

Converting Colors - WCAG Matrix

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

Hex(F4D7ED) Hex(F4F0F3) Hex(F4FFF8) Hex(F4FFFD) Hex(F4FFFF)

	Hex(F4D7ED)	Hex(F4F0F3)	Hex(F4FFF8)	Hex(F4FFFD)	Hex(F4FFFF)
Hex(F4D7ED)		Ratio: 1.18 Failed⁵	Ratio: 1.30 Failed⁵	Ratio: 1.30 Failed⁵	Ratio: 1.30 Failed⁵
Hex(F4F0F3)	Ratio: 1.18 Failed⁵		Ratio: 1.10 Failed⁵	Ratio: 1.11 Failed⁵	Ratio: 1.11 Failed⁵
Hex(F4FFF8)	Ratio: 1.30 Failed⁵	Ratio: 1.10 Failed⁵		Ratio: 1.00 Failed⁵	Ratio: 1.00 Failed⁵
Hex(F4FFFD)	Ratio: 1.30 Failed⁵	Ratio: 1.11 Failed⁵	Ratio: 1.00 Failed⁵		Ratio: 1.00 Failed⁵
Hex(F4FFFF)	Ratio: 1.30 Failed⁵	Ratio: 1.11 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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