

volzAcrylicFoam 74110 PV1



volzAcrylicFoam 74110 PV1 is a double-sided adhesive tape consisting of an acrylic adhesive coated on a firm acrylic foam. With excellent adhesion power, it is suitable for the automotive, electrical and construction industries. volzAcrylicFoam 74110 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	1,10 mm (± 10%)
Color	White (08)
Liner	Siliconized paper / PE Film
Adhesion to Steel	53,94 N/25 mm
Shear Strength	8 kgf/cm ²
Static Shear	3,23 cm ² /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 = ± 0,4mm (± 1/64"), Length > 33m = ± 0,8mm (± 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

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Applications

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

Benefits

- Excellent adhesion and holding power
- Superb temperature resistance
- Withstands extreme weights 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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