

Tillamook Bill of Materials

- 3 - 4' x 8' sheet 3/8" thick Fir or Mahogany plywood for sides
- 3 - 4' x 8' sheet 1/2" thick Fir or Mahogany plywood for bottom.
- 1 - 4' x 8' sheet 5/8" thick Fir or Mahogany plywood for transom.
- 6 - 20' long 3/4" x 3-1/2" clear pine (or fir) molding for rub rail, chine log & sheer clamp. You may scarf several shorter pieces together
- 90 ft - 1 1/2" x 3 1/2" clear fir for frames (random lengths)
- 18 ft - 1 1/2" x 5 1/2" clear fir for keelson (several pieces scarfed together)
- 120 feet 1 x 4 (3/4 x 3 1/2) clear fir or pine for decking if you use strip decking
- 3/8 plywood and fir 1x2 furring strips for optional seats
- 12 dozen #6 (or #8) x 1 1/4" stainless steel wood (or deck) screws
- 2 dozen #10 x 3" stainless steel wood (or deck) screws
- 1 - gallon epoxy
- A dozen or so inexpensive disposable paint brushes of various widths
- Rubber gloves
- Respirators (for sanding dust) & safety glasses
- Optional: 40 yds 50" wide 6 oz fiberglass cloth (+ additional 1 gallon of Epoxy)

In addition, for the strongback and frame jig, you'll need the following materials:

- 75' fir 2x6
- Box of 16d box nails
- Woodworking (or white) glue