

Converting Colors - WCAG Matrix

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

	Hex(242477)	Hex(6E0006)	Hex(0D3900)	Hex(004059)
Hex(242477)		 Ratio: 1.05 Failed ⁵	 Ratio: 1.01 Failed ⁵	 Ratio: 1.18 Failed ⁵
Hex(6E0006)	 Ratio: 1.05 Failed ⁵		 Ratio: 1.04 Failed ⁵	 Ratio: 1.13 Failed ⁵
Hex(0D3900)	 Ratio: 1.01 Failed ⁵	 Ratio: 1.04 Failed ⁵		 Ratio: 1.17 Failed ⁵
Hex(004059)	 Ratio: 1.18 Failed ⁵	 Ratio: 1.13 Failed ⁵	 Ratio: 1.17 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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