Converting Colors - WCAG Matrix

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

	Hex(560E44)	Hex(700054)	Hex(0E5644)	Hex(2B272A)	Hex(6B0050)	Hex(EB00B0)
Hex(560E44)		Ratio: 1.18 Failed [5]	Ratio: 1.58 Failed [5]	Ratio: 1.08 Failed [5]	Ratio: 1.13 Failed [5]	Ratio: 3.35 AA 18pt [2]
Hex(700054)	Ratio: 1.18 Failed [5]		Ratio: 1.34 Failed [5]	Ratio: 1.27 Failed [5]	Ratio: 1.04 Failed [5]	Ratio: 2.84 Failed [5]
Hex(0E5644)	Ratio: 1.58 Failed [5]	Ratio: 1.34 Failed [5]		Ratio: 1.71 Failed [5]	Ratio: 1.40 Failed [5]	Ratio: 2.12 Failed [5]
Hex(2B272A)	Ratio: 1.08 Failed [5]	Ratio: 1.27 Failed [5]	Ratio: 1.71 Failed [5]		Ratio: 1.22 Failed [5]	Ratio: 3.62 AA 18pt [2]
Hex(6B0050)	Ratio: 1.13 Failed [5]	Ratio: 1.04 Failed [5]	Ratio: 1.40 Failed [5]	Ratio: 1.22 Failed [5]		Ratio: 2.96 Failed [5]
Hex(EB00B0)	Ratio: 3.35 AA 18pt [2]	Ratio: 2.84 Failed [5]	Ratio: 2.12 Failed [5]	Ratio: 3.62 AA 18pt [2]	Ratio: 2.96 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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