

Technical Product Data Sheet

volzFix V4142 PV1



volzFix V4142 PV1 is a double-sided, self-adhesive tape produced of a clear, BOPP-film carrier and a white, hot-melt, synthetic-rubber adhesive. The product is perfect for carpet laying or bonding of metal and plastics where no high temperatures is needed. The product also has a very high tack.

Nominal Values

Backing BOPP Film, Clear

Backing Thickness 0,025 mm

Adhesive Type Synthetic Rubber, White

Total Thickness 0,095 mm

Color White (08)

Liner 65 g, yellow, bi-siliconized, Paper

Adhesion to Steel > 22,50 N/25 mm

Tensile Strength 105,00 N/25 mm

Elongation at Break > 150%

Shear Strength > 27 h

Rolling Ball Tack > 5 cm

Temperature Resistance -10°C to +50°C

Length 25 m, 50 m, 100 m, 1000 m, 2600 m, other lengths upon request

Width 6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1500

mm, other widths upon request

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

Effective 08 March 2021















DE-79227 Schallstadt



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Applications

- General purpose tape
- Bonding of foils, cardboards, posters and more
- Carpet laying tape

Benefits

- Excellent tack
- Good adhesion
- Good conformability onto different surfaces
- Hand tearable
- Flexible carrier

Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 19°C to 21°C, with a relative humidity of 50%. When using an adhesive tape stored below 19°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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