

Reflective Solutions to Help Save Lives



Reflexite Corporation

Reflexite invented microprismatic technology more than 35 years ago and is the leader of retroreflective prismatic film manufacturing, enhancing the safety and visibility of people, vehicles and objects. With continuous research and development efforts, Reflexite is bringing new standards of brightness performance and quality.

At Reflexite, our Business is the Management of Light. We combine **optical engineering, microreplication and polymer** processing technologies to provide differentiated products to customers worldwide.

These microstructures are used in different product applications:

- Display products and components
- Lighting products and components
- Instrumentation products
- Telecommunication products and components
- Safety and visibility products

Internationally Renowned & Trusted

Reflexite® products are selected by famous international corporations, large manufacturers and emergency services worldwide. With operations in 15 countries, from the USA and Europe to Asia Pacific, we provide a global service to every industry and market where safety and visibility are vital.

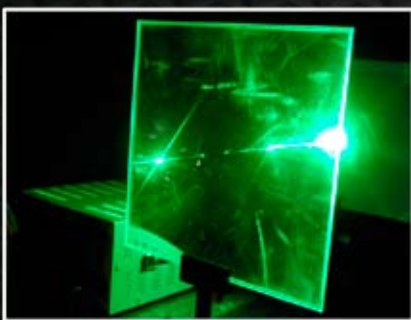
Customer Service

We pride ourselves on our staff training and motivation. This means that our customer service, our product and technical support are of the very highest standard at all times.

Technical queries about Reflexite® products are answered by local expert staff who you know and trust, and who work closely with worldwide technical departments. You are never left without an answer.

Reflexite's European production facilities mean fast delivery, no external customs duties for EU customers and a rapid response to customer needs – whatever they are.

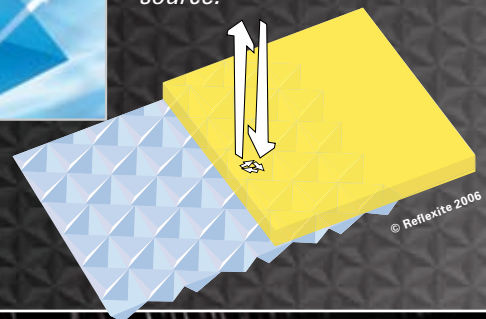
Reflexite® Technology



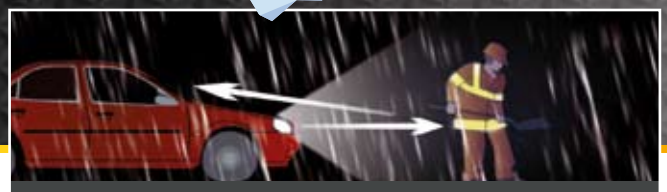
*Lenses for Solar concentrator
PV Systems and light Management*



Light strikes each of the three surfaces of the Reflexite microprism in turn, before returning to its source.



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Vehicle
Conspicuity



High Visibility
Workwear



Maritime
Safety



Traffic
Control



Films &
Master Rolls



Recreational

Reflexite®

Reflexite is totally dedicated to protecting those people who risk their lives every day, driving ambulances, controlling road traffic, ensuring user safety in all areas of activity from the maritime industry to the leisure industry, because their safety depends on their visibility. To help save lives is what everyone at Reflexite stays focused on rain or shine, day and night.

Experience the Reflexite® Difference.



Visibly Safer

Retroreflective films for ECE70 and ECE70 Am.1



The Reflexite® VC70 range complies to Regulation ECE70 and to the new ECE70 amendment 1. It is the ideal solution for truck and trailer rear-marker plates. The uniquely thin single-layer film construction means that durability is superb, also after numerous power washings.

- High performance microprismatic reflective tape
- Abrasion and solvent resistant
- Compliance with Regulation ECE70 and ECE70 Amendment 1
- Outstanding impact resistance
- Withstands power washing
- No open cell structure, so no risk of edge damage

RF
E4
01 7012





ECE104 Contour Marking Tapes

VC104+ Curtain



VC104+ Rigid



VC104+ Tape and Stickers



VC70 Am.1

Reflexite® VC104+ is the perfect solution for ECE 104 / Regulation 48-03 compliant vehicle markings. Its tough weather and solvent resistant construction is perfect for rugged outdoor use.

- Approved to ECE104
- Outstanding long distance nighttime visibility
- Single layer construction
- Easy to handle and apply
- No edge sealing required
- Easy to cut
- Polyester construction, no cracking
- Resistant to power washing
- Highly resistant to most industrial cleaning processes
- Up to 10 year warranty
- Available with self adhesive backing
- Standard roll size: 50mm x 50m



Visibly Safer

Retroreflective Livery Films

Due to increased traffic volumes and the need to react to incidents quickly, it is vitally important to ensure that emergency service vehicles can be easily seen both day and night.

The Reflexite® Daybright® and Durabright® livery films are highly visible at a distance of more than 500 m away and greatly increase vehicle visibility during poor weather conditions such as rain and fog.

Fluorescent colours ensure conspicuity during the day and at dusk and dawn. The Reflexite® livery films do not need edge sealing which allows quick turn-around times after damage repair. Eliminating the risk connected with edge sealing maintains the aesthetics of the vehicle long after application.

VC310 Durabright®



VC310 Durabright®



VC310 Durabright®

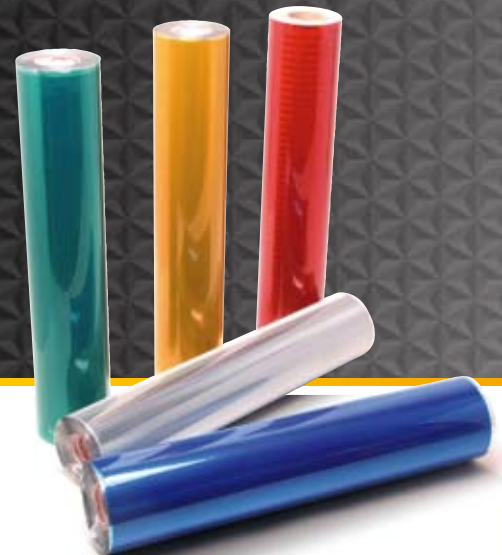


VC310 Durabright®



VC310 Durabright®

- High performance microprismatic reflective tape (high brightness)
- Best long distance night-time visibility
- Easy to cut and apply
- Easy damage repair
- No water or dirt ingress
- No need for edge sealing
- Withstands repeated power washes
- 7 year warranty
- Printable





VC312 Daybright®

VC312 Daybright®



- High Performance Reflective Tape (High brightness)
- Best long distance night-time visibility
- Easy to cut and apply
- Easy damage repair
- No water or dirt ingress
- No need for edge sealing
- Withstands repeated power washes
- Extensive warranty
- Printable

VC312 Daybright®



VC312 Daybright®



VC312 Daybright®



EN471 Garment Tapes by Reflexite making you safer whatever the weather



GP340 Silver



GP800 and Checker



GP340 Fl. Lime



Reflexite® prismatic technology provides unique performance in any type of weather. All compliant Reflexite® garment tapes exceed the highest reflectivity performance of EN471: 2003 level 2. The Reflexite® films are composed of more than 8,000 microprisms per cm², encapsulated and protected under a smooth UV protected and dye blocked polymeric film. They are brighter at long distance and in the toughest environment, more resistant to abrasion, colour reflective and offer unique personalization possibilities.

- High performance microprismatic reflective tape
- Works when wet
- Brightest retroreflective technology
- Excellent visibility at great distances
- Reflects in colour at night for enhanced safety
- Flexible and strong for long-lasting comfort
- Abrasion resistant for long service life
- A wide choice of colours provides superior daytime appearance

GP340



GP800

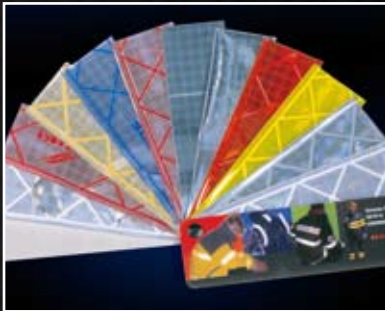


GP525 eco





EN471 & Identity by Reflexite



Garment Tape range



GP340 Highlight and ID tape

It is easy and safe to customize your garments with Reflexite. We offer a wide range of colours all exceeding level 2 of EN471:2003, which is the highest requirement for retroreflective materials. Your message or logos can be permanently embossed or printed for round-the-clock corporate profile.

- High performance microprismatic reflective tape
- Works when wet
- Brightest retroreflective technology
- More than 20 different colour combinations, all EN471 level 2, unique in the marketplace
- Round-the-clock corporate profile
- Corporate identity with logos and colours
- High level of wearer acceptance
- Safety without compromise



GP340 Imagine

GP340 Highlight



Visibly Safer



Reflexite® Safety for Fire Brigades

Reflexite® VC312 Daybright® - for vehicles

The Reflexite® vehicle livery films for fire engines are flexible and easy to fit and do not require edge sealing. In addition to providing the highest visibility day and night and at dusk and dawn, the films are extremely cost effective when having to replace sections on the vehicle due to accidents, unusual wear and tear and other factors.

- High performance microprismatic reflective tape (high brightness)
- Best long distance night-time visibility
- Easy to cut and apply
- Easy damage repair
- No water or dirt ingress
- No need for edge sealing
- Withstands repeated power washes
- Extensive warranty
- Printable

Reflexite® FTP1200 Advanced – for garments

The retroreflectivity of the trim in yellow creates the necessary visual signature to make firefighters stand out against the emergency scene background. The fluorescent yellow colour enhances visibility in daytime as well as in any poor visibility conditions, (smoke, wet conditions etc).

- High performance microprismatic reflective tape
- Unique flame resistant microprismatic tape in the market to be also certified to EN471
- Reflects even when wet
- Reflects in color at night for enhanced safety
- Superior long distance visibility for improved safety
- Approved to EN469 & EN471 level 2 combined performances





Retroreflective Tapes for Maritime Applications

Since 1980, Reflexite's retroreflective materials have been used at sea to improve detection during night-time search and rescue missions.

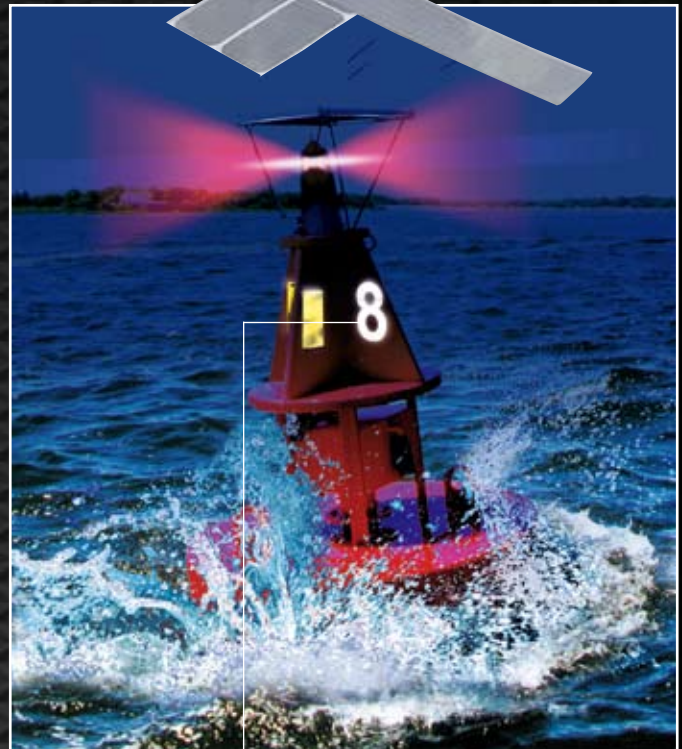
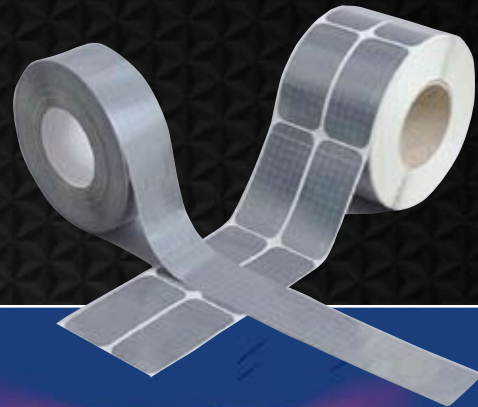
Reflexite[®] microprismatic technology lengthens the detection-sighting distance compared to traditional reflective materials, complies with SOLAS/IMO requirements, and is approved by the European BV as well as the US Coast Guard.

- High performance microprismatic reflective tape
- The brightest marine tape in the market place
- Permanently marked with shipswheel logo
- Specifically designed for use in harsh environments
- Single layer construction
- Available with pressure sensitive adhesive or textile backing (sew on)
- Also available in pre-cut labels
- Also available for inflatable devices (vinyl construction)
- Approved to Type I & Type II applications



FD1404

FD1403



VC310 Durabright[®]

Visibly Safer



Retroreflective Films for Traffic Control Applications

Brightly visible traffic control devices are crucial to preventing accidents after dark, when 60 percent of all fatalities occur.

Reflexite retroreflective materials for construction work zones are used in more than twenty countries throughout the world. Tough, durable, portable signs resist abrasion and damage from rough handling.

Reflexite material is brilliantly retroreflective at night and available in fluorescent colours for high daytime visibility. Reflexite materials, which reflect the same colour both day and night, perform equally well wet or dry.

The ideal marking solution for:

- Delineators conforming to EN12899-3
- Cone collars conforming to EN13422
- Flexible roll-up signs
- Road studs
- Linlaners
- Barricades
- Garbage dumpsters





Reflective Safety Solutions for Outdoor Activities

Outdoor activities during the day or night can put us at risk specially in winter when days are short. Reflexite has designed a complete range of films and accessories for your safety. Check for accessories made with Reflexite films, a proof of quality and safety:



- Works when wet
- Brightest reflective technology
- Reflect in colour at night for enhanced safety
- Excellent long distance visibility for faster driver reaction
- Products compliant to EN1150 (reflective recreational garments), EN 13356 (reflective accessories) and DIN 58124 (School Bags)
- Easy to wipe clean



Stickers and GP214



Joggerbands and slap wraps



GP340




School Bag Tape




Visibly Safer

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Visibly Better®

Vehicle
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High Visibility
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Films &
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Recreational



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