

Chopped Strand for BMC

ECS402S

Identification

Example : ECS402S-3-H
ECS : E-glass Chopped strands
Sizing code : 402S
Chopped length (mm) : 3
Filament diameter : 10



Product Description

This kind is specially designed for BMC processing. Applied in break system

Product Benefits

- Well dispersion
- Good distribution
- Good Compatibility with basic resin
- Excellent mechanical properties

Technical Characteristics

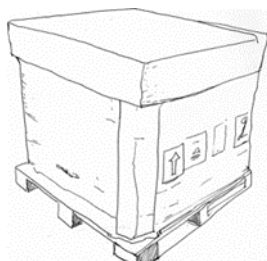
| Compatible Resin | Diameter (μm) | Moisture Content (%) | Loss on Ignition (%) | Bulk Density (g/cm ³) |
|------------------|---------------|----------------------|----------------------|-----------------------------------|
| / | ISO 1888 | ISO 3344 | ISO 1887 | ISO 15100 |
| Phenolic Resin | ±1 | ≤0.1 | 1.05±0.15 | 0.55±0.15 |

| Product code | Glass Type | Filament diameter[μm] | Chopped length [mm] |
|--------------|------------|-----------------------|---------------------|
| ECS402S | ECT | 10 | 3、6 |

Packing

| Package Method | Package weight [kg] | Quantity | Pallet size [mm] Length*width*height |
|-----------------------|---------------------|----------|---|
| Super sack bag | 1000 | 1 pallet | 1140*1140*1100 |
| Poly-plastic film bag | 25 | 40 bags | 850*500*120 |

Pallets illustration



Note: Products can be packed according to the customer's request.

Storage

- If no special requirements, it should be stored in cool and dry place .The recommended temperature range is 10-30℃ ,humidity should be 50 -75%.
- The product should be always kept package encapsulation before use.
- Pallet stacking height should not over 1 layer.



ISO 9001



ISO 14001



OHSAS 18001