SynFlex Elektro GmbH Auf den Kreuzen 24 D-32825 Blomberg Germany Telefon +49-5235-968-0 E-Mail info@synflex.de



## SynTape<sup>®</sup> F/ PT.20-20

SynTape<sup>®</sup> F/ PT.20-20 is a polyester, non-woven stabilised polyester adhesive tape. It is suitable for all insulations and fixings; particularly cost-effective for this insulation class.

## Attributes

The polyester adhesive tape SynTape® F/ PT.20-20 is characterised by its high electric strength. It is very easy to form.

# Application

Suitable for all insulations and fixings; particularly cost-effective for this insulation class.

#### **Delivery forms**

- Width: From 2.5 mm, in 0.1 mm increments
- Standard length: 50 m
- Core diameter: 76 mm (3")
- Special widths on request

# Glue

Acrylate

# Adhesive

one-sided

#### Storage

6 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 6 months.

The information on this data sheet is based on the information provided by our supplier. It does not represent any specification or agreements regarding conditions or properties. The indicated values are standard values. Deviations from those values due to production and application cannot be excluded. The information on this data sheet is addressed to experts who use it at their own discretion and at their own risk. We do not guarantee results, or accept liability for the indicated specifications or for results obtained based on the specifications. Please contact us for more detailed information. Non-toxic and toxic substances are listed on the safety data sheet.

SynTape® is a registered trademark of SynFlex.



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General	Unit of measure	
Type/ Ordering information		F/ PT.20-20
Standard colours		translucent
Backing		Polyester/ Polyester non- woven
Backing thickness	mm	0.098
Adhesive		Acrylate
Total thickness	mm	0.160
Tensile strength	N/cm	30
Elongation at break	%	45
Adhesiveness / Adhesion to steel	N/cm	8.0
Dielectic strength	kV	4.8
Thermal class		155 ° C/ F
UL FILE NO.		E 178 430
Electrolyt. corrosion value		1

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