

volzFix V4101



volzFix V4101 is a double-sided, self-adhesive tape with a transparent, cast PP carrier and a clear, synthetic-rubber adhesive. The product is perfect for carpet laying or industrial bonding of different surfaces, as well as for profiles. The thick adhesive mass makes the tape suitable for all even and uneven surfaces. The product also has a very high tack.

Nominal Values

Manufacturer	VOLZ®
Backing	Transparent (00), cast, PP Film
Backing Thickness	0,073 mm
Adhesive Type	Synthetic Rubber
Total Thickness	0,165 mm
Color	Clear (00)
Liner	65 g, brown, bi-siliconized, Paper
Adhesion to Steel	> 25,00 N/25 mm
Tensile Strength	> 62,00 N/25 mm
Elongation at Break	495%
Shear Strength	> 20 h
Rolling Ball Tack	< 7 cm
Temperature Resistance	-10°C to +50°C
Length	5 m, 25 m, 50 m, 500 m, 1500 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	16 May 2023

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Applications

- Permanent 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
- 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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