

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.
Hex(C1C6CF) Hex(D6D3CF) Hex(EAE1CF) Hex(FFEECF) Hex(FFFBCF) Hex(FFFFCF)

	Hex(C1C6CF)	Hex(D6D3CF)	Hex(EAE1CF)	Hex(FFEECF)	Hex(FFFBCF)	Hex(FFFFCF)
Hex(C1C6CF)		Ratio: 1.15 Failed⁵	Ratio: 1.32 Failed⁵	Ratio: 1.50 Failed⁵	Ratio: 1.63 Failed⁵	Ratio: 1.67 Failed⁵
Hex(D6D3CF)	Ratio: 1.15 Failed⁵		Ratio: 1.15 Failed⁵	Ratio: 1.31 Failed⁵	Ratio: 1.42 Failed⁵	Ratio: 1.45 Failed⁵
Hex(EAE1CF)	Ratio: 1.32 Failed⁵	Ratio: 1.15 Failed⁵		Ratio: 1.14 Failed⁵	Ratio: 1.23 Failed⁵	Ratio: 1.27 Failed⁵
Hex(FFEECF)	Ratio: 1.50 Failed⁵	Ratio: 1.31 Failed⁵	Ratio: 1.14 Failed⁵		Ratio: 1.09 Failed⁵	Ratio: 1.11 Failed⁵
Hex(FFFBCF)	Ratio: 1.63 Failed⁵	Ratio: 1.42 Failed⁵	Ratio: 1.23 Failed⁵	Ratio: 1.09 Failed⁵		Ratio: 1.03 Failed⁵
Hex(FFFFCF)	Ratio: 1.67 Failed⁵	Ratio: 1.45 Failed⁵	Ratio: 1.27 Failed⁵	Ratio: 1.11 Failed⁵	Ratio: 1.03 Failed⁵	

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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