

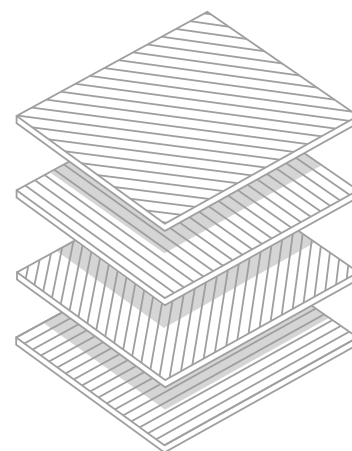
QUADRIAXIAL -45°/90°/+45°/0° CARBON FIBER FABRIC

Product Code : SKY1000Q2-127T5Z

Material	Fiber Orientation	Areal Weight (g/m ²)	Tolerance	
			Minimum g/m ²	Maximum g/m ²
Carbon Fiber	-45°	250	237,5	262,5
Carbon Fiber	90°	250	237,5	262,5
Carbon Fiber	+45°	250	237,5	262,5
Carbon Fiber	0°	250	237,5	262,5
Polyester Knitting yarns	Tricot	7	5	9
Total		1007	955	1059

Fabric Construction:

Stitch Length	2,8 mm
Stitch Pattern	Tricot
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	63,94 kg



*Customized widths are available up to 2,54 meters

