

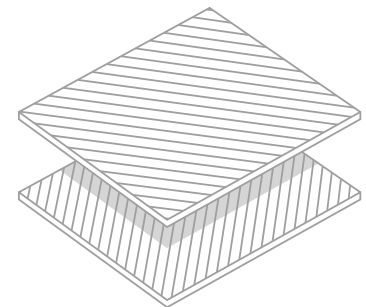
BIAXIAL $\pm 45^\circ$ CARBON FIBER FABRIC

Product Code : SKY300B2-127P5Z

Material	Fiber Orientation	Areal Weight (g/m ²)	Tolerance	
			Minimum g/m ²	Maximum g/m ²
Carbon Fiber	-45°	150	142,5	157,5
Carbon Fiber	+45°	150	142,5	157,5
Polyester Knitting yarns	Pillar	5	4	6
Total		305	289	321

Fabric Construction:

Stitch Length	2,8 mm	
Stitch Pattern	Pillar (Franse)	
Stitch Gauge	E5	
Stitch Materials:	Polyester 76 dtex	
Carbon Fiber Type:	Industrial 50K Zoltek PX35	
Roll Width	127 cm*	
Roll Length	50 m	100 m
Roll Weight	19,37 m	38,74 kg



*Customized widths are available up to 2,54 meters

