



CUD200-12K/0

C: Fiber Type Carbon Fiber

UD: Unidirectional

200: Total Weight 6 oz/sq.yd / 200g/sq.m

12K: Input roving

0: Identification Number.



Technical Parameters

Weight (g/m ²)	Input roving(tex) Warp*Weft	Ends (cm) Warp * weft	Thickness (mm)	Width (mm)	Roll length (m)
150	3k * 34tex	7.5 * 1.5	0.091	100-1000	100
200	12k * 34tex	2.5 * 1.5	0.111	100-1000	50/100
300	12k * 34tex	3.7 * 1.5	0.167	100-1000	50/100
400	12k * 34tex	4.8 * 1.5	0.222	100-1000	50/100
600	24k * 34tex	3.6 * 1.5	0.334	100-1000	50

Mechanical Properties

Items	CUD150&200	CUD300	CUD400	CUD600
Tensile Strength (Mpa)	>3400	>3400	>3400	>3400
Tensile Modulus (Gpa)	>240	>240	>240	>240
Elongation (%)	>1.7	>1.7	>1.7	>1.7
Standard	GB50367-2006			

*Packaging: Bag with polyester film, Carton on Pallet.

** Storage:

Unless otherwise specified, Carbon fiber fabric products should be stored in a dry, cool and rain-proof area.

The room temperature and humidity should be always maintained at 15℃~35℃ and 35%~65% respectively.

Tongxiang Bluston New Materials Ltd.,Co.

E-mail: info@bluston.cn www.bluston.cn

Disclaimer:

The customer is solely responsible for determining the performance and fitness for a particular use of any product produced by customer utilizing a reinforcement fabric or material produced or manufactured by Bluston Composites Material Ltd.,Co. Specifications of reinforcements may change without notice.