

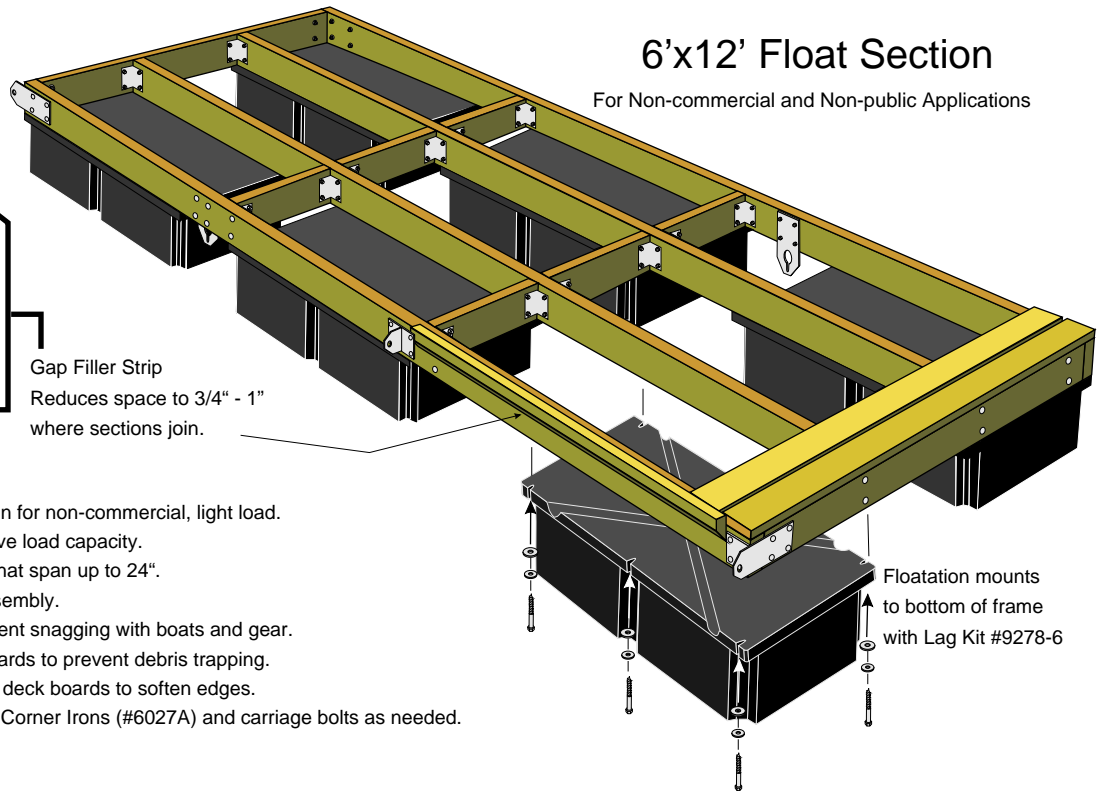
# 6'x12' Float Section

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.



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

**INSTRUCTIONS**

- Framing to be of grade #1, PT with 2x6 min for non-commercial, light load.
- Add intermediate framing boards to improve load capacity.
- Typical decking to be 5/4x6 PT or Cedar 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.
- Use typical 1/2" spacing between deck boards to prevent debris trapping.
- Router a 3/8" radius along the ends of the deck boards to soften edges.
- Butt joints may be reinforced with Corner Irons (#6027A) and carriage bolts as needed.

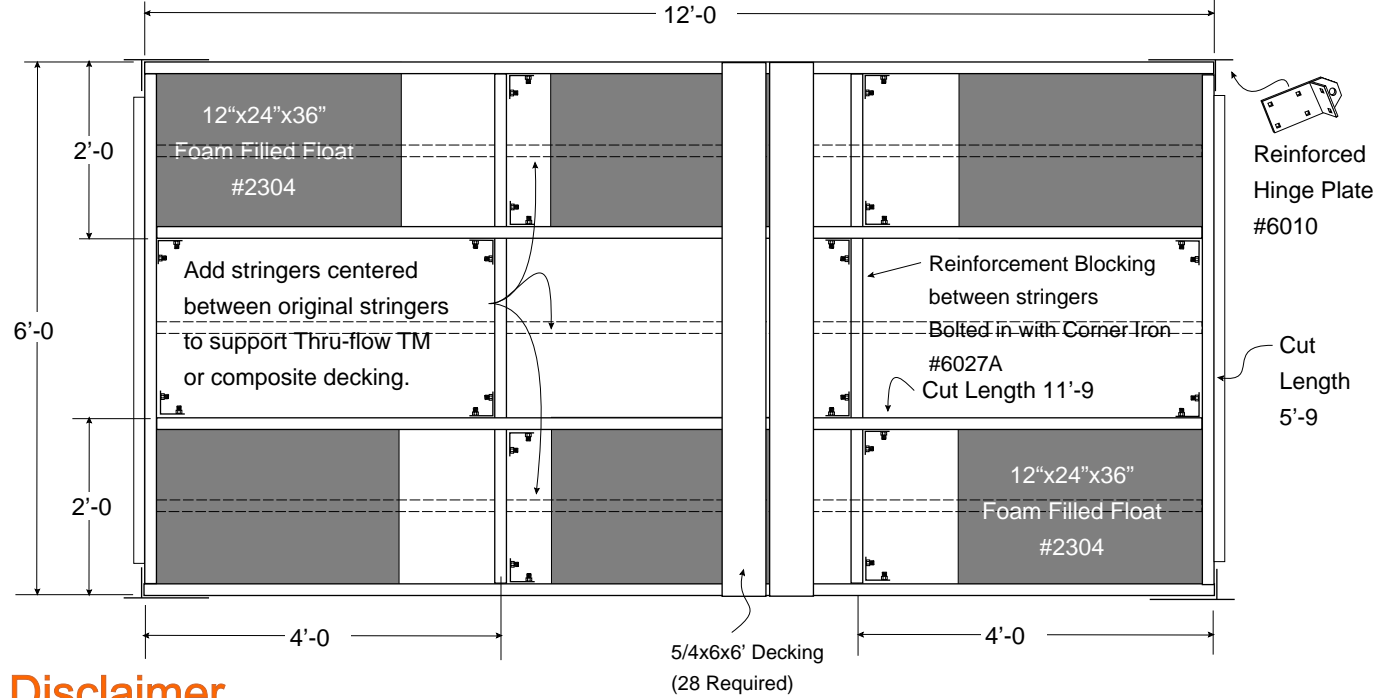
Lumber Requirements

- 4-12' 2x Long Stringers
- 3-12' 2x Long Stringers (for comp deck)
- 2-6' 2x End Stringers
- 12 Lin Ft 2x blocking
- 24-5/4x6x6' Deck Boards
- Add 2x for Gap Filler Strips (See above desc.)

Parts List

- 6-#2304 12"x24"x36" 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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