

# Chopped Strand for BMC

## ECS407N

### Identification

**Example :** ECS407N-3-K/L  
**ECS :** E-glass Chopped strands  
**Sizing code :** 407N  
**Chopped length (mm) :** 3  
**Filament diameter :** 13/13.7



### Product Description

This kind is specially designed for BMC processing. Applied in electronic switch 、 car parts、 sanitary ware, etc

### Product Benefits

- Good flowability, low fuzz
- Fast wet out and coloring
- Well dispersion
- Good color of fiber and GFRP
- Higher mechanical property and impact resistance

### Technical Characteristics

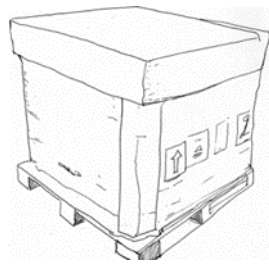
Compatible Resin	Diameter (μm)	Moisture Content (%)	Loss on Ignition (%)	Bulk Density (g/cm <sup>3</sup> )
/	ISO 1888	ISO 3344	ISO 1887	ISO 15100
UP、VE	±1	≤0.1	1.65±0.2	±0.15

Product code	Glass Type	Filament diameter[μm]	Chopped length [mm]
ECS407N	ECT	13/13.7	3、 6、 12、 24、 48

## 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°C, humidity should be 50 -75%.
- The product should be always kept package encapsulation before use.
- Pallet stacking height should not over 1 layer.

