Product datasheet 3M<sup>™</sup> No. SUPER 10 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



### 3M<sup>™</sup> No. SUPER 10

3M No. Super 10 electrical insulating tape consists of a backing of polyester film with a thermosetting rubber adhesive.

#### **Attributes**

Elastic, robust, resistant to solder drips, high puncture resistance, good electrical properties and easy to handle.

# **Application**

As a coil cover, for cable fastening/bundling, as a cover band and for terminal and crossover insulation for transformers.

## **Delivery forms**

• Width: from 2.5 mm, in 0.1 mm increments

Standard lengths: 55 m rolls
Core diameter: 76 mm (3")
Special widths on request

Glue			
Rubber			
Adhesive			
one-sided			

# Storage

Updated 01/17

Adhesive tapes should always be stored in a cool, dry place at approx. 20 °C and 50-60 % relative humidity. The storage period should not exceed 6 months.







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General	Unit of measure	
Thermal class		155 °C (F)
UL FILE NO.		E 17385 OANZ 2
Flame retardant		UL 510
Dielectic strength	kV	8
Adhesiveness / Adhesion to steel	N/cm	4.9
Elongation at break	%	120
Tensile strength	N/cm	79
Total thickness	mm	0.127
Adhesive		Rubber
Backing thickness	mm	0.088
Backing		Polyester film
Standard colours		cream
Type/ Ordering information		3M Elektro-Isolierband Nr. Super 10





