

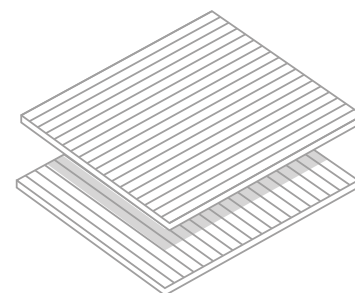
BIAXIAL 0°/90° CARBON FIBER FABRIC

Product Code : SKY400ZN-127T5Z

| Material | Fiber Orientation | Areal Weight (g/m ²) | Tolerance | |
|--------------------------|-------------------|----------------------------------|--------------------------|--------------------------|
| | | | Minimum g/m ² | Maximum g/m ² |
| Carbon Fiber | 90° | 200 | 190 | 210 |
| Carbon Fiber | 0° | 200 | 190 | 210 |
| Polyester Knitting yarns | Tricot | 7 | 5 | 9 |
| Total | | 407 | 385 | 429 |

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 | 100 m |
| Roll Weight | 25,84 kg | 51,69 kg |



*Customized widths are available up to 2,54 meters

