

volzFix 9072L



volzFix 9072L is a double-sided, polyester-film tape with modified-solvent, acrylic adhesive. The tape is widely applied in membrane switch industries and electronic industries.

Nominal Values

Manufacturer	VOLZ [®]
Backing	PET Film
Backing Thickness	0,012 mm
Adhesive Type	modified, Solvent Acrylic
Total Thickness	0,048 mm
Color	Clear (00)
Liner	90 g, white, PE Paper
Adhesion to Steel	≥ 12,50 N/25 mm
Shear Strength	≥ 168 h
Rolling Ball Tack	≥ 10 cm
Temperature Resistance	-40°C to +100°C
Length	50 m, 5000 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	09 March 2021

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Applications

- Widely applied in membrane switch industries and electronic industries, e.g. mobile phone
- Modular assembly, LCD cushion and reflective film fixation, etc.
- Applications where thin and high transparency are required

Benefits

- Very thin and transparent, with good adhesion
- Excellent resistant to moisture and plasticizers, which works well in wet environment
- Allows secure bonding to high surface substrates
- Short-term holding of weight is possible

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: 16.07.2024