

Converting Colors - WCAG Matrix

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

Hex(D9B498) Hex(FFCBA3) Hex(D9D498) Hex(6E6763) Hex(AD4B00) Hex(2E1400)

	Hex(D9B498)	Hex(FFCBA3)	Hex(D9D498)	Hex(6E6763)	Hex(AD4B00)	Hex(2E1400)
Hex(D9B498)		Ratio: 1.31 Failed ⁵	Ratio: 1.26 Failed ⁵	Ratio: 2.89 Failed ⁵	Ratio: 2.89 Failed ⁵	Ratio: 8.99 Passed ⁶
Hex(FFCBA3)	Ratio: 1.31 Failed ⁵		Ratio: 1.04 Failed ⁵	Ratio: 3.79 AA 18pt ²	Ratio: 3.79 AA 18pt ²	Ratio: 11.78 Passed ⁶
Hex(D9D498)	Ratio: 1.26 Failed ⁵	Ratio: 1.04 Failed ⁵		Ratio: 3.65 AA 18pt ²	Ratio: 3.65 AA 18pt ²	Ratio: 11.36 Passed ⁶
Hex(6E6763)	Ratio: 2.89 Failed ⁵	Ratio: 3.79 AA 18pt ²	Ratio: 3.65 AA 18pt ²		Ratio: 1.00 Failed ⁵	Ratio: 3.11 AA 18pt ²
Hex(AD4B00)	Ratio: 2.89 Failed ⁵	Ratio: 3.79 AA 18pt ²	Ratio: 3.65 AA 18pt ²	Ratio: 1.00 Failed ⁵		Ratio: 3.11 AA 18pt ²
Hex(2E1400)	Ratio: 8.99 Passed ⁶	Ratio: 11.78 Passed ⁶	Ratio: 11.36 Passed ⁶	Ratio: 3.11 AA 18pt ²	Ratio: 3.11 AA 18pt ²	

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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