

## 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

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