

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.

| | Hex(EA94FF) | Hex(FF945B) | Hex(66CA67) | Hex(00CCFF) |
|-------------|--|--|--|--|
| Hex(EA94FF) | | Ratio: 1.06 Failed ⁵ | Ratio: 1.00 Failed ⁵ | Ratio: 1.09 Failed ⁵ |
| Hex(FF945B) | Ratio: 1.06 Failed ⁵ | | Ratio: 1.06 Failed ⁵ | Ratio: 1.15 Failed ⁵ |
| Hex(66CA67) | Ratio: 1.00 Failed ⁵ | Ratio: 1.06 Failed ⁵ | | Ratio: 1.09 Failed ⁵ |
| Hex(00CCFF) | Ratio: 1.09 Failed ⁵ | Ratio: 1.15 Failed ⁵ | Ratio: 1.09 Failed ⁵ | |

Details can be found at <https://www.w3.org/TR/WCAG20/>.

¹ AA

AA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

² AA 18pt

AA level for large text above 18pt.

³ AAA

AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

⁴ AAA 18pt

AAA level for large text above 18pt.

⁵ Failed

Fails to comply with the Web Content Accessibility Guidelines (WCAG) 2.0.

⁶ Passed

Passes the AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for all text sizes.

This PDF was generated on convertingcolors.com.