
SynTape® F/ PT.20/20

SynTape® 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.

| 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 |
| Dielectric strength | kV | 4.8 |
| Thermal class | | 155 ° C/ F |
| UL FILE NO. | | E 178 430 |
| Electrolyt. corrosion value | | 1 |

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