

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.
Hex(C7E1C0) Hex(DBFFD1) Hex(C0E1CA) Hex(677065) Hex(25B000) Hex(0A3000)

Hex(C7E1C0)		Ratio: 1.29 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 3.66 AA 18pt ²	Ratio: 2.05 Failed ⁵	Ratio: 10.42 Passed ⁶
Hex(DBFFD1)	Ratio: 1.29 Failed ⁵		Ratio: 1.29 Failed ⁵	Ratio: 4.71 AA ¹ AAA 18pt ⁴	Ratio: 2.64 Failed ⁵	Ratio: 13.40 Passed ⁶
Hex(C0E1CA)	Ratio: 1.01 Failed ⁵	Ratio: 1.29 Failed ⁵		Ratio: 3.64 AA 18pt ²	Ratio: 2.04 Failed ⁵	Ratio: 10.35 Passed ⁶
Hex(677065)	Ratio: 3.66 AA 18pt ²	Ratio: 4.71 AA ¹ AAA 18pt ⁴	Ratio: 3.64 AA 18pt ²		Ratio: 1.79 Failed ⁵	Ratio: 2.84 Failed ⁵
Hex(25B000)	Ratio: 2.05 Failed ⁵	Ratio: 2.64 Failed ⁵	Ratio: 2.04 Failed ⁵	Ratio: 1.79 Failed ⁵		Ratio: 5.08 AA ¹ AAA 18pt ⁴
Hex(0A3000)	Ratio: 10.42 Passed ⁶	Ratio: 13.40 Passed ⁶	Ratio: 10.35 Passed ⁶	Ratio: 2.84 Failed ⁵	Ratio: 5.08 AA ¹ AAA 18pt ⁴	

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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