Converting Colors - WCAG Matrix

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

	Hex(8F7066)	Hex(FFFFFF)	Hex(C5A499)	Hex(E2BFB4)	Hex(FFDBCF)	Hex(FFF7EB)
Hex(8F7066)		Ratio: 4.49 AA 18pt [2]	Ratio: 1.95 Failed [5]	Ratio: 2.64 Failed [5]	Ratio: 3.48 AA 18pt [2]	Ratio: 4.22 AA 18pt [2]
Hex(FFFFFF)	Ratio: 4.49 AA 18pt [2]		Ratio: 2.30 Failed [5]	Ratio: 1.70 Failed [5]	Ratio: 1.29 Failed [5]	Ratio: 1.06 Failed [5]
Hex(C5A499)	Ratio: 1.95 Failed [5]	Ratio: 2.30 Failed [5]		Ratio: 1.35 Failed [5]	Ratio: 1.78 Failed [5]	Ratio: 2.16 Failed [5]
Hex(E2BFB4)	Ratio: 2.64 Failed [5]	Ratio: 1.70 Failed [5]	Ratio: 1.35 Failed [5]		Ratio: 1.32 Failed [5]	Ratio: 1.60 Failed [5]
Hex(FFDBCF)	Ratio: 3.48 AA 18pt [2]	Ratio: 1.29 Failed [5]	Ratio: 1.78 Failed [5]	Ratio: 1.32 Failed [5]		Ratio: 1.21 Failed [5]
Hex(FFF7EB)	Ratio: 4.22 AA 18pt [2]	Ratio: 1.06 Failed [5]	Ratio: 2.16 Failed [5]	Ratio: 1.60 Failed [5]	Ratio: 1.21 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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