | 270.0     | 58.88                            | 59.94  | 271.7 | 58.88                            | 59.94  | 271.7 | 0.0        | 1.0        | b00r       | c39v       |
| 1078      | 0.0                       | 1.0   | 0.0   | 150.0     | 85.38                            | 66.23  | 162.2 | 85.38                            | 66.23  | 162.2 | 0.0        | 1.0        | j99g       | l77c       |
| 1079      | 1.0                       | 0.0   | 1.0   | 330.0     | 56.15                            | 111.45 | 328.6 | 56.15                            | 111.45 | 328.6 | 0.0        | 1.0        | b50r       | m02o       |
| 1080      | 0.0                       | 1.0   | 0.0   | 150.0     | 85.38                            | 66.23  | 162.2 | 85.38                            | 66.23  | 162.2 | 0.0        | 1.0        | j99g       | l77c       |

KG720-7N, 1, Serien  $rgb^*_3$ : N-b00r, W-g50b, N-W, 8 Elementarfarben; Display-Reflexion  $L_r=0\%$ ; Seite 1/8

TUB-Prüfvorlage KG72; 35 Beispiel  $rgb^*$ -Farben von 9x9x9 Gittern:  $rgb \rightarrow rgb^* \rightarrow \text{setrgbcolor}$   
 LECD-Display: CIELAB-Daten von Farben Ma und Fa  
 output: no change compared to input

TUB-Registrierung: 20100801-KG72/KG72L0N1.TXT /PS  
 Anwendung für Messung von Drucker- oder Monitorsystemen

TUB-Material: Code=thafda