



Scarab 670

Folding Trimaran

www.teamscarab.com.au

BASIC MATERIAL LIST

Plywood (Gaboorn preferred) 6mm	sheets	30
9mm	sheets	11
Fibreglass		
Unidirectional 566gsm	metres	10
Bi axial 284gsm	metres	100
Double Bias 460gsm	metres	15
Double Bias Tape 450gsm 100mm wide	metres	100
Cedar & Hoop Pine or Oregon.	Allow approx \$400	
Epoxy Resin	litres (Approx)	90
Filleting Powder	kg (nominal, may be more)	15
Fairing Powder	kg (nominal)	2.5
Fabricated aluminium & stainless steel to detail	Allow approx. \$2,000(AUD)	
Aluminium tubing 20mm OD	metres	15
Acrylic or polycarbonate for windows 6mm		
BUILDING FRAME & MOULD		
16mm plywood (second hand or form ply)	sheets	6
100 x 50 pine or similar	lineal metres	40
Gyprock screws, 6mm threaded rod with nuts & washers.		