

TECHNICAL DATA SHEET

MDEProtect Tight TPF

December 2023

Description	Very high adhesion temporary protection film designed for a variety of surface protection applications. Surface protection against dust, dirt, scratches and abrasion encountered in processing, handling, shipping and storage. • Stable adhesion levels resulting in good removability. • Transparent backing with excellent contact clarity. • Backing designed for good stamping and die-cutting. • High adhesion and coating weight will wet out on many substrates with a low surface energy.
Backing type	Polyethylene film
Adhesive	Acrylic
Total thickness (ASTM D3653)	0.1 mm
Color	Clear
Adhesion to steel (ASTM D3330)	4.9 N/25mm
Tensile strength (ASTM D882)	2500 PSI
Elongation (ASTM D882)	450%
Application instructions	Surfaces must be clean, dry and smooth, free of voids, projections, loose materials, oil, grease, sealers, and all other surface contaminants
Important instructions	The product must be stored in its original packaging in a clean, dry, well ventilated area. Low temperatures at the time of application may increase the possibility of condensation on the surface, which will reduce the final bond strength.

The above given information has been provided by the producer and it should be considered as a guide. Given the variety of factors that can affect the use and performance of the product, user should evaluate to determine its suitability for purpose.