

Converting Colors - WCAG Matrix

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

Hex(69A654) Hex(BFD9B8) Hex(A69154) Hex(5E6E59) Hex(EDEDED) Hex(6E6E6E)

	Hex(69A654)	Hex(BFD9B8)	Hex(A69154)	Hex(5E6E59)	Hex(EDEDED)	Hex(6E6E6E)
Hex(69A654)		Ratio: 1.93 Failed ⁵	Ratio: 1.06 Failed ⁵	Ratio: 1.87 Failed ⁵	Ratio: 2.50 Failed ⁵	Ratio: 1.74 Failed ⁵
Hex(BFD9B8)	Ratio: 1.93 Failed ⁵		Ratio: 2.03 Failed ⁵	Ratio: 3.59 AA 18pt ²	Ratio: 1.30 Failed ⁵	Ratio: 3.36 AA 18pt ²
Hex(A69154)	Ratio: 1.06 Failed ⁵	Ratio: 2.03 Failed ⁵		Ratio: 1.77 Failed ⁵	Ratio: 2.64 Failed ⁵	Ratio: 1.65 Failed ⁵
Hex(5E6E59)	Ratio: 1.87 Failed ⁵	Ratio: 3.59 AA 18pt ²	Ratio: 1.77 Failed ⁵		Ratio: 4.66 AA ¹ AAA 18pt ⁴	Ratio: 1.07 Failed ⁵
Hex(EDEDED)	Ratio: 2.50 Failed ⁵	Ratio: 1.30 Failed ⁵	Ratio: 2.64 Failed ⁵	Ratio: 4.66 AA ¹ AAA 18pt ⁴		Ratio: 4.36 AA 18pt ²
Hex(6E6E6E)	Ratio: 1.74 Failed ⁵	Ratio: 3.36 AA 18pt ²	Ratio: 1.65 Failed ⁵	Ratio: 1.07 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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