

Converting Colors - WCAG Matrix

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

Hex(1D1E17) Hex(262624) Hex(1E1817) Hex(141413) Hex(949494) Hex(141414)

Hex(1D1E17)		Ratio: 1.11 Failed ⁵	Ratio: 1.04 Failed ⁵	Ratio: 1.10 Failed ⁵	Ratio: 5.54 AA ¹ AAA 18pt ⁴
Hex(262624)	Ratio: 1.11 Failed ⁵		Ratio: 1.16 Failed ⁵	Ratio: 1.22 Failed ⁵	Ratio: 5.00 AA ¹ AAA 18pt ⁴
Hex(1E1817)	Ratio: 1.04 Failed ⁵	Ratio: 1.16 Failed ⁵		Ratio: 1.05 Failed ⁵	Ratio: 5.78 AA ¹ AAA 18pt ⁴
Hex(141413)	Ratio: 1.10 Failed ⁵	Ratio: 1.22 Failed ⁵	Ratio: 1.05 Failed ⁵		Ratio: 6.08 AA ¹ AAA 18pt ⁴
Hex(949494)	Ratio: 5.54 AA ¹ AAA 18pt ⁴	Ratio: 5.00 AA ¹ AAA 18pt ⁴	Ratio: 5.78 AA ¹ AAA 18pt ⁴	Ratio: 6.08 AA ¹ AAA 18pt ⁴	
Hex(141414)	Ratio: 1.10 Failed ⁵	Ratio: 1.22 Failed ⁵	Ratio: 1.05 Failed ⁵	Ratio: 1.00 Failed ⁵	Ratio: 6.07 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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