

Converting Colors - WCAG Matrix

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

Hex(13A811) Hex(A1DBA0) Hex(A8A511) Hex(4B6E4B) Hex(EDEDED) Hex(6E6E6E)

	Hex(13A811)	Hex(A1DBA0)	Hex(A8A511)	Hex(4B6E4B)	Hex(EDEDED)	Hex(6E6E6E)
Hex(13A811)		Ratio: 1.98 Failed ⁵	Ratio: 1.21 Failed ⁵	Ratio: 1.83 Failed ⁵	Ratio: 2.70 Failed ⁵	Ratio: 1.61 Failed ⁵
Hex(A1DBA0)	Ratio: 1.98 Failed ⁵		Ratio: 1.63 Failed ⁵	Ratio: 3.62 AA 18pt ²	Ratio: 1.36 Failed ⁵	Ratio: 3.19 AA 18pt ²
Hex(A8A511)	Ratio: 1.21 Failed ⁵	Ratio: 1.63 Failed ⁵		Ratio: 2.22 Failed ⁵	Ratio: 2.23 Failed ⁵	Ratio: 1.96 Failed ⁵
Hex(4B6E4B)	Ratio: 1.83 Failed ⁵	Ratio: 3.62 AA 18pt ²	Ratio: 2.22 Failed ⁵		Ratio: 4.94 AA ¹ AAA 18pt ⁴	Ratio: 1.13 Failed ⁵
Hex(EDEDED)	Ratio: 2.70 Failed ⁵	Ratio: 1.36 Failed ⁵	Ratio: 2.23 Failed ⁵	Ratio: 4.94 AA ¹ AAA 18pt ⁴		Ratio: 4.36 AA 18pt ²
Hex(6E6E6E)	Ratio: 1.61 Failed ⁵	Ratio: 3.19 AA 18pt ²	Ratio: 1.96 Failed ⁵	Ratio: 1.13 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.

This PDF was generated on convertingcolors.com.