



Technical data sheet:

CHOPPED STRAND MAT (Emulsion bound)

Product application

- E-glass chopped strand mat bound by emulsion adhesive.
- For application by hand lay-up.
- To be applied with unsaturated polyester resin

Product properties:

- Weights – 100, 300, 450 and 600 g/m².
- Even thickness = even coating, even stiffness.
- Quick and easy to wet out.
- Easy to process into difficult shapes, enabling good reinforcement in corners etc.
- Excellent mechanical strength of finished roof.

Technical specification

| Product code | Roll width (mm) | Areal weight (g/m ²) | Compatible resin | LOI % | Moisture content % |
|--------------|-----------------|----------------------------------|------------------|---------|--------------------|
| F-CSM | 75-1000 | 100-600 | UP | 2.0-8.0 | <0.20 |

Packaging

- Rolled onto cardboard tubes, protected by plastic bags, and stored in cardboard boxes, 9 per pallet.
- Average roll weight 33 kg.
- Standard roll width 1000mm.

Storage

- The product MUST be kept dry inside its plastic bag.