

## volzFix V5139



volzFix V5139 is a double sided self-adhesive tape with a clear polyester carrier and a clear modified solvent acrylic adhesive.

### Nominal Values

<b>Backing</b>	PET Film
<b>Adhesive Type</b>	modified, Solvent Acrylic
<b>Total Thickness</b>	0,170 mm, ( $\pm 10\%$ )
<b>Color</b>	Clear (00)
<b>Liner</b>	White, bi-siliconized, Paper
<b>Adhesion to Steel</b>	5,00 N/25 mm, ( $\pm 10\%$ )
<b>Tensile Strength</b>	10,00 N/25 mm, ( $\pm 10\%$ )
<b>Elongation at Break</b>	150%, ( $\pm 10\%$ )
<b>Shear Strength</b>	16 h, ( $\pm 10\%$ )
<b>Rolling Ball Tack</b>	< 5 cm
<b>Temperature Resistance</b>	-30°C to +120°C
<b>Length</b>	5 m, 50 m, 1000 m, other lengths upon request
<b>Width</b>	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1000 mm, other widths upon request
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Effective</b>	21 January 2022

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### Applications

- Production of corrugated cardboard, paper and treated cardboard and paper
- Mounting and lamination of various insulating and foamed materials, foils and metal plates
- Good for foam lamination

### Benefits

- Good tack, very good UV ageing resistance, very good humidity resistance
- Good resistance to chemicals, good softener resistance
- Very aggressive adhesive with high adhesive strength even at high and low temperatures
- Very good converting performance because of a stable PET carrier and reduced adhesive mass flow

### 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.

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