

## Description

This double-sided tape consists of a paper tissue carrier, layered on both sides with a modified dispersion acrylate adhesive. It has a good shear strength and is resistant to ageing and high temperatures. Despite of its strong adhesive qualities it is broad plasticiser resistant. The adhesive is lined with a double-sided silicone paper.

## Carrier

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

## Liner

Brown paper, silicone-coated on both sides, 90 g/m<sup>2</sup>

## Adhesive

Modified dispersion acrylate

## Area of use

This tape is especially suitable for the adhesion of flat surfaces such as metal, polystyrene and paper, as well as hard and soft PVC and trims.

## Technical data

<b>Thickness*</b> (adhesive + carrier)	130 micron	
<b>Temperature resistance***</b>	-40°C to +140°C	
<b>LoopTack*</b> (FINAT TM 9)	18 N/25mm	
<b>Adhesive power*</b> (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	16 N/25mm 18 N/25mm 22 N/25mm	after 1 min after 20 min after 24 h
<b>Shear strength*</b> (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	72 h 5 min	at 23°C at 70°C
<b>Temperature resistance*</b> (S.A.F.T.)	110°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.