Product datasheet Intertape® 4426 Page 1 SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



Intertape® 4426

Intertape® 4426 consists of a polyester film laminated with rope fiber and rubber adhesive.

Attributes

Puncture resistant, absorbent polyester film / rope fibre laminated backing and aggressive rubber adhesive make this a low cost all-purpose, electrical insulating tape. Also a rubber thermosetting adhesive system gives the 4426 excellent solvent resistance.

Application

- coil and transformer insulation wrap
- outer-wrap for coils
- wire pull-outs for stick wound transformers
- lead anchoring and wrapping applications

Standards

UL-File-No.: E20780 CSA-File: LR94980

Delivery forms

• Width: from 2.5 mm in 0.1 mm increments

Core diameter: 76 mm (3")Special widthson request

Color

Black, natural

Glue

Rubber thermosetting

Adhesive

One-sided

Storage

12 months at room temperature. Adhesive tapes should be stored in a cool, dry place at approx. 20 °C and 50 - 60 % relative humidity. The storage period should not exceed 12 months.







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General	Unit of measure	
Type/ Ordering information		Intertape® 4426
Standard colours		Black, natural
Backing		Polyester film + rope fiber
Backing thickness	mm	0.101
Adhesive		Rubber thermosetting
Total thickness	mm	0.165
Elongation at break	%	2
Insulation resistance	ΜΩ	10^4
Thermal class		130 °C (B)
Dielectic strength	kV	5.5
Tensile strength	N/cm	79
Adhesiveness / Adhesion to steel	N/cm	6.6





