

volzFix 9072



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

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

- 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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