

Model: TSV2 Tear-Away Design



TSV2OG23



TSV2YG24

Description:

The TSV2 Tear-Away Design is a series of CSA compliant traffic vests with 5-points tear-away characteristic. It is equipped with 4" wide Dyna-Lite stripes of two colors. This series offers the choice between an orange vest with silver/yellow stripes or a yellow/green vest with silver/orange stripes. The vests are made of a high-visibility polyester material that is strong, but soft and comfortable. The Dyna-Lite stripes offer glass-beads retro-reflection technology for excellent performances. This series comes with 2 inside & 2 outside pockets and 1 D-ring opening.

| Product Number | Description | Order Multiples | Case Quantity |
|----------------|---|-----------------|---------------|
| TSV2OG18 | Orange solid polyester, 4" yellow/silver/yellow Dyna-Lite stripes (two verticals on front, X on back & one 360° horizontal around torso) | 1 | 25 |
| TSV2OG18U | Orange solid polyester, 4" yellow/silver/yellow Dyna-Lite stripes (two verticals on front, X on back & one 360° horizontal around torso), 4" large belt with Velcro for possibility of enlarging the vest by 12". | 1 | 25 |
| TSV2OG23 | Orange mesh polyester, 4" yellow/silver/yellow Dyna-Lite stripes (two verticals on front, X on back & one 360° horizontal around torso) | 1 | 25 |
| TSV2YG19 | Yellow-green solid polyester, 4" orange/silver/orange Dyna-Lite stripes (two verticals on front, X on back & one 360° horizontal around torso) | 1 | 25 |
| TSV2YG24 | Yellow-green mesh polyester, 4" orange/silver/orange Dyna-Lite stripes (two verticals on front, X on back & one 360° horizontal around torso) | 1 | 25 |

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|-----------------------|--------------------------------|-----------------------------------|--|
| SIZE | S/M, L, XL, 2XL/3XL, & 4XL/5XL | COUNTRY OF ORIGIN | China |
| TYPE | Traffic Vest | BACKGROUND MATERIALS | Polyester (orange or yellow-green) |
| CLASSIFICATION | Class 2 / Level 2 | RETRO-REFLECTIVE MATERIALS | Dyna-Lite = glass-beads |
| COMPLIANCE | CSA Z96-15 | LUMINANCE FACTOR | Orange = β 0.41 Yellow-green = β 0.70 |

| Dyna-Lite Retro-Reflective Stripes (Glass-Beads) | | | | | | | | |
|--|---|------|------|------|--|------|------|------|
| Observation Angle | Entrance Angle ($\epsilon_1 = 0^\circ$) | | | | Entrance Angle ($\epsilon_2 = 90^\circ$) | | | |
| | 5° | 20° | 30° | 40° | 5° | 20° | 30° | 40° |
| 12' (0.2°) | 461 | 447 | 439 | 375 | 457 | 445 | 415 | 348 |
| 20' (0.33°) | 270 | 293 | 293 | 249 | 269 | 292 | 283 | 220 |
| 1° | 43.5 | 43.9 | 42.9 | 43.9 | 43.4 | 41.1 | 37.2 | 30.8 |
| 1° 30' | 13.3 | 13.6 | 13.4 | 12 | 13.1 | 13 | 12.2 | 10.5 |

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