

Converting Colors - WCAG Matrix

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

Hex(BA9C82) Hex(FFFFFF) Hex(F3D2B7) Hex(FFEFD3) Hex(FFFFEF)

	Hex(BA9C82)	Hex(FFFFFF)	Hex(F3D2B7)	Hex(FFEFD3)	Hex(FFFFEF)
Hex(BA9C82)		Ratio: 2.57 Failed ⁵	Ratio: 1.80 Failed ⁵	Ratio: 2.27 Failed ⁵	Ratio: 2.55 Failed ⁵
Hex(FFFFFF)	Ratio: 2.57 Failed ⁵		Ratio: 1.43 Failed ⁵	Ratio: 1.13 Failed ⁵	Ratio: 1.01 Failed ⁵
Hex(F3D2B7)	Ratio: 1.80 Failed ⁵	Ratio: 1.43 Failed ⁵		Ratio: 1.26 Failed ⁵	Ratio: 1.41 Failed ⁵
Hex(FFEFD3)	Ratio: 2.27 Failed ⁵	Ratio: 1.13 Failed ⁵	Ratio: 1.26 Failed ⁵		Ratio: 1.12 Failed ⁵
Hex(FFFFEF)	Ratio: 2.55 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 1.41 Failed ⁵	Ratio: 1.12 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.