

## Description

This double-sided tape consists of a paper tissue carrier, layered on both sides with a modified dispersion acrylate adhesive. This powerful adhesive is highly resistant against aging and plasticisers. It is lined with a double-sided silicone paper.

## Carrier

paper tissue, 12,7 g/m<sup>2</sup>

## Liner

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

## Adhesive

modified dispersion acrylate, APEO free, transparent

## Area of use

This tape is suitable for the adhesion of cellular rubber, small-pore and impregnated foams, felt fabrics and other smooth and slightly rough surfaces.

## Technical data

<b>Thickness*</b> (adhesive and carrier)	100 micron	
<b>Temperature resistance***</b>	-40°C to +120°C	
<b>Adhesive power*</b> (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min	14 N/25mm
	after 20 min	19 N/25mm
	after 24 h	22 N/25mm
<b>Shear strength*</b> (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	24 h	at 23°C
	30 min	at 70°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

The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and 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.