

560A是增强热塑性塑料用短切原丝。表面涂覆硅烷基浸润剂，适用于增强PA66、PA6。

560A适用挤出注射工艺，广泛应用于汽车工业、机械工业、电子电器、日用品、体育用品等领域。产品通过了FDA认证，可用于食品容器。

560A Chopped Strands for Thermoplastics are coated with a silane-based sizing, compatible with PA66 and PA6 resins.

560A is designed for extrusion and injection molding processes, and is widely used in the fields of automotive industry, mechanical industry, electrical & electronic, daily goods, and sporting goods.

560A has passed the FDA certification and can be used in food contact applications.

产品特点

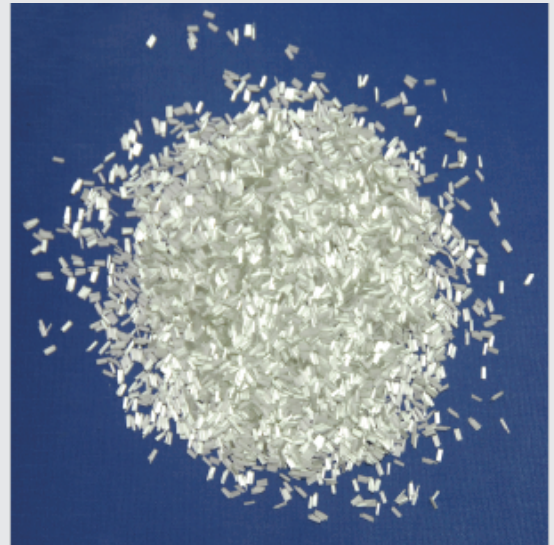
- ◎ 原丝集束性好、静电小、毛羽少、流动性好
- ◎ 与树脂结合性好，制品表面玻纤不外露
- ◎ 制品机械性能高

Product Features

- ◎ Excellent strand integrity, low static, low fuzz, and good flowability.
- ◎ Good bonding with resins, insuring excellent surface appearance.
- ◎ Excellent mechanical properties.

规格代号 Identification:

代号示例 Example	ECS11-4.5-560A
玻璃类型 Glass Type	E
短切原丝 Chopped Strands	CS
典型纤维直径 Filament Diameter(μm)	10,11
典型短切长度 Chop Length(mm)	3,4,5
浸润剂代号 Size Code	560A



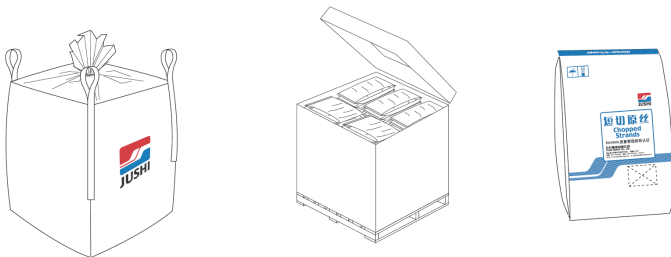
技术指标 Technical Parameters

纤维直径 Filament Diameter(%)	含水率 Moisture Content(%)	可燃物含量 Size Content (%)	短切长度 Chop length (mm)	短切率 Choppability(%)
ISO 1888	ISO 3344	ISO 1887	Q/JS J0361	Q/JS J0362
± 10	≤ 0.07	0.50 ± 0.15	± 1.0	≥ 99

贮存 Storage

在没有特殊要求的情况下，玻璃纤维产品应贮存在干燥、凉爽的地方，防止受潮。建议保持室内温度平衡，最佳存储条件为温度-10℃~35℃，相对湿度≤80%。本产品可在12个月内使用最佳，使用前应保持在原包装内，为确保安全，避免损坏产品，托盘的堆码高度不应超过三层。当堆放两层或三层高时，要求正确地、平稳地移动上面的托盘。

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.



包装信息 Packaging

* 采用集装袋包装、重型箱包装、编织袋包装；

例如：

集装袋可装900kg~1000kg；编织袋可装15kg~25kg

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.

集装袋尺寸 Bulk bag

长度 Length mm (in)	1030 (40.5)
宽度 Width mm (in)	1030 (40.5)
高度 Height mm (in)	1000 (39.4)

重型箱包装尺寸 heavy-duty box

长度 Length mm (in)	1120 (44)
宽度 Width mm (in)	1120 (44)
高度 Height mm (in)	1050 (41.3)

编织袋尺寸 Composite plastic woven bag

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