

Converting Colors - WCAG Matrix

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

	Hex(640055)	Hex(592400)	Hex(00410F)	Hex(00407A)
Hex(640055)		 Ratio: 1.00 <u>Failed</u> ⁵	 Ratio: 1.05 <u>Failed</u> ⁵	 Ratio: 1.20 <u>Failed</u> ⁵
Hex(592400)	 Ratio: 1.00 <u>Failed</u> ⁵		 Ratio: 1.05 <u>Failed</u> ⁵	 Ratio: 1.20 <u>Failed</u> ⁵
Hex(00410F)	 Ratio: 1.05 <u>Failed</u> ⁵	 Ratio: 1.05 <u>Failed</u> ⁵		 Ratio: 1.14 <u>Failed</u> ⁵
Hex(00407A)	 Ratio: 1.20 <u>Failed</u> ⁵	 Ratio: 1.20 <u>Failed</u> ⁵	 Ratio: 1.14 <u>Failed</u> 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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