



Product Code

ECS301HP-3-M3

- ◆Chopped Strand
- ◆Sizing Agent Code
- ◆Cut Length
- ◆Fiber Diameter
- ◆Aspect ratio

ECS301HP-3-M3 Profiled Fiber, as a meticulously developed advanced material, is a tailor-made innovative solution specifically engineered for reinforcing nylon resin systems. It not only meets stringent requirements for high mechanical strength and elevated glass fiber content.

Product Features

- Excellent flowability
- Outstanding mechanical properties and modulus
- Low warpage
- Good process operabilit

Technical Specifications

Effective filament diameter[μm]	Smallest Filament Diameter[μm]	Loss On Ignition[%]	Ratio of Length to Width	Moisture Content[%]	Strand Integrity[g]
ISO 1888	ISO 1888	ISO 1887	ISO 1888	ISO 3344	*Q/CPIC TM-13
15-17	8±1	0.45±0.15	3±0.3	≤0.05	≤10

规格型号 Specification

Product Code	Glass Type	Cut Length [mm]
ECS301HP-3-M3	E	3

包装与储存 Packaging & Storage

Packaging	Nominal Weight[kg]	Quantity per Pallet[个]	Pallet dimensions[mm]
Bulk bag	1000	1	1140*1140*1160
bags of paper	25	40	1140*1140*830

Please store the glass fiber products in a dry and cool environment, with recommended temperature control between 10-30° C and humidity control between 50-75%. The product must remain in its sealed packaging until use. Pallet stacking height should not exceed one layer.

