

Converting Colors - WCAG Matrix

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

	Hex(000A58)	Hex(4B0000)	Hex(002200)	Hex(002640)
Hex(000A58)	 Ratio: 1.10 Failed ⁵	 Ratio: 1.10 Failed ⁵	 Ratio: 1.04 Failed ⁵	 Ratio: 1.14 Failed ⁵
Hex(4B0000)	 Ratio: 1.10 Failed ⁵	 Ratio: 1.06 Failed ⁵	 Ratio: 1.06 Failed ⁵	 Ratio: 1.04 Failed ⁵
Hex(002200)	 Ratio: 1.04 Failed ⁵	 Ratio: 1.06 Failed ⁵	 Ratio: 1.10 Failed ⁵	 Ratio: 1.10 Failed ⁵
Hex(002640)	 Ratio: 1.14 Failed ⁵	 Ratio: 1.04 Failed ⁵	 Ratio: 1.10 Failed ⁵	 Ratio: 1.10 Failed ⁵

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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