



CFRTP UD Tape

Welcome To Buy CFRTP UD Tape From Hengbo®. Every Request From Customers Is Being Replied Within 24 Hours.

Product Description

CFRTP UD Tape is well known as having the best balance of chemical resistance, wear resistance and heat resistance among all thermoplastic. Hengbo® have been manufacturing the CFRTP UD Tape since 2019. We are expecting become your long-term partner in China.

Product Parameter (Specification)

Properties	Unit	Test Method
Thermal Properties		
Heat Deflection temperature	330℃	ASTM D648
Mechanical Properties		
Tensile Strength	2300 Mpa	ASTM D3039
Tensile Modulus	125 GPa	ASTM D3039
Flexural Strength	2100 MPa	ASTM D790
Flexural Modulus	135 GPa	ASTM D790
Compressive strength	1100 MPa	ASTM D7317
Inter laminar shear strength	90 MPa	ASTM D3518
Carbon fiber connect	60%	ASTM D3529

Product Feature And Application

CFRTP UD Tape are used for Industrial, automotive, medical, AEROSPACE and etc





Product Details

Thickness of CFRTP UD Tape are from 0.15mm to 40mm and length is by order, width is by order



Product Qualification

CFRTP UD Tape are approved by REACH and RoHS

Deliver, Shipping And Serving

We have 2 lines for Carbon fiber prepreg production, we will delivery the cargo as required.

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