

Converting Colors - WCAG Matrix

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

Hex(8EA96A) Hex(D1DBC3) Hex(A9866A) Hex(676E5F) Hex(EDEDED) Hex(6E6E6E)

	Hex(8EA96A)	Hex(D1DBC3)	Hex(A9866A)	Hex(676E5F)	Hex(EDEDED)	Hex(6E6E6E)
Hex(8EA96A)		Ratio: 1.82 Failed ⁵	Ratio: 1.27 Failed ⁵	Ratio: 2.02 Failed ⁵	Ratio: 2.23 Failed ⁵	Ratio: 1.95 Failed ⁵
Hex(D1DBC3)	Ratio: 1.82 Failed ⁵		Ratio: 2.32 Failed ⁵	Ratio: 3.68 AA 18pt ²	Ratio: 1.23 Failed ⁵	Ratio: 3.55 AA 18pt ²
Hex(A9866A)	Ratio: 1.27 Failed ⁵	Ratio: 2.32 Failed ⁵		Ratio: 1.59 Failed ⁵	Ratio: 2.84 Failed ⁵	Ratio: 1.53 Failed ⁵
Hex(676E5F)	Ratio: 2.02 Failed ⁵	Ratio: 3.68 AA 18pt ²	Ratio: 1.59 Failed ⁵		Ratio: 4.52 AA ¹ AAA 18pt ⁴	Ratio: 1.04 Failed ⁵
Hex(EDEDED)	Ratio: 2.23 Failed ⁵	Ratio: 1.23 Failed ⁵	Ratio: 2.84 Failed ⁵	Ratio: 4.52 AA ¹ AAA 18pt ⁴		Ratio: 4.36 AA 18pt ²
Hex(6E6E6E)	Ratio: 1.95 Failed ⁵	Ratio: 3.55 AA 18pt ²	Ratio: 1.53 Failed ⁵	Ratio: 1.04 Failed ⁵	Ratio: 4.36 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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