

## Description

This tape consists of 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 and high shear strength.

## Carrier

Closed-cell polyethylene foam, white, 1000 micron

## Liner

PP-film, yellow, both sides coated with silicone, 100 micron

## Adhesive

Modified solvent acrylate

## Area of use

For the installation of smooth spray cast and extruded plastic parts such as panels, bars and signs, as well as plexiglass mirrors for interior fit-outs and displays. For use as an adhesive medium for hooks, holders and dispensers on smooth surfaces. Due to good UV, water and age resistance this product is also suitable for external applications.

## Certificates

The tape is certified according to UL 746C.

## Technical Data

<b>Thickness*</b> (foam and adhesive)	1100 micron
<b>Density*</b> (foam)	55 kg/m <sup>3</sup>
<b>Temperature resistance***</b>	-40° C to +100° C
<b>Adhesive power*</b> (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min: >17 N/25 mm after 20 min: >18 N/25 mm, tear after 24 h: >18 N/25 mm, tear
<b>Shear strength*</b> (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	at 23° C: > 300 hours at 70° C: > 3 hours
<b>Shelf life**</b>	2 years
<b>Application temperature</b>	> +15° C

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

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