# Converting Colors - WCAG Matrix

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

| | | Hex(4A660A) | Hex(006BA1) | Hex(A23460) |
|---|---|---|---|---|
| **Hex(4A660A)** | | | Ratio: 1.13<br>Failed [5] | Ratio: 1.00<br>Failed [5] |
| **Hex(006BA1)** | | Ratio: 1.13<br>Failed [5] | | Ratio: 1.13<br>Failed [5] |
| **Hex(A23460)** | | Ratio: 1.00<br>Failed [5] | Ratio: 1.13<br>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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