

### *Materials we use to build your boat:*

The entire core of the boat is fabricated from 6 and 18mm BS1088 Meranti & Occume Marine Mahogany Plywood proven highly resistant to fungal attack, weather, micro-organisms, cold and boiling water, steam and dry heat.

Kiln dried Ash is utilized in the crafting of seat frames, rails, gunwales, and trim; high stress parts and oar locks are fabricated from Lingum Vitae (Ironwood).

All joints of the integral structure employ the use of wood flour/micro fiber epoxy fillets; seams are reinforced both inside and out with layers of biaxial fiberglass and epoxy. This creates a completely waterproof weld-like bond permitting no movement of parts which could allow moisture or water to rot or damage wood.

The completed hull is then entirely sheathed in various weights of fiberglass cloth and encapsulated in epoxy.

In river use the exterior bottom of the boat is constantly submitted to abrasion and impact. Therefore, we incorporate numerous layers of fibers to stiffen and strengthen the most vulnerable part subject to the greatest abuse. In addition we treat the bottom with at least 3 coats of a special epoxy graphite compound.

This ensures effortless travel sliding over rocks and riffles.

The exterior of the boat is painted with a two stage polyurethane paint and clear coated and the interior wood and trim is varnished and/or clear-coated. Interior floor is coated with a non-slip textured material.

*Embracing new technology*



*with old style craftsmanship*

**Safety:** Twin floatation chambers ensure level flotation.

**Maintenance:** No we are not going to lie to you! Some maintenance of the interior is required. An hour of scuffing with a scotch brite pad and a couple of coats of varnish without sanding every 2 to 3 years. If you keep your boat covered or stored away from the UV rays you may get 4 years of use.

**Warranty:** Our guarantee is simple. If there's a workmanship problem with the boat, it's our fault. We'll fix it. Lifetime warranty on all chines and seams. If there are dents, dings and paint chips it's probably wear and tear or the boat's been through some rough action. Call us We'll talk.

### **BOAT SPECIFICATIONS**

**Compliance:** Complies with Canadian Construction standards (TP1332) for small vessels; Transport Canada.

**Capacity:**  
Motor 3 H.P. max.  
2 persons  
450 lbs, persons, gear

True Center line: 3.15m – 10' 4"  
Bottom Width: 114cm – 45"  
Beam: 140cm – 55"  
Height Oarlocks: 42cm – 16.5"  
Transom Width: 114cm – 45"  
Hull Wt. approx. (without seats)  
Light Wt. 47.63kg – 105lbs  
Mid Wt. 52.16kg – 115lbs  
Guide Wt. 61.23kg – 135lbs

### **QuickSilver Composites**

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