

Converting Colors - WCAG Matrix

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

Hex(161E15) Hex(1B2619) Hex(151E18) Hex(0E0F0E) Hex(0B4F00) Hex(1ECF00)

	Hex(161E15)	Hex(1B2619)	Hex(151E18)	Hex(0E0F0E)	Hex(0B4F00)	Hex(1ECF00)
Hex(161E15)		Ratio: 1.09 Failed ⁵	Ratio: 1.00 Failed ⁵	Ratio: 1.13 Failed ⁵	Ratio: 1.73 Failed ⁵	Ratio: 8.11 Passed ⁶
Hex(1B2619)	Ratio: 1.09 Failed ⁵		Ratio: 1.09 Failed ⁵	Ratio: 1.22 Failed ⁵	Ratio: 1.59 Failed ⁵	Ratio: 7.46 Passed ⁶
Hex(151E18)	Ratio: 1.00 Failed ⁵	Ratio: 1.09 Failed ⁵		Ratio: 1.13 Failed ⁵	Ratio: 1.73 Failed ⁵	Ratio: 8.11 Passed ⁶
Hex(0E0F0E)	Ratio: 1.13 Failed ⁵	Ratio: 1.22 Failed ⁵	Ratio: 1.13 Failed ⁵		Ratio: 1.95 Failed ⁵	Ratio: 9.13 Passed ⁶
Hex(0B4F00)	Ratio: 1.73 Failed ⁵	Ratio: 1.59 Failed ⁵	Ratio: 1.73 Failed ⁵	Ratio: 1.95 Failed ⁵		Ratio: 4.68 AA ¹ AAA 18pt ⁴
Hex(1ECF00)	Ratio: 8.11 Passed ⁶	Ratio: 7.46 Passed ⁶	Ratio: 8.11 Passed ⁶	Ratio: 9.13 Passed ⁶	Ratio: 4.68 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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