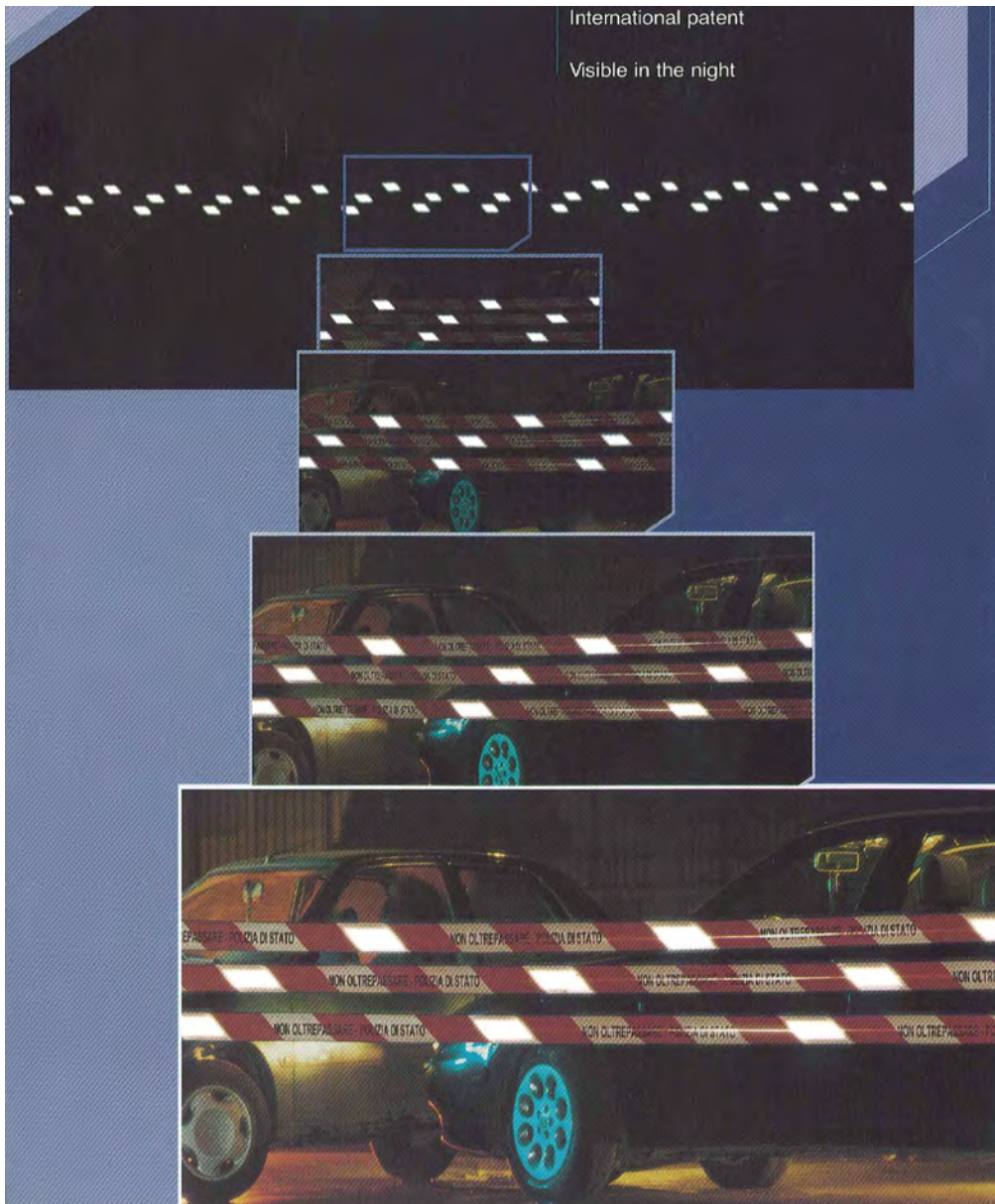




REFLECTIVE BARRIER TAPE



**SAFETY
AWARENESS**

Unit 2 / 26 Leighton Place
Hornsby NSW 2077
Australia
Tel: (+61 2) 9477 7262
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**HIGH
VISIBILITY**



REFLECTIVE BARRIER TAPE

Traffic Tech's Reflective Barrier Tape is a real innovation in work site safety, especially in situations that require the security of the site over night.

Anyone who has a need to reduce risk in dangerous areas of any kind, especially at night or in bad weather conditions when visibility is limited should consider this tape.

PRODUCT BENEFITS:

- **Visibility:** Perfect visibility at night and in bad weather conditions
- **Reflection:** Patented system with long-life, non-removable grey reflective strips, printed directly on the tape.
- **Raw material:** High quality polyethylene, strong and resistant to fading.
- **Appearance:** Sharp bright colours, look great, especially with a personalized logo (ex. NSW Police, Fire, Joe's Plumbing, etc.)
- **Packing:** Easy to store and ready to use from its dispenser box.
- **Patent:** We are the sole Australian and New Zealand importers of this product, with patents both at a national and international level.
- **Price:** Is little more than that of conventional tapes.

How the reflection works:

The reflection is the grey part of the tape. To test it, put the tape at a height of about 1 or 1.5 metres and direct the car lights on the tape surface, from a distance of about 100m to 200m. The reflective part will light up.

Retro-reflective features

Percentage of retro-reflected light	90%
Refraction Index	HIR 1.9-2.2
Divergent Refraction Angle	Max 20%
Night Visibility	200-250 metres
Luminance Factor	15-40 cd/m ²

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REFLECTIVE BARRIER TAPE

Ref: RBT
Revision : 1
Page 1 of 1
1 December 2010

TECHNICAL DATA SHEET

PRODUCT NAME: REFLECTIVE BARRIER TAPE

MANUFACTURER'S CODE: RBT

SUPPLIERS NAME: TRAFFIC TECH PTY LTD
REGULAR TELEPHONE NUMBER: Int + 61 2 9477 7262
ADDRESS: Unit 2, 26 Leighton Place Hornsby NSW 2077Australia
EMERGENCY PHONE NUMBER: 0407 562 262
FACSIMILE NUMBER: Int + 61 2 9477 7212

Technical Characteristics	Data
Raw materials	Polyethylene
Chemical name	HDPE High density
Colours	White, Red, Yellow, Blue or personalized printing.
Night visibility	Front, diagonal and angular.
Day visibility	Highly visible bright colours.
Duration of reflection	Unchanged even after long periods of exposure to UV and other atmospheric agents.
Printing	The tape is printed on one side.
Sizes	Length: 250 metres Width: 75-100 mm Thickness: 75 microns