

## Chopped strand mat (F02001)



Chopped strand mat is a non-woven mat manufactured by spreading continuous filament roving of 50mm in length randomly in combination with polyester binder in type powder or emulsion. This product have excellent properties of resin impregnation, easy mouldability.

**Use:** Mainly for the application by hand lay-up FRP mouldings such as various sheets and panels, boat hulls, bath tube, cooling towers, etc.



cooling towers

### Product technical specification

Glass Type	Binder Type	Loss on Ignition (%)	Moisture Content (%)	Available Density
C	Powder	< 8	< 0.3	250 – 600
E	Powder	3 – 5	< 0.2	150 – 900
C	Emulsion	< 8	< 0.3	250 – 600
E	Emulsion	3 – 5	< 0.2	225 – 900