

## Aluminum Piling Systems

Aluminum pilings eliminate the need for any type of cable system to be used in anchoring a boat dock. They are ideal for people who want the convenience of never having to worry about their dock breaking loose or a loved one becoming entangled. Aluminum Pilings are a permanent, quiet, and maintenance free way to secure your dock.



Piling anchor system with rollers works great in high wind high traffic areas.

Please visit Carolina Dock, Inc. for all of your dock, boat lift, and anchoring system needs.



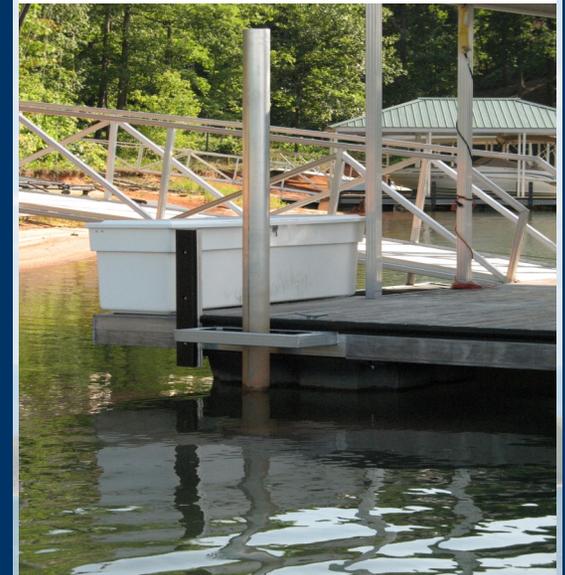
Your Best Source For Custom Built Docks and Supplies

**Carolina Dock, Inc.**

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Your Best Source For Custom Built Docks and Supplies



# *Pilings are Forever!!*

*Securely anchor your dock without the use of cables!*

*Permanent!*

*No cables!*

*No noise!*

*No maintenance!*

**864-885-0432**

**[www.carolinadock.com](http://www.carolinadock.com)**

## Aluminum Piling Anchor Systems



Aluminum piling systems are commonly used in lieu of the more

unappealing cable anchoring and/or underwater anchoring systems. Aluminum pilings offer permanent unobstructed access to the shore side of the dock allowing increased recreational and boat mooring area. Pilings eliminate the need for attaching cables to the shoreline by utilizing 20-30 foot aluminum pilings that are driven in the ground a minimum of 6-10 feet. These pilings are secured to the dock using a welded aluminum guide that is lined with nylon

### Who Needs Pilings?

Pilings can be installed on almost any dock that resides on Lake Keowee or Lake Jocassee. Piling anchor systems are for lake residents who don't want to worry about cables breaking loose, those who have docks in high traffic or high wind areas, and/ or anyone who is tired of maintaining their cable anchoring systems.

### What Do Aluminum Pilings Offer?

- No rusting cables.
- Maintenance free.
- No safety hazards of cable entanglement.
- Quiet operation.
- Access to the shore side of the dock.
- Permanent!



### Where are pilings placed on my dock?

Placement of pilings on a dock depends on wind direction and water depth. Ideally, pilings would be placed on the shore side of the dock as close to the corner as possible. There are instances when wind load on a specific side is much greater in which case the piling would be placed on the outside of the dock at a corner. For docks that are in very heavy traffic areas four pilings may be needed. Please see the red areas on the picture below for possible piling placement.

