

Technical Datasheet - CARBOMID Composite

PRODUCT CODE	CM CUD 100
PRODUCT DESCRIPTION	CARBON FABRIC - 100 gsm UD

LAYER	REINFORCEMENT CONSTRUCTION
WARP 5 CM PER END	200 Tex - 3K CARBON FIBER
WEFT 1.3 CM PER END	Glass EC 9 68 tex Termoplastik Yarn

FIBER PROPERTIES



YARN	DOWAKSA CARBON FIBER A 38- 3K
BREAKING TENACITY	CARBON: 3800 MPA
TENSILE MODULUS	CARBON: 240 GPA
ELONGATION AT BREAK	CARBON: 1.6 %
RESIN COMPATIBILITY	POLYESTER,VINYLESTER,EPOXY RESINS
TEST METHOD	ISO 10618

ROLL INFO

ROLL WEIGHT	5 KG
ROLL LENGTH	100 MT
ROLL WIDTH	50 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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