

# CP.50

## CELLULOSE PAPER ELECTRICAL TAPE

### General Description

110 micron cellulose paper coated on one side with a rubber thermosetting adhesive system. Intended for holding and bundling applications where conformable and hand tearable material is required.

### Features

- Good conformability and puncture resistance

### Applications

- Used for coil cover on bobbin wound coils
- Outer wrapping, tabbing and anchoring leads of small transformers, coils, etc.

### Technical Data

Property	Value
Product Type	Single coated
Backing Type	Crepe paper
Adhesive Type	Thermosetting Rubber
Color	Natural
Backing Thickness	0,11 mm
Total Thickness	0,15 mm
Peel Adhesion at 180° On Steel	2.50 N/cm
Tensile Strength	45.00 N/cm
Rolling Ball Tack	< 10 cm
Elongation at Break	9%
Breakdown Voltage	1.00 kV
Thermal Class	105 (A)
Short Time Temperature Resistance	130 °C
Electrolytic Corrosion	1
Shelf Life	12 months
Standard Length	50 m
Standard Width	1000 mm



\* International harmonized test methods: ASTM D-1000, PSTC, EN 60454-2.

All statements and information listed above regarding this product are typical values for general guidance, these data have not to be intended as conformity specification. These suggestions are based on tests we believe reliable, but are not guaranteed for accuracy and completeness. The user must test, evaluate and validate this product before the use, assuming risks and liability of such use. This document may be revised without prior notice. Suggested storage temperature is between 10°C and 30°C with 50% relative humidity.

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