

**Back Stripe Pattern Options**

**U-Back** - Has two vertical stripes and at least one horizontal stripe of reflective tape on the back of the vest



**X-Back** - Reflective tapes cross the back of the vest in an X pattern. Indicates a worker is facing away and can't see signals or oncoming traffic



**Chevron** - Inverted V-shape pattern provides enhanced worker visibility especially in low-light conditions



**Vertical** - Has two parallel reflective vertical stripes down the back and front of vest



**None** - Has no reflective stripes

**Safety Vest ANSI Classification**

ANSI types are based on the work environment and the activities being performed.

**Type O** - Off-Road

**Type R** - Roadway and traffic control

**Type P** - Public Safety

Performance classes specify the amount and design of visible and reflective material in the garment. For further information, see Quick Tip #153: High-Visibility Clothing Standards at [grainger.com/quicktips](http://grainger.com/quicktips).

**PERFORMANCE CLASS 1 (TYPE O)**

Offers the minimum amount of high-visibility material to enhance the visibility and conspicuity of workers in off-road environments.

**PERFORMANCE CLASS 2 (TYPE R OR P)**

Provides additional amounts of high-visibility and reflective materials that allow for better definition of the human form. Considered the minimum level of protection for workers exposed to roadway rights-of-way and TTC (temporary traffic control) zones.

**PERFORMANCE CLASS 3 (TYPE R OR P)**

Provides greater level of high-visibility and reflective material to make the wearer more visible in both complex backgrounds and through a full range of movement. A garment or vest without sleeves worn alone is not considered Class 3 protection.



**J6012**  
Front



**J6012**  
Back



**J6029**  
Front



**J6029**  
Back



**J6017**  
Front



**J6017**  
Back

**ANSI-Rated High-Visibility Vests**

Available in sizes from S to 5XL at [Grainger.com](http://Grainger.com)

High-visibility fabric and reflective tape increases safety for workers on roadways, in traffic, and in public safety settings.

**Class 3** vests have short sleeves with reflective stripes to maximize worker visibility.

| Fabric Construction                         | Closure Type  | Total No. of Pockets | Material   | Reflective Stripe Border Type | ► CHOOSE: Color          | Brand       | Item No. |
|---|---------------|----------------------|------------|-------------------------------|--------------------------|-------------|----------|
| <b>Class 1, U-Back Stripe Pattern</b>       |               |                      |            |                               |                          |             |          |
| Mesh  | Hook-and-Loop | 1                    | Polyester  | None                          | Orange, Lime             | Condor      | J6012    |
| Solid                                       | Hook-and-Loop | 1                    | Polyester  | None                          | Orange, Lime             | Condor      | J6013    |
| <b>Class 2, -Back Stripe Pattern</b>        |               |                      |            |                               |                          |             |          |
| Solid                                       | Zipper        | 1                    | Polyester  | None                          | Orange, Lime             | Condor      | J6020    |
| <b>Class 2, Chevron-Back Stripe Pattern</b> |               |                      |            |                               |                          |             |          |
| Solid                                       | Hook-and-Loop | 1                    | Modacrylic | —                             | Lime                     | Kishigo     | J6358    |
| Solid                                       | Zipper        | 5                    | Polyester  | —                             | Orange, Lime             | Condor      | J6029    |
| <b>Class 2, U-Back Stripe Pattern</b>       |               |                      |            |                               |                          |             |          |
| Mesh  | Hook-and-Loop | 0                    | Polyester  | Contrasting                   | Orange, Lime             | Condor      | J6037    |
| Mesh  | Hook-and-Loop | 0                    | Polyester  | Contrasting                   | Orange                   | Ability One | 29JK87   |
| Mesh  | Hook-and-Loop | 4                    | Polyester  | None                          | Orange, Lime             | Kishigo     | E6630    |
| Mesh  | Hook-and-Loop | 5                    | Polyester  | None                          | Orange, Lime             | Condor      | J6035    |
| Mesh  | Hook-and-Loop | 5                    | Polyester  | Contrasting                   | Orange, Lime             | Condor      | J6038    |
| Mesh  | Hook-and-Loop | 12                   | Polyester  | None                          | Lime                     | Ability One | K4642    |
| Mesh  | Over-the-Head | 0                    | Cotton     | None                          | Orange                   | Ability One | 5MN46    |
| Mesh  | Zipper        | 1                    | Polyester  | None                          | Orange, Lime             | Condor      | J6018    |
| Mesh  | Zipper        | 2                    | Polyester  | Contrasting                   | Orange, Lime             | Kishigo     | E6640    |
| Mesh  | Zipper        | 5                    | Polyester  | Contrasting                   | Orange, Lime             | Condor      | J6027    |
| Solid                                       | Hook-and-Loop | 0                    | Polyester  | —                             | Lime                     | Mcr Safety  | K2279    |
| Solid                                       | Hook-and-Loop | 0                    | Polyester  | None                          | Yellow/Green, Orange/Red | —           | K7727    |
| Solid                                       | Hook-and-Loop | 1                    | Polyester  | None                          | Orange, Lime             | Condor      | J6017    |
| Solid                                       | Hook-and-Loop | 1                    | Modacrylic | —                             | Lime                     | Kishigo     | J6358    |
| Solid                                       | Hook-and-Loop | 3                    | Polyester  | —                             | Orange                   | Mcr Safety  | K2282    |
| Solid                                       | Hook-and-Loop | 5                    | Polyester  | Contrasting                   | Orange, Lime             | Condor      | J6039    |
| Solid                                       | Zipper        | 0                    | Polyester  | None                          | Lime, Orange             | Mcr Safety  | K2280    |
| Solid                                       | Zipper        | 1                    | Polyester  | None                          | Orange, Lime             | Condor      | J6020    |
| Solid                                       | Zipper        | 1                    | Polyester  | None                          | Orange, Lime             | Condor      | J6016    |
| Solid                                       | Zipper        | 2                    | Polyester  | —                             | Lime                     | Mcr Safety  | K2283    |
| Solid                                       | Zipper        | 5                    | Polyester  | Contrasting                   | Orange, Lime             | Condor      | J6028    |
| Solid                                       | Zipper        | 6                    | Polyester  | —                             | Lime, Orange             | Mcr Safety  | K2277    |
| Solid                                       | Zipper        | 6                    | Polyester  | —                             | Lime                     | Mcr Safety  | K2271    |
| Solid                                       | Zipper        | 7                    | Polyester  | —                             | Lime                     | Mcr Safety  | K2284    |
| Solid Front/Mesh Back                       | Zipper        | 1                    | Polyester  | None                          | Orange                   | Condor      | J6016    |
| Solid Front/Mesh Back                       | Zipper        | 8                    | Polyester  | Contrasting                   | Lime                     | Kishigo     | K4643    |
| <b>Class 2, X-Back Stripe Pattern</b>       |               |                      |            |                               |                          |             |          |
| Mesh  | Hook-and-Loop | 0                    | Polyester  | None                          | Yellow/Green, Orange/Red | —           | K7727    |
| Mesh  | Hook-and-Loop | 5                    | Polyester  | None                          | Orange, Lime             | Condor      | J6026    |
| Solid                                       | Zipper        | 6                    | Polyester  | —                             | Orange                   | Mcr Safety  | K2277    |
| <b>Class 3, U-Back Stripe Pattern</b>       |               |                      |            |                               |                          |             |          |
| Mesh  | Hook-and-Loop | 5                    | Polyester  | None                          | Lime                     | Condor      | J6042    |
| Mesh  | Zipper        | 1                    | Polyester  | None                          | Orange, Lime             | Condor      | J6024    |
| Mesh  | Zipper        | 5                    | Polyester  | Contrasting                   | Orange, Lime             | Condor      | J6041    |
| Mesh  | Zipper        | 5                    | Polyester  | None                          | Lime                     | Condor      | J6040    |
| Solid                                       | Zipper        | 5                    | Polyester  | Contrasting                   | Orange, Lime             | Condor      | J6047    |