

FACT SHEET

High-Visibility Apparel

Condor personal protective equipment offers you a wide range of quality gear made to meet or exceed relevant ANSI and OSHA safety standards.



High-Visibility Apparel Safety Information

All Condor high-visibility apparel meets:

- ANSI/ISEA Standard 107-2004
- Federal Highway Administration (FHWA) 23 CFR Part 634, which requires all workers within the public right-of-way of a Federal Aid Highway to wear ANSI 107-2004 Class 2 or 3 garments; Class 1 garments are no longer acceptable

ANSI ratings specify different classes of apparel based on the environment. The ratings depend on the amount and placement of reflective material, vest style and background material.

Types of High-Visibility Apparel

- Safety Vests
- Sashes
- Short- and Long-Sleeve Shirts
- T-Shirts with and without Pockets
- Crew Neck and Hooded Sweatshirts
- Fleece, Wind and 4-in-1 Jackets
- Reflective Pants

Safety Vest Style Options

- Tear-Away
- Expandable
- Public Safety
- Identification
- Incident Command

Safety Vest Treated Material Options

- Flame-Resistant
- Arc-Rated

Compliance Options

- ANSI Class 1, 2, 3 and E
- ANSI 207-2006

Safety Vest Styles and Treated Material Options



D0398

Tear-Away

Allows worker to don and doff quickly with hook-and-loop closure at waist and shoulders.



D0402

Identification

Vests are imprinted with "Security," "Emergency Response," "Hazmat," etc. on both front and back with 2" horizontal reflective panels and 1" vertical stripes.



D0397

Expandable

Allows worker to adjust side straps to increase or decrease size for a comfortable fit with hook-and-loop closure.



D0401

Incident Command

Vests are imprinted with "Incident Command" on the back with 1" horizontal reflective tape on front and back.



D0424

Public Safety

Highly visible vests designed for EMS providers. Color-specific markings differentiate between various emergency responders.

Flame-Resistant

Meets ASTM D6413 standards. Treated fabric protects workers from open flames.

Arc-Rated

Meets ASTM D6413 standards, HRC 1, Arc Rating ATPV 5.5 cal/cm², and ANSI 107-2010 Class 2 Level 2 standard. Treated fabric protects workers from open arcs.

Compliance Options



D0386

ANSI Class 1

Workers who have sufficient distance from traffic slower than 25 mph and who are performing activities that allow them to pay attention to oncoming traffic. These sleeveless vests have little or no reflective tape.

Ideal for:

- Delivery vehicle drivers
- Parking service attendants
- Shopping cart retrievers
- Warehouse employees
- Sidewalk maintenance workers



D0392

ANSI Class 2

Workers who need greater visibility in poor weather conditions, work near heavy machinery and those whose activities occur near roadways with speed limits higher than 25 mph. These sleeveless vests have 775 sq. in. of background material and 201 sq. in. of reflective material.

Ideal for:

- Forestry workers
- Law enforcement personnel
- School crossing guards
- Airport baggage handlers & ground crew
- Parking and toll gate personnel



D0421

ANSI Class 3

Highest level of visibility for workers in high-risk environments. Required around traffic exceeding 50 mph and varying weather conditions. Vests have sleeves, 240 sq. in. of background material and 310 sq. in. of reflective material.

Ideal for:

- Accident site investigators
- Emergency responders
- Railway workers
- Utility workers
- Survey and flagging crews



D0423

ANSI 207-2006

Workers in the public service industry, including law enforcement, emergency responders, fire officials and DOT personnel. Vests may be color-coded and customized for individual industries. They require at least 450 sq. in. of background material and 201 sq. in. of reflective material.

Ideal for:

- Firefighters
- EMS
- Police
- Sheriffs

Flame-Resistant
Safety Vest



D0407

ANSI Class E

Applies to pants, which need to be combined with another ANSI Class 2 or 3 garment to meet compliance. Reflective material is placed 1.97" or higher above the bottom of the leg.

Ideal for:

- Forestry workers
- Law enforcement personnel
- School crossing guards
- Airport baggage handlers & ground crew
- Parking and toll gate personnel
- Accident site investigators
- Emergency responders
- Railway workers
- Utility workers
- Survey and flagging crews



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