

# Converting Colors - WCAG Matrix

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

	Hex(FABE38)	Hex(FAB61F)	Hex(FAAE06)	Hex(FAAC00)
Hex(FABE38)		<a href="#">Ratio: 1.06</a> <a href="#">Failed</a> <sup>5</sup>	<a href="#">Ratio: 1.12</a> <a href="#">Failed</a> <sup>5</sup>	<a href="#">Ratio: 1.14</a> <a href="#">Failed</a> <sup>5</sup>
Hex(FAB61F)	<a href="#">Ratio: 1.06</a> <a href="#">Failed</a> <sup>5</sup>		<a href="#">Ratio: 1.06</a> <a href="#">Failed</a> <sup>5</sup>	<a href="#">Ratio: 1.07</a> <a href="#">Failed</a> <sup>5</sup>
Hex(FAAE06)	<a href="#">Ratio: 1.12</a> <a href="#">Failed</a> <sup>5</sup>	<a href="#">Ratio: 1.06</a> <a href="#">Failed</a> <sup>5</sup>		<a href="#">Ratio: 1.01</a> <a href="#">Failed</a> <sup>5</sup>
Hex(FAAC00)	<a href="#">Ratio: 1.14</a> <a href="#">Failed</a> <sup>5</sup>	<a href="#">Ratio: 1.07</a> <a href="#">Failed</a> <sup>5</sup>	<a href="#">Ratio: 1.01</a> <a href="#">Failed</a> <sup>5</sup>	

Details can be found at <https://www.w3.org/TR/WCAG20/>.

<sup>1</sup> AA

AA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

<sup>2</sup> AA 18pt

AA level for large text above 18pt.

<sup>3</sup> AAA

AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

<sup>4</sup> AAA 18pt

AAA level for large text above 18pt.

<sup>5</sup> Failed

Fails to comply with the Web Content Accessibility Guidelines (WCAG) 2.0.

<sup>6</sup> Passed

Passes the AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for all text sizes.

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