

Converting Colors - WCAG Matrix

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

Hex(F8FFFA) Hex(F7FFFA) Hex(F8FFFE) Hex(7A807C) Hex(00BF3A) Hex(004013)

	Hex(F8FFFA)	Hex(F7FFFA)	Hex(F8FFFE)	Hex(7A807C)	Hex(00BF3A)	Hex(004013)
Hex(F8FFFA)		Ratio: 1.00 Failed ⁵	Ratio: 1.00 Failed ⁵	Ratio: 3.97 AA 18pt ²	Ratio: 2.43 Failed ⁵	Ratio: 11.86 Passed ⁶
Hex(F7FFFA)	Ratio: 1.00 Failed ⁵		Ratio: 1.00 Failed ⁵	Ratio: 3.96 AA 18pt ²	Ratio: 2.42 Failed ⁵	Ratio: 11.84 Passed ⁶
Hex(F8FFFE)	Ratio: 1.00 Failed ⁵	Ratio: 1.00 Failed ⁵		Ratio: 3.98 AA 18pt ²	Ratio: 2.43 Failed ⁵	Ratio: 11.89 Passed ⁶
Hex(7A807C)	Ratio: 3.97 AA 18pt ²	Ratio: 3.96 AA 18pt ²	Ratio: 3.98 AA 18pt ²		Ratio: 1.64 Failed ⁵	Ratio: 2.99 Failed ⁵
Hex(00BF3A)	Ratio: 2.43 Failed ⁵	Ratio: 2.42 Failed ⁵	Ratio: 2.43 Failed ⁵	Ratio: 1.64 Failed ⁵		Ratio: 4.88 AA ¹ AAA 18pt ⁴
Hex(004013)	Ratio: 11.86 Passed ⁶	Ratio: 11.84 Passed ⁶	Ratio: 11.89 Passed ⁶	Ratio: 2.99 Failed ⁵	Ratio: 4.88 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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