

Converting Colors - WCAG Matrix

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

	Hex(A6A6A6)	Hex(D9D9D9)	Hex(6E6E6E)	Hex(EDEDED)
Hex(A6A6A6)		Ratio: 1.72 Failed ⁵	Ratio: 2.09 Failed ⁵	Ratio: 2.08 Failed ⁵
Hex(D9D9D9)	Ratio: 1.72 Failed ⁵		Ratio: 3.61 AA 18pt ²	Ratio: 1.21 Failed ⁵
Hex(6E6E6E)	Ratio: 2.09 Failed ⁵	Ratio: 3.61 AA 18pt ²		Ratio: 4.36 AA 18pt ²
Hex(EDEDED)	Ratio: 2.08 Failed ⁵	Ratio: 1.21 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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