

Product Bulletin #156

Date: 3/1/95

Revision: 6/29/05

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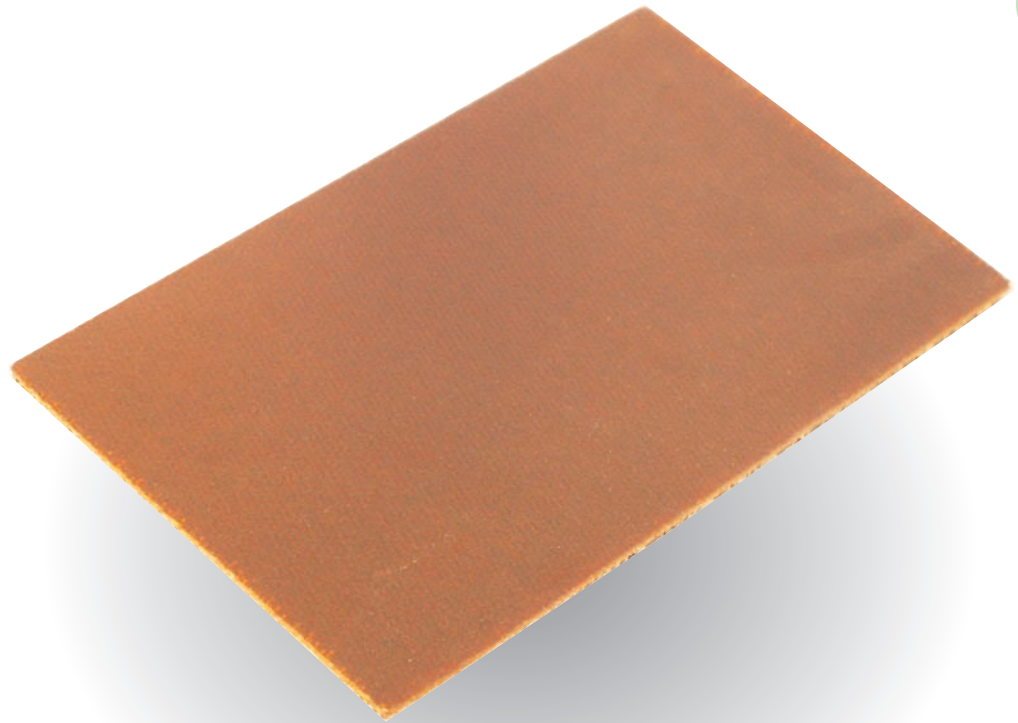


Need a part, not just a raw panel?

General Veneer Manufacturing Co. can machine, drill, fill, prime, paint and add hardware to your product.

We are a fully automatable shop, with 3 large CNC routers and a team of specialists for delicate custom work. Our finished parts fly daily and are launched into space on a regular basis.

General Veneer Manufacturing Co. has been supplying lightweight parts and raw materials to the Aircraft and Aerospace Industry for over 50 years.



Geneerco Phenoglass Laminated Sheets

Geneerco Phenoglass laminated sheets are composed of layers of phenolic impregnated glass fabric. Phenoglass laminates have been used for the manufacture of structural aircraft parts as stand alone components or as a facing material for sandwich structures.

General Veneer Manufacturing Co. is an approved supplier and is listed on the qualified products list for both DMS1558 and DMS1556.

Geneerco Phenoglass LS is a low smoke laminate with excellent paintability properties. LS Phenoglass has an average flexural strength of 50,000 psi when tested at room temperature in accordance with Federal

Test Method Standard No. 406, method 1031.

Geneerco Phenoglass 56-1 is a heat resistant laminate that exhibits the same room temperature properties as LS Phenoglass. In addition to these properties, 56-1 Phenoglass has average flexural strengths of 40,000 psi when aged for 1/2 hour at 500°F and 20,000 psi when aged for 100 hours at 500°F.

Geneerco Phenoglass products are available in a variety of thicknesses, shapes and sizes, with thickness ranges of .010 inch and greater, maximum widths of 72 inches, maximum lengths of 192 inches. We are confident we can supply a laminate to fulfill your requirements.

Geneerco Structures are available for many applications and installations that require quality products at a competitive cost. Please contact General Veneer Manufacturing Co. for more information regarding other available panel types.

As primary manufacturers of composite sandwich structures, we can help customers achieve maximum efficiency and cost-effectiveness when we also machine finished parts and add coatings, putty, and aerospace hardware.

General Veneer Manufacturing Co.
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