

Technical Product Data Sheet

volzAcrylicFoam 76060 PV1



volzAcrylicFoam 76060 PV1 is a double-sided adhesive tape consisting of an acrylic adhesive coated on an acrylic foam carrier. With excellent adhesion power, it may be use in the automotive, electrical and construction industries. volzAcrylicFoam 76060 PV1 has excellent holding power and temperature resistance, and can withstand extreme weights and heat.

Nominal Values

Backing Acrylic Foam

Adhesive Type Acrylic

Total Thickness 0,60 mm (± 10%)

Color Grey (55)

Liner | Siliconized paper / PE Film

Adhesion to Steel | 39,27 N/25 mm

Shear Strength 6 kgf/cm²

Static Shear 3,23 cm² /168 h: 1000 g (23°C), 500 g (93°C)

Temperature Resistance +150°C (short-term), '+93°C (long-term)

Length 33 m, other lengths upon request

Width 4 mm – 930 mm, other widths upon request

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

Slitting Tolerance Length $< 33m = \pm 0,4mm (\pm 1/64")$, Length $> 33m = \pm 0,8mm (\pm 1/32")$, Lower

tolerances on inquiry and perhaps against extra charge possible, Cross-

wound spools are not similar to the above mentioned tolerances

Effective 12 June 2025















DE-79227 Schallstadt



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Applications

- Metal, glass, high surface energy plastics
- Automotive
- Construction

Benefits

- Excellent adhesion and holding power
- Superb temperature resistance
- Withstands extreme wights and heat
- Good UV and chemical resistance

Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 21°C to 30°C, with a relative humidity of 50%. When using an adhesive tape stored below 21°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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