

MATERIAL DATA SHEET

PRODUCT NAME: C glass Surface Mat 30g

Surface mat is mainly used in the surface layers of FRP products, its features even Fiber distribution, soft feel, level and smooth fiber surface, less glue content, quick resin soak and good pattern fitness. It can improve the products surface property on corrosion resistance, compressive strength, seepage resistance, and longer service life. It is also suitable for spraying; pattern pressing and other FRP pattern technology.

Properties:

- Abrasion resistance
- An optically smooth surface
- Mechanical resistance

Specifications

Test Item	Unit	Standard
Area Weight	G/m ²	30±3
Binder Content	%	6±2
Tensile Strength MD	N/50 mm	≥40
Tensile Strength CD	N/50 mm	≥40
Thickness	mm	0.33