



Product Code

EMG11-100

- ◆ Glass Type
- ◆ Milled Glass
- ◆ Fiber Diameter
- ◆ Average Filament Length

Milled glass fibers are ultra-short fibers produced by crushing, grinding, and screening alkali-free glass fiber strands. This product offers excellent dispersibility without compromising resin flowability. Serving as an effective filler for thermosetting and thermoplastic resins, it helps mitigate surface cracking, reduce molding shrinkage, and can also function as an impact-resistant reinforcement. It is widely used across a variety of thermosetting and thermoplastic resin systems.

Product Features	Technical Specifications			
<ul style="list-style-type: none">Good dispersibilityExcellent temperature resistanceGood feeding performanceGood process operability	Filament Diameter [μm]	Loss On Ignition[%]	Moisture Content[%]	Average Filament length [μm]
	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC T1.79
	9-14	0-1.5	≤ 0.30	100±15

規格型号 Specification

Product Code	Glass Type	Fiber Diameter [μm]	Average Filament length [μm]
EMG11-100	E	11	100

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.

