
SynTape® B 107/ P.31

SynTape® B 107/ P.31 is a polyester adhesive tape with good adhesiveness due to the thermosetting rubber adhesive.

Attributes

SynTape® B 107 / P.31 is available as a transparent, yellow or beige universal tape (blue, black and creme on request). It has good resistance to impregnants.

Application

As core and interlayer insulation, final insulation, taping and insulation of transformers, coils and wires, UL approved.

Delivery forms

- Width: From 2.5 mm, in 0.1 mm increments
- Standard length: 66 m
- Core diameter: 76 mm (3")
- Special widths on request

Glue

Rubber

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		B 107 / P.31
Standard colours		transparent, yellow, light yellow (blue, black, cream on request)
Backing		Polyester film
Backing thickness	mm	0.023
Adhesive		Rubber
UL FILE NO.		E 178 430
Electrolyt. corrosion value		1
Thermal class	°C	130 (B)
Dielectric strength	kV	4.5
Adhesiveness / Adhesion to steel	N/cm	5
Elongation at break	%	80
Tensile strength	N/cm	40
Total thickness	mm	0.060

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.

Updated 01/17

SynTape® is a registered trademark of SynFlex.

