



Bill of Materials – Merrimac 15.5

Note: This is the minimum material needed including a 15% waste factor. Some builders will require more wood flour and resin than others.

Build Options:

Option #1: Plywood, 1/4" (6mm) for entire hull. Fiberglass tape seams only.

Option #2: Plywood, 1/4" (6mm) for bottom, 3/16" (4mm) for the side panels. Fiberglass tape seams only.

Option #2: Plywood, 3/16" (4mm) for entire hull. Fiberglass cloth both inside and outside of bottom panels and covering 2" above all chines.

<u>Plywood</u> : 4' x 8' sheets		3 each
<u>Epoxy Resin</u> (and hardener):	Option 1 & 2:	1.8 gallons
	Option 3:	2.5 gallons
<u>Fiberglass Tape</u> , 6 ounce, 4" (10 cm)	Option 1 & 2:	69 yards
<u>Fiberglass Cloth</u> , 6 ounce, 50" wide	Option 3:	12 yards
<u>Wood Flour</u> :	All options	2 quarts

Additional material will be required for fairing and painting. Review our kits and you'll see that you get enough material plus extra to complete your entire canoe. Example 2.5 gallons required. Our kits have 3 gallons.