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Description

This tape consists of a white, closed-cell polyethylene foam coated on both sides with a modified polyacrylate adhesive. This adhesive is lined with a blue double-sided silicone paper. This modified acrylate adhesive possesses a high initial adhesion, even on rough and difficult substrates.

Areas of use

For the installation of spray cast and extruded plastic parts such as panels, bars and ducts, as well as plexiglass mirrors for interior fit-outs and displays. For use as an adhesive medium for hooks, signs, handles and dispensers. Ideal for use in exhibition and conference fit-outs.

Technical data*	
Carrier	closed-cell polyethylene foam
colour	white
thickness	1000 microns
density	67 kg/m³
Liner	blue paper, both sides coated with silicone
Adhesive	modified acrylate
Adhesive power (FINAT-TM 1, on stainless steel, or	
	18 N/25 mm
20 minutes	> 18N/25mm, tear
24 hours	> 18N/25mm, tear
Shear strength (FINAT-TM 8, on stainless steel, or	ne side covered with 50 microns polyester film)
23°C	>150 hours
70°C	30 minutes
Minimum application temperature	15°C
Thickness (foam and adhesive)	1150 microns
Temperature resistance	-40°C to +80°C
Shelf life (at 20 °C and 50% relative humidity)	2 years

^{*} The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information, is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications, customers should independently determine the suitability of this material for their specific purpose, prior to use.