

Converting Colors - WCAG Matrix

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

	Hex(AEFF96)	Hex(00FFF5)	Hex(FFCFFF)	Hex(FFBAE2)
Hex(AEFF96)		Ratio: <u>1.06</u> Failed ⁵	Ratio: <u>1.12</u> Failed ⁵	Ratio: <u>1.31</u> Failed ⁵
Hex(00FFF5)	Ratio: <u>1.06</u> Failed ⁵		Ratio: <u>1.06</u> Failed ⁵	Ratio: <u>1.24</u> Failed ⁵
Hex(FFCFFF)	Ratio: <u>1.12</u> Failed ⁵	Ratio: <u>1.06</u> Failed ⁵		Ratio: <u>1.17</u> Failed ⁵
Hex(FFBAE2)	Ratio: <u>1.31</u> Failed ⁵	Ratio: <u>1.24</u> Failed ⁵	Ratio: <u>1.17</u> 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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