

## volzElektro 1039

volzElektro 1039 is a transparent polyester film coated on one side with a red transparent, pressure-sensitive, silicone adhesive. It is suitable for a wide range of adhesive applications.

### Nominal Values

<b>Backing</b>	PET Film
<b>Backing Thickness</b>	0,023 mm
<b>Adhesive Type</b>	Silicone
<b>Total Thickness</b>	0,048 mm
<b>Color</b>	Red (19)
<b>Adhesion to Steel</b>	8,00 N/25 mm
<b>Tensile Strength</b>	100,00 N/25 mm
<b>Elongation at Break</b>	80%
<b>Temperature Resistance</b>	+150°C (short-term), +130°C (long-term)
<b>Length</b>	66 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, 75 mm, 100 mm, Other widths by request
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Effective</b>	15 April 2026

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### Applications

- Bonding of various materials, particularly silicone-coated surfaces such as silicone release paper and film

### Benefits

- Splice location can easily be located
- Good temperature resistance
- Excellent adhesion 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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