

VPV/DMD laminates

Properties:

- + insulation class F (up to 155°C)
- + flexible 3-layer polyester film insulation
- + with fleece impregnated on both sides
- + high dielectric strength
- + high mechanical stability
- + smooth surface allows good machinability
- + good adhesion in combination with impregnating resins

Application:

VPV (Voltaflex®/Polyesterfolie/Voltaflex®) is used in electrical engineering as slot insulation, slot closure and layer insulation. (for winding head and phase insulation).

DMD (Dacron/Mylar® A/Dacron)

is used, for example, in the construction of electric motors as slot and phase insulation, cover slipping and interlayer insulation, and in the construction of transformers as layer insulation and as an insulation layer in various electrical equipment.

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