
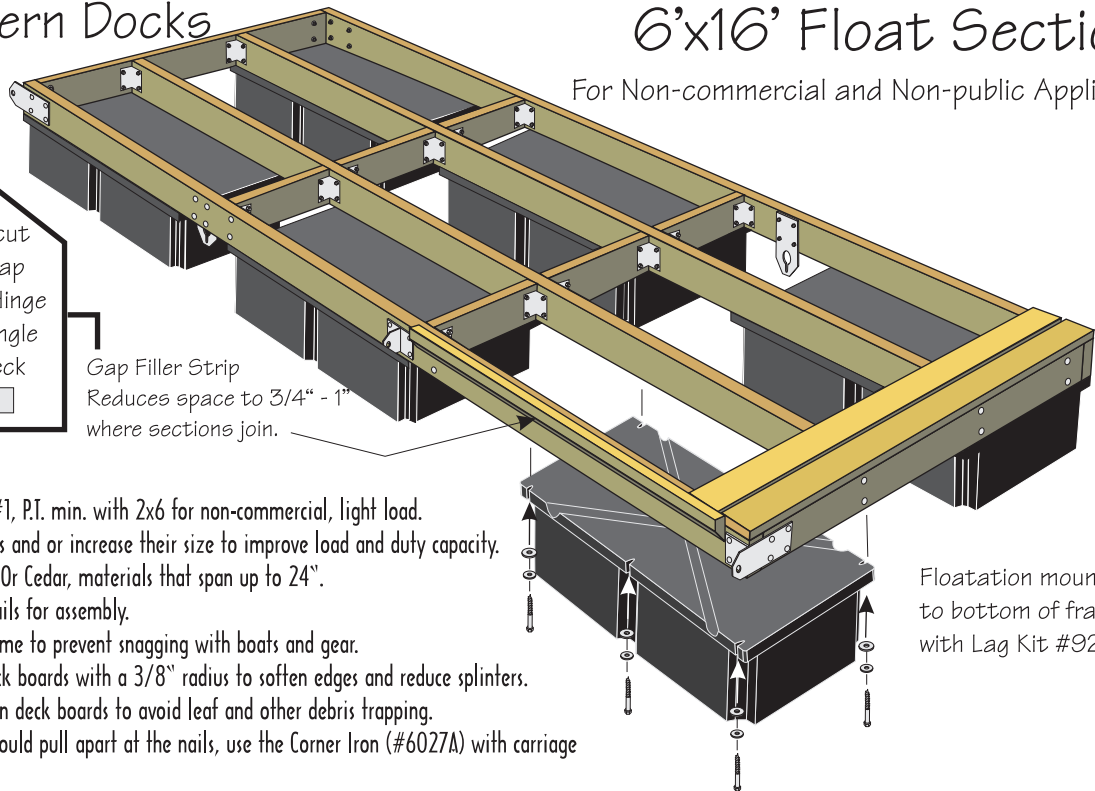


Great Northern Docks

6'x16' Float Section

For Non-commercial and Non-public Applications

To make a Gap Filler Strip
Rip a 2x6 at 45 deg.
(Length wise). Cross cut
to the length of the gap
leaving room for the Hinge
Plate. Put the right angle
edge flush with the deck
surface.

Gap Filler Strip
Reduces space to 3/4" - 1"
where sections join.

Floatation mounts
to bottom of frame
with Lag Kit #9278-6

INSTRUCTIONS

- Typical framing to be of grade #1, P.I. 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.I. Or Cedar, materials that span up to 24".
- Use 3" (10 penny) galvanized nails for assembly.
- Decking to be cut 6' 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.

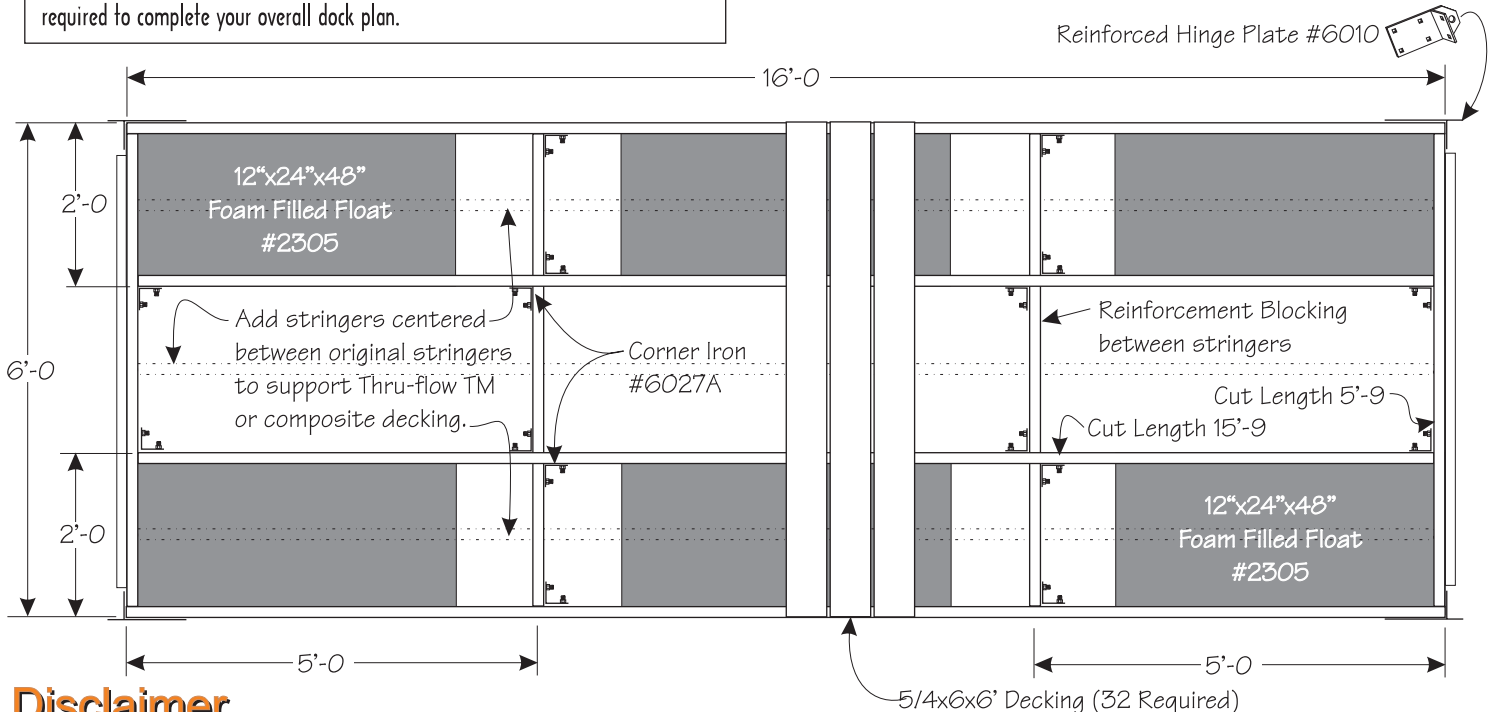
Lumber Requirements

- 4-16' 2x Long Stringers
- 3-16' 2x Long Stringers (for comp deck)
- 2-6' 2x End Stringers
- 12 Lin Ft 2x blocking
- 32-5/4x6x6' Deck Boards
- Add 2x for Gap Filler Strips (See above desc.)

Parts List

- 6-#2305 12"x24"x48" Foam Filled Floats
- 6-#9278-6 Lag Kit for Foam Filled Floats
- 16-#6027A Corner Iron
- 4-#6010 Reinforced Hinge Plates
- 15-#9280 Bolt Kits
- 2-#9092 Hinge Bolt w/Nylock (to link up next section)
- Add for cleats, bumpers and other accessories.

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



Disclaimer

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