

#03F2A6



Permalink: <https://hextral.com/hex-colors/color-code-details/03f2a6/>

Metric	Value	Metric	Value
RGB	3, 242, 166	Brightness	193.7
HSL (°,%,%)	161°, 98%, 48%	HSV V %	95 %
Lab (L*,a*,b*)	85.1, -65.4, 23.4	CMYK (%)	99%, 0%, 31%, 5%
Contrast Black	14.26:1	Contrast White	1.47:1

Palette neighbours



Tints & Shades



Color Profile: #03F2A6

Common Name: *Greenish Aqua*

RGB: 3, 242, 166

HSL: 145°, 97%, 49%

Contrast vs White: 6.5:1 (AA Pass)

Contrast vs Black: 1.5:1 (AA Fail)

Mood Blurb:

This vibrant shade of green brings to mind the cool refreshment of spring, symbolizing new beginnings and revitalization. Its slightly blue-tinted hue provides an immediate sense of calm, while still being bold enough to stand out. This color is energetic, lively, and full of natural life, making it perfect for creative and fresh environments.

Close Named Matches:

- **Verdigris Green** - #68AB77 (British Standard)
- **Forest Falls 1** - #28B07F (Dulux)
- **Irish Green** - #4CC37C (Pantone Fashion Home Interiors)
- **Vegetation** - #5CCD97 (Dunn-Edwards)
- **Plaza Verde** - #5FC08F (Matthews Paint)

Why Designers Use It:

This color is often associated with nature, vitality, and tranquility. Designers gravitate toward this shade for its vibrant, eye-catching appeal that isn't overwhelming. It's ideal for settings that require a touch of freshness or rejuvenation. Its cool, calming tone makes it a favorite in spaces where mental clarity and creativity are prioritized, such as design studios or wellness environments.

The color is also seen in branding related to eco-conscious businesses, products in the wellness and organic sectors, and even some high-tech applications where freshness and innovation are emphasized. Its balance between warmth and coolness makes it versatile across industries, from interior design to digital applications.

While it may be considered trendy in some design circles, its use also has roots in nature-inspired palettes that date back to earlier movements in the 20th century. As a color closely related to growth, it sees usage in environmental branding and sustainability initiatives. It's even making waves in automotive interiors, especially in eco-friendly car designs and accessories.

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