

Silver Reflective Tape TC8721

General Description

TC8721 is a silver reflective tape with a pressure sensitive synthetic resin adhesive system and liner. It is recommended for applications demanding very high retroreflective efficiency; however, its use is limited to manual application, since the material is too thin to perform in automatic application equipment.

Typical Physical Properties

Backing Material: Substrate Thickness: Liner Thickness: Temperature Resistance Continuous exposure: ABS Plastic 0.004 in. (0.010 cm) 0.006in. (0.015 cm) 175°F (79°C)

Typical Luminance Factor

-4° reading:	900X
Skewed 45° reading:	700X

Product Features

- Suitable for indoor and outdoor use
- Sealed Lens Surface
- Thin construction
- Exceptional reflective gain
- Ease of angularity
- Ease of conformability
- For various shaped items, including cylinders
- Angularity allows pickup from moving objects

Application Techniques

Hand application is recommended, as the material is too thin to perform in application equipment.

Avoid touching the reflective surface, since skin oils will reduce the retroreflective brightness. Brightness can be restored by cleaning with a soft cloth and a dilute solution of mild detergent in water.



Storage Conditions

TC8721 should be stored in a cool, dry area, preferably at 70-75°F (20-24°C) and 30-50% relative humidity, and horizontally in the shipping carton. Avoid pressure from stacking.

Shelf Life

Product should be applied within one year after purchase.