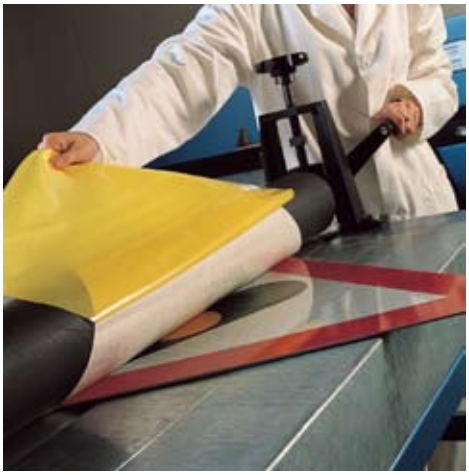
3M™ Protective Overlay Film (POF) 1150

Product Description

3M Protective Overlay Film (POF) Series 1150 is a durable, solvent resistant transparent sheeting designed to shield traffic signs from the effects of dirt and graffiti. POF protected signs should be cleaned using the recommended cleaning system (see cleaning).



Application/Suitability

POF Series 1150 can be applied following 3M recommended guidelines to new, pre-cleaned signs manufactured with 3M Diamond Grade™ DG^3, 3M High Intensity Prismatic (HIP) and 3M Engineer Grade Reflective Sheetings by 3M approved signmakers. POF 1150 is particularly suitable for low mounted traffic signs, screen printed signfaces, street nameplates and signs at railway stations, shopping centres and car parks.

The use of POF may cause a slight reduction in reflectivity (approximately 10%).

Effective Performance Life

POF Series 1150, when applied to permanent signs and maintained following 3M recommendations will have the same effective performance life as the base sheeting on which it is applied.

Note: Durability may be reduced depending on cleaning frequency and solvents used.

Benefits

- Protects signface by allowing removal of dust dirt and graffiti, so maintaining the life of signs
- Durable
- Provides additional protection to signfaces subject to frequent cleaning
- Resistant to most solvents
- Not easily picked off by vandals

Product Construction / Specification

A durable, transparent film pre-coated with a pressure sensitive adhesive, protected by a plastic liner and provided with a pre-applied adhesive application tape. Suitable for use with 3M Diamond Grade™ DG^3, 3M High Intensity Prismatic (HIP), Engineer Grade Reflective Sheetings and 3M Scotchcal™ Non Reflective Film.

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Cleaning

It is recommended that signs protected with POF Series 1150 should be cleaned using the following cleaning system:

- 3M Graffiti Remover GR2 cleaning liquid
- 3M™ Scotch-Brite™ Type 350 cleaning pad
- Scotch-Brite™ pad holder type 961

Availability

For full product information please refer to the website or Customer Service Centre.

Application Surface

3M POF 1150 may be applied to new sign faces at the time of their manufacture. Application onto installed signs outdoors is not recommended.

Product Information

For more detailed technical information please request the relevant product bulletin or download it from the website.

For further information or samples, please contact:
3M Customer Service Centre on: 0161 237 6394
Or if within Republic of Ireland on: 01 280 3555

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