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## 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.

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### Attributes

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

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### Application

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

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### 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

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### Glue

Acrylate

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### Adhesive

one-sided

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### 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.

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Updated 06/24



| 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                     |
| Electrolyt. corrosion value      |                 | 1                              |

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