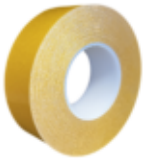
volzFix 9070



volzFix 9070 is a double-sided adhesive tape with a PVC-film backing and a modified-solvent acrylic adhesive. The tape has very Strong adhesion and holding power. It also has a very good electrical and temperature resistance.

Nominal Values

Backing	PVC Film
Backing Thickness	0,100 mm
Adhesive Type	modified, Solvent Acrylic
Total Thickness	0,230 mm
Color	White (08)
Liner	90 g, brown, siliconized Paper
Adhesion to Steel	≥ 35,00 N/25 mm, FINAT9 & ASTM/D3121-94
Shear Strength	≥ 168 h, FINAT-8 & ASTM/D3654M-02
Rolling Ball Tack	≥ 3 cm (ASTM/D3654M-04), ≥ 16,00 N/25 mm (FINAT1)
Temperature Resistance	-20°C to ++80°C, -40°C to +80°C (short-term)
Length	50 m, 100 m, 500 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1240 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	18 February 2022

We provide the technical data of our products to the best of our knowledge, but without obligation. Due to the wide range of material and environmental influences, we recommend a suitability test on original products prior to use. Please also note the standard processing guidelines for adhesive tapes, which we will gladly send you upon request.

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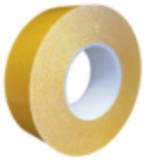

Applications

- Suitable for die-cutting
- Widely applied in membrane switch industries and electronic industries, e.g. mobile phone

Benefits

- Very Strong adhesion and holding power
- With PVC as carrier, the tape has a very good electrical insulation and temperature resistance
- Good die-cutting properties

Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 15°C to 24°C, with a relative humidity of 50% +/- 30%. When using an adhesive tape stored below 15°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

Print Date: 18.11.2026

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