

volzAcrylicFoam 74080S PV1



volzAcrylicFoam74080S PV1 is a 0,80 mm thick, double-sided,gray, solvent-free, environmental-friendly (no VOC) acrylic foam tape. The adhesive is 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, volzAcrylicFoam74080S PV1 properties show not 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	0,80 mm (± 10%)
Color	White (08)
Liner	Siliconized paper / PE Film
Adhesion to Steel	31,88 N/25 mm
Shear Strength	5 kgf/cm ²
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 – 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	24 April 2025



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.

Phone: +49 (0)7664 50500-0 info@volztapes.com Fax: +49 (0)7664 50500-50 www.volztapes.com







fera C





volzAcrylicFoam 74080S PV1



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.

Print Date: 29.08.2025



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.

Phone: +49 (0)7664 50500-0 info@volztapes.com Fax: +49 (0)7664 50500-50 www.volztapes.com









