

Technical Datasheet - CARBOMID Composite

PRODUCT CODE	CM CF 600
PRODUCT DESCRIPTION	CARBON FABRIC - 600 gsm PLAIN & TWILL WEAVE

LAYER	REINFORCEMENT CONSTRUCTION
WARP 3.7 CM PER END	800 Tex - 12K CARBON FIBER
WEFT 3.7 CM PER END	800 Tex - 12K CARBON FIBER

FIBER PROPERTIES



YARN	DOWAKSA CARBON FIBER A 42 - 12K
BREAKING TENACITY	CARBON: 4200 MPA
TENSILE MODULUS	CARBON: 240 GPA
ELONGATION AT BREAK	CARBON: 1,8
RESIN COMPATIBILITY	POLYESTER,VINYLESTER,EPOXY RESINS
TEST METHOD	ISO 10618

ROLL INFO

ROLL WEIGHT	30 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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CERTIFICATION  	<p>CARBOMID FABRICS ARE PRODUCED BY BIRLIK TICARET AS WHO IS RUN BY ISO 9001:2008 QA SYSTEM</p>
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