

Converting Colors - WCAG Matrix

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

Hex(8D7342) Hex(8D6E34) Hex(8D6926) Hex(8D6418) Hex(8D5F0A) Hex(8D5C00)

Hex(8D7342)		Ratio: 1.06 Failed⁵	Ratio: 1.12 Failed⁵	Ratio: 1.18 Failed⁵	Ratio: 1.24 Failed⁵
Hex(8D6E34)	Ratio: 1.06 Failed⁵		Ratio: 1.06 Failed⁵	Ratio: 1.11 Failed⁵	Ratio: 1.17 Failed⁵
Hex(8D6926)	Ratio: 1.12 Failed⁵	Ratio: 1.06 Failed⁵		Ratio: 1.05 Failed⁵	Ratio: 1.11 Failed⁵
Hex(8D6418)	Ratio: 1.18 Failed⁵	Ratio: 1.11 Failed⁵	Ratio: 1.05 Failed⁵		Ratio: 1.05 Failed⁵
Hex(8D5F0A)	Ratio: 1.24 Failed⁵	Ratio: 1.17 Failed⁵	Ratio: 1.11 Failed⁵	Ratio: 1.05 Failed⁵	
Hex(8D5C00)	Ratio: 1.27 Failed⁵	Ratio: 1.20 Failed⁵	Ratio: 1.14 Failed⁵	Ratio: 1.08 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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