

Technical Product Data Sheet

volzFix V52100

volzFix V52100 is a reinforced transfer-tape with polyester cloth scrim and a modified acrylic adhesive. It is suitable for reinforcing, strapping, and a wide range of applications in the automotive, appliances, insulations, furniture, textile, packaging, and construction industries.

Nominal Values

Storage Life

Backing PET Cloth Scrim, 4×1 yarn/cm

Adhesive Type | modified, Acrylic

Total Thickness 0,100 mm, (± 2%), (ohne Liner)

Color Clear (00)

Liner 80 g/m², havana glassine, Paper

Adhesion to Steel 26,00 N/25 mm, AFERA 5001

Shear Strength 2 h, 25 mm x 25 mm – 23°C (Edelstahll)

Temperature Resistance -40°C to +100°C (long-term), -40°C to +120°C (short-term)

Additional Info Adhesive weight: 100 (±2) g/m², RoHS compliant (2011/65/EU, 2015/863)

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

Effective 27 November 2023







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









DE-79227 Schallstadt



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Applications

- Reinforcing
- Strapping
- Challenging bonding applications

Benefits

- Adheres to a wide range of materials
- High adhesive strength

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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standard processing guidelines for adhesive tapes, which we will gladly send you upon request.