

TECHNICAL DATA SHEET

FORGED CARBON FIBER

Carbon Fiber Chopped Strands of 12 mm for hand lay-up and vacuum application of aesthetic composites. Made 100% of 12 k (800 tex) Carbon Roving

Applications: Designed to manufacture composite structures in Automotive, Sport, Marine and Industrial sectors.

LENGTH	AVERAGE	FIBER TYPE	WEIGHT
12 mm	>99%	12K A42	10 kg

Resin Compatibility	Density	Sizing Content
Epoxy, vinylester, polyester, acrylic	1,78 gr/cm ³	1%-1,5%

Packaging	10 kg in plastic bag + carton box
Labelling	Individual label
Storage	Store at 40% - 70% RH and 18°-30°C temperature range. Recommended 24 hrs acclimatization prior to use

DESCRIPTION

Forged Carbon Fiber 12 mm is made of Carbon fibers randomly oriented, in pelletized form for light weight, reinforced composite parts, made of carbon fiber with aesthetic purposes.

Commonly used in sport goods, automotive and marine applications, is an ideal reinforcement for carbon fiber item producers

Other lengths are available under request. Most common are 6, 12, 24 and 48 mm The information given herein is only given for guidance of our customers and implies no responsibility on our part.



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