

# EEMC600



## **Chopped Strand Mat**



## **Product Code**

## EEMC600-1000/1250/1270

- Glass type
- ◆Type of glass mat
- Unit weight
- Width, mm

## **Product Description**

Chopped strand mat is a kind of sheet mart that made of chopped glass fiber, by random spreading evenly, and then bonded with binder. The product obtains excellent properties: good resin wet through , well molding, and easy to install, high wet strength retention rate, good laminates transparency, and low cost. Can be use for hand lay-up FRP products such as plates, lighting board, hull, bathtub, cooling towers, anti-corrosion materials, vehicles, also for continuous glass steel tile unit.

#### Product properties

- ·Smooth laminates surface,
- •good transparency
- •rapid wet through,
- •good molding
- •Easy air release
- •Good dispersion and uniformity
- •High wet-strength retention
- •Good mechanical properties

Sizing type	Filament Diameter (%)	Unit weight (g/m2)	Choppe d length (mm)	Tensile strength (N)	Width (mm)	LOI(%)	moisture content( %)
_	ISO 1888	ISO 3374	_	ISO 3342	ISO 5025	ISO 1887	ISO 3344
Silane	13±1	600±60	50±5	≥80	950 1250 1270	3±2	≤0.30

## **Specification**

Product code	Glass type	Filament Diameter[µm]	Chopped length[mm]
EEMC600-1000 EEMC600-1250	E	13	50±5 50±5
EEMC600-1250 EEMC600-1270	E	13	50±5 50±5

## **Package**

Provide two kinds of packing: 1. independent carton box package 2. Packed in paper box in pallet.

Packing	Roll weight[kg]	Pallet size[mm] L*W*H
EEMC600-1000	31.2	1140*1140*150
EEMC600-1250	39.0	1140*1140*150
EEMC600-1270	39.65	1140*1140*150

# Storage

- •Transported by dry conveyance with awning, avoid tumbling during transportation .
- The product should be stored in a dry and ventilated place.
  Pallet can't be stacked higher than 2 tiers.



## **CPIC Abahsain Fiberglass W.L.L.**



