

Technical Product Data Sheet

volzAcrylicFoam 74060S PV1



volzAcrylicFoam74060S PV1 is white, solvent-free, environmental-friendly (no VOC) acrylic foam tape. The adhesive is embedded within the foam itself. It is stable in both high and low temperatures, remains strong under UV light and heat. With strong chemical and moisture resistance, volzAcrylicFoam74060S PV1 properties show no alteration in most environments. It has an excellent holding power that withstands various weights in a multitude of environments.

Nominal Values

Backing Acrylic Foam

Adhesive Type Acrylic

Total Thickness 0,60 mm (± 10%)

Color White (08)

Liner | Siliconized paper / PE Film

Adhesion to Steel 29,42 N/25 mm

Shear Strength 5 kgf/cm²

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

Temperature Resistance +150°C (short-term), '+90°C (long-term)

Length 33 m, other lengths upon request

Width 4 mm – 450 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 11 June 2025















DE-79227 Schallstadt



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Applications

- Metal, glass, high surface energy plastics
- Automotive
- Sign Industry

Benefits

- Solvent-free, no VOC and envornmentally friendly
- Stable in high and low temperatures
- Excellent UV and chemical resistance
- Excellent holding power

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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