

Unidirectional fabric data sheet

Code # C080U

Characteristics				
		Nominal	Tolerance	
Mass / area unit	(g/m²)	80	± 7%	
Weave		Unidirectional, spread tow		
Laminate thickness	(mm)	0,09*	± 3,5%	

Description			
	Warp	Weight Content (%)	
Carbon fiber	Grafil 15K, 1000 dtex, 69 g/m ²	86	
Polyester fiber X ply	4 g/m ²	5	
Adhesive, resin compatible	7 g/m ²	9	

(*) 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.

