

## 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)	3.20	1.00				
Weight distribution	(g/m <sup>2</sup> )	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.

1 <i>i</i>	2	11111111	3	
2 3 cm	4 5	6	7 8	9
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