

Converting Colors - WCAG Matrix

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

	Hex(46B000)	Hex(00B9FC)	Hex(BD77FF)	Hex(FF5E39)
Hex(46B000)		Ratio: 1.25 Failed ⁵	Ratio: 1.03 Failed ⁵	Ratio: 1.08 Failed ⁵
Hex(00B9FC)	Ratio: 1.25 Failed ⁵		Ratio: 1.29 Failed ⁵	Ratio: 1.35 Failed ⁵
Hex(BD77FF)	Ratio: 1.03 Failed ⁵	Ratio: 1.29 Failed ⁵		Ratio: 1.05 Failed ⁵
Hex(FF5E39)	Ratio: 1.08 Failed ⁵	Ratio: 1.35 Failed ⁵	Ratio: 1.05 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.