

## volzAcrylicFoam 76110 PV1



volzAcrylicFoam 76110 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 76110 PV1 has excellent holding power and temperature resistance, and can withstand extreme weights and heat.

### Nominal Values

<b>Backing</b>	Acrylic Foam
<b>Adhesive Type</b>	Acrylic
<b>Total Thickness</b>	1,10 mm (± 10%)
<b>Color</b>	Grey (55)
<b>Liner</b>	red PE Film
<b>Adhesion to Steel</b>	46,58 N/25 mm
<b>Shear Strength</b>	7 kgf/cm <sup>2</sup>
<b>Static Shear</b>	3,23 cm <sup>2</sup> /168 h: 1000 g (23°C), 500 g (93°C)
<b>Temperature Resistance</b>	+150°C (short-term), +93°C (long-term)
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Slitting Tolerance</b>	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
<b>Effective</b>	17 February 2026

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### Applications

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

### 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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