

Technical Product Data Sheet

volzFix V4100



volzFix V4100 is a double-sided, self-adhesive tape with a white, cast PP carrier and a clear, synthetic-rubber adhesive. The product is perfect for carpet laying or industrial bonding of different surfaces. The thick adhesive mass makes the tape suitable for all even and uneven surfaces. The product also has a very high tack.

Nominal Values

Backing White, cast, PP Film

Adhesive Type Synthetic Rubber

Total Thickness 0,185 mm

> Color White (08)

Liner 65 g, brown, bi-siliconized, Paper

Adhesion to Steel > 29,00 N/25 mm

Tensile Strength > 62.00 N/25 mm

Elongation at Break 495%

> **Shear Strength** > 31 h

Rolling Ball Tack < 5 cm

Temperature Resistance -10°C to +50°C

> Length 5 m, 25 m, 50 m, 500 m, 1200 m, other lengths upon request

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

mm, other widths upon request

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

Effective 27 November 2019





DE-79227 Schallstadt













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Applications

- Permanent or temporary Carpet laying tape
- Securing of plastic and metal profiles
- General purpose tape
- Industrial splicing and mounting applications
- Good for die-cutting

Benefits

- Excellent adhesion to all different surfaces
- Good conformability on even or uneven surfaces
- Hand tearable
- Adhesive with balanced features for tack, adhesion and cohesion

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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