

Converting Colors - WCAG Matrix

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

Hex(A3ADA3) Hex(DCE0DC) Hex(ADADA3) Hex(6E706E) Hex(F0F0F0) Hex(707070)

	Hex(A3ADA3)	Hex(DCE0DC)	Hex(ADADA3)	Hex(6E706E)	Hex(F0F0F0)	Hex(707070)
Hex(A3ADA3)		Ratio: 1.74 Failed ⁵	Ratio: 1.02 Failed ⁵	Ratio: 2.16 Failed ⁵	Ratio: 2.03 Failed ⁵	Ratio: 2.14 Failed ⁵
Hex(DCE0DC)	Ratio: 1.74 Failed ⁵		Ratio: 1.70 Failed ⁵	Ratio: 3.74 AA 18pt ²	Ratio: 1.17 Failed ⁵	Ratio: 3.71 AA 18pt ²
Hex(ADADA3)	Ratio: 1.02 Failed ⁵	Ratio: 1.70 Failed ⁵		Ratio: 2.21 Failed ⁵	Ratio: 1.99 Failed ⁵	Ratio: 2.19 Failed ⁵
Hex(6E706E)	Ratio: 2.16 Failed ⁵	Ratio: 3.74 AA 18pt ²	Ratio: 2.21 Failed ⁵		Ratio: 4.38 AA 18pt ²	Ratio: 1.01 Failed ⁵
Hex(F0F0F0)	Ratio: 2.03 Failed ⁵	Ratio: 1.17 Failed ⁵	Ratio: 1.99 Failed ⁵	Ratio: 4.38 AA 18pt ²		Ratio: 4.35 AA 18pt ²
Hex(707070)	Ratio: 2.14 Failed ⁵	Ratio: 3.71 AA 18pt ²	Ratio: 2.19 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 4.35 AA 18pt ²	

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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