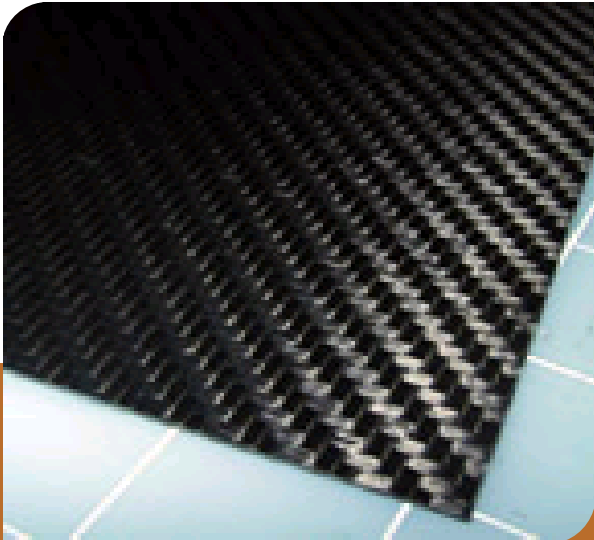


Black Project™

Carbon Fiber Sheet Stock

COMPOSITE RESOURCES

Design. Prototype. Manufacture.



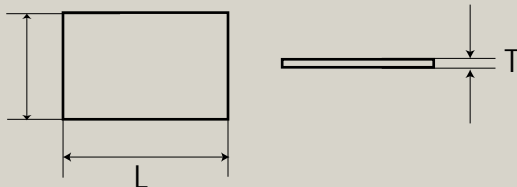
Composed of high strength 2x2 twill carbon fiber fabric and a binding matrix of epoxy, our Black Project™ carbon fiber sheet provides incredible strength and stiffness, outperforming conventional structural metals.

Technical Information

Fiber Type:	33 msi carbon fiber
Matrix Type:	Epoxy
Fiber Orientation:	Bi-directional 0/90
Tensile Strength:	65,000 psi
Flexural Modulus:	18,600,000 psi
Shear Strength:	12,500 psi
Density:	0.057 lb /cu in

Standard Sizes:

L x W (in):	Thickness (in):
12 x 12	0.027
12 x 24	0.054
24 x 24	0.081
24 x 48	



Additional Options:

- Cutting services
- Custom sizes
- Centerless Grinding
- Machining
- Clear Coat, Painted Finish
- Pad Printing, Vinyl Graphics
- Design & Engineering Services