

The "Original" All Aluminum Boat Dock™ Advantages

Flotation Systems, Inc. was the first company to manufacture aluminum residential docks of this caliber and design.



LockDry® Decking

LockDry® is our standard decking (other low maintenance options available). Our LockDry® decking is seamless, cooler to the touch and easy to clean. On upper deck models, the patented gutter system along with a slight camber in the roof truss, waterproofs your deck below, protecting your investments. Please see decking sheet for other options.



Lifetime Warranty

Because we use high grade aluminum, stainless steel hardware, along with precise engineered construction, we are able to offer "the best dock warranty you'll probably never need." For over a decade, our lifetime warranty has proved to be the best.



Accessories

We offer a full line of dock accessories including: fish cleaning tables, dog steps, aluminum ladders, recessed cleats, slides, closets, retractable remote controlled awnings, dock lockers, etc. For a full list of items, please contact a representative or visit our website at www.aluminumboatdocks.com.



Customer Service

Although quality is among our top priorities, customer service is #1. We provide the best value to our customers through consistent follow-up and technical support. We have stood behind our product with a lifetime warranty for over a decade and will continue to do so. We are responsible for educating you before, during and after the sale to ensure that you are fully satisfied with your decision to choose an FSI® aluminum dock.



Lead Time

We strive to have your dock delivered as early as 4 weeks or at the latest 8 weeks, while maintaining FSI's standard. In order to provide you with a short lead time, we are constantly looking at new ways to update procedures through the latest technology.



Quality Control

We implement multiple Quality Control check points to ensure accuracy from time of purchase, through the engineering and drafting department, to manufacturing, staging, prep and loading.



Local Dealer Representation

Authorized dealers are required to visit the manufacturing facility for extensive training. In turn, FSI project managers accompany new dealers on first installations. Please contact us for your local authorized dealer.

FLOTATION SYSTEMS, INC.®
ALUMINUM BOAT DOCKS



Own The Last Boat Dock You'll Ever Buy.

Advantages

Engineer Designed Components

Standard in every Flotation Systems dock is a distinctive combination of 8" heavy gauge C-Channel and reinforced corner sleeves with double gussets. The 8" C-Channel is integrated throughout the entire substructure. Main frame corner sleeves and double diagonal gussets are included at locations where high stress and tension can be put on the main frame.

Custom Materials and Construction

At Flotation Systems, we designed custom moldings and extrusions which are incorporated throughout the dock system to better facilitate each to its environment. The material used in each dock is of the highest quality, allowing us to back each dock with an uncompromised lifetime warranty. Warranty restrictions apply if dock installations are not performed by an authorized FSI dealer.



Diagonal Bracing

There is NO substitute for diagonal bracing. All braces are constructed of 3" x 3" tubing, with radius corners, which is superior for maintaining a rigid and stable dock in rough water or high wind conditions. These are important engineered components and will not be removed simply for aesthetic purposes.

EPS Billets

Our EPS billets are manufactured by Cellofoam®, a nationally recognized company. These foam filled, rotomolded polyethylene encasements meet or exceed all U.S. Army Corps of Engineers regulations and are covered by our exclusive lifetime warranty. Flotation billets are attached to the mainframe using 3/8" stainless steel bolts, 1" stainless steel fender washers and are secured by using nylon lock nuts to prevent separation and movement from the dock.

Heavy Duty Roof Structures

By using a combination of 3" tubing for roof supports and bracing, heavy gauge C-Channel for all trusses, and a welded post sleeve with 5/16" wall thickness, we are able to produce one of the best designed and constructed roof systems in the dock industry. Other dock manufacturers will compromise strength for aesthetics and cost reductions by omitting angle bracing and necessary

roof posts allowing side trusses to sag and outside walkways to float un-level. Each FSI corner roof post is anchored to the main frame by using 4-1/2" high quality stainless steel carriage bolts and nylon lock nuts to give maximum anchorage and a secure connection. All other interior roof supports are secured with double 3/8" x 3-1/2" stainless steel bolts at both top and bottom of posts.

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