



Fish & Chips 7.3 metre

Demountable Catamaran

www.teamscarab.com.au

BASIC MATERIAL LIST

Plywood Pacific Maple Marine	6mm	24 sheets
	9mm	20 sheets
Fibreglass		
330 gsm unidirectional (1250 mm wide)	60 metres	
450 gsm double bias (1250 mm wide)	60 metres	
900 gsm unidirectional (1250 mm wide)	13 metres	
600 gsm double bias (1250 mm wide)	20 metres	
450 gsm double bias tape (150 mm wide)	60 metres	
Epoxy Resin	150 litres (Approx)	
Filleting Powder	25 kg (nominal, may be more)	
Fairing Powder	5 kg (nominal)	
Hoop Pine (or similar)	180 mm x 25 mm	50 metres
Fore & Aft Beams 6061 T6 Aluminium	200 mm OD x 5 mm	3.4 metres
6061 T6 Aluminium	101.6mm OD x 6.35 mm	3.4 metres
Trampoline Fixing 6061 T6 Aluminium	20 mm OD	10 metres
Mast	148 mm x 98 mm (3.5 kg/m)	9.5 metres
Boom	124 mm x 76 mm (3 kg/m)	3.75 metres
Rigging	6 mm 1 x 19 stainless steel	23 metres
	4 mm 1 x 19 stainless steel	14 metres
	Turnbuckles	
Sheet Winches	Lewmar 24 (or similar)	2
Deck Hatches 450 mm square	Lewmar (or similar)	2
Trampoline	Fore Deck (open weave)	4.9 square metres
Cockpit	25mm Durakore Panel	7 square metres
Consumables (gloves, mixing cups, brushes etc)	Allow about \$700	
Paint		
(High Build 2 pot Polyurethane Primer)		30 litres
(2 pot Polyurethane Gloss / 2 coats)		60 litres
Main Sheet / Blocks		
Jib Sheet		
Jib Tracks		
Main Sheet Track		
Mast Step		
Chain plates (stainless steel)		
Outboard Motor Mount		
Stainless Steel Fasteners (bolts, nuts, washers etc)		