



The Mfg. of Advanced Textiles & Technical Textiles

SHREE TECHNO AND COMPOSITE LLP

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DATA SHEET		
PRODUCT NAME	BIDIRECTIONAL HYBRID FABRIC	UNIT / TOLARANCE
GSM	370	+/- 5 %
WIDTH	1000 mm	+/- 5 MM
WEFT	Glass Fiber	300 TEX
WARP	Kevlar fiber	167 TEX
THICKNESS	0.4	0.1MM
WEAVE	PLAIN / TWILL / SATIN	
NOTE :- ABOVE TDS IS STANDARD, WE CAN ALSO MANUFACTURING CUSTOMIZED PRODUCT AS PER APPLICATION AND CUSTOMERS REQUIREMENT.		
GLASS FIBER		
LINEAR DENSITY	276 - 324	TEX
ELONGATION AT BREAK	0.45 – 0.85	%
NOTE :- ABOVE CARBON FIBER TDS IS AS PER CARBON FIBER SUPPLIER GIVEN C. FIBER TDS.		
KEVLAR FIBER 1000 AF		
YARN TYPE	167	TEX
MODULUS	70 +/- 7	GPa
ELONGATION AT BREAK	3.7 +/- 0.5	%
NOTE :- ABOVE CARBON FIBER TDS IS AS PER CARBON FIBER SUPPLIER GIVEN C. FIBER TDS.		

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MANUFACTURER OF

Carbon • Aramid-Kevlar • Glass • Hybrid • Mesh • UD/BD Fabric • High Performance Customized Fabric • Chopped Fiber • Laminate Plate • Rods