

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.
Hex(8EB599) Hex(DDEBE0) Hex(ABB58E) Hex(6D756F) Hex(F5F5F5) Hex(757575)

	Hex(8EB599)	Hex(DDEBE0)	Hex(ABB58E)	Hex(6D756F)	Hex(F5F5F5)	Hex(757575)
Hex(8EB599)		Ratio: 1.85 Failed ⁵	Ratio: 1.06 Failed ⁵	Ratio: 2.08 Failed ⁵	Ratio: 2.09 Failed ⁵	Ratio: 2.02 Failed ⁵
Hex(DDEBE0)	Ratio: 1.85 Failed ⁵		Ratio: 1.75 Failed ⁵	Ratio: 3.85 AA 18pt ²	Ratio: 1.13 Failed ⁵	Ratio: 3.74 AA 18pt ²
Hex(ABB58E)	Ratio: 1.06 Failed ⁵	Ratio: 1.75 Failed ⁵		Ratio: 2.20 Failed ⁵	Ratio: 1.98 Failed ⁵	Ratio: 2.14 Failed ⁵
Hex(6D756F)	Ratio: 2.08 Failed ⁵	Ratio: 3.85 AA 18pt ²	Ratio: 2.20 Failed ⁵		Ratio: 4.35 AA 18pt ²	Ratio: 1.03 Failed ⁵
Hex(F5F5F5)	Ratio: 2.09 Failed ⁵	Ratio: 1.13 Failed ⁵	Ratio: 1.98 Failed ⁵	Ratio: 4.35 AA 18pt ²		Ratio: 4.23 AA 18pt ²
Hex(757575)	Ratio: 2.02 Failed ⁵	Ratio: 3.74 AA 18pt ²	Ratio: 2.14 Failed ⁵	Ratio: 1.03 Failed ⁵	Ratio: 4.23 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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