

Electrical Insulation Adhesive Tape

VIDYUT TACKTHERM F450

ADHTHERM (TACKTHERM) F CLASS INSULATING ADHESIVE TAPE

Features

- Glass Cloth Tape
- Edge Fraying
- Excellent Resistance to Oils, Chemicals and Solvents
- Heat Resistance Acrylic Adhesive
- Excellent conformability, puncture and abrasion resistance

Description

Vidyut Tacktherm (Adhtherm) F450 white is a one side Acrylic Coated Adhesive tape on a neatly woven E Class Fiber Glass Cloth. This is a thermal Class F (155) Degree C Product.

Application

Electrical Insulation of Motors, transformers, Coil Winding, Splicing, Masking

Properties

Physical Properties	Unit	Values
Backing Thickness	mm	0.10 +/-0.01
Final Thickness	mm	0.18 +/-0.01
Tensile Strength	N/cm	270
Peel Adhesion	N/cm	3.5
Elongation At Break	%	≥3
Electrical Strength	Volts	2500
Thermal Resistance	°C	155

Test Method

ASTM/IS 7809/DIN 40633/IEC 371.2

Availability

Width: Any width Upto 1250mm

Roll Length: 30Mtrs Standard;Other Lengths Available on request

Shelf Life

One Year from the date of manufacturing.

Storage Conditions: At temperature: 27 To 35°C And 40% to 60%

Relative Humidity in Original Packing

Spool: Plastic Spool of 76mm I.d.

Packing: In Box

Health And Safety

Vidseal is non toxic. All hygiene and safety standards should be followed while using.

Disclaimer

All information, recommendations and test data herein are offered only as a guide. We believe them to be accurate but do not guarantee results, freedom from patent infringement, suitability of this product for any resultant application