

Carolinian Bill of Materials

6 - 4' x 8' sheet 1/2" (actually 7/16") thick lauan plywood
4 - 20' long 3/4" x 1-1/2" clear pine (or fir) molding for rub rail
70 ft - 1" x 3" mahogany, oak or clear fir for frames & stem
17 ft - 1 1/2" x 5 1/2" clear fir for keelson.
4 - 20' 1" x 2" mahogany, oak or clear fir for shear clamps and chine log.
48 - #10-24 x 3 1/2 flathead machine screws, nuts & washers, stainless or silicon bronze
20 lbs stainless or bronze boat nails
6 dozen #10 x 2" stainless steel wood screws
2 - gallon epoxy
25 yds - 2" wide light fiberglass tape
25 yds - 50" wide light fiberglass cloth (optional)
A dozen or so inexpensive disposable paint brushes of various widths
Rubber gloves
Respirators (for sanding dust) & safety glasses