

Description

This double-sided tape consists of a paper carrier coated on both sides with a synthetic rubber adhesive and lined with siliconised paper. The adhesive has excellent bonding characteristics.

Carrier

Paper tissue (12,7 g/m²)

Liner

Double-sided siliconised paper, (90 g/m², white with blue ORAFOL Logo)

Adhesive

Synthetic rubber

Area of use

This tape is especially suitable for bonding porous or rough surfaces, fibrous materials and foams, as well as materials such as glass and paper. It has limited resistance to plasticisers and other readily migrating chemicals.

Technical Data

Thickness* (adhesive + carrier)	140 micron	
Temperature resistance***	-40 °C to +70 °C	
Loop Tack* (FINAT TM 9)	13 N/25 mm	
Adhesion* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	19 N/25 mm	after 1 min
	20 N/25 mm	after 20 min
	21 N/25 mm	after 24 h
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	> 72 h	at 23 °C
	4 min	at 70 °C
Temperature resistance* (S.A.F.T.)	75 °C	
Shelf life**	1 year	
Application temperature	> +15 °C	

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

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