

Polyester Insulation Film

Polyester insulation film is designed for electrical insulation and pressing applications. The durable film offers excellent dielectric strength, thermal stability, and resistance to chemicals and moisture.



Product Overview

High-Performance Electrical Insulation

This high-quality polyester film is engineered specifically for electrical insulation and pressing applications. It offers excellent dielectric strength, thermal stability, and robust resistance to chemicals and moisture. Designed for reliability, it is an ideal solution for winding and pressing processes in transformers, motors, and capacitors.

Technical Specifications

Thickness and Breakdown Voltage

Thickness (mm)	Breakdown Voltage (kv)
0.15	8
0.18	8
0.2	8
0.25	8
0.3	8
0.35	8
0.4	8
0.45	8

Thermal Class	E (120)
Surface Finish	Smoothness, Non-blistering, Non-folding

Dimensions & Packaging

Standard Width	1000 mm
Weight per Roll	50 kg