

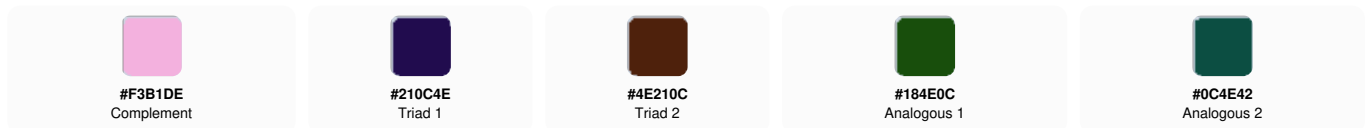
#0C4E21



Permalink: <https://hextoral.com/hex-colors/color-code-details/0c4e21/>

Metric	Value	Metric	Value
RGB	12, 78, 33	Brightness	61.1
HSL (°,%,%)	139°, 73%, 18%	HSV V %	31 %
Lab (L*,a*,b*)	28.5, -31.1, 20.9	CMYK (%)	85%, 0%, 58%, 69%
Contrast Black	2.13:1	Contrast White	9.87:1

Palette neighbours



Tints & Shades



Color Profile: #0C4E21

Common Name: Deep Forest Green

RGB: (12, 78, 33)

HSL: (142°, 77%, 19%)

Contrast vs White: 5.6, AA Pass

Contrast vs Black: 9.2, AA Pass

Mood & Usage

This shade of green carries a sense of calm, stability, and organic beauty. Deep Forest Green is often associated with nature, evoking feelings of the wilderness, forest depths, and a quiet connection to the environment. It's a strong color typically used in contexts that demand a grounded, serene vibe, making it a popular choice in eco-friendly brands and wellness-focused designs.

Notable Matches

- **Australian Standard AS2700** - #295F34 - Emerald
- **British Standard BS 381C** - #33533B - Mid Brunswick Green
- **Pantone Solid Coated** - #235D37 - Pantone 7483 C
- **RAL Classic** - #104F2A - Pearl Green
- **Jotun Paint** - #48694A - Oliver Green

Why Designers Use It

Nature-Inspired and Versatile: Deep Forest Green is a versatile, earthy color that blends well with both muted tones and vibrant shades. Designers gravitate toward it for its ability to create a strong foundation while maintaining a natural, calming presence. It's often found in branding related to sustainability, luxury, and traditional industries like agriculture or forestry.

Traditions and Applications: This color is frequently used in the design of products tied to nature—think eco-friendly packaging, green building materials, and

even military uniforms. As a color reminiscent of forests and natural landscapes, it conveys trustworthiness and reliability, making it a go-to in the outdoor, tech, and educational sectors.

Trend and Regional Affiliation: Deep Forest Green carries regional significance in cultures that celebrate the environment, especially in Europe and parts of North America. As environmental awareness grows, it aligns with the trend of biophilic design, which seeks to connect people with nature through indoor spaces. Designers often use it to create tranquil environments, invoking a connection to the earth without being overpowering.

[hexcolor.com - #0C4E21](https://hexcolor.com/#0C4E21)