

Description

This double-sided tape consists of a paper tissue carrier, layered on both sides with a rubber adhesive. This adhesive has excellent bonding characteristics. It is lined with a double-sided silicone paper.

Carrier

Paper tissue, 12,7 g/m²

Liner

Both sides siliconised paper, 80 g/m², brown

Adhesive

Rubber

Area of use

This tape is especially suitable as a self-adhesive medium for large pore, rough surface, fibrous material and foams as well as materials such as glass and paper. Limited consistency in the presence of chemicals inclined to migrate (plasticisers).

Technical data

Thickness* (adhesive + carrier)	140 micron	
Temperature resistance***	-40°C to +70°C	
LoopTack* (FINAT TM 9)	13 N/25mm	
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	19 N/25mm 20 N/25mm 21 N/25mm	after 1 min after 20 min after 24 h
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	> 72 h 4 min	at 23°C 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

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.

