

Converting Colors - WCAG Matrix

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

Hex(A88573) Hex(DBCCC4) Hex(A87396) Hex(6E6661) Hex(EDEDED) Hex(6E6E6E)

	Hex(A88573)	Hex(DBCCC4)	Hex(A87396)	Hex(6E6661)	Hex(EDEDED)	Hex(6E6E6E)
Hex(A88573)		Ratio: 2.15 Failed ⁵	Ratio: 1.13 Failed ⁵	Ratio: 1.68 Failed ⁵	Ratio: 2.86 Failed ⁵	Ratio: 1.52 Failed ⁵
Hex(DBCCC4)	Ratio: 2.15 Failed ⁵		Ratio: 2.42 Failed ⁵	Ratio: 3.60 AA 18pt ²	Ratio: 1.33 Failed ⁵	Ratio: 3.26 AA 18pt ²
Hex(A87396)	Ratio: 1.13 Failed ⁵	Ratio: 2.42 Failed ⁵		Ratio: 1.49 Failed ⁵	Ratio: 3.23 AA 18pt ²	Ratio: 1.35 Failed ⁵
Hex(6E6661)	Ratio: 1.68 Failed ⁵	Ratio: 3.60 AA 18pt ²	Ratio: 1.49 Failed ⁵		Ratio: 4.80 AA ¹ AAA 18pt ⁴	Ratio: 1.10 Failed ⁵
Hex(EDEDED)	Ratio: 2.86 Failed ⁵	Ratio: 1.33 Failed ⁵	Ratio: 3.23 AA 18pt ²	Ratio: 4.80 AA ¹ AAA 18pt ⁴		Ratio: 4.36 AA 18pt ²
Hex(6E6E6E)	Ratio: 1.52 Failed ⁵	Ratio: 3.26 AA 18pt ²	Ratio: 1.35 Failed ⁵	Ratio: 1.10 Failed ⁵	Ratio: 4.36 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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