

Converting Colors - WCAG Matrix

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

Hex(99BB78) Hex(FFFFFF) Hex(D0F3AD) Hex(EDFFC9) Hex(FFFFE5)

	Hex(99BB78)	Hex(FFFFFF)	Hex(D0F3AD)	Hex(EDFFC9)	Hex(FFFFE5)
Hex(99BB78)		Ratio: 2.16 Failed ⁵	Ratio: 1.76 Failed ⁵	Ratio: 2.03 Failed ⁵	Ratio: 2.13 Failed ⁵
Hex(FFFFFF)	Ratio: 2.16 Failed ⁵		Ratio: 1.23 Failed ⁵	Ratio: 1.06 Failed ⁵	Ratio: 1.02 Failed ⁵
Hex(D0F3AD)	Ratio: 1.76 Failed ⁵	Ratio: 1.23 Failed ⁵		Ratio: 1.15 Failed ⁵	Ratio: 1.21 Failed ⁵
Hex(EDFFC9)	Ratio: 2.03 Failed ⁵	Ratio: 1.06 Failed ⁵	Ratio: 1.15 Failed ⁵		Ratio: 1.05 Failed ⁵
Hex(FFFFE5)	Ratio: 2.13 Failed ⁵	Ratio: 1.02 Failed ⁵	Ratio: 1.21 Failed ⁵	Ratio: 1.05 Failed ⁵	

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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