

Converting Colors - WCAG Matrix

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

Hex(96A38F) Hex(FFFFFF) Hex(CCDAC5) Hex(E9F7E0) Hex(FFFFFFD)

Hex(96A38F)		Ratio: 2.65 Failed ⁵	Ratio: 1.82 Failed ⁵	Ratio: 2.38 Failed ⁵
Hex(FFFFFF)	Ratio: 2.65 Failed ⁵		Ratio: 1.46 Failed ⁵	Ratio: 1.11 Failed ⁵
Hex(CCDAC5)	Ratio: 1.82 Failed ⁵	Ratio: 1.46 Failed ⁵		Ratio: 1.31 Failed ⁵
Hex(E9F7E0)	Ratio: 2.38 Failed ⁵	Ratio: 1.11 Failed ⁵	Ratio: 1.31 Failed ⁵	Ratio: 1.11 Failed ⁵
Hex(FFFFFFD)	Ratio: 2.64 Failed ⁵	Ratio: 1.00 Failed ⁵	Ratio: 1.46 Failed ⁵	Ratio: 1.11 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.

This PDF was generated on convertingcolors.com.