## **Description**

This double-sided tape consists of a polyester film coated on both sides with modified acrylic adhesives of different strengths. The adhesive on the open side has high temperature resistance, high adhesive strength, high tack and excellent resistance against moisture. The adhesive on the covered side allows easy and residue-free removal from many surfaces.

#### Carrier

Polyester film (12 micron, transparent)

#### Liner

Double-sided siliconised paper (90 g/m², yellow)

#### **Adhesive**

Open side: modified acrylic (permanent) Covered side: modified acrylic (removable)

## Area of use

This tape is suitable for industrial and commercial applications which require the bonding of different materials and residue-free removal.

## **Technical Data**

Thickness* (adhesive and carrier)	100 micron			
Temperature resistance***	-40° C to +12	-40° C to +120° C		
Adhesion* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	after 1 min: after 20 min: after 24 h:	open side 16 N/25 mm 18 N/25 mm 20 N/25 mm	covered side 6 N/25 mm 7 N/25 mm 8 N/25 mm	
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	at 23° C: at 70° C:	open side > 300 h > 72 h	covered side >300 h >72 h	
Temperature resistance* (S.A.F.T.)	80° C			
Shelf life**	2 years			
Application temperature	> +15° C			

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

# **Available Liner versions**

PP Double-sided siliconised polypropylene film (80 micron, red)

## **IMPORTANT NOTICE**

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