volzFix V9065 PV1



volzFixV9065 PV1 is a double-sided adhesive tape consisting of a transparent polyester film and a modified acrylate adhesive. The tape features very good resistance to UV radiation, temperature stress, chemicals and solvents, and moisture. In addition, the shear-resistant adhesive has excellent permanent adhesion to metal, paint and other high-energy plastic surfaces, as well as good permanent adhesion to low-energy surfaces.

Nominal Values

Backing	PET Film
Backing Thickness	0,012 mm
Adhesive Type	modified, Acrylic
Total Thickness	0,210 mm
Color	Clear (00)
Liner	90 g, yellow, bi-siliconized, Paper
Adhesion to Steel	24,00 N/25 mm
Loop Tack	33,00 N/25 mm
Shear Strength	> 400 h
Temperature Resistance	-40°C to +160°C, +180°C (short-term)
Length	50 m, 500 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1372 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	11 August 2021

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.

Volz Selbstklebetecknik GmbH
Fischerinsel 3
DE-79227 Schallstadt
Phone: +49 (0)7664 50500-0
Fax: +49 (0)7664 50500-50
info@volztapes.com
www.volztapes.com

volzFix V9065 PV1



Applications

- Bonding of car and truck exterior mirrors in plastic housings with simultaneous splinter protection
- Finishing of moldings, trim panels and cable ducts
- Splicing of paper, textile, plastic and metal foils where very high shear and adhesion strength is required

Benefits

- Very good resistance to UV radiation, temperature stress, chemicals and solvents, and moisture
- Excellent permanent adhesion to metal, paint and other high-energy plastic surfaces
- Also suitable for rough or textured surfaces due to the thicker adhesive layer

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.

Print Date: 22.11.2026

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.

Volz Selbstklebetecknik GmbH
Fischerinsel 3
DE-79227 Schallstadt
Phone: +49 (0)7664 50500-0
Fax: +49 (0)7664 50500-50
info@volztapes.com
www.volztapes.com