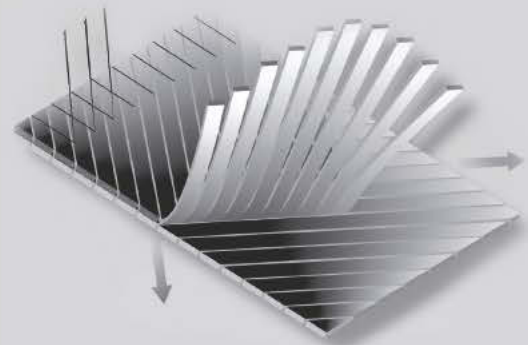


# BIAXIAL +45°/-45° CARBON FIBER FABRIC

Code : TKI090B127P



| Material                 | Fiber Orientation       | Nominal Weight (g/m <sup>2</sup> ) |
|--------------------------|-------------------------|------------------------------------|
| Carbon Fiber             | +45°                    | 45                                 |
| Carbon Fiber             | -45°                    | 45                                 |
| Scrim                    | +45/-45                 | 6                                  |
| Polyester knitting yarns | -                       | 2,5                                |
| <b>Total</b>             | -                       | <b>98,5</b>                        |
| Resin Compatibility      | UP, EP, VE              |                                    |
| Fiber Type               | Industrial Carbon Fiber |                                    |
| Fiber Specification      | Standard Modulus CF     |                                    |



## Fabric Construction

**Stitch Length:** 2,8 mm  
**Stitch Pattern:** Pillar (Franse)  
**Stitch Gage:** E2,5  
**Stitch Materials:** Polyester 76 dtex

**Roll Width:** 127cm (50")\*  
**Roll Length:** 50 m  
**Roll Weight:** 6,2 kg  
**Tube Size:** 76 mm  
**Stacking:** Cardboard box

\*Custom widths are available up to 2,6 meters wide.