


ELECTRICAL COMBINED FLEXIBLE INSULATION MATERIAL :

We offer a wide range of multi layer electrical insulating material and combined flexible laminates with high tensile strength, high dielectric properties in varied ("B" 130°C or "F" 155°C) temperature class to suit most applications.

We specialise in material for electrical and electronics industries where layer, slot and interphase flexible insulation material are required for high performance electrical rotating machines, motors, transformers , repair and maintenance applications of low, medium and high voltage. All material supplied by Hilatex meet - ISO9002 quality management system.

DMD , N/M/N[®] POLYESTER FILM BASE WITH SINGLE OR BOTH SIDES COATED AND IMPREGNATED WITH RESIN, MATERIAL FOR SLOT & PHASE INSULATION IN MOTORS, PREPEG MATERIAL, MICA PAPER, PET FILM BASED MICAPAPER COMPOSITE MATERIAL , POLYIMIDE FILM , POLYESTER FILM, PRESS BOARD , FISH PAPER, FIBRE BOARD, GLASS MESH MATERIAL FOR CAST IRON TRANSFORMERS, EPOXY & PU RESINS ELECTRICAL GRADE VARNISHES AND CASTING COMPOUNDS,



Technologie d'avant garde...

Résistance aux contraintes diélectriques, tenue mécanique, conductibilité thermique, résistance aux agressions chimiques et respect de l'environnement, autant d'exigences dans le domaine de l'électrotechnique que les évolutions technologiques imposent de plus en plus aux isolants souples, vernis d'imprégnation et résines. Pour SEG, c'est autant d'exigences-performance.

Avant garde technology...

The electrical engineering industry makes increasing demands : resistance to dielectric constraints, mechanical resistance, thermal conductivity, resistance to chemical corrosion, and respect for the environment, which have to be matched by technological developments in flexible insulating materials, impregnating varnishes and resins. SEG, turns demands into performance.

Fortschrittliche Technologie...

Dielektrischer Widerstand, mechanische Festigkeit, Temperaturleitfähigkeit, Beständigkeit gegenüber chemischen Stoffen und Umweltschutz : Ansprüche im Bereich der Elektrotechnik, die durch technologische Weiterentwicklungen flexiblen Isolierstoffen, Träncklacken und Harzen auferlegt werden. Durch diese Ansprüche entstehen bei SEG Spitzenprodukte.