

Polyester fiberglass mat for wall boards

◆ PRODUCT DESCRIPTION

Polyester fiberglass mat for wall board (gypsum board composite Mat) is produced from the mixture of glass fiber and polyester fiber by wet lay-out process. The combination of glass fiber and polyester fiber gives the polyester fiberglass mat combined the flexible features of polyester fiber and stability features of glass fiber and make the surface of the mat be more comfortable for touching and minimized shortcomings of both fibers. The polyester fiberglass mat gives the gypsum board excellent features of water proofing, break strength, anti-UV, anti-septic, anti-wrinkle and so on. This material is specially tailored for gypsum board / drywall industry, has easy soakage and good lamination to gypsum wall board, with flat and smooth surface, it' s a healthy and environmentally friendly material; all these features ensure an efficient production and result in smooth and highly-qualified gypsum board in this industry.



◆ CHARACTERISTICS

- ⊗ Strong tensile strength
- ⊗ Moisture-resistant, mold-resistant
- ⊗ Formaldehyde free and good air permeability with a perfect smooth surface.

PRODUCT CODE

F-TM 100P
 F-TM : Polyester fiberglass mat
 100P : Unit weight (g/m²)

◆ TECHNICAL DATA

Product code	Unit Weight (g/m ²)	LOI (%)	MD/CD Tensile Strength (N/50mm)	Moisture Content (%)	Thickness (mm)
F-TM 100P	100	50	≥450/250	≤0.5	0.7
Testing Basis	ISO 3374	ISO 1887	ISO 3342	ISO3344	ISO4603

Paper core diameter: 152mm, Roll diameter: 2200mm

Remark: 1. Any special size can also be supplied according to customer' s demand
 2.The technical data above is for reference only

◆ PACKING

1. Every roll in plastic film without pallet
2. With the width of 1000mm, each 40' container load 11 rolls without pallet;

◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°Cto 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

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