

Converting Colors - WCAG Matrix

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

	Hex(BCE330)	Hex(00F9FF)	Hex(B9C5FF)	Hex(FF8E97)
Hex(BCE330)		Ratio: 1.13 <u>Failed</u> ⁵	Ratio: 1.13 <u>Failed</u> ⁵	Ratio: 1.48 <u>Failed</u> ⁵
Hex(00F9FF)	Ratio: 1.13 <u>Failed</u> ⁵		Ratio: 1.28 <u>Failed</u> ⁵	Ratio: 1.67 <u>Failed</u> ⁵
Hex(B9C5FF)	Ratio: 1.13 <u>Failed</u> ⁵	Ratio: 1.28 <u>Failed</u> ⁵		Ratio: 1.31 <u>Failed</u> ⁵
Hex(FF8E97)	Ratio: 1.48 <u>Failed</u> ⁵	Ratio: 1.67 <u>Failed</u> ⁵	Ratio: 1.31 <u>Failed</u> 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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