

# volzElektro 61228 PV4



volzElektro 61228 PV4 is manufactured from 50µm Nomex® aramid paper with special silicone adhesive. The tape has an excellent solvent resistance and flame retardation.

## Nominal Values

<b>Backing</b>	Nomex®
<b>Backing Thickness</b>	0,050 mm
<b>Adhesive Type</b>	Silicone
<b>Total Thickness</b>	0,090 mm
<b>Insulation Class</b>	F 155°C (DIN EN 60085, OANZ2 & OANZ8)
<b>Color</b>	White (08)
<b>Adhesion to Steel</b>	3,90 N/25 mm
<b>Tensile Strength</b>	98,00 N/25 mm
<b>Elongation at Break</b>	10%
<b>Dielectric Strength</b>	2500 V
<b>Length</b>	50 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, 880 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>	11 February 2021

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### Applications

- Mainly applied to electrical parts as insulating or wrapping coils, capacitors, transformers, electric motors, etc.

### Benefits

- Flame Retardant
- Non-Halogen Flame-Resistance
- Flaming 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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