



Product: Protection Film 70 Mic

Code: E007

Product Description

A black and white co-extruded polyethylene protective UV laser film.

Features

- Protects surfaces from abrasion, corrosion, dirt and contamination during storage or in production.
- Stable adhesion ensures edges do not lift in wind but allows clean removal even after sunlight exposure.
- Strong film properties resist tearing and the solvent acrylic adhesive ensures good moisture resistance, and good adhesion even to textured surfaces.
- Exterior ageing for periods up to 6 months.

Applications

- Temporary protection of many metals, plastics, glass and painted surfaces.

Technical Data

Liner	N/A
Carrier	White (outside) / Black (inside) Co-Ex Polyethylene
Adhesive	Solvent based Acrylic
Film Thickness	65 Micron
Adhesive Thickness	5 Micron
Total Thickness Allowance (Variance)	+/- 10%
Application Temperature	10° to 40°C
Temperature Resistance	75°C (maximum)
Sheer Strength	N/A
180° Peel Adhesion (ASTM D 3330)* (Steel)	6N/100mm
Holding Power (ASTM D 3654)*	N/A
Tensile Strength (ASTM D 3759)*	6MPa
Elongation (ASTM D 3759)*	200%
Initial Tack (JIS Z0237)*	N/A
*Data represents the minimum value from the results of a series of tests	
Storage Conditions	50% RH between 10°- 30°C – 12 months