

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.
Hex(6C620E) Hex(8C7D00) Hex(486C0E) Hex(363530) Hex(756900) Hex(F5DB00)

	Hex(6C620E)	Hex(8C7D00)	Hex(486C0E)	Hex(363530)	Hex(756900)	Hex(F5DB00)
Hex(6C620E)		Ratio: 1.49 Failed ⁵	Ratio: 1.01 Failed ⁵	Ratio: 1.98 Failed ⁵	Ratio: 1.11 Failed ⁵	Ratio: 4.43 AA 18pt ²
Hex(8C7D00)	Ratio: 1.49 Failed ⁵		Ratio: 1.47 Failed ⁵	Ratio: 2.95 Failed ⁵	Ratio: 1.34 Failed ⁵	Ratio: 2.97 Failed ⁵
Hex(486C0E)	Ratio: 1.01 Failed ⁵	Ratio: 1.47 Failed ⁵		Ratio: 2.01 Failed ⁵	Ratio: 1.10 Failed ⁵	Ratio: 4.38 AA 18pt ²
Hex(363530)	Ratio: 1.98 Failed ⁵	Ratio: 2.95 Failed ⁵	Ratio: 2.01 Failed ⁵		Ratio: 2.21 Failed ⁵	Ratio: 8.79 Passed ⁶
Hex(756900)	Ratio: 1.11 Failed ⁵	Ratio: 1.34 Failed ⁵	Ratio: 1.10 Failed ⁵	Ratio: 2.21 Failed ⁵		Ratio: 3.98 AA 18pt ²
Hex(F5DB00)	Ratio: 4.43 AA 18pt ²	Ratio: 2.97 Failed ⁵	Ratio: 4.38 AA 18pt ²	Ratio: 8.79 Passed ⁶	Ratio: 3.98 AA 18pt ²	

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.

This PDF was generated on convertingcolors.com.