Chopped Strand for PA
ECS301HP

Identification

Example : ECS301HP-3-H

ECS ： E-glass Chopped strands

Sizing code : 301HP

Chopped length（mm）: 3

Filament diameter : 10

Product Description

Suitable for PA6, PA66, PA12, PA6T, 9T and other PPA , super glycol and super high temperature resistance; varied rubber modified polyamide; PA blends, such as: PA/PE, PA/PP, PA/ABS. The product in 2010 was named the national industrial products in China and got China Industry Award.

Product Benefits

- Unique surface treatment technology
- Good dispersion
- Excellent glycol resistance
- Excellent high temperature resistance
- Low warpage
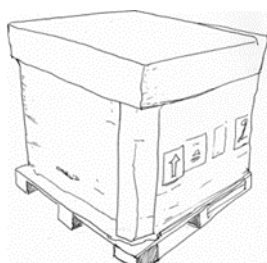- Low out-gassing
- Good resin bond

Technical Characteristics

Sizing type	Diameter (μm)	Moisture Content (%)	LOI(%)	Bulk Density（g/ cm3）
/	ISO 1888	ISO 3344	ISO 1887	ISO 15100
Silane	±1	≤0.05	□0.45±0.1	0.7±0.1

Product code	Glass Type	Filament diameter[μm]	Chopped length [mm]
ECS301HP	ECT	10	3、4.5

Packing

Packing	Weight [kg]	Bag number per pallet	Palletsize [mm] length*width*height
super-sack	1000	1	1140*1140*1100
paper bag	25	40	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. It is recommended that the temperature control in the 10-30°C, moisture control in 50-75%.
- This product before use should always be placed under the sealed packaging.
- Pallet stacking height should not be more than one layer.

ISO 9001   ISO 14001   OHSAS 18001