

Technical Product Data Sheet

volzElektro 6017 PV3



volzElektro 6017 PV3 consists of a highly tear-resistant glass fabric backing coated with a thermosetting acrylic adhesive. The adhesive tape is flame retardant and therefore UL 510 listed. It is very conformable and can be processed very well.

Nominal Values

Backing Glass Cloth

Backing Thickness 0,140 mm

Adhesive Type Acrylic, thermosetting

Total Thickness 0,190 mm

Insulation Class F 155°C (DIN EN 60085, OANZ2 & OANZ8)

Color White (08)

Adhesion to Steel | 11,10 N/25 mm

Tensile Strength 637,00 N/25 mm

Elongation at Break | 15%

Dielectric Strength 3000 V

UL-File # E338128

Length 55 m, other lengths upon request

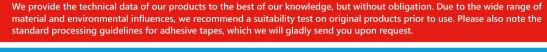
Width 6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1075

mm, other widths upon request

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

Effective 21 January 2020













DE-79227 Schallstadt



Technical Product Data Sheet

volzElektro 6017 PV3



Applications

- Inter-layer insulation
- Coil outer wraps
- Tie-downs
- Lead insulation and protection
- Electrical motor and generator binding

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: 20.08.2025





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









Fax:

DE-79227 Schallstadt