

TECHNICAL DATA SHEET

LEPILNI TRAK ZA SILIKON

Silitape je enostranski lepilni trak s filmsko podlago iz prozornega poliestra in s silikonskim lepilom, ki omogoča lepljenje na silikonsko podlago in je visoko temperaturno obstojen. Idealen je za nanašanje spojev na silikonskih materialih.

Carrier	Transparent polyester film
Adhesive	Silicone
Total thickness	0.1 mm
Colour	Orange
Peel adhesion on steel BIESSE BS 34	5 N/25 mm
Rolling ball test BIESSE BS 12	0.1 cm
Quick stick on steel BIESSE BS 6	6 N/25 mm
Shear on steel BIESSE BS 68	100 hours
Temperature resistance	150 °C
Temperature resistance (short periods)	200 °C
Tensile strength at break ASTM D 882	1800 - 3100 kg/cm ² (longitudinal) 1800 - 2800 kg/cm ² (transversal)
Elongation at break ASTM D 882	100 - 200 % (longitudinal) 100 - 200 % (transversal)

The above given information should be considered as a guide but cannot be considered as binding and company accepts no liability. It is the customer responsibility to check if the material is suitable for its application. Request for application and storage guidelines before use.

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