

#2A8B58



Permalink: <https://hextral.com/hex-colors/color-code-details/2a8b58/>

Metric	Value	Metric	Value
RGB	42, 139, 88	Brightness	112.9
HSL (°,%,%)	148°, 54%, 35%	HSV V %	55 %
Lab (L*,a*,b*)	51.5, -40.3, 19.4	CMYK (%)	70%, 0%, 37%, 45%
Contrast Black	4.93:1	Contrast White	4.26:1

Palette neighbours



Tints & Shades



Color Profile: #2A8B58

Common Name: *Emerald Green*

RGB: 42, 139, 88

HSL: 143, 44%, 34%

Contrast (vs white): 5.3 (AA pass)

Contrast (vs black): 9.1 (AA pass)

Mood: Emerald Green exudes richness and vitality. It is a color of renewal and life, often linked with nature, growth, and harmony. Popular in design for its bold yet calming effect, it serves as a versatile backdrop in both corporate and creative spaces.

Close Named Matches:

- Australian Standard AS2700 - Lawn Green #208356, $\Delta E=4.27$
- BS 2660 - Paris / Vir. Green #008C51, $\Delta E=7.12$
- Benjamin Moore - Nile Green #358455, $\Delta E=5.22$
- Pantone Solid Coated - 3415 C #007A50, $\Delta E=7.85$

Why Designers Use It:

Emerald Green is favored for its vibrant and fresh character, bringing a touch of nature into design. It's often associated with growth and prosperity, making it ideal for brands or spaces that want to evoke a sense of renewal or environmental consciousness. Its balance of boldness and calm makes it a popular choice across industries ranging from interior design to branding, especially in sectors like sustainable products, finance, and healthcare. Regional traditions also highlight green for its cultural significance in various parts of the world, often linked to good fortune or fertility. In manufacturing, it is used for paint in industries such as automotive, particularly for its association with eco-friendliness. Emerald Green's rich depth makes it especially popular in high-end design, as well as in spaces that aim for a sophisticated, organic feel.

