

**Colores de dispositivo y elementales de color sRGB bajo D65,  $Y_w=100$**

| Code                | X <sub>100</sub> | Y <sub>100</sub> | Z <sub>100</sub> | x      | y      | z      | h <sub>xy</sub> | i <sub>d</sub> | i <sub>d</sub> | i <sub>c</sub> | i <sub>c</sub> |
|---------------------|------------------|------------------|------------------|--------|--------|--------|-----------------|----------------|----------------|----------------|----------------|
| R <sub>d,sRGB</sub> | 41.24            | 21.26            | 1.93             | 0.64   | 0.33   | 0.03   | 0.1             | 41             | 606            | 17             | 486            |
| Y <sub>d,sRGB</sub> | 76.99            | 92.78            | 13.85            | 0.4193 | 0.5052 | 0.0754 | 58.8            | 33             | 565            | 11             | 459            |
| G <sub>d,sRGB</sub> | 35.75            | 71.51            | 11.91            | 0.3    | 0.6    | 0.0999 | 92.6            | 28             | 544            | -1             | 544c           |
| B <sub>d,sRGB</sub> | 58.8             | 78.73            | 106.95           | 0.2246 | 0.3287 | 0.4465 | 180.1           | 17             | 486            | 41             | 606            |
| R <sub>e,sRGB</sub> | 13.04            | 7.21             | 95.03            | 0.1409 | 0.0599 | 0.7899 | 238.8           | 11             | 459            | 33             | 565            |
| B <sub>e,sRGB</sub> | 59.28            | 28.48            | 96.97            | 0.3209 | 0.1541 | 0.5249 | 272.7           | -1             | 544c           | 28             | 544            |
| R <sub>a,sRGB</sub> | 37.43            | 19.19            | 6.44             | 0.5935 | 0.3043 | 0.1021 | 354.9           | 44             | 623            | 17             | 487            |
| Y <sub>a,sRGB</sub> | 58.8             | 63.38            | 9.13             | 0.4478 | 0.4826 | 0.0695 | 48.6            | 34             | 570            | 14             | 470            |
| G <sub>a,sRGB</sub> | 38.98            | 66.27            | 40.0             | 0.2526 | 0.4296 | 0.3176 | 120.7           | 21             | 508            | -1             | 508c           |
| B <sub>a,sRGB</sub> | 26.41            | 27.25            | 87.68            | 0.1868 | 0.1927 | 0.6203 | 227.4           | 14             | 471            | 34             | 570            |

**Colores de dispositivo y elementales de color sRGB bajo D65,  $Y_w=100$**

| Code                | Y <sub>100</sub> | A <sub>100</sub> | B <sub>100</sub> | C <sub>AB</sub> | a      | b       | h <sub>AB</sub> | i <sub>d</sub> | i <sub>d</sub> | i <sub>c</sub> | i <sub>c</sub> |
|---------------------|------------------|------------------|------------------|-----------------|--------|---------|-----------------|----------------|----------------|----------------|----------------|
| R <sub>d,sRGB</sub> | 21.26            | 21.02            | 84.8             | 22.67           | 1.9393 | -0.0363 | 21.9            | 41             | 606            | 17             | 486            |
| Y <sub>d,sRGB</sub> | 92.78            | -11.18           | 34.67            | 36.62           | 0.8298 | -0.0597 | 107.7           | 33             | 565            | 11             | 467            |
| G <sub>d,sRGB</sub> | 71.51            | -32.21           | 26.38            | 41.63           | 0.4999 | -0.0666 | 140.6           | 29             | 545            | -1             | 545c           |
| B <sub>d,sRGB</sub> | 78.73            | -21.02           | -8.48            | 22.67           | 0.6833 | -0.5433 | 201.9           | 17             | 486            | 41             | 618            |
| R <sub>e,sRGB</sub> | 7.21             | 11.18            | -34.87           | 36.62           | 2.4999 | -5.2665 | 287.7           | 11             | 458            | 32             | 562            |
| B <sub>e,sRGB</sub> | 28.48            | 32.21            | -26.38           | 41.63           | 2.0814 | -1.3618 | 320.6           | -1             | 533c           | 26             | 533            |
| R <sub>a,sRGB</sub> | 19.19            | 19.19            | 5.78             | 20.04           | 1.9502 | -0.1343 | 16.7            | 44             | 621            | 17             | 487            |
| Y <sub>a,sRGB</sub> | 63.38            | -1.43            | 23.95            | 23.99           | 0.9278 | -0.0576 | 93.4            | 34             | 570            | 14             | 474            |
| G <sub>a,sRGB</sub> | 66.27            | -24.01           | 9.26             | 25.74           | 0.5881 | -0.2957 | 158.8           | 23             | 518            | -1             | 518c           |
| B <sub>a,sRGB</sub> | 27.25            | 0.51             | -23.2            | 23.2            | 0.9694 | -1.2869 | 271.2           | 14             | 470            | 33             | 567            |

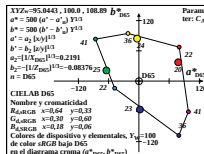
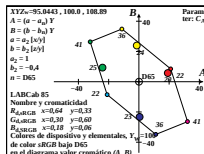
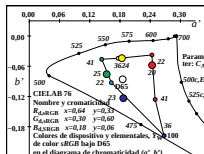
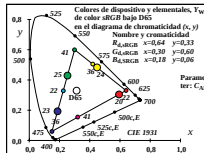
**Colores de dispositivo y elementales de color sRGB bajo D65,  $Y_w=100$**

| Code                | L <sub>100</sub> | a <sub>100</sub> | b <sub>100</sub> | C <sup>ab</sup> | a <sup>*</sup> | b <sup>*</sup> | h <sub>ab</sub> | i <sub>d</sub> | i <sub>d</sub> | i <sub>c</sub> | i <sub>c</sub> |
|---------------------|------------------|------------------|------------------|-----------------|----------------|----------------|-----------------|----------------|----------------|----------------|----------------|
| R <sub>d,sRGB</sub> | 53.24            | 80.07            | 67.12            | 104.48          | 0.2732         | -0.0376        | 39.9            | -1             | 479c           | 15             | 479            |
| Y <sub>d,sRGB</sub> | 97.14            | -21.55           | 94.48            | 96.88           | 0.2058         | -0.0444        | 102.8           | 32             | 562            | 14             | 470            |
| G <sub>d,sRGB</sub> | 87.74            | -86.18           | 83.16            | 119.75          | 0.1738         | -0.046         | 136.0           | 27             | 536            | 9              | 449            |
| C <sub>d,sRGB</sub> | 91.11            | -48.07           | -14.12           | 50.11           | 0.1929         | -0.0927        | 196.3           | 16             | 484            | -1             | 484c           |
| B <sub>d,sRGB</sub> | 32.32            | 79.14            | -107.82          | 133.75          | 0.2971         | -0.1976        | 306.2           | 12             | 461            | 28             | 544            |
| M <sub>d,sRGB</sub> | 60.33            | 98.22            | -60.82           | 115.52          | 0.2796         | -0.1259        | 328.2           | -1             | 524c           | 24             | 524            |
| R <sub>e,sRGB</sub> | 50.92            | 78.06            | 37.4             | 86.56           | 0.2737         | -0.0582        | 25.5            | -1             | 481c           | 16             | 481            |
| Y <sub>a,sRGB</sub> | 83.64            | -3.43            | 84.22            | 84.29           | 0.2136         | -0.0439        | 92.3            | 33             | 569            | 14             | 472            |
| G <sub>a,sRGB</sub> | 85.14            | -64.44           | 21.1             | 67.81           | 0.1835         | -0.0757        | 161.8           | 22             | 512            | -1             | 512c           |
| B <sub>a,sRGB</sub> | 59.21            | 2.14             | -56.39           | 56.43           | 0.2168         | -0.1236        | 272.1           | 14             | 472            | 33             | 569            |

**Colores de dispositivo y elementales de color sRGB bajo D65,  $Y_w=100$**

| Code                | L <sub>100</sub> | a <sub>100</sub> | b <sub>100</sub> | C <sup>ab</sup> | a <sup>*</sup> | b <sup>*</sup> | h <sub>ab</sub> | i <sub>d</sub> | i <sub>d</sub> | i <sub>c</sub> | i <sub>c</sub> |
|---------------------|------------------|------------------|------------------|-----------------|----------------|----------------|-----------------|----------------|----------------|----------------|----------------|
| R <sub>d,sRGB</sub> | 53.24            | 80.09            | 67.2             | 104.55          | 0.2732         | -0.0376        | 39.9            | -1             | 479c           | 15             | 479            |
| Y <sub>d,sRGB</sub> | 97.14            | -21.55           | 94.48            | 96.9            | 0.2059         | -0.0444        | 102.8           | 32             | 562            | 14             | 470            |
| G <sub>d,sRGB</sub> | 87.74            | -86.18           | 83.18            | 119.77          | 0.1739         | -0.046         | 136.0           | 27             | 536            | 9              | 449            |
| C <sub>d,sRGB</sub> | 91.11            | -48.08           | -14.12           | 50.11           | 0.1929         | -0.0927        | 196.3           | 16             | 484            | -1             | 484c           |
| B <sub>d,sRGB</sub> | 32.32            | 79.19            | -107.85          | 133.83          | 0.2972         | -0.1976        | 306.2           | 12             | 461            | 28             | 544            |
| M <sub>d,sRGB</sub> | 60.33            | 98.23            | -60.82           | 115.54          | 0.2797         | -0.1259        | 328.2           | -1             | 524c           | 24             | 524            |
| R <sub>e,sRGB</sub> | 50.92            | 78.08            | 37.42            | 86.59           | 0.2737         | -0.0582        | 25.5            | -1             | 481c           | 16             | 481            |
| Y <sub>a,sRGB</sub> | 83.64            | -3.43            | 84.24            | 84.31           | 0.2137         | -0.0439        | 92.3            | 33             | 569            | 14             | 472            |
| G <sub>a,sRGB</sub> | 85.14            | -64.45           | 21.11            | 67.82           | 0.1835         | -0.0757        | 161.8           | 22             | 512            | -1             | 512c           |
| B <sub>a,sRGB</sub> | 59.21            | 2.14             | -56.6            | 56.44           | 0.2168         | -0.1236        | 272.1           | 14             | 472            | 33             | 569            |

gráfico TUB-TS46; sRGB: Basic and mixture colours  
XYZ, YABCh, LabCh\* data,  $Y_w=100$ , Parameter: C<sub>AB</sub>



entrada: w/rb/cmyk -> w/rb/cmyk  
salida: ningun cambio

