

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 |

volzMount V5312



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.

Print Date: 29.01.2026