

## volzFix V9072



volzFix 9072 is a very thin, transparent, double-sided tape that is manufactured from polyester-film with a highly-efficient acrylic adhesive. It has excellent adhesion and shear strength.

### Nominal Values

<b>Backing</b>	PET Film
<b>Backing Thickness</b>	0,012 mm
<b>Adhesive Type</b>	modified, Acrylic
<b>Total Thickness</b>	0,050 mm
<b>Color</b>	Clear (00)
<b>Liner</b>	90 g, yellow, bi-siliconized, Paper
<b>Adhesion to Steel</b>	14,00 N/25 mm
<b>Dielectric Strength</b>	300 kV mm-1
<b>Shear Strength</b>	> 3 h, (bei 70°C)
<b>Temperature Resistance</b>	-40°C to +160°C, 180°C (short-term)
<b>Length</b>	50 m, 500 m, other lengths upon request
<b>Width</b>	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1550 mm, other widths upon request
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Effective</b>	11 April 2021

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### Applications

- Self-adhesive finishing of foams in battery construction of e-vehicles
- Bonding of electronic components

### Benefits

- Excellent permanent adhesion to metal, paint and other high-energy plastic surfaces, as well as good permanent adhesion to low-energy surfaces

### 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.

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