

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.
Hex(DAF3D8) Hex(E0FFDE) Hex(D8F3E4) Hex(6F7A6E) Hex(0CBA00) Hex(043B00)

	Hex(DAF3D8)	Hex(E0FFDE)	Hex(D8F3E4)	Hex(6F7A6E)	Hex(0CBA00)	Hex(043B00)
Hex(DAF3D8)		Ratio: 1.10 Failed ⁵	Ratio: 1.00 Failed ⁵	Ratio: 3.80 AA 18pt ²	Ratio: 2.21 Failed ⁵	Ratio: 10.91 Passed ⁶
Hex(E0FFDE)	Ratio: 1.10 Failed ⁵		Ratio: 1.09 Failed ⁵	Ratio: 4.17 AA 18pt ²	Ratio: 2.43 Failed ⁵	Ratio: 11.97 Passed ⁶
Hex(D8F3E4)	Ratio: 1.00 Failed ⁵	Ratio: 1.09 Failed ⁵		Ratio: 3.81 AA 18pt ²	Ratio: 2.22 Failed ⁵	Ratio: 10.95 Passed ⁶
Hex(6F7A6E)	Ratio: 3.80 AA 18pt ²	Ratio: 4.17 AA 18pt ²	Ratio: 3.81 AA 18pt ²		Ratio: 1.72 Failed ⁵	Ratio: 2.87 Failed ⁵
Hex(0CBA00)	Ratio: 2.21 Failed ⁵	Ratio: 2.43 Failed ⁵	Ratio: 2.22 Failed ⁵	Ratio: 1.72 Failed ⁵		Ratio: 4.93 AA ¹ AAA 18pt ⁴
Hex(043B00)	Ratio: 10.91 Passed ⁶	Ratio: 11.97 Passed ⁶	Ratio: 10.95 Passed ⁶	Ratio: 2.87 Failed ⁵	Ratio: 4.93 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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