

## Description

This tape consists of a white, closed-cell polyethylene foam coated on both sides with a modified solvent acrylate adhesive. This modified solvent acrylate adhesive possesses a high initial adhesion, even on rough and difficult substrates.

## Carrier

Closed-cell polyethylene foam, white, 1000 micron

## Liner

Blue paper, 90 g/m<sup>2</sup>, both sides coated with silicone

## Adhesive

Modified solvent acrylate

## Area 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. Due to good UV, water and age resistance this product is also suitable for external applications.

## Technical Data

<b>Thickness*</b> (foam + adhesive)	1100 micron	
<b>Density*</b>	67 kg/m <sup>3</sup>	
<b>Temperature resistance***</b>	-40° C to +90° C	
<b>LoopTack*</b> (FINAT TM 9)	28 N/25 mm	
<b>Adhesive power*</b> (FINAT TM 1, stainless steel, one side covered with 50 micron polyester film)	after 1 min	18 N/25 mm
	after 20 min	> 18 N/25 mm, foam tear
	after 24 h	> 18 N/25 mm, foam tear
<b>Shear strength*</b> (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	> 300 h	at 23° C
	> 6 h	at 70° C
<b>Temperature resistance*</b> (S.A.F.T.)	85° C	
<b>Shelf life**</b>	2 years	
<b>Application temperature</b>	> 15° C	

\* average    \*\* in original packaging, at 20°C and 50% relative humidity    \*\*\* 1h, normal climate of Central Europe

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