

Technical Product Data Sheet

volzFix 9028 PV7



volzFix 9028 PV7 is a double-sided adhesive tape and suitable for bonding to siliconized surfaces. The ageing-resistant polysiloxane adhesive used on both sides enables self-adhesive finishing of silicone profiles and silicone mats. In the film and paper industry, the tape can be used as a splice adhesive tape for siliconized web goods. Due to a strip coating on one side and a non-adhesive edge area created as a result, the repellent cover can be removed more easily.

Nominal Values

Backing PET Film

Backing Thickness 0,023 mm, ± 10%

Adhesive Type Adhesive Type 1: Polysiloxane, modified, Red, strip-coated, Adhesive Type 2:

Ploysiloxane, modified, colorless, milky opaque

Total Thickness 0,125 mm, ± 15%

Color Red (19)

Adhesion to Steel ≥ 5,00 N/25 mm

Tensile Strength ≥ 87,50 N/25 mm

Elongation at Break ≥ 80%

Dielectric Strength 6000 V

Temperature Resistance -40°C to +130°C

Length 16,5 m, other lengths upon request

Width 6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, other

widths upon request

Storage Life The material can be stored at room temperature for at least 12 months.

Effective 06 December 2021















DE-79227 Schallstadt



Technical Product Data Sheet

volzFix 9028 PV7



Applications

- Fixing material webs to paper or plastic core
- Closing the last winding layer (roll closure) and for overlapping splices

Benefits

- Very tear resistant
- High tensile strength
- High shear strength
- Bonding of siliconized and other repellent surfaces

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: 17.11.2025













DE-79227 Schallstadt