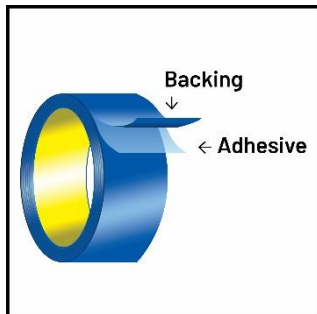


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ELECTROTECHNICAL TAPES (MEDIUM & HIGH VOLTAGE)

TAPE STRUCTURE



PRODUCT DESCRIPTION

Backing:

- PVC film.

Colour:

- Black.

TECHNICAL DATA

Parameters	Unit	Value
Total thickness	mm	0.18
Dielectric strength	kV/mm	min. 55
Breakdown voltage	kV	min. 10
Temperature range	°C	-18 ÷ 105
Tensile strength	N/cm	min. 30
Elongation	%	min. 300
Adhesion to steel	N/cm	min. 2.2
Adhesion to steel to backing	N/cm	min. 2.2
Flammability	s	4 max
Insulation resistance	Ω	1 x 10 ⁶

Product meets the applicable restrictions of RoHS Directive and Reach regulations.



ANTICOR Sp. z o.o. holds the ISO 9001 certificate.

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PVC professional grade, pressure sensitive Vinyl Electrical Tape.

APPLICATION

- Can be used as primary insulation for splices up to 1000 V.
- Used as a protective outer jacket over splices and for all low temperature application.
- Bundling the cables.

FEATURES AND ADVENTAGES

- Easy to apply, very elastic.
- Resistant to: abrasion, moisture, acids, corrosion, all weather – including UV, ageing.
- Self-extinguishing, flame retardant
- Gives excellent performance over a wide range of temperature -18 ÷ 105°C.
- Excellent electrical insulation.

USAGE

- Apply to the dry, clean and degreased surface, free from other contaminants.
- Optimal application temperature: 10 ÷ 40°C.
- Wrap the tape with min. 50% overlap.
- During application use tension and pressure to smooth the tape by hand.

STORAGE

- To ensure the maximum product performance, store products in a dry, ventilated area in original packaging away from direct sunlight.
- Protect the products in original packaging against mechanical damage.
- The recommended storage temperature: -5 ÷ 40°C.

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