





Stationary > Semi-floating > Floating

# I-SHAPE DOCK Model 19718 QPF-495 | 4' x 8'

### **Technical Specifications**

Composition: 3 docks of 4' x 8'

Layout: stationary, semi-floating, floating

Shape: I

Height: 10" from water level

Length: 24'

Total surface area: 96 sq.ft. Decking: 1" thick boards (5/4")

Anchoring system: posts, chains & blocks

### Requirements for the terrain

Slope: gentle

Soil: sandy

Depth of water: < 4' on

the first 8'

\*If you start in the water rather than on the shore, add two 3' posts (item 11007) to your first dock section.

#### Perfect for

- Boating & Swimming
- Water sports (Paddle boarding, windsurfing canoe, kayak, dinghy)
- Recreational boats < 16'</li> (Rowboat, Jon Boat, Inflatable boat)

Difficulty level of assembly











### Items included in the ensemble

MULTINAUTIC CODE	DESCRIPTION	QTY	SELECT.
21511	QPF-495, 4' x 8' Aluminum Dock Structure w/Accessories	3	
14212	24" x 48" x 8" hollow Float with Installation Bolts	4	
24012	Two 6' Steel Posts	1	
19142 Base Plates and Post Caps for 2 Posts		1	
19143	Mooring Kit for Stationary or Floating Dock	1	
15013	4-Step Straight Aluminum Ladder w/Quick-Release "J" Hooks	1	

<sup>\*</sup> NOTE: Multinautic offers a pre-cut and kiln-dried Western cedar decking kit (no. 21174, on special order), but you can buy wood or composite in bulk at your dealer if you wish to customize it. You will find on the back of this document the sheet to be presented at the materials counter indicating the needs and the cuts to be made for the realization of your project. If you want a more ergonomic dock ladder, order the angled version #15521.

### Installation of the accessories

Assembled view of your project and suggested location of accessories.



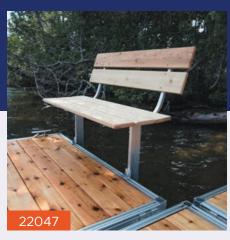
# Non contractual pictures

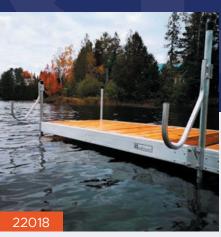
# Innovations & Trends

Multinautic offers accessories to maximize the use of your dock.

These products are complements that can be easily integrated into your project and meet special needs you may have.













MULTINAUTIC CODE	DESCRIPTION
21188	Low Deck Support Kit
22047	Aluminum Dock Bench Frame
22018	Aluminum Kayak Supports for posts
22019	Double Aluminum Kayak Rack
22027	Aluminum Paddle Board (SUP) Supports for posts
15053	Black Corner Bumper

## **Anchoring Material**

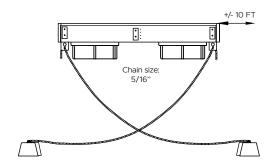
All floating docks must be anchored.

Here is what you need to get from your dealer.

DESCRIPTION	QTY	SELECT.
Concrete blocks approx. 125 lbs each, square shaped (+/- 1' x 1' x 1')	4	
30 gauge round chain, galvanized steel, 5/16" size	3 x the depth of your lake	
Stainless steel shackles 2 / package (32205)	1	

#### Recommendations

Small boats under 16': Minimum of +/- 200 lbs. per chain, each side.



# Your wood needs for your project

You want to customize your decking. It is possible. Go to the building supplies counter to choose your wood species or composite material. Refer to the list of components below so you don't forget anything. For the cutting plan, please refer to the part list available at the desk or from the Assembly Manual of your dock.

WOOD	Optimal*			
Choose the length of the lumber	8'	10'	12'	16'
Quantity of boards required (5/4" x 6")	16	16	11	8
Quantity of boards required (2" x 4")	11	10	8	6
HARDWARE		REQUIRED (	QUANTITIES	

HARDWARE	REQUIRED QUANTITIES
Stainless steel screws #10 x 1-3/4	24
Wood screws #10 x 3-1/2	20
Wood screws #8 x 2	192

<sup>\*</sup> Optimal uncut length to minimize wood loss when cutting into boards







