

Converting Colors - WCAG Matrix

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

Hex(DDDF86) Hex(DCDF70) Hex(DCDF59) Hex(DBDF43) Hex(DBDF2D) Hex(DADF16) Hex(DADF00)

	Hex(DDDF86)	Hex(DCDF70)	Hex(DCDF59)	Hex(DBDF43)	Hex(DBDF2D)	Hex(DADF16)	Hex(DADF00)
Hex(DDDF86)		Ratio: 1.01 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.03 Failed⁵	Ratio: 1.03 Failed⁵
Hex(DCDF70)	Ratio: 1.01 Failed⁵		Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.02 Failed⁵
Hex(DCDF59)	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵		Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵
Hex(DBDF43)	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵		Ratio: 1.00 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵
Hex(DBDF2D)	Ratio: 1.03 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.00 Failed⁵		Ratio: 1.00 Failed⁵	Ratio: 1.00 Failed⁵
Hex(DADF16)	Ratio: 1.03 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.00 Failed⁵		Ratio: 1.00 Failed⁵
Hex(DADF00)	Ratio: 1.03 Failed⁵	Ratio: 1.02 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.01 Failed⁵	Ratio: 1.00 Failed⁵	Ratio: 1.00 Failed⁵	

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.