HULL MATERIALS

Notes:

The more substantial softwoods work well for practically all parts: Douglas fir, Port Orford cedar/Lawson cypress, larch (tamarack) yellow pine etc. Or the lighter hardwoods: mahogany, ash, wych elm etc. Keel, gunwale rubbing strake etc can be oak, iroko, etc. Good clear pine is good for thwarts, sternsheets, bottom boards etc. Sizes are finished. Minimum extra is allowed for waste.

MOULDS	8' x 4' x 1/2" 3 sheets plywood 2440 x 1220 x 12mm		
APRON	1-5/8" x 4"	4'	42 x 100mm 1.5m
STEM	1-3/8" x 4"	4'	35 x 100mm 1.5m
SKEG	1_1/4" v 6"	5'	32 x 150mm 1.4m
KNEES FLOORS TRANSOM	1-1/8" :		6' 28 x 150mm 2.0m
FLOORS	1-1/8" x 3-3/4"		28 x 100mm 3.5m
TRANSOM	7/8" x 6"	9'	22 x 150mm 2.8m
KEELSON/HOG		3-3/4"	
"			11 x 100mm 3.0m
KEEL			22 x 90mm 1.3m
"			22 x 30mm 2.0m
			12' 25 x 45mm 3.7m
STERNSHEET BEAM			
" STANCHIONS etc			
GUNWALES			
			30' 15 x 120mm 9.0m
BOTTOM BOARDS			
GUNWALE RUB. STR.	9/16" x 7/8"	30'	14 x 22mm 9.0m
Centreboard Case:			
SPACERS	1-1/8" x 1-1/2"	3'	28 x40mm 1.0m
LOGS RAILS	7/8" x 7/8"	6'	22 x 22mm 2.0m
			20 x 32mm 2.4m
CAP	1/2" x 4-1/2"	4'	12 x 115mm 1.1m
PLYWOOD 4 sheets of: 1/4" to 3/8" x 8' x 4' - 6 to 9mm x 2440 x 1220mm			
(ideally 6 or 7mm mahogany or 8 or 9mm okoume).			

EPOXY - 5 lbs / 2 - 1/2kg + fast hardener. Microfibres, silica, mixing sticks, pumps, syringes, gloves, hand cleaner etc.