

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

Backing	PET Film
Backing Thickness	0,036 mm
Adhesive Type	Acrylic
Total Thickness	0,055 mm
Insulation Class	B 130°C (DIN EN 60085, OANZ2 & OANZ8), (bis), F 155°C (DIN EN 60085, OANZ2 & OANZ8)
Color	Blue-translucent (43)
Adhesion to Steel	7,50 N/25 mm
Tensile Strength	125,00 N/25 mm
Elongation at Break	80%
Dielectric Strength	5000 V
Electrolytic Corrosion	1
Length	66 m, other lengths upon request
Width	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1280 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	15 January 2020



We provide the technical data of our products to the best of our knowledge, but without obligation. Due to the wide range of material and environmental influences, we recommend a suitability test on original products prior to use. Please also note the standard processing guidelines for adhesive tapes, which we will gladly send you upon request.

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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.

Print Date: 17.09.2025



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