





Carbon fiber helmet mold in vacuum forming



2.□□□□□□□□□□□□□□□□

Autoclave Processing (Vacuum bagged)



3.0000&038;0000



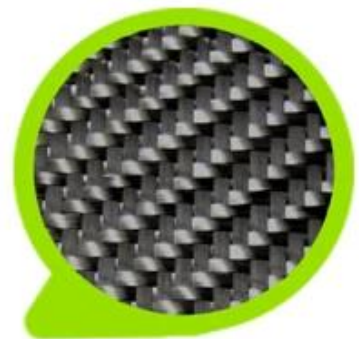
□□□□□



UD Tow



12k Tow



3k Tow



1k Tow



Spread Tow

Manufacturing Processes

- Casting
- Machining
- Forming
- Joining
- Finishing
- Assembly
- Packaging

MANUFACTURING

- Design for Manufacturing (DFM)
- Process Selection
- Material Selection
- Tolerancing
- CNC Machining
- Injection Molding
- Additive Manufacturing

Product Development

Product development is a multi-stage process that involves conceptualizing, designing, and testing a new product. It often involves collaboration with OEMs (Original Equipment Manufacturers) to ensure the product meets their requirements.

- Concept Development
- R&D (Research & Development)
- Prototyping
- Testing & Validation
- Production Ramp-up

Quality Control

- Inspection
- Statistical Process Control (SPC)
- Six Sigma
- ISO 9001
- Supplier Quality Management

Supply Chain

- Procurement
- Inventory Management
- Logistics
- Supplier Selection
- 3D Printing & Additive Manufacturing

Customer Support

Customer support is essential for ensuring customer satisfaction and loyalty. It involves providing timely and effective assistance to customers, often through multiple channels such as phone, email, and chat. This includes handling inquiries, resolving issues, and providing technical support.

