

Converting Colors - WCAG Matrix

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

Hex(81BA78) Hex(DBF2D8) Hex(B9B078) Hex(6D7A6A) Hex(FAFAFA) Hex(7A7A7A)

	Hex(81BA78)	Hex(DBF2D8)	Hex(B9B078)	Hex(6D7A6A)	Hex(FAFAFA)	Hex(7A7A7A)
Hex(81BA78)		Ratio: 1.92 Failed ⁵	Ratio: 1.03 Failed ⁵	Ratio: 1.99 Failed ⁵	Ratio: 2.18 Failed ⁵	Ratio: 1.89 Failed ⁵
Hex(DBF2D8)	Ratio: 1.92 Failed ⁵		Ratio: 1.85 Failed ⁵	Ratio: 3.81 AA 18pt ²	Ratio: 1.14 Failed ⁵	Ratio: 3.62 AA 18pt ²
Hex(B9B078)	Ratio: 1.03 Failed ⁵	Ratio: 1.85 Failed ⁵		Ratio: 2.06 Failed ⁵	Ratio: 2.11 Failed ⁵	Ratio: 1.95 Failed ⁵
Hex(6D7A6A)	Ratio: 1.99 Failed ⁵	Ratio: 3.81 AA 18pt ²	Ratio: 2.06 Failed ⁵		Ratio: 4.33 AA 18pt ²	Ratio: 1.05 Failed ⁵
Hex(FAFAFA)	Ratio: 2.18 Failed ⁵	Ratio: 1.14 Failed ⁵	Ratio: 2.11 Failed ⁵	Ratio: 4.33 AA 18pt ²		Ratio: 4.11 AA 18pt ²
Hex(7A7A7A)	Ratio: 1.89 Failed ⁵	Ratio: 3.62 AA 18pt ²	Ratio: 1.95 Failed ⁵	Ratio: 1.05 Failed ⁵	Ratio: 4.11 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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