

Converting Colors - WCAG Matrix

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

	Hex(9A007A)	Hex(AA0009)	Hex(005600)	Hex(005A81)
Hex(9A007A)		 Ratio: 1.02 Failed ⁵	 Ratio: 1.14 Failed ⁵	 Ratio: 1.05 Failed ⁵
Hex(AA0009)	 Ratio: 1.02 Failed ⁵		 Ratio: 1.16 Failed ⁵	 Ratio: 1.02 Failed ⁵
Hex(005600)	 Ratio: 1.14 Failed ⁵	 Ratio: 1.16 Failed ⁵		 Ratio: 1.19 Failed ⁵
Hex(005A81)	 Ratio: 1.05 Failed ⁵	 Ratio: 1.02 Failed ⁵	 Ratio: 1.19 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.

This PDF was generated on convertingcolors.com.