



omy power catamaran

**LIST OF MATERIALS**

Material	Dimensions, quantity	Rem
Plywood		
<b>Ocumea plyw.</b>	12mm 2.44 x 1.22 m 3	Bridge deck
	8mm 2.44 x 1.22 m 1	Aft Bunks if required
	6mm 2.44 x 1.22 m 19	Planking, cabin, bulkheads, deck
	4mm 2.44 x 1.22 m 3	forward beam bulkh. pantry, table
<b>Birch plyw.</b>		
	4mm 2.44 x 1.22 m 2	bridge front
<b>WOOD</b>		
Clear fir	25 x 50 mm 4 m	stem
	25 x 35 mm 50 m	keel
	20 x 25 mm 90 m	stringers, aft beam
	25 x 80 mm 12 m	keel
<b>Div. materials</b>		
Epoxy/hardener	40kg	
Aerosil (fused	1 kg	
Micro spheres	4 kg	
Glass fabric	220 Gr/m2 50 m2	covering
Acrylic glass	4 mm 1.2 m2	windows
<b>Fasteners</b>		
Particle board screws	2.5x25mm 1200	Used instead of clamps
	3.5 x 45mm 600	Used instead of clamps
Outboard	2 x 6 HP or 1 x 15 HP	

12mm = 1/2 inch, 8mm = 3/8 inch, 6mm = 1/4 inch

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