

Converting Colors - WCAG Matrix

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

	Hex(FF400F)	Hex(00A100)	Hex(00A8FA)	Hex(B55CFF)
Hex(FF400F)		Ratio: 1.02 Failed ⁵	Ratio: 1.33 Failed ⁵	Ratio: 1.01 Failed ⁵
Hex(00A100)	Ratio: 1.02 Failed ⁵		Ratio: 1.31 Failed ⁵	Ratio: 1.03 Failed ⁵
Hex(00A8FA)	Ratio: 1.33 Failed ⁵	Ratio: 1.31 Failed ⁵		Ratio: 1.34 Failed ⁵
Hex(B55CFF)	Ratio: 1.01 Failed ⁵	Ratio: 1.03 Failed ⁵	Ratio: 1.34 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.

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