

Protective Adhesive Films

TECHNICAL DATA SHEET

Product name: Blue Transparent N05B-0-D10

This protective film can be used to sensitive surfaces against mechanical damage, and UV exposure, used in the building and construction industries.

Main usages

Protection Film for the following surfaces:

- Smooth & High Gloss surfaces.
- Plastics, PP, Glass, ABS, &
 Polycarbonate.
- High Gloss furniture parts.

Technical data

Type of film	LDPE UV Stabilised
Colour	resp. blue, Transparent
Thickness	50μm ± 6 μm
Elongation	>280%
Type of Adhesive	Acrylic Disp.
Adhesion strength	0.8 - 1.5 N/50mm

Storage

Under normal room conditions 8°C to 35°C.

Protect against dust and extreme humidity.

Application

- Surfaces to be protected should be dry, free from dust, oil, solvents or other chemicals.
- Adhesive layer is not water resistant.
- Storage temperature after application (surface and surroundings): 15°C to 40°C
- Use laminating machines with rubber coated press rollers.
- Try to eliminate or minimize film elongation, and the formation of air bubbles and folds during lamination.
- Removing the film is advisable to perform in the temperature range 5°C to 40°C (Not below 5°C).
- The film is not suitable for extreme thermoforming.

N05B-0-D10 Film is fully recyclable.

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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