
SynTape® B 113/ P.34

SynTape® B 113/ P.34 is a polyester adhesive tape with acrylate adhesive.

Attributes

The polyester adhesive tape P.34 has good resistance to impregnants and can be universally used for insulating purposes. It is available as a yellow, green, red, blue, black and transparent tape.

Application

Especially for core and interlayer insulation as well as final insulation of small transformers, taping and insulation of coils and wires. It has good ageing resistance and is 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

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	B113/P.34 coloured	B 113/P.34 transparent
Electrolyt. corrosion value		1	1
Thermal class		130 ° C/ B	130°C/ B
Dielectric strength	kV	4.5	4.5
Adhesiveness / Adhesion to steel	N/cm	2.5	3.5
Elongation at break	%	80	80
Tensile strength	N/cm	40	40
Total thickness	mm	0.060	0.060
Adhesive		Acrylate	Acrylate
Backing thickness	mm	0.023	0.023
Backing		Polyester film	Polyester
Standard colours		yellow, green, red, blue, black	transparent
Type/ Ordering information		B 113/ P.34	B 113/P.34

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

