

Converting Colors - WCAG Matrix

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

Hex(08091B) Hex(060724) Hex(10081B) Hex(0B0C0D) Hex(00044D) Hex(000BCC)

	Hex(08091B)	Hex(060724)	Hex(10081B)	Hex(0B0C0D)	Hex(00044D)	Hex(000BCC)
Hex(08091B)		Ratio: 1.00 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 1.06 Failed ⁵	Ratio: 1.80 Failed ⁵
Hex(060724)	Ratio: 1.00 Failed ⁵		Ratio: 1.01 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 1.06 Failed ⁵	Ratio: 1.81 Failed ⁵
Hex(10081B)	Ratio: 1.01 Failed ⁵	Ratio: 1.01 Failed ⁵		Ratio: 1.00 Failed ⁵	Ratio: 1.05 Failed ⁵	Ratio: 1.79 Failed ⁵
Hex(0B0C0D)	Ratio: 1.01 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 1.00 Failed ⁵		Ratio: 1.05 Failed ⁵	Ratio: 1.79 Failed ⁵
Hex(00044D)	Ratio: 1.06 Failed ⁵	Ratio: 1.06 Failed ⁵	Ratio: 1.05 Failed ⁵	Ratio: 1.05 Failed ⁵		Ratio: 1.71 Failed ⁵
Hex(000BCC)	Ratio: 1.80 Failed ⁵	Ratio: 1.81 Failed ⁵	Ratio: 1.79 Failed ⁵	Ratio: 1.79 Failed ⁵	Ratio: 1.71 Failed ⁵	

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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