

# **Technical Product Data Sheet**

### volzFix 9076P



volzMount 9076P is a double-sided, polyurethane-foam tape coated with acrylic adhesive. Due to its high density, the closed-cell foam offers low compressibility and yet good levelling properties on uneven and rough surfaces.

#### **Nominal Values**

**Backing** PU Foam

**Adhesive Type** Acrylic

**Total Thickness** 0,400 mm

> Color Black (04)

Liner white, siliconized Paper

**Adhesion to Steel** 16,00 N/25 mm

**Tensile Strength** 220 N/cm2

**Elongation at Break** 350%

> **Shear Strength** 150 h (+70°C, 0,2 Kg/cm²)

**Static Shear** 500 h (0,32 Kg/cm<sup>2</sup>)

**Temperature Resistance** -40°C to +120°C, +10°C bis +40°C (application temperature)

> Length 60 m, other lengths upon request

6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1200 Width

mm, other widths upon request

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

**Effective** 12 August 2024





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### **Applications**

- Mounting of trim, emblems and lettering in the automotive industry
- LED lighting system bonding
- Electronic smart sevice component bonding
- For preventing electrolytic corrosion
- Used especially for high-temperature bonding where a foam backing is required

### **Benefits**

- Strong, thin and flexible foam, keeps its dimensions and shape during punching / clean use
- Predetermined dimension sealant reduces waste
- For indoor and outdoor applications
- High UV-resistance
- Paper release film reduces dimensional change during application
- Good resistance to acids and alkalis
- Minimum compression of 20% for waterproofing

#### **Storage Conditions**

The Rolls should be stored in their packaging protected from light and at a temperature between 19°C to 21°C, with a relative humidity of 50%. When using an adhesive tape stored below 19°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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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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