

## 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

White silicone-coated paper on both sides, 90 g/m<sup>2</sup>, with blue ORAFOL branding

## Adhesive

modified dispersion acrylate, APEO free, transparent

## Area of use

This tape is especially suitable for the adhesion of cellular rubber, EPDM, open-pore and impregnated foams as well as felt fabrics and other rough, open surfaces.

## Technical Data

<b>Thickness*</b> (adhesive and carrier)	160 micron	
<b>Temperature resistance***</b>	-40° C to +120° C	
<b>Loop Tack*</b> (FINAT TM 9)	23 N/25 mm	
<b>Adhesive power*</b> (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min	22 N/25 mm
	after 20 min	26 N/25 mm
	after 24 h	29 N/25 mm
<b>Shear strength*</b> (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	72 h	at 23° C
	30 min	at 70° C
<b>Temperature resistance*</b> (S.A.F.T.)	105° 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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