

Converting Colors - WCAG Matrix

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

Hex(722B6F) Hex(72206F) Hex(72146E) Hex(72096E) Hex(72006D)

	Hex(722B6F)	Hex(72206F)	Hex(72146E)	Hex(72096E)	Hex(72006D)
Hex(722B6F)		Ratio: 1.06 Failed⁵	Ratio: 1.12 Failed⁵	Ratio: 1.16 Failed⁵	Ratio: 1.18 Failed⁵
Hex(72206F)	Ratio: 1.06 Failed⁵		Ratio: 1.05 Failed⁵	Ratio: 1.09 Failed⁵	Ratio: 1.11 Failed⁵
Hex(72146E)	Ratio: 1.12 Failed⁵	Ratio: 1.05 Failed⁵		Ratio: 1.03 Failed⁵	Ratio: 1.05 Failed⁵
Hex(72096E)	Ratio: 1.16 Failed⁵	Ratio: 1.09 Failed⁵	Ratio: 1.03 Failed⁵		Ratio: 1.02 Failed⁵
Hex(72006D)	Ratio: 1.18 Failed⁵	Ratio: 1.11 Failed⁵	Ratio: 1.05 Failed⁵	Ratio: 1.02 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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