

Typical framing to be of grade #1, P.T. min. with 2x6 for non-commercial, light load.

Add intermediate framing boards and or increase their size to improve load and duty capacity.

Typical decking to be 5/4x6 P.T. Or Cedar, materials that span up to 24".

Use 3" (10 penny) galvanized nails for assembly.

Decking to be cut 8' flush to frame to prevent snagging with boats and gear.

Router along the ends of the deck boards with a 3/8" radius to soften edges and reduce splinters.

Use typical 1/2" spacing between deck boards to avoid leaf and other debris trapping. For reinforcing butt joints that could pull apart at the nails, use the Corner Iron (#6027A) with carriage bolts.

Parts List

4-#2304 12"x24"x36" Foam Filled Floats

4-#9278-6 Lag Kit for Foam Filled Floats

10-#6027A Corner Iron

1-#6013A Key Hole Anchor Plate

1-#9078 Ladder

9-#9280A Bolt Kits

WHEN USING AS A DOCK SECTION

(additional)

10 #6027A Corner Iron

4-#6010 Reinforced Hinge Plates

11-#9280A Bolt Kits

2-#9092 Hinge Bolt w/Nylock (to link

up next section)

Lumber Requirements

7-8' 2x Stringers

4-8' 2x Additional Sringers (for composite deck)

16 Lin Ft 2x blocking

16-5/4x6x8' Deck Boards

Add 2x for Gap Filler Strips (See above desc.)

(The Hinge Plates type and placement listed here may vary From what is actually required to complete your overall dock plan.)

with HINGE PLATES

Disclaimer

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