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 intial tack and shear strength, excellent UV and aging resitance, 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

We provide the technical data of our products to the best of our knowledge, but without obligation. Due to the wide range of material and environmental influences, we recommend a suitability test on original products prior to use. Please also note the standard processing guidelines for adhesive tapes, which we will gladly send you upon request.

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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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