

optronics



**CONSPICUITY TAPE**

**Reflexite®**





## Microprismatic Technology - Featured in Reflexite® conspicuity products

### How it works:

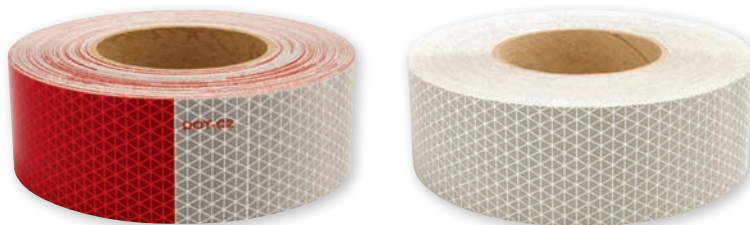
Light strikes each of the three surfaces of the microprism before returning to its source. The microprism provides more reflective surface area than a glass bead and will reflect up to 250% more light.

The microprism's economical use of surface area delivers a higher level of performance in all applications, which results in superior long distance visibility of the vehicle and greater awareness by the motoring public.

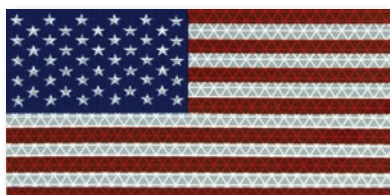


- **Microprismatic technology** provides superior long distance visibility and continues to reflect even after impact; can be riveted through
- **High performance polyester film** is thin and flexible – easy to apply
- 100% adhesion – no grid lines to fill with water
- **Weather resistant construction** withstands high-pressure washing and resists edge lift

V92 CONSPICUITY TAPE - Reflexite 5 Year Warranty



BULK P/N	POLYPACK P/N	DESCRIPTION	QTY
<b>RED/SILVER CONSPICUITY TAPE - 150-FT ROLLS, 2-IN WIDE</b>			
RTR15066B	RTR15066BP	6" red/6" silver alternating pattern, continuous	1
RTR15066PB	RTR15066PBP	6" red/6" silver alternating pattern, perforated	1
RTR150711B	RTR150711BP	11" red/7" silver alternating pattern, continuous	1
RTR150711PB	RTR150711PBP	11" red/7" silver alternating pattern, perforated	1
<b>WHITE CONSPICUITY TAPE - 150-FT ROLLS, 2-IN WIDE</b>			
RT150WBD	RT150WBDP	Solid white	1
<b>RED/SILVER CONSPICUITY TAPE - RETAIL KITS</b>			
RE418T	Kit: Four 18" strips 11" red/7" silver pattern		12
RE18T	Kit: Eight 18" strips 11" red/7" silver pattern		12
RE21T	Roll: 21-ft continuous roll 11" red/7" silver pattern		12
FMVSS	FMVSS 108, DOT-C2		
MATERIALS	Single layer polyester with protective top coat		
WT/DIMS	2 lbs / 2-in x 150-ft x .0156-in		



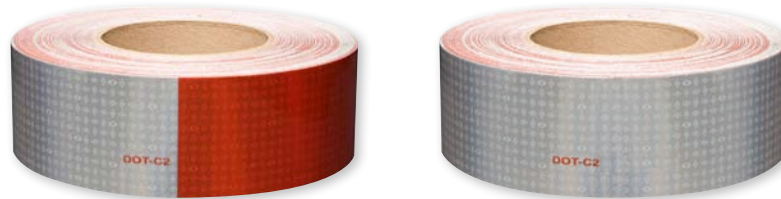
Reflexite conspicuity products are made in the USA



Conspicuity tape may be customized with your logo, providing an excellent opportunity for increasing brand exposure for your business.

Minimum order 105 rolls

## V82 CONSPICUITY TAPE - Reflexite 10 Year Warranty



BULK P/N	POLYPACK P/N	DESCRIPTION	QTY
<b>RED/SILVER CONSPICUITY TAPE - 150-FT ROLLS, 2-IN WIDE</b>			
RTR1015066CB	-	6" red/6" silver alternating pattern, continuous	1
RTR10150711CB	-	11" red/7" silver alternating pattern, continuous	1
<b>WHITE CONSPICUITY TAPE - 150-FT ROLL, 2-IN WIDE</b>			
RTR10150WB	-	Solid white	1
FMVSS	FMVSS 108, DOT-C2		
MATERIALS	Single layer polyester with protective top coat		
WT/DIMS	2 lbs / 2-in x 150-ft x .0156-in		

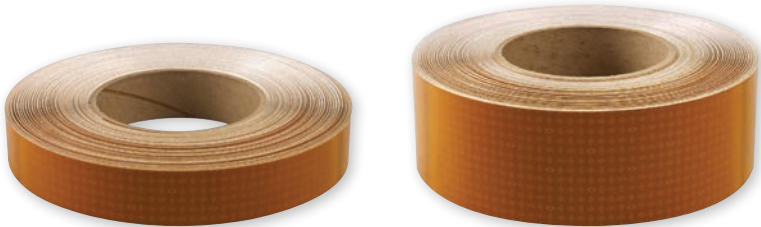
## V42 CONSPICUITY TAPE - Reflexite 3 Year Warranty



BULK P/N	POLYPACK P/N	DESCRIPTION	QTY
<b>RED/SILVER CONSPICUITY TAPE - 150-FT ROLLS, 2-IN WIDE</b>			
RTR03150711CB	-	11" red/7" silver alternating pattern, continuous	1
FMVSS	FMVSS 108, DOT-C2		
MATERIALS	Single layer polyester		
WT/DIMS	2 lbs / 2-in x 150-ft x .0156-in		



**V82 YELLOW CONSPICUITY TAPE - Reflexite 10 Year Warranty**



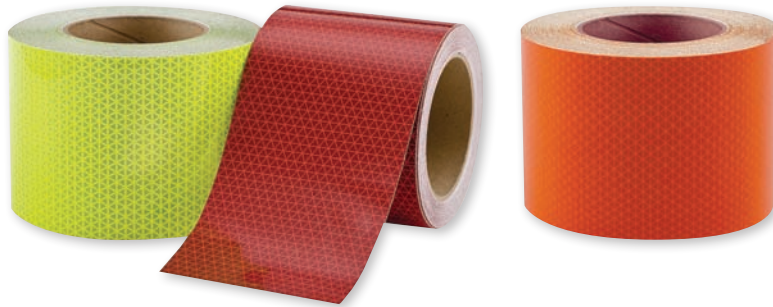
BULK P/N	POLYPACK P/N	DESCRIPTION	QTY
<b>CONSPICUITY TAPE - 150-FT ROLLS</b>			
RT150Y1B	-	Yellow, 1" wide, crosshatch pattern (OEM)	1
RT150Y2B	-	Yellow, 2" wide, crosshatch pattern (OEM)	1
<b>FMVSS</b>	ASTM D4956-05 (Type V), FMVSS 131 & 217, CSA D250		
<b>MATERIALS</b>	Single layer polyester with protective top coat		
<b>WT/DIMS</b>	2-in Wide Tape:	2 lbs / 2-in x 150-ft x .0156-in	
	1-in Wide Tape:	1 lb / 1-in x 150-ft x .0156-in	

**V92 YELLOW CONSPICUITY TAPE - Reflexite 5 Year Warranty**



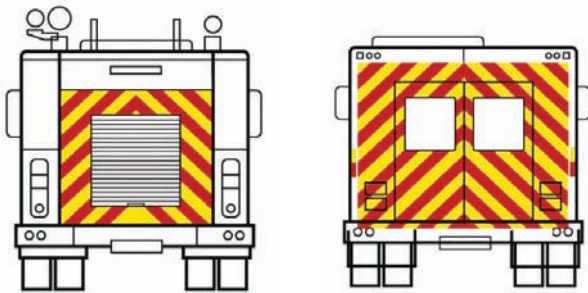
BULK P/N	POLYPACK P/N	DESCRIPTION	QTY
<b>CONSPICUITY TAPE - 150-FT ROLLS</b>			
RT150Y1DB	RT150Y1DBP	Yellow, 1" wide, diamond pattern (Aftermarket)	1
RT150Y2DB	RT150Y2DBP	Yellow, 2" wide, diamond pattern (Aftermarket)	1
<b>FMVSS</b>	ASTM D4956-05 (Type V), FMVSS 131 & 217, CSA D250		
<b>MATERIALS</b>	Single layer polyester with protective top coat		
<b>WT/DIMS</b>	2-in Wide Tape:	2 lbs / 2-in x 150-ft x .0156-in	
	1-in Wide Tape:	1 lb / 1-in x 150-ft x .0156-in	

## V98 CONFORMABLE SHEETING - Reflexite 3 Year Warranty



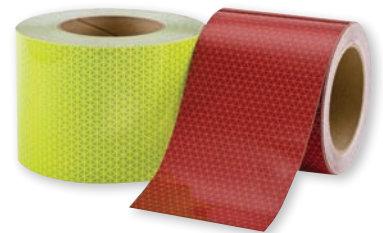
BULK P/N	POLYPACK P/N	DESCRIPTION	QTY
<b>CONSPICUITY SHEETING - 150-FT ROLLS</b>			
RTRE150RB	-	Red, 6" wide, diamond pattern	1
RTRE150GB	-	Fluorescent lime, 6" wide, diamond pattern	1
RTRE150OB	-	Orange, 6" wide, diamond pattern	1

### Fire Apparatus Regulation - NFPA 1901

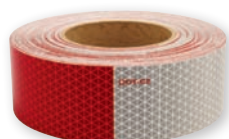
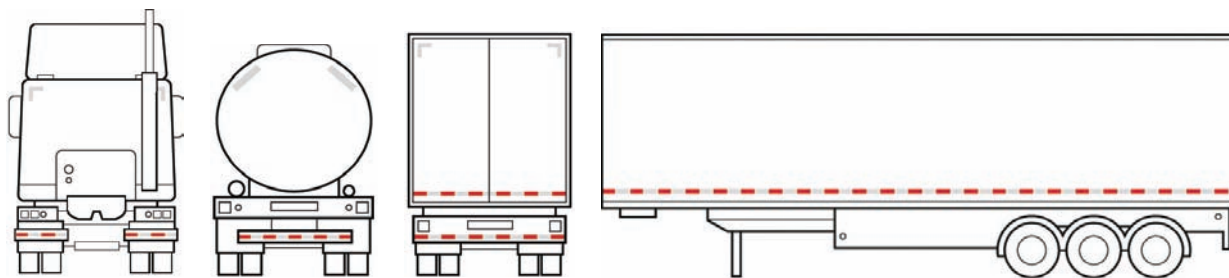


#### BENEFITS OF APPLICATION:

1. Enhances the visibility of emergency response vehicles that work in or near moving traffic
2. Commands the attention of the motoring public more than horizontal stripes
3. The chevron pattern is an inverted "V", in compliance with the MUTCD (Manual On Uniform Traffic Control Devices)
4. More effectively warns oncoming motorists allowing more reaction time to maneuver



## Truck & Trailer Regulation – FMVSS 108 (49CFR 571.108)



### APPLICATION LOCATIONS:

#### Rear Upper Body

12" WHITE strips placed in the upper rear corners

#### Rear Lower Body

- 2" wide RED/WHITE tape placed on rear full width of vehicle
- 2" wide RED/WHITE tape minimum 24" length on fender, mudflap brackets or within 12" below the top of mudflaps



#### Side Marking

2" wide RED/WHITE tape placed on each side of trailer continuous or evenly spaced over 50% of the vehicle

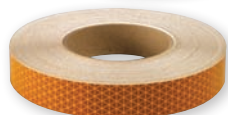
## School Bus Regulation – FMVSS 131 & 217



Each opening for a required emergency exit shall be outlined around its outside perimeter with a retroreflective tape with a minimum width of 1 inch and either red, white, or yellow in color, that when tested under the conditions specified in S6.1 of Standard No. 131 (49 CFR 571.131), meets the criteria specified.

### APPLICATION LOCATIONS:

- 1" strips used to mark side emergency exit windows
- 1" strips used to mark back emergency exit windows







## Reflective Solutions

Truck & Trailer - School Bus - Rail - Agriculture - Emergency  
Police - Fire - Construction - Automotive - Marine



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