

## volzElektro 11350 PV7



volzElektro 11350 PV7 is an extremely robust PET adhesive tape for the protection of highly stressed surfaces. The 100µm thick PET film resists even strong punctual loads, e.g. on storage surfaces, machine groups or packaging equipment.

### Nominal Values

<b>Backing</b>	PET Film
<b>Backing Thickness</b>	0,100 mm, $\pm 10\%$
<b>Adhesive Type</b>	Acrylic, thermosetting
<b>Total Thickness</b>	0,130 mm, $\pm 10\%$
<b>Color</b>	Clear (00)
<b>Adhesion to Steel</b>	$\geq 3,75$ N/25 mm
<b>Tensile Strength</b>	$\geq 400,00$ N/25 mm
<b>Elongation at Break</b>	$\geq 80\%$
<b>Dielectric Strength</b>	$\geq 10000$ V
<b>Temperature Resistance</b>	130°C, 175°C (short-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, 1105 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>	17 November 2021

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### Applications

- PROtect against mechanical stress (e.g. scratching during transport, piercing, abrasion, tearing)
- PROtect surfaces during mechanical processing (drilling, milling, bending, folding)

### Benefits

- UV and weather resistance, protection against heat and fading
- Partial covers during coating processes

### 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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