



TECHNICAL DATA SHEET

FLOORPRO

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:

- Smooth and glossy surfaces
- Hard smooth PVC
- Glossy pre-painted metal sheets

Technical Data

Type of film	LDPE UV stabilised
Colour	Clear transparent, resp. blue transparent
Thickness	40 µm (+/- 5)
Elongation	>280 %
Type of adhesive	Acrylic Disp.
Adhesion strength	2,0-3,0 N / 50 mm
Outdoor exposure	Max. 2 months

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.
- Adhesive layer is not water resistant.
- Removing the film is advisable to perform in the temperature range 5-40°C.
- Film is not suitable for extreme thermoforming.

LDPE protective film can be recycled without problems.

Storage

Under normal room conditions (+8 to +35°C): max. 6 months.
Protect against dust and extreme humidity.

NOTE

All data are average values. We suggest test this material with the surface and material to be protected, to ensure the suitability for the intended application.

We reserve the right to improve products and change specifications, without prior notice which may alter the performance. Claims for compensation only exist in scale of our sale, delivery and payment conditions.

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