

REFLECTIVE VESTS

Requirements

- Required to protect employees exposed to the danger of being struck by vehicles and equipment.
- Must comply with ANSI 107 Standard for High-Visibility Safety Apparel.

Types of Reflective Vests

The three types of vests are defined by the environment.

- Type O – Off road (parking lots and warehouses)
- Type R – Roadway (road construction, toll gates, crossing guard, airport ground support)
- Type P – Public Safety (emergency personnel and responders)



Vest Classes

The three classes provide a range of design options that correspond with the level of risk and the visual conspicuity needs of the wearer.

- Performance Class 1 (Type O)
- Performance Class 2 (Type R or P)
- Performance Class 3 (Type R or P)

| Class | Description | Minimum Amount of Background Fabric | | |
|-------|---|-------------------------------------|--------------|------------|
| | | Type O | Type R | Type P |
| 1 | Minimum amount of high-visibility materials to differentiate wearer from non-complex work environments. | 217 sq. in | N/A | N/A |
| 2 | Allows for better definition of the human form. The minimum level of protection for workers exposed to roadway rights-of-way and temporary traffic control zones. | N/A | 775 sq. in. | 450 sq. in |
| 3 | Offers greater visibility to the wearer in complex backgrounds and through a full range of body movements. | N/A | 1240 sq. in. | 775 sq. in |

Additional Vest Types

- FR-Flame Resistant

Safety Guidelines

- Inspect garments before use.
- Garments should be replaced or repaired when they are torn, noticeably faded, soiled, cracked, burned, heavily abraded or damaged.
- Generally, replace every six months if worn daily and every three years if worn infrequently.