Converting Colors - WCAG Matrix

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

		Hex(DD56BF)	Hex(F54F5A)	Hex(00A355)	Hex(00A7BF)
Hex(DD56BF)			Ratio: 1.00 Failed [5]	Ratio: 1.03 Failed [5]	Ratio: 1.18 Failed [5]
Hex(F54F5A)		Ratio: 1.00 Failed [5]		Ratio: 1.04 Failed [5]	Ratio: 1.18 Failed [5]
Hex(00A355)		Ratio: 1.03 Failed [5]	Ratio: 1.04 Failed [5]		Ratio: 1.14 Failed [5]
Hex(00A7BF)		Ratio: 1.18 Failed [5]	Ratio: 1.18 Failed [5]	Ratio: 1.14 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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