



Roswell Carbon Fiber Fabric

Part # - 3225

3K, 12x12, 5.7 oz/yd², 50" Wide

This carbon fiber fabric is out of this world. This pattern is open to visual interpretation, but one thing is certain, it is captivating. Oblique circles and squares extend the length of the fabric, creating a texture that looks like diamond plate. Different lighting on this carbon reveals sharp contrast and depth that has never been seen before in a carbon fiber fabric.

Product Properties	
Fabric Areal Weight	5.7 oz/ yd ² (197 gsm)
Warp Ends/ Inch	12.0 ± 0.5
Pick / Inch	12.0 ± 0.5
Nominal Thickness	.014 inches
Fabric Width	50 ± .25/-0 inches
Fiber Tensile Strength (Ksi)	512
Fiber Tensile Modulus (Msi)	33.4

Resin Compatibility:

3225, Carbon Fiber Fabric, is compatible with Polyester, Vinyl Ester, and Epoxy Resins.

General Properties for Carbon Fiber Fabrics:

- Lightweight
- High Modulus
- Fire Resistant
- Dimensionally Stable
- Fatigue Resistant