

TECHNICAL DATA SHEET

KARBO MESH 300 2X2

CHARACTERISTICS		NOMİNAL	TOLERANCE	TEST NORM
Mass per unit area	g/m ²	300	± 5 %	TS EN 12127
Weave		GRID		TS 1635 ISO 2113
Width	mm	1000	± 2,5 %	TS 3427 ISO 5025

NOMINAL CONSTRUCTION		WARP		WEFT	
Fiber Description		Carbon Fiber 12K - 800 Tex		Carbon Fiber 12K - 800 Tex	
GAP DISTANCE/CM		2,00		2,00	
Weight Distribution	%	Carbon Fiber 12K - 800 Tex	50%	Carbon Fiber 12K - 800 Tex	50%
Weight Rate	%	50,0%		50,0%	

MECHANICAL PROPERTIES OF FIBER Karbon Elyafın Mekanik Özellikleri	STRENGTH (NOMINAL)	MODULUS (NOMINAL)	DENSITY (YOĞUNLUK)
Carbon Fiber 12K -800Tex	4900 MPa	240 GPa	1,80 g/cm ³

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