



## Technical Datasheet

PRODUCT CODE	CM CT 420
PRODUCT DESCRIPTION	CARBON FABRIC - 12K 420 gr/m2 2/2 TWILL

LAYER	REINFORCEMENT CONSTRUCTION
WARP PER END	2.6 / Warp - 800 Tex 12 K CARBON FIBER
WEFT PER END	2.6 / Weft - 800 Tex 12 K CARBON FIBER

### FIBER PROPERTIES



YARN	CARBON FIBER A/42 - 12 K
TENSILE STRENGTH	CARBON: 4200 MPA
TENSILE MODULUS	CARBON: 240 GPA
STRAIN	CARBON: 1.8%
RESIN COMPATIBILITY	POLYESTER,VINYLESTER,EPOXY RESINS
TEST METHOD	ISO 10618

### ROLL INFO

ROLL WEIGHT	21 KG
ROLL LENGTH	50 MT
ROLL WIDTH	100 CM

PACKAGING	ALL ROLLS ARE WRAPPED WITH PE SHEET AND IN SINGLE CARDBOARD BOXES
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STORAGE	STORE IN A COOL AND DRY PLACES KEEP AWAY FROM DIRECT SUN LIGHT.
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<b>CERTIFICATION</b>  	CARBOMID FABRICS ARE PRODUCED BY BIRLIK TICARET AS WHO IS RUN BY ISO 9001:2008 QA SYSTEM
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