



Sasquatch 15-30

Length: 15'5 (4.7 m)
Max Beam: 30" (.76 m)
Est Hull Weight: 38-48 lbs. (17-22 k)
Recommended on board: 170-475 lbs (77-215 k)



Bill of Materials – Sasquatch 15-30

Note: This is the minimum material needed plus a 15% waste factor. Some builders will require more wood flour and resin than others.

<u>Plywood</u> : 4' x 8' [122 cm x 244 cm] sheets	3 each
<u>Epoxy</u> (Resin and hardener):	2.0 gallons [7.6 Liters]
<u>Fiberglass Tape</u> , 6 ounce, 4" [200 g/m ² , 10cm]	13 yards (12 M)
<u>Fiberglass Cloth</u> 6 ounce, 50" wide [200 g/m ² , 127cm]	11 yards (10 M)
<u>Wood Flour</u> :	2 quarts

Additional material will be required for gunwales, seating, etc.

Note: Amounts listed are minimum quantities. It may be more economical to purchase epoxy and fiberglass in slightly greater quantities. Check with your vendor for pricing details.

Light Weight Options

CAUTION: Building with this option will result in the hull not being as strong and will take more skill to *BUILD AND USE*. We only recommend this option to those who have intermediate paddling skills and know how ***not*** to push the limitations of a kayak.

Substitutions: Use 3mm plywood and 4-ounce fiberglass cloth.