

Description

This double-sided tape consists of a paper tissue carrier, layered on both sides with a transparent rubber adhesive. The adhesive is lined with a double-sided silicone paper.

Carrier

paper tissue

Liner

brown paper, both sides coated with silicone

Adhesive

rubber, transparent

Area of use

This tape is suitable as an adhesive medium for smoothly surfaced materials (e. g. metal, polystyrene, glass as well as for hard PVC).

Technical data

Thickness* (adhesive and carrier)	130 micron
Temperature resistance	-40°C to +70°C
Adhesive power* (FINAT TM 1, on stainless steel, one side covered with 50 micron polyester film)	27 N/25 mm after 1min 30 N/25 mm after 20min 35 N/25 mm after 24h
Shear strength* (FINAT TM 8, on stainless steel, one side covered with 50 micron polyester film)	> 50 hours at 23°C 10 minutes at 70°C
Shelf life	1 year
Application temperature	> +15°C

* average ** in original packaging, at 20°C and 50% relative humidity

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.

