

Colour Contrast

Art & Design

The contrast ratios that keep text legible, and the readers they exist for.

WCAG contrast ratios between text and its background.

Case	Minimum	Enhanced
Body text	4.5:1	7:1
Large text, 24px and up	3:1	4.5:1
Bold text, 18.66px and up	3:1	4.5:1
Interface components	3:1	not defined
Decorative or disabled	no minimum	no minimum

About one man in twelve has some colour vision deficiency. Never let colour alone carry a distinction a reader must make.