

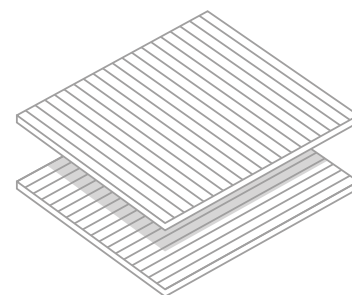
BIAXIAL ±45° CARBON FIBER FABRIC

Product Code : SKY1000B2-127P5Z

Material	Fiber Orientation	Areal Weight (g/m ²)	Tolerance	
			Minimum g/m ²	Maximum g/m ²
Carbon Fiber	-45°	500	475	525
Carbon Fiber	+45°	500	475	525
Polyester Knitting yarns	Pillar	5	4	6
Total		1005	954	1056

Fabric Construction:

Stitch Length	2,8 mm
Stitch Pattern	Pillar
Stitch Gauge	E5
Stitch Materials:	Polyester 76 dtex
Carbon Fiber Type:	Industrial 50K, Zoltek PX35
Roll Width	127 cm*
Roll Length	50 m
Roll Weight	66,68 kg



*Customized widths are available up to 2,54 meters

