

## BIAXIAL -/+45° CARBON FIBER FABRIC (300B2-127P5Z)

**Product Code : BC-50k-300**

Material	Fiber Orientation	Areal Weight (g/m <sup>2</sup> )	Tolerance	
			Minimum g/m <sup>2</sup>	Maximum g/m <sup>2</sup>
Carbon Fiber	-45°	150	142,5	157,5
Carbon Fiber	+45°	150	142,5	157,5
Polyester knitting yarns	Pillar	5	4,75	5,25
<b>Total</b>		<b>305</b>	<b>289,75</b>	<b>320,25</b>

### **Fabric Construction:**

Stitch Length 2,6 mm  
 Stitch Pattern Pillar (Franse)  
 Stitch Gage E5  
 Stitch Materials: Polyester 76 dtex  
 Carbon Fiber Type: Industrial 50k

Roll Width 127 cm\*  
 Roll Length 50 m      100 m  
 Roll Weight 19,37 kg    38,74 kg

\*Customized widths are available up to 2,54 meters