

Converting Colors - WCAG Matrix

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

Hex(A99788) Hex(FFFFFF) Hex(E1CDBD) Hex(FDE9D9) Hex(FFFFF5)

	Hex(A99788)	Hex(FFFFFF)	Hex(E1CDBD)	Hex(FDE9D9)	Hex(FFFFF5)
Hex(A99788)		Ratio: 2.81 Failed⁵	Ratio: 1.83 Failed⁵	Ratio: 2.39 Failed⁵	Ratio: 2.79 Failed⁵
Hex(FFFFFF)	Ratio: 2.81 Failed⁵		Ratio: 1.54 Failed⁵	Ratio: 1.18 Failed⁵	Ratio: 1.01 Failed⁵
Hex(E1CDBD)	Ratio: 1.83 Failed⁵	Ratio: 1.54 Failed⁵		Ratio: 1.30 Failed⁵	Ratio: 1.53 Failed⁵
Hex(FDE9D9)	Ratio: 2.39 Failed⁵	Ratio: 1.18 Failed⁵	Ratio: 1.30 Failed⁵		Ratio: 1.17 Failed⁵
Hex(FFFFF5)	Ratio: 2.79 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.53 Failed⁵	Ratio: 1.17 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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