

Converting Colors - WCAG Matrix

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

Hex(DC9467) Hex(DC8651) Hex(DC793B) Hex(DC6B25) Hex(DC5E0F) Hex(DC5500)

Hex(DC9467)		Ratio: 1.12 Failed⁵	Ratio: 1.24 Failed⁵	Ratio: 1.37 Failed⁵	Ratio: 1.50 Failed⁵	Ratio: 1.59 Failed⁵
Hex(DC8651)	Ratio: 1.12 Failed⁵		Ratio: 1.11 Failed⁵	Ratio: 1.23 Failed⁵	Ratio: 1.34 Failed⁵	Ratio: 1.42 Failed⁵
Hex(DC793B)	Ratio: 1.24 Failed⁵	Ratio: 1.11 Failed⁵		Ratio: 1.11 Failed⁵	Ratio: 1.21 Failed⁵	Ratio: 1.28 Failed⁵
Hex(DC6B25)	Ratio: 1.37 Failed⁵	Ratio: 1.23 Failed⁵	Ratio: 1.11 Failed⁵		Ratio: 1.09 Failed⁵	Ratio: 1.16 Failed⁵
Hex(DC5E0F)	Ratio: 1.50 Failed⁵	Ratio: 1.34 Failed⁵	Ratio: 1.21 Failed⁵	Ratio: 1.09 Failed⁵		Ratio: 1.06 Failed⁵
Hex(DC5500)	Ratio: 1.59 Failed⁵	Ratio: 1.42 Failed⁵	Ratio: 1.28 Failed⁵	Ratio: 1.16 Failed⁵	Ratio: 1.06 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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