

volzElektro 11350-2



volzElektro 11350-2 is an electric tape consisting of a PET Film and a thermosetting acrylic adhesive. It is used for various electrical applications. It is characterized by excellent resistance to chemicals and solvents and has excellent electrical insulating properties.

Nominal Values

Backing	PET Film
Backing Thickness	0,050 mm
Adhesive Type	Acrylic, thermosetting, flame-retardant
Total Thickness	0,085 mm
Insulation Class	B 130°C (DIN EN 60085, OANZ2 & OANZ8)
Color	Yellow (17), Red (19), Blue (11), Black (04), Green (37), White (08), Clear (00)
Adhesion to Steel	7,80 N/25 mm
Tensile Strength	216,00 N/25 mm
Elongation at Break	100%
Dielectric Strength	6500 V
Insulation Resistance (megaΩ)	$10^{15}\Omega$
Electrolytic Corrosion	A1,0
Flammability	BU1
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, 1175 mm, other widths upon request
Storage Life	The material can be stored at room temperature for at least 12 months.
Effective	05 December 2019

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Applications

- Core and Inter-layer insulation
- Masking coil beginning and ends
- End bandage to protect the outer coil layer
- Isolation of solder joints and leads

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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