

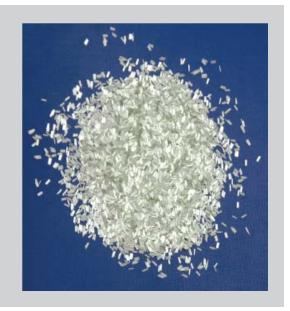
584 Chopped Strands for Thermoplastics are coated with a silane-based sizing, compatible with PPS resins.
584 is designed for extrusion and injection molding processes, and is widely used in automotive, electric appliance, and mechanical industry.

#### **Product Features**

- © Excellent strand integrity, low static, low fuzz, and good flowability
- © Excellent hydrolysis resistance
- © Excellent mechanical properties

#### Identification

Example	ECS11-4.5-584
Type of Glass	Е
Chopped Strands	CS
Filament Diameter, µm	11
Chop Length, mm	4.5
Size Code	584



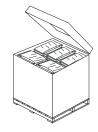
## **Technical Parameters**

Filament Diameter (%)	Moisture Content (%)	Size Content (%)	Chop length (mm)	Choppability(%)
ISO 1888	ISO 3344	ISO 1887	Q/JS J0361	Q/JS J0362
±10	≤ 0.10	0.40±0.15	±1.0	≥ 98

### Storage

Unless otherwise specified, fiberglass products should be stored in a dry, cool and rain-proof area. It is recommended that the room temperature and humidity should be always maintained at  $15\,^{\circ}$  35 $^{\circ}$  and 35%~65% respectively.







## Packaging

\* The product can be packed in bulk bags, heavy-duty box, and composite plastic woven bags;

For example:

Bulk bags can hold 900kg-1000kg each;

Cardboard boxes and composite plastic woven bags can hold 15kg-25kg each.

### Bulk bag

Length mm (in)	1030 (40.55)
Width mm (in)	1030 (40.55)
Height mm (in)	1000 (39.4)

#### heavy-duty box

Length mm (in)	1120 (44)
Width mm (in)	1120 (44)
Height mm (in)	1050 (41.3)

### Compostite plastic woven bag

Length mm (in)	850 (33.46)
Width mm (in)	500 (19.68)
Height mm (in)	120 (4.72)

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