

## 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

<b>Backing</b>	PET Cloth Scrim, 4×1 yarn/cm
<b>Adhesive Type</b>	modified, Acrylic
<b>Total Thickness</b>	0,100 mm, (± 2%), (ohne Liner)
<b>Color</b>	Clear (00)
<b>Liner</b>	80 g/m², havana glassine, Paper
<b>Adhesion to Steel</b>	26,00 N/25 mm, AFERA 5001
<b>Shear Strength</b>	2 h, 25 mm x 25 mm – 23°C (Edelstahl)
<b>Temperature Resistance</b>	-40°C to +100°C (long-term), -40°C to +120°C (short-term)
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Additional Info</b>	Adhesive weight: 100 (±2) g/m², RoHS compliant (2011/65/EU, 2015/863)
<b>Effective</b>	27 November 2023

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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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