

Converting Colors - WCAG Matrix

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

	Hex(00D627)	Hex(00E0D0)	Hex(FF81FF)	Hex(FF3FA4)
Hex(00D627)		Ratio: 1.18 Failed ⁵	Ratio: 1.08 Failed ⁵	Ratio: 1.64 Failed ⁵
Hex(00E0D0)	Ratio: 1.18 Failed ⁵		Ratio: 1.28 Failed ⁵	Ratio: 1.93 Failed ⁵
Hex(FF81FF)	Ratio: 1.08 Failed ⁵	Ratio: 1.28 Failed ⁵		Ratio: 1.51 Failed ⁵
Hex(FF3FA4)	Ratio: 1.64 Failed ⁵	Ratio: 1.93 Failed ⁵	Ratio: 1.51 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.