

## TECHNICAL DATA SHEET

## MDEProtect Medium TPF

December 2023

Description	Medium adhesion temporary protection film designed for a variety of surface protection applications. Surface protection against dust, dirt, scratches and moderate abrasion encountered in processing, handling, shipping and storage. <ul style="list-style-type: none"><li>• Stable adhesion levels resulting in good removability.</li></ul> Clear backing <ul style="list-style-type: none"><li>• Backing designed for good stamping and die-cutting.</li></ul>
Backing type	Polyethylene film
Adhesive	Acrylic
Total thickness (ASTM D3653)	0.13 mm
Color	Clear
Adhesion to steel (ASTM D3330)	1.4 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.*