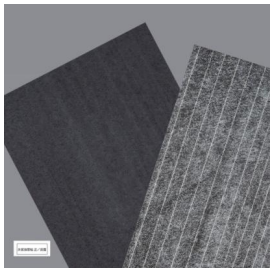
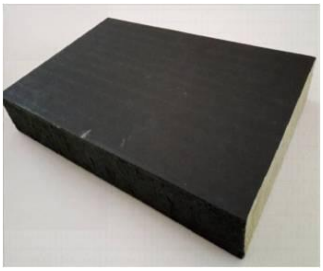
NANJING EFG CO.,LTD.

Coated fiberglass mat

PRODUCT DESCRIPTION

The coated fiberglass mat is a functional material to be covered on the surface of external wall insulation board such as mineral wool board and polyurethane board, which use fiberglass mat as a base material, being coated with the compound of stone powder, cement, binder and other functional fillers. After covering with the coated fiberglass mat, the break strength of the insulation board is obviously improved, the coated fiberglass actually become a shielder of the insulation board, increased the waterproofing futures of the insulation board. Since the coated mat is covered with the cement and stone powder, which make the insulation board can be attached on the wall with cement directly, simplified the mounting process.






APPLICATION

Surface covering of mineral board

CCM-320 is excellent material for the surface covering of mineral board. This coated fiberglass mat is not fully impregnated with the compound. Usually impregnate 4/5 of the fiberglass mat on thickness, leaving 1/5 of the fiberglass mat on thickness without coating. Then use the fiberglass layer of the coated mat to attach to the mineral board, the lamination will be excellent.

Surface covering of polyurethane board

CCM-400 is designed for the surface covering of polyurethane board. For this application the fiberglass mat is fully impregnated with the compound. It have thicker coating layer, And minimized the porosity of the coating layer. This structure efficiently avoided the leakage of polyurethane foam during the polyurethane board producing.

TECHNICAL DATA

Product code	Unit Weight (g/m^2)	Pull strength (MPA)	MD/CD Tensile Strength (N/5cm)	Roll width (mm)	Roll length (m)	Roll diameter (mm)	Thickness(mm)
CCM-320	320	> 0.10	> 200/100	≤1260	900	≤750	0.45±0.1
CCM-400	400	> 0.15	> 250/120	≤1260	700	≤750	0.50±0.1
Testing Basis	GB/T 9914.3-2011						

Remark:1. Can produce as per customer demand.

PACKING

1. Every roll in plastic film
2. With the width of 1000mm, each 40’ container load 115 rolls without pallet;

STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5℃to 35℃ 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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