

Converting Colors - WCAG Matrix

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

	Hex(EAF8FF)	Hex(FFD5DD)	Hex(FDFF96)	Hex(00FFFF)
Hex(EAF8FF)		Ratio: 1.22 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.16 Failed⁵
Hex(FFD5DD)	Ratio: 1.22 Failed⁵		Ratio: 1.26 Failed⁵	Ratio: 1.06 Failed⁵
Hex(FDFF96)	Ratio: 1.03 Failed⁵	Ratio: 1.26 Failed⁵		Ratio: 1.19 Failed⁵
Hex(00FFFF)	Ratio: 1.16 Failed⁵	Ratio: 1.06 Failed⁵	Ratio: 1.19 Failed⁵	

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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