

Converting Colors - WCAG Matrix

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

Hex(FBFFF0) Hex(FAFFED) Hex(F4FFF0) Hex(7D8075) Hex(8CBF00) Hex(2F4000)

	Hex(FBFFF0)	Hex(FAFFED)	Hex(F4FFF0)	Hex(7D8075)	Hex(8CBF00)	Hex(2F4000)
Hex(FBFFF0)		Ratio: 1.00 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 3.96 AA 18pt ²	Ratio: 2.16 Failed ⁵	Ratio: 11.14 Passed ⁶
Hex(FAFFED)	Ratio: 1.00 Failed ⁵		Ratio: 1.01 Failed ⁵	Ratio: 3.95 AA 18pt ²	Ratio: 2.15 Failed ⁵	Ratio: 11.11 Passed ⁶
Hex(F4FFF0)	Ratio: 1.01 Failed ⁵	Ratio: 1.01 Failed ⁵		Ratio: 3.91 AA 18pt ²	Ratio: 2.13 Failed ⁵	Ratio: 11.01 Passed ⁶
Hex(7D8075)	Ratio: 3.96 AA 18pt ²	Ratio: 3.95 AA 18pt ²	Ratio: 3.91 AA 18pt ²		Ratio: 1.83 Failed ⁵	Ratio: 2.81 Failed ⁵
Hex(8CBF00)	Ratio: 2.16 Failed ⁵	Ratio: 2.15 Failed ⁵	Ratio: 2.13 Failed ⁵	Ratio: 1.83 Failed ⁵		Ratio: 5.16 AA ¹ AAA 18pt ⁴
Hex(2F4000)	Ratio: 11.14 Passed ⁶	Ratio: 11.11 Passed ⁶	Ratio: 11.01 Passed ⁶	Ratio: 2.81 Failed ⁵	Ratio: 5.16 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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