

Synthetic Clear Sticker Stock.

Product

Polyester in Sheets, P25 Clear

Brand

Nirotek

Product Description

Clear polyester (PET) sheets featuring a permanent acrylic adhesive with high moisture resistance. Designed to deliver strong, versatile adhesion on a wide range of surfaces, with a filmic facestock for enhanced clarity when required.

Features

- Clear polyester options for various presentation needs.
- Permanent acrylic adhesive with high moisture resistance.
- Strong bond to both polar and non-polar substrates (can be used on plastics, metals, glass, etc.).
- Wide print compatibility: Supports laser, thermal transfer, letterpress, offset, flexo, and silkscreen printing.
- Good transparency with clear varieties.
- Reliable performance over a broad temperature range.

Applications

- Durable, clear labelling for a wide range of products.
- Labels where moisture resistance or high adhesion to challenging surfaces is required.
- Applications requiring clarity and transparency.

Not Recommended For

- Uses where the adhesive or film may need to be removed and repositioned.
- Applications outside of suggested temperature or humidity limits.

Technical Specifications

Face Stock	Polyester Clear
Face Stock Thickness	50µm
Liner	CCK, 135gsm, 200µm
Total Weight (Sheet)	226gsm
Adhesive Type	Permanent acrylic, high moisture resistance
Minimum Application Temp (°C)	>0°C
Service Temperature Range (°C)	-20 to 100°C
Initial Tack	10N/25mm (FTM9 glass)
Peel Adhesion (180°)	11N/25mm (FTM1 stainless steel)
Printing Compatibility	Laser, thermal transfer, letterpress, offset, flexo, silkscreen
Shelf Life	2 years (20-25°C, 40-50% RH, per FINAT)