



# CS-2516

## Standard Modulus TAIRYFIL Chopped Carbon Fiber

- CS-2516 Flake-shaped chopped carbon fiber is made of TAIRYFIL PAN-based standard modulus carbon fiber. It has been produced commercially and widely applied to various composite applications.
- CS-2516 is impregnated with unique sizing to enhance good compatibility with thermoplastics resin such as PP, PC, POM, PA, PPO, etc.
- Recommend uses : Compounding 、 Injection molding 、 Bulk molding compound (BMC)

### ■ Chopped Fiber Properties

Fiber Length	Sizing Type	Sizing Content	Moisture Content (Max)	Bulk Density (Min)	Compatibility with Matrix Resin
6 mm	Epoxy	3.0±1.0 wt%	0.2 wt%	330 g/l	PP, PC, POM, PA, etc

1. 3 mm cut is also available.
2. Chopped fiber could be produced with different sizing (compatible with specific thermoplastic resin).
3. The sizing content could be customized.

### ■ Packing Standard

- Each box is 43.5 cm x 33 cm x 35 cm and contains 20 kg of chopped fiber in a polyethylene bag
- Each pallet contains 32 boxes with net weight of 640 kg



### Contact

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