1010

Clear 100 Micron Protection Film

Ref: 1010



1. Product Description / Application

Rev Dec 18

This protective film can be used to protect sensitive surfaces against mechanical damage and dust or dirt in transport transit, storage and assembly.

Main usages

Protection for the following surfaces:

- Rough, matt, structured surfaces
- Lacquered or painted surfaces with low gloss
- Metal sheets
- Carpets (syntetic carpets only. *not for use on wool carpets)
- Textile

2. Key Characteristics

Type of film: LDPE

Colour: Clear, transparent Thickness: 100 ± 7 μm

Type of adhesive: Solvent acrylic

Adhesion to stainless steel: 4,5 - 6,8 N/25mm

Outdoor exposure: Max. 1 month

4. Storage

Storage

Under normal room conditions (+8 to +35°C): max. 6 months.

Protect against dust and extreme humidity.

5. Application

- Surfaces to be protected should be dry, free from dust, oil, solvents or other chemicals
- Temperature (surface and surroundings): +15 to +40°C
- Temperature when the film is peeled-off should not be under 5°C
- Use laminating machines with rubber coated press rollers
- Try to eliminate or minimise film elongation, and the formation of air bubbles and folds during lamination
- Removing the film is advisable to perform in the temperature range 5-30°C
- The film is not suitable for extreme thermoforming.

LDPE protective film can be recycled without problems.

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