

TECHNICAL DATA SHEET

KARBO MESH 270 2X2

CHARACTERISTICS		NOMİNAL	TOLERANCE	TEST NORM
Mass per unit area	g/m ²	270	± 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

GRADA YAPI KİMYASALLARI VE İNŞ. MALZ. SAN. TİC. A.Ş.
Adres : Çınardere Mah.Akan Sokak No:13 Kat.2 3 Nolu Bölüm Pendik -İstanbul /TÜRKİYE
Telefon : +90 216 379 83 53 -52 Fax : +90 216 379 83 51
E-mail : info@grada.com.tr web : www.grada.com.tr

