

Converting Colors - WCAG Matrix

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

Hex(EFFFD6) Hex(ECFFCF) Hex(DBFFD6) Hex(7A8073) Hex(73BF00) Hex(264000)

	Hex(EFFFD6)	Hex(ECFFCF)	Hex(DBFFD6)	Hex(7A8073)	Hex(73BF00)	Hex(264000)
Hex(EFFFD6)		Ratio: 1.01 Failed ⁵	Ratio: 1.03 Failed ⁵	Ratio: 3.86 AA 18pt ²	Ratio: 2.17 Failed ⁵	Ratio: 10.98 Passed ⁶
Hex(ECFFCF)	Ratio: 1.01 Failed ⁵		Ratio: 1.03 Failed ⁵	Ratio: 3.83 AA 18pt ²	Ratio: 2.15 Failed ⁵	Ratio: 10.89 Passed ⁶
Hex(DBFFD6)	Ratio: 1.03 Failed ⁵	Ratio: 1.03 Failed ⁵		Ratio: 3.74 AA 18pt ²	Ratio: 2.10 Failed ⁵	Ratio: 10.62 Passed ⁶
Hex(7A8073)	Ratio: 3.86 AA 18pt ²	Ratio: 3.83 AA 18pt ²	Ratio: 3.74 AA 18pt ²		Ratio: 1.78 Failed ⁵	Ratio: 2.84 Failed ⁵
Hex(73BF00)	Ratio: 2.17 Failed ⁵	Ratio: 2.15 Failed ⁵	Ratio: 2.10 Failed ⁵	Ratio: 1.78 Failed ⁵		Ratio: 5.06 AA ¹ AAA 18pt ⁴
Hex(264000)	Ratio: 10.98 Passed ⁶	Ratio: 10.89 Passed ⁶	Ratio: 10.62 Passed ⁶	Ratio: 2.84 Failed ⁵	Ratio: 5.06 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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