

## volzElektro 42260



volzElektro 42260 is a 36µm polyester film coated with high quality acrylic adhesive. Designed for insulation of cables, copper wires, flat conductors, coil wrapping and all applications where a thin material is required. The product is silicone free and has a removable adhesive.

### Nominal Values

<b>Backing</b>	PET Film
<b>Backing Thickness</b>	0,036 mm
<b>Adhesive Type</b>	Acrylic
<b>Total Thickness</b>	0,055 mm
<b>Insulation Class</b>	B 130°C (DIN EN 60085, OANZ2 & OANZ8), (bis), F 155°C (DIN EN 60085, OANZ2 & OANZ8)
<b>Color</b>	Blue-translucent (43)
<b>Adhesion to Steel</b>	7,50 N/25 mm
<b>Tensile Strength</b>	125,00 N/25 mm
<b>Elongation at Break</b>	80%
<b>Dielectric Strength</b>	5000 V
<b>Electrolytic Corrosion</b>	1
<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, 1280 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>	15 January 2020

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### Applications

- Insulation of cables, copper wires, flat conductors, coil wrapping and all applications where a thin material is required
- Transport protection of appliances and office automation equipment such as printers, scanners, copying machines
- Temporary surface protection and logo covering

### Benefits

- Good adhesion on mica products, polyester film, Nomex® paper, etc.
- High conformability and excellent chemical resistance
- Removable
- Silicone-free

### 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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