

21950 Attaching Dock Post Attachments to Wave Dock

2" Schedule 40 pipe or other pipe with a 2-3/8" outer diameter is recommended for use with the Wave Dock. For 4–6" pilings, use the post attachment without the pipe adapter.

- 1. Using your dock layout plan, determine where posts will be located. It is recommended to place a post every 15–20 ft on each side of the dock and on the inside and outside corners of L-shapes. It will be easier to attach the dock post attachments before all of the dock sections are assembled together.
- 2. Slide a post attachment (Part E) into a side channel of a dock section to the desired location, making sure to line up one of the threaded inserts with a hole in the decking (although there are two holes in the post attachment, you only need to use one). Use a mallet if necessary and silicone spray to help the attachment slide easier.
- 3. Insert a bolt and washer (Parts 2 & 3) through the decking into the threaded insert of the post attachment and tighten.
- 4. Insert a pipe adapter (Part F), long end first into the post attachment, lining up the holes with the threaded inserts in the post attachment.
- 5. Insert 3 bolts (Part 4) $(3/8 \times 1^{1/4})$ and 3/8 washers (Part 3) through the holes of the pipe adapter and into the threaded inserts in the post attachment and tighten.



Plastic parts included in the kit.



Post Attachment and Pipe Adapter Attached to Dock Section



Post attachment slid into dock channel



Post Attachment and Pipe Adapter in position