

Unidirectional tape data sheet

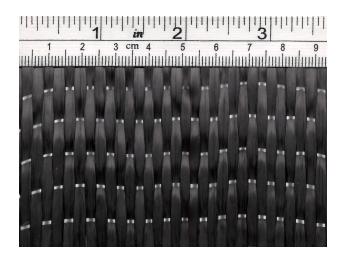
Code # TC600U10

Characteristics					
		Nominal	Tolerance		
Mass / area unit	(g/m²)	600	± 5%		
Width	(cm)	10			
Linear weight	(g/lm)	60			
Weave		Unidirectional, woven			
Laminate thickness	(mm)	0.65*	± 2.5%		

Description				
		Warp	Weft	
Fiber description		12K T700S 50C carbon fiber	Glass thermoplastic	
Thread count	(ends/cm)	5.00	1.00	
Weight distribution	(g/m²)	594	6	
Weight distribution	(%)	99	1	

(*) Theorical thickness of compressed epoxy laminate with 40% of reinforcement in volume.

Note: Technical information furnished is based on laboratory findings and believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.



Head office: Fibremax Ltd 35 Grafton Way, W1T 5DB London, UK