

## Description

This double-sided tape consists of a scrim carrier coated on both sides with a modified acrylic adhesive. This powerful adhesive has high temperature, aging and plasticiser resistance.

## Carrier

Scrim (12 g/m<sup>2</sup>, white)

## Liner

Double-sided siliconised paper (90 g/m<sup>2</sup>, yellow)

## Adhesive

Modified dispersion acrylic

## Area of use

This tape is extremely flexible and especially suitable for commercial and industrial bonding of cellular rubber and EPDM. Due to the chemical characteristics of EPDM cellular rubber, the suitability and durability of this adhesive should be tested in individual cases before application. The aggressive adhesion of this tape also makes it suitable for bonding textiles, wood, open-pore and impregnated foams, cellular polyethylene, soft PVC and other rough, open surfaces.

## Technical Data

<b>Thickness*</b> (adhesive + carrier)	230 micron	
<b>Temperature resistance***</b>	-40° C to +140° C	
<b>Loop Tack*</b> (FINAT TM 9)	27 N/25 mm	
<b>Adhesion*</b> (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	25 N/25 mm	after 1 min
	27 N/25 mm	after 20 min
	30 N/25 mm	after 24 h
<b>Shear strength*</b> (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	> 7 h	at 23° C
	15 min	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    \*\*\* normal climate of Central Europe

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