

## volzFix 11965 PV1



volzFix 11965 PV1 is a double-sided adhesive tape consisting of a polyester film with excellent adhesion and very good tack. It has a reliable adhesive effect even under high external force and temperature. It is also very temperature-resistant.

### Nominal Values

|                               |   |
|-------------------------------|---|
| <b>Manufacturer</b>           | VOLZ®   |
| <b>Backing</b>                | PET Film  |
| <b>Backing Thickness</b>      | 0,025 mm  |
| <b>Adhesive Type</b>          | Solvent Acrylic   |
| <b>Total Thickness</b>        | 0,205 mm  |
| <b>Color</b>                  | Black (04)  |
| <b>Liner</b>                  | 90 g, yellow, siliconized Paper   |
| <b>Adhesion to Steel</b>      | 17,00 N/25 mm   |
| <b>Shear Strength</b>         | ≥ 17 h  |
| <b>Temperature Resistance</b> | -40°C to +180°C   |
| <b>Length</b>                 | 50 m, 100 m, 700 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, 1240 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>              | 05 December 2022  |

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### Applications

- Suitable for mounting and fastening of nameplates and membrane switches
- Good for bonding rigid-to-rigid substrates
- For dimensional stability and improved handling with easy die-cutting and laminating
- Adhesion to plastic and foam, attaches gaskets and LED lenses on cellular phones and pagers

### Benefits

- Excellent adhesion
- Very good tack
- High temperature resistance

### 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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