# 常州联拓复合材料有限公司 CHANGZHOU UTEK COMPOSITE CO., LTD.

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# CHOPPED STRANDS FOR BMC

562A Chopped Strands are coated with a silane-based sizing, especially compatible with UP, VE and EP resins.

562Å is designed for compression molding and injection processes.

#### Product Features

- © Low resin absorption, stable bulk viscosity, and good flowability.
- © Easy strand opening, low static and low fuzz.
- © Fast and even dispersion in resins, good processibility.
- © Excellent mechanical properties of finished articles.

#### Identification:

Example	ECS13-06-562A	
Glass Type	Е	
Chopped Strands	CS	
Filament Diameter (µm)	13	
Chop length (mm)	3,6,12	
Size Code	562A	

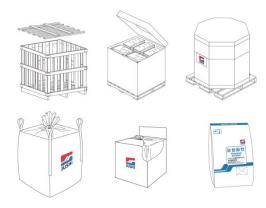


### **Technical Parameters**

Filament Diameter (%)	Moisture Content (%)	Size Content (%)	Chop length (mm)
ISO 1888	ISO 3344	ISO 1887	Q/JS J0361
± 10	≤ 0.07	0.80± 0.15	±1.0

#### Storage

Unless otherwise specified, the fiberglass products should be stored in a dry, cool and moisture-proof area. The fiberglass products should remain in their original package until prior to use. The room temperature and humidity should be always maintained at -10°C~35°C and  $\leq\!80\%$  respectively. To ensure safety and avoid damage to the product, the pallets should not be stacked more than three layers high. When the pallets are stacked in 2 or 3 layers, special care should be taken to correctly and smoothly move the top pallet.



### Packaging

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

For example:

Bulk bags can hold 800kg-1000kg each;

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

## Bulk bag

Length mm (in)	1030 (40.5)
Width mm (in)	1030 (40.5)
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 (33.5)
Width mm (in)	500 (19.7)
Height mm (in)	120 (4.7)