

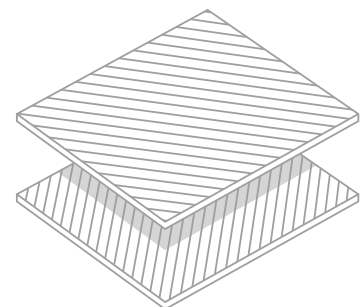
BIAXIAL ±45° CARBON FIBER FABRIC

Product Code : SKY100B2-127P5Y

Material	Fiber Orientation	Areal Weight (g/m ²)	Tolerance	
			Minimum g/m ²	Maximum g/m ²
Carbon Fiber	-45°	52	46,8	57,2
Carbon Fiber	+45°	52	46,8	57,2
Polyester Scrim	Scrim	6	5,4	6,6
Polyester Knitting yarns	Pillar	5	4	6
Total		115	103	127

Fabric Construction:

Stitch Length	2,8 mm	
Stitch Pattern	Pillar (Fransé)	
Stitch Gauge	E5	
Stitch Materials:	Polyester 76 dtex	
Carbon Fiber Type:	Industrial 24k	
Roll Width	127 cm*	
Roll Length	50 m	100 m
Roll Weight	7,30 kg	14,60 kg



*Customized widths are available up to 2,54 meters

