

CSA Z96 AT A GLANCE

CSA

CLASS 1
LEVEL 2

CLASS 1

Lowest body coverage and good visibility.

Garment must have, at minimum, reflective stripes on the shoulders and around the waist. Other Class 1 garments could be a top made of non-hi-vis material with hi-vis or retroreflective stripes.

Provides 360° visibility.



CSA

CLASS 2
LEVEL 2

CLASS 2

Moderate body coverage and better visibility.

Garment must cover the entire upper torso and be made of background material colored fluorescent orange, green or red.

Stripes must be of retroreflective or combined performance materials.

Provides 360° visibility.



CSA

CLASS 3
LEVEL 2

CLASS 3

Substantial body coverage and best visibility.

Garment combines Class 2 requirements with the addition of stripes around the arms and legs.

Provides 360° visibility.



ANSI 107 AT-A-GLANCE

ANSI

TYPE O
CLASS 1

TYPE O – OFF-ROAD – CLASS 1

Workers not required by law to wear hi-vis apparel but may still work in an environment with moving equipment, vehicles and hazards.
Vehicle traffic traveling slower than Roadway speed.
Low volume of vehicle traffic.
Worker awareness focused on vehicle traffic.
Straightforward traffic pattern.
Provides 360° visibility.



ANSI

TYPE R
CLASS 3

TYPE R – ROADWAY – CLASS 2 & 3

Workers exposed to roadway traffic.
Vehicle traffic traveling above minimum speed.
Medium to high volume of vehicle traffic.
Worker awareness focused on tasks, not traffic.
Complex traffic pattern.
Provides 360° visibility.



ANSI

TYPE E

CLASS E – ENSEMBLE ITEMS

Additional garments that add to visibility.
Vehicle traffic traveling above minimum speed.
Medium to high volume of vehicle traffic.
Worker awareness focused on tasks, not traffic.
Complex traffic pattern.
Provides 360° visibility.

