

Converting Colors - WCAG Matrix

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

	Hex(C1C18E)	Hex(C1C17B)	Hex(C1C167)	Hex(C1C154)	Hex(C1C141)	Hex(C1C12E)	Hex(C1C11A)	Hex(C1C107)	Hex(C1C100)
Hex(C1C18E)		Ratio: 1.01 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.04 Failed⁵	Ratio: 1.04 Failed⁵
Hex(C1C17B)	Ratio: 1.01 Failed⁵		Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.03 Failed⁵
Hex(C1C167)	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵		Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵
Hex(C1C154)	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵		Ratio: 1.00 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵
Hex(C1C141)	Ratio: 1.03 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.00 Failed⁵		Ratio: 1.00 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵
Hex(C1C12E)	Ratio: 1.03 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.00 Failed⁵		Ratio: 1.00 Failed⁵	Ratio: 1.00 Failed⁵	Ratio: 1.00 Failed⁵
Hex(C1C11A)	Ratio: 1.03 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.00 Failed⁵		Ratio: 1.00 Failed⁵	Ratio: 1.00 Failed⁵
Hex(C1C107)	Ratio: 1.04 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.00 Failed⁵	Ratio: 1.00 Failed⁵		Ratio: 1.00 Failed⁵
Hex(C1C100)	Ratio: 1.04 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.00 Failed⁵	Ratio: 1.00 Failed⁵	Ratio: 1.00 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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