

Converting Colors - WCAG Matrix

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

Hex(F5765D) Hex(FFFFFF) Hex(FFAD90) Hex(FFC9AB) Hex(FFE6C6) Hex(FFFE3)

	Hex(F5765D)	Hex(FFFFFF)	Hex(FFAD90)	Hex(FFC9AB)	Hex(FFE6C6)	Hex(FFFE3)
Hex(F5765D)		Ratio: 2.75 Failed ⁵	Ratio: 1.52 Failed ⁵	Ratio: 1.86 Failed ⁵	Ratio: 2.28 Failed ⁵	Ratio: 2.71 Failed ⁵
Hex(FFFFFF)	Ratio: 2.75 Failed ⁵		Ratio: 1.81 Failed ⁵	Ratio: 1.48 Failed ⁵	Ratio: 1.21 Failed ⁵	Ratio: 1.02 Failed ⁵
Hex(FFAD90)	Ratio: 1.52 Failed ⁵	Ratio: 1.81 Failed ⁵		Ratio: 1.22 Failed ⁵	Ratio: 1.49 Failed ⁵	Ratio: 1.78 Failed ⁵
Hex(FFC9AB)	Ratio: 1.86 Failed ⁵	Ratio: 1.48 Failed ⁵	Ratio: 1.22 Failed ⁵		Ratio: 1.22 Failed ⁵	Ratio: 1.46 Failed ⁵
Hex(FFE6C6)	Ratio: 2.28 Failed ⁵	Ratio: 1.21 Failed ⁵	Ratio: 1.49 Failed ⁵	Ratio: 1.22 Failed ⁵		Ratio: 1.19 Failed ⁵
Hex(FFFE3)	Ratio: 2.71 Failed ⁵	Ratio: 1.02 Failed ⁵	Ratio: 1.78 Failed ⁵	Ratio: 1.46 Failed ⁵	Ratio: 1.19 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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