

volzMount V5312



volzMount V5312 is a double-sided, self-adhesive tape with a closed-cell, medium density PE-foam carrier and a high-performance, acrylic adhesive. It has a high initial tack and shear strength, excellent UV and aging resistance, and it adheres well to a variety of smooth and rough surfaces. volzMount V5312 is designed for general mounting and assembling applications in the automotive, furniture, building and construction industries.

Nominal Values

Backing	PE Foam, closed-cell
Backing Thickness	0,800 mm
Adhesive Type	Acrylic
Total Thickness	0,900 mm
Color	White (08)
Liner	white, bi-siliconized Paper
Adhesion to Steel	22,50 N/25 mm, (90°)
Shear Strength	168 h
Rolling Ball Tack	< 10 cm
Temperature Resistance	-30°C to +90°C, +120°C (short-term)
Length	66 m, 400 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1220 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	06 October 2025

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Applications

- Mounting of plastic parts in the automotive industry
- Securing decorative profiles, furniture trims, and electrical conduits
- Mounting of nameplates, emblems and plastic profiles in the building & construction industry

Benefits

- High initial tack and shear strength
- Excellent UV and ageing resistance
- Good adhesion to a variety of smooth and rough substrates

Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 15°C to 24°C, with a relative humidity of 50% +/- 30%. When using an adhesive tape stored below 15°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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