

常州联拓复合材料有限公司

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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.
562A 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	E
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

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)

Composite plastic woven bag

Length mm (in)	850 (33.5)
Width mm (in)	500 (19.7)
Height mm (in)	120 (4.7)

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 ≤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.

