

AUKLET  
HULL MATERIALS LIST

NOTES:

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

MOULDS	8' x 4' x 1/2" plywood - 3 sheets 2440 x 1220 x 12mm			
APRON	1-3/4" x 2-3/4"	3'	45 x 70mm	1m
	or if laminated 1/8" x 1-3/4"	35'	3 x 45mm	10m
STEM	1-1/4" x 2-3/4"	4'	32 x 70mm	1.2
	or 1/8" x 1-1/4"	40'	3 x 32mm	12m
KNEES	7/8" x 3-3/4"	6'	22 x 100	2m
	or if laminated 1/8" x 7/8"	50'	3 x 22mm	15m
HOG	5/16" x 2-3/8"	15'	8 x 60mm	4.5
GUN'L RUB. STRIP	7/16" x 3/4"	20'	12 x 20mm	6m
GUNWALES	1/2" x 7/8"	36'	12 x 22mm	11m
BOTTOM BOARDS	1/2" x 4-1/2"	25'	12 x 115	8m
BILGE KEELS	3/4" x 3/4"	6'	20 x 20mm	2m
KEEL	3/4" x 1"	4'	20 x 25mm	1.5
STANCHIONS	3/4" x 2"	4'	20 x 50mm	1.5
TRANSOM	3/4" x 5"	10'	20 x 130	3m
THWARTS	3/4" x 6-3/4"	12'	20 x 130mm	4m
RISER CLEATS	7/8" x 1-1/8"	5'	22 x 28mm	2m
FLOORS	7/8" x 1-1/4"	10'	22 x 30mm	3m
QUARTER KNEES	7/8" x 4"	2'	22 x 100mm	0.6
SKEG	1" x 6"	3'	25 x 150mm	1m
BREASTHOOK	1-1/4" x 4"	1'	32 x 100mm	0.3

PLYWOOD 2 sheets 5/32" or 3/16" x 8' x 4' / 4 or 5mm x 2440 x 1220mm

EPOXY 2-1/2 lbs / 1.2kg. Microfibres, silica, mixing sticks, pumps, syringes, gloves, hand cleaner etc.