

Converting Colors - WCAG Matrix

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

Hex(DD5754) Hex(DD413E) Hex(DD2C28) Hex(DD1612) Hex(DD0500)

	Hex(DD5754)	Hex(DD413E)	Hex(DD2C28)	Hex(DD1612)	Hex(DD0500)
Hex(DD5754)		Ratio: 1.14 Failed⁵	Ratio: 1.25 Failed⁵	Ratio: 1.33 Failed⁵	Ratio: 1.36 Failed⁵
Hex(DD413E)	Ratio: 1.14 Failed⁵		Ratio: 1.10 Failed⁵	Ratio: 1.17 Failed⁵	Ratio: 1.20 Failed⁵
Hex(DD2C28)	Ratio: 1.25 Failed⁵	Ratio: 1.10 Failed⁵		Ratio: 1.06 Failed⁵	Ratio: 1.09 Failed⁵
Hex(DD1612)	Ratio: 1.33 Failed⁵	Ratio: 1.17 Failed⁵	Ratio: 1.06 Failed⁵		Ratio: 1.02 Failed⁵
Hex(DD0500)	Ratio: 1.36 Failed⁵	Ratio: 1.20 Failed⁵	Ratio: 1.09 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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