

Converting Colors - WCAG Matrix

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

Hex(D2CCDC) Hex(E0E2DC) Hex(EEF8DC) Hex(FBFFDC) Hex(FFFFDC)

Hex(D2CCDC)		Ratio: 1.20 Failed⁵	Ratio: 1.42 Failed⁵	Ratio: 1.52 Failed⁵
Hex(E0E2DC)	Ratio: 1.20 Failed⁵		Ratio: 1.19 Failed⁵	Ratio: 1.27 Failed⁵
Hex(EEF8DC)	Ratio: 1.42 Failed⁵	Ratio: 1.19 Failed⁵		Ratio: 1.07 Failed⁵
Hex(FBFFDC)	Ratio: 1.52 Failed⁵	Ratio: 1.27 Failed⁵	Ratio: 1.07 Failed⁵	Ratio: 1.01 Failed⁵
Hex(FFFFDC)	Ratio: 1.54 Failed⁵	Ratio: 1.28 Failed⁵	Ratio: 1.08 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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