

Technical Product Data Sheet

volzFix 9072



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

Nominal Values

Backing PET Film

Backing Thickness 0,012 mm

> **Adhesive Type** Acrylic

Total Thickness 0,055 mm

> Color Clear (00)

Liner White, siliconized Paper

Adhesion to Steel 12,70 N/25 mm

Tensile Strength 49,00 N/25 mm

Elongation at Break 60%

> **Shear Strength** 1 h, 0,80 mm (+40°C x 25mm x 1kg x 1hr)

Temperature Resistance -40°C to +80°C

> Length 50 m, 100 m, other lengths upon request

6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1040 Width

mm, other widths upon request

Storage Life The material can be stored at room temperature for at least 12 months.

Effective 09 March 2021







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









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Applications

• Mobile phone and LCD industries

Benefits

- Excellent adhesion and shear strength
- · Adhesive allowed residue
- Reliant Bonding Strength
- Free Initial Repositioning in Assembly

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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