

Bill of Materials for the Sassafras 14 canoe

www.arttec.net/Canoe/Bill_of_materials

(this is a list of exactly what I purchased in the summer of 2007)

\$19.95	book: "The Canoe Shop" by Chris Kulczycki
\$215.96	4 sheets @ 53.91 of 4mm Okume marine grade plywood (<i>certified void free</i>)
\$49.71	16 foot length (7 board feet) rough sawn Mahogany (approx 7/8" X 7")
\$88.99	1 Gallon of West System type 105 resin epoxy
\$35.99	27.5 fl oz of West System fast hardener type 205
\$32.95	27.5 fl oz of West System slow hardener type 206
\$15.35	7 fl oz of West System slow hardener type 206
\$20.99	5.5 oz. West System 406 Colloidal silica adhesive filler (I used only a fraction of this)
\$16.99	5 quart bucket of wood flour (I used less than 1/2 quart)
\$11.99	West system universal pump dispenser kit (3 different metered dispensing pumps)
\$15.50	200ft. roll of 18 gage copper wire (found on the web)
\$5.99	3 pack of plastic spreaders
\$15.96	6 plastic glue syringes
\$3.99	3" paint roller frame
\$23.99	6 3" paint rollers (thin nap foam type for epoxy + varnish)
\$1.99	8 pack plastic mixing sticks (I also used some wood scraps for mixing)
\$45.40	10 yards of 38" wide fiberglass cloth
\$64.98	2 canoe seats
\$6.99	2" wide high quality masking tape (green)
\$35.00	Various disposable paint brushes, some foam, some bristle
\$27.88	8 5.5" 1/4 X 20 bronze carriage bolts, 2 2" bronze carriage bolts, 10 washers, 10 nuts
\$23.97	3 boxes of 50 pairs of latex disposable gloves (2 would do - I didn't use all of them)
\$20.00	220 grit sandpaper sheets
\$22.00	various 5" sanding disks for orbital sander 220 and 120 grit
\$10.99	Box of Scott shop rags (industrial paper towels) - very necessary!
\$32.98	2 quarts Man o' War Spar varnish
\$3.79	2" polyester trim paint brush (for varnish)
\$3.29	tack cloths
\$7.49	Gallon of paint thinner
\$877.95	TOTAL - not including tax