Converting Colors - WCAG Matrix

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

		Hex(3A3A3A)	Hex(242424)	Hex(0F0F0F)	Hex(000000)
Hex(3A3A3A)			Ratio: 1.36 Failed [5]	Ratio: 1.69 Failed [5]	Ratio: 1.85 Failed [5]
Hex(242424)		Ratio: 1.36 Failed [5]		Ratio: 1.23 Failed [5]	Ratio: 1.35 Failed [5]
Hex(0F0F0F)		Ratio: 1.69 Failed [5]	Ratio: 1.23 Failed [5]		Ratio: 1.10 Failed [5]
Hex(000000)		Ratio: 1.85 Failed [5]	Ratio: 1.35 Failed [5]	Ratio: 1.10 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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