

Quick Check Guidelines for **ANSI/ISEA 107-2004** **Class 2 Garments**

Vest Configurations



Examples of compliant designs

As a standard for total garment design, ANSI/ISEA 107-2004 requires:

- Garment fabric must be fluorescent
 - Red/orange or
 - Lime/yellow
- It must have 201 in.² of retroreflective trim and 775 in.² of fluorescent background material.
- 360° visibility – It must cover torso all around the body.
- Vest or PPE fabric cannot be open plastic mesh.

Apparel Configurations



T-shirt

T-shirt

Polo

Polo

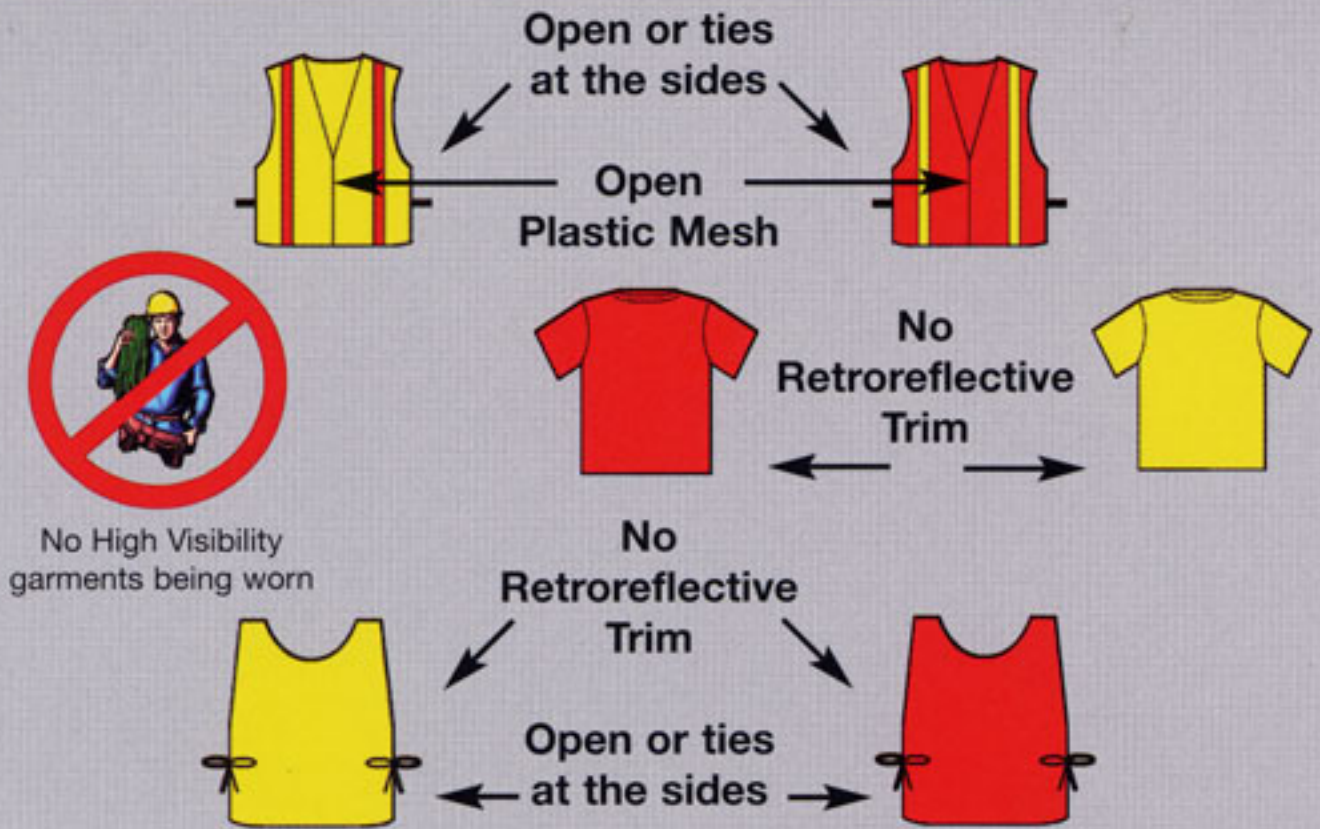
Windbreaker

Raincoat

Examples of compliant designs. Jackets are Class 3.

Above items represent many, but not all "compliant" scenarios.

Examples of Non-Compliant Designs



Above items represent many, but not all "non-compliant" scenarios.

When in Doubt: Look in the garment for the ANSI/ISEA 107-1999 or 2004 label

<p>Should identify vest maker and that it meets ANSI/ISEA 107-1999 or 2004</p> <p>Picture should match vest being worn</p>	<p>XYZ Manufacturer ANSI/ISEA 107-2004 100% Polyester ABC Reflective Material Model #: Size: Large</p> <div style="display: flex; align-items: center;"> <div> <p>Class 2</p> <p>Level 2</p> </div> </div> <p>Washing Instructions</p> <p> </p> <p>Wash warm – max 25 x Do not bleach Tumble dry low Do not iron Do not dry clean</p>	<p>Must identify what design class and brightness level</p> <p>Label to include Garment Care Guide</p>
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This summary does not represent official, legal, or complete interpretations of the standard. If specific questions arise, the standards themselves should be referred to and relied upon.