

Converting Colors - WCAG Matrix

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

Hex(9F8680) Hex(FFF9F3) Hex(D6BBB5) Hex(F3D7D1) Hex(FFF3ED)

	Hex(9F8680)	Hex(FFF9F3)	Hex(D6BBB5)	Hex(F3D7D1)	Hex(FFF3ED)
Hex(9F8680)		Ratio: 3.24 AA 18pt ²	Ratio: 1.88 Failed ⁵	Ratio: 2.49 Failed ⁵	Ratio: 3.11 AA 18pt ²
Hex(FFF9F3)	Ratio: 3.24 AA 18pt ²		Ratio: 1.73 Failed ⁵	Ratio: 1.30 Failed ⁵	Ratio: 1.04 Failed ⁵
Hex(D6BBB5)	Ratio: 1.88 Failed ⁵	Ratio: 1.73 Failed ⁵		Ratio: 1.33 Failed ⁵	Ratio: 1.66 Failed ⁵
Hex(F3D7D1)	Ratio: 2.49 Failed ⁵	Ratio: 1.30 Failed ⁵	Ratio: 1.33 Failed ⁵		Ratio: 1.25 Failed ⁵
Hex(FFF3ED)	Ratio: 3.11 AA 18pt ²	Ratio: 1.04 Failed ⁵	Ratio: 1.66 Failed ⁵	Ratio: 1.25 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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