

Converting Colors - WCAG Matrix

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

	Hex(0B0B0B)	Hex(0F0F0F)	Hex(080808)	Hex(878787)
Hex(0B0B0B)		Ratio: 1.03 Failed ⁵	Ratio: 1.02 Failed ⁵	Ratio: 5.48 AA ¹ AAA 18pt ⁴
Hex(0F0F0F)	Ratio: 1.03 Failed ⁵		Ratio: 1.04 Failed ⁵	Ratio: 5.34 AA ¹ AAA 18pt ⁴
Hex(080808)	Ratio: 1.02 Failed ⁵	Ratio: 1.04 Failed ⁵		Ratio: 5.57 AA ¹ AAA 18pt ⁴
Hex(878787)	Ratio: 5.48 AA ¹ AAA 18pt ⁴	Ratio: 5.34 AA ¹ AAA 18pt ⁴	Ratio: 5.57 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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