

Converting Colors - WCAG Matrix

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

Hex(77562C) Hex(775120) Hex(774C14) Hex(774608) Hex(774300)

	Hex(77562C)	Hex(775120)	Hex(774C14)	Hex(774608)	Hex(774300)
Hex(77562C)		Ratio: 1.06 Failed⁵	Ratio: 1.11 Failed⁵	Ratio: 1.18 Failed⁵	Ratio: 1.22 Failed⁵
Hex(775120)	Ratio: 1.06 Failed⁵		Ratio: 1.05 Failed⁵	Ratio: 1.12 Failed⁵	Ratio: 1.15 Failed⁵
Hex(774C14)	Ratio: 1.11 Failed⁵	Ratio: 1.05 Failed⁵		Ratio: 1.06 Failed⁵	Ratio: 1.09 Failed⁵
Hex(774608)	Ratio: 1.18 Failed⁵	Ratio: 1.12 Failed⁵	Ratio: 1.06 Failed⁵		Ratio: 1.03 Failed⁵
Hex(774300)	Ratio: 1.22 Failed⁵	Ratio: 1.15 Failed⁵	Ratio: 1.09 Failed⁵	Ratio: 1.03 Failed⁵	

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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