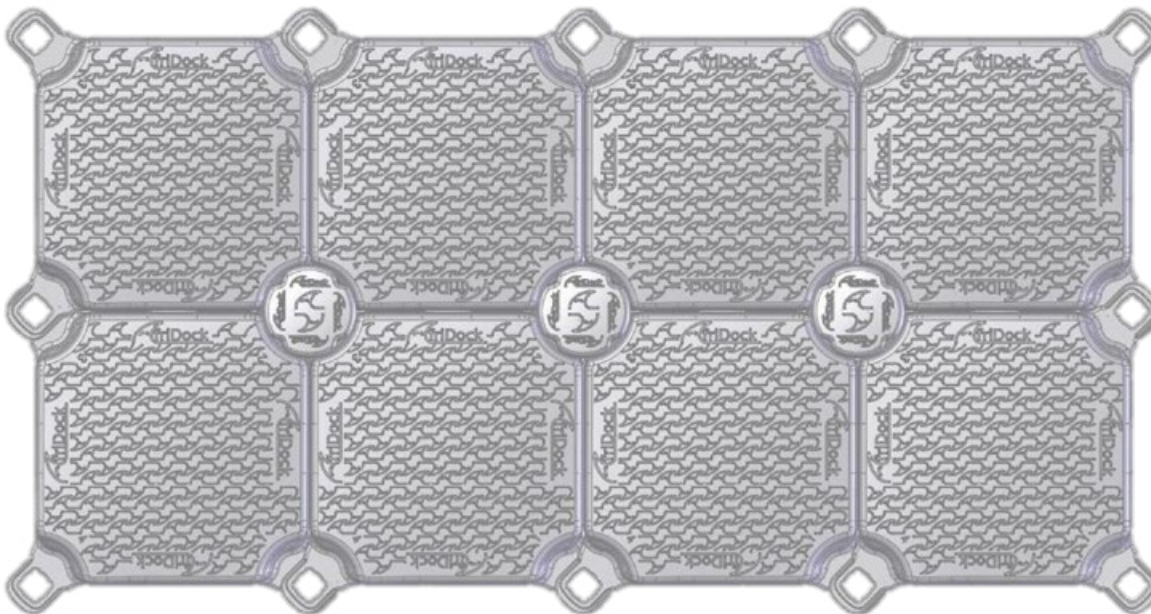
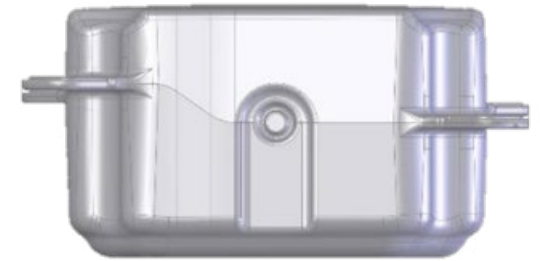




Product Range
Dimensions/Specifications
Application

AfriDock Block (Cloud Grey colour only)

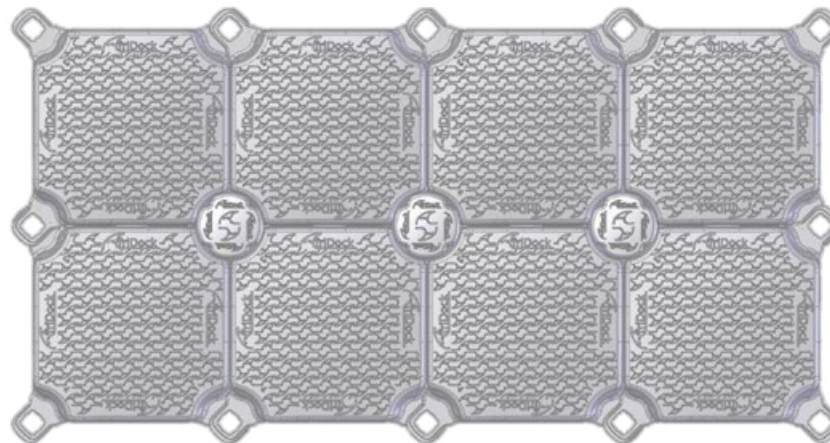
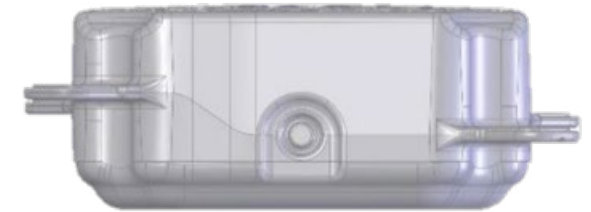
- Dimensions (H x L x W) 300mm x 500mm x 500mm
- UV Resistant for the African sunny days
- Flotation Capacity : 75kg / Cube
- 300 kg per m² weight
- Weight approximately 6kg per Cube
- Anti skid surface



Combining 4 blocks creates a very strong composition in the center of the assembly. Which allows the pin to go through and lock the blocks together. AfriDocks are very easy to assemble. Put your dock together yourself or have it installed by one of our Agents.

AfriDock Low Profile Block

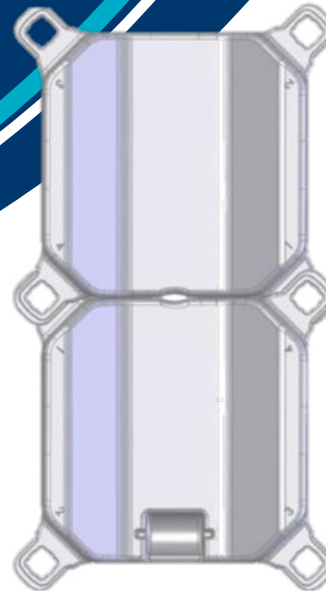
- Dimensions (H x L x W) 230mm x 500mm x 500mm
- UV Resistant for the African sunny days
- Flotation Capacity : 55 kg / Cube
- 220 kg per m² weight
- Weight approximately 5 kg per Cube
- Anti skid surface



Easily access or launch from you dock adding the lower profile blocks to your original dock installation. Demonstrated on the illustration figure.

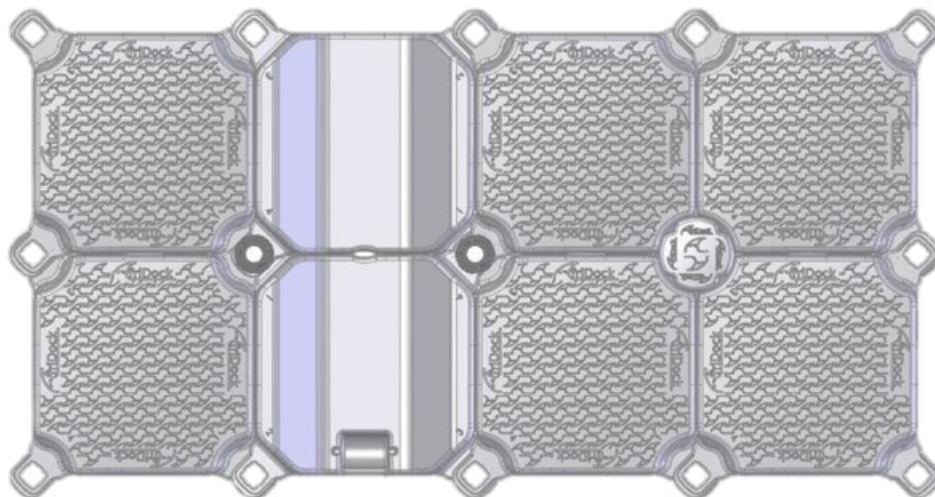
-Slide & V-Slide Roller Block

- Dimensions (H x L x W) 275mm x 500mm x 500mm High Profile
- Dimensions (H x L x W) 205mm x 500mm x 500mm Low Profile
- Flotation Capacity : 50kg per Cube
- 200 kg per m² weight
- Weight approximately 6kg



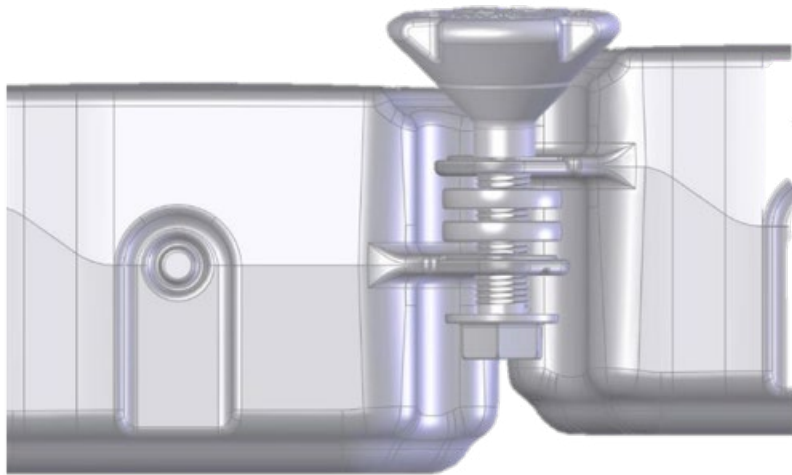
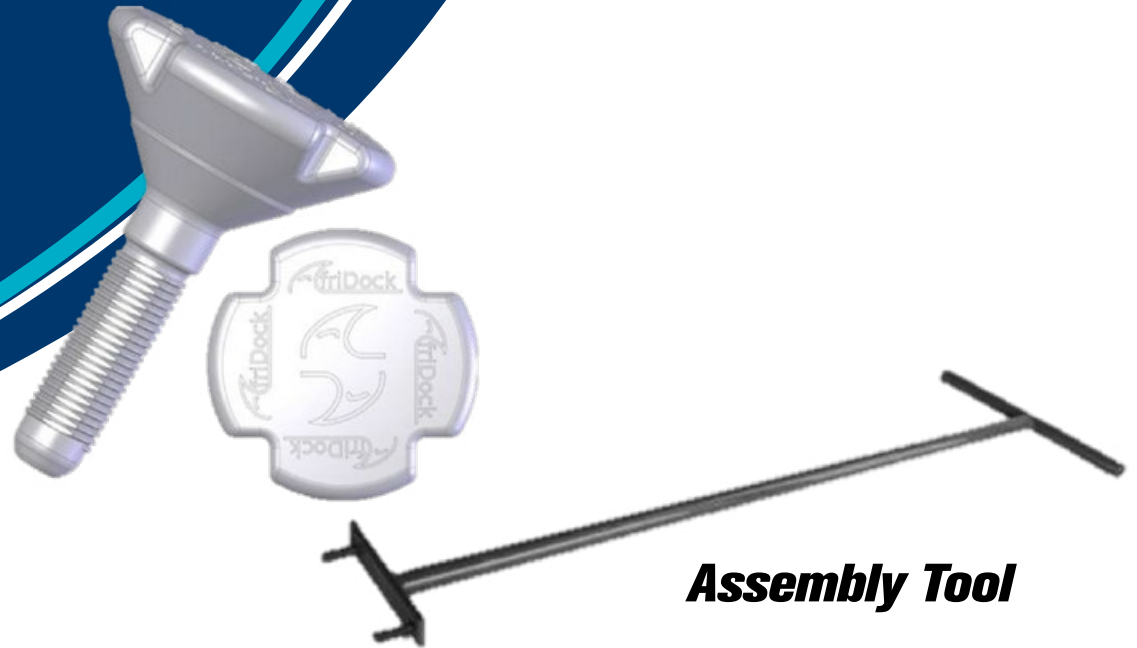
Industrial: The V-slide Block serves as a support structure on water with a cradle effect for pipes with a diameter of up to 500 mm.

Leisure: The V-slide allows you to store your boat and jet ski out of the water. This allows your asset to remain free from aquatic debris and various organic growths. This eliminates the need to 'antifoul', which reduces your future costs and helps protect the environment. Like all our blocks, our drive on v-slides are very durable, but will sustain damage if approach at speed. Being idle before attempting to dock is recommended.



Connecting Pins

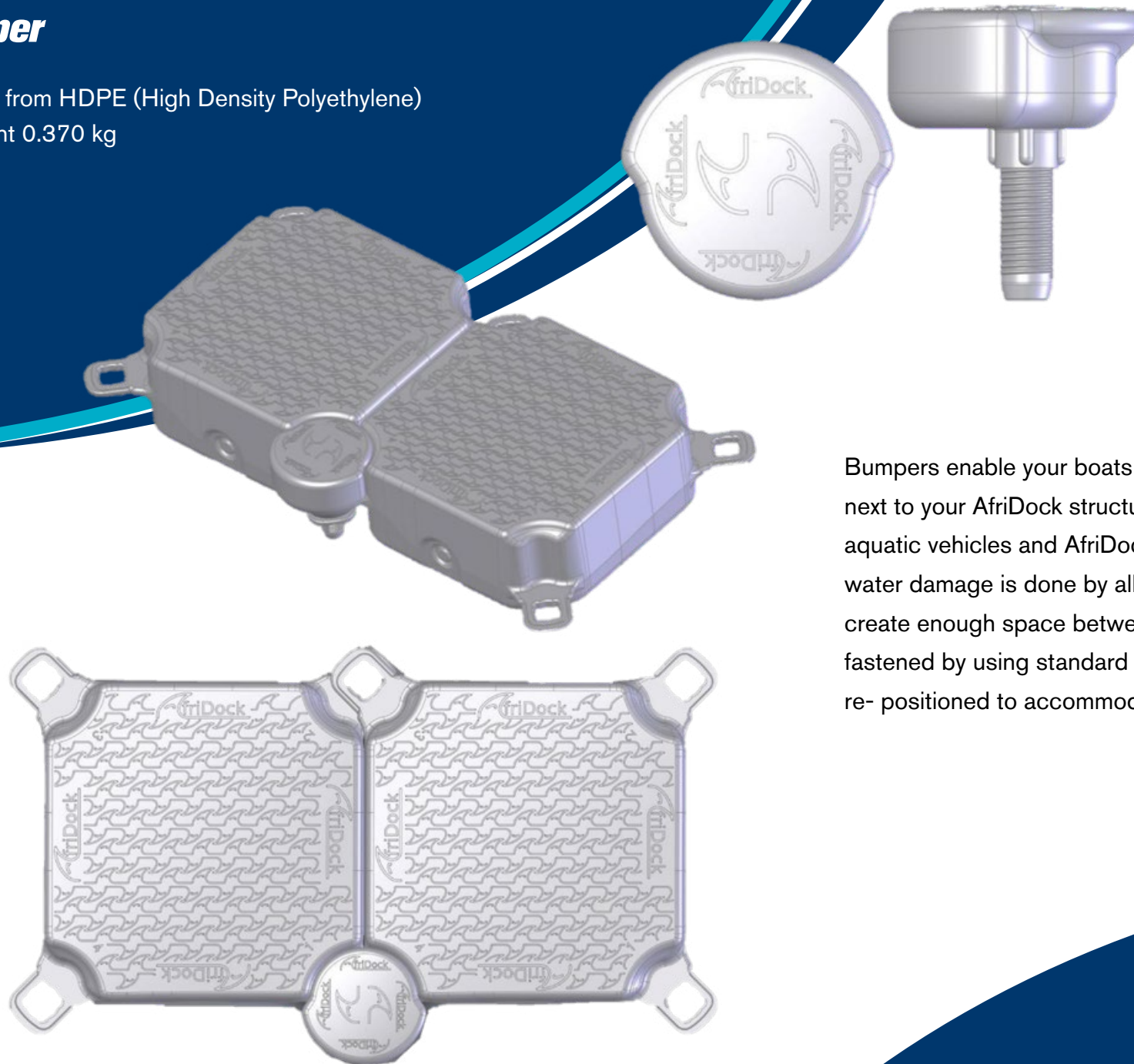
- Made from HDPE (High Density Polyethylene)
- Weight 0.400 kg
- Anti skid surface



Each group of 4 blocks creates a very strong composition in the center of the assembly. This allows a pin to go through and lock the blocks in place. Made out of High Density Polyethylene, they are robust and secure. Using a 'T'-bar tool, the pin is screwed in to the nut. Since the pin is fixed to each corner tab of each block, it tightly holds the structure together. When fixed in position the top surface of the pin becomes part of the dock and is textured with an Anti skid surface.

Bumper

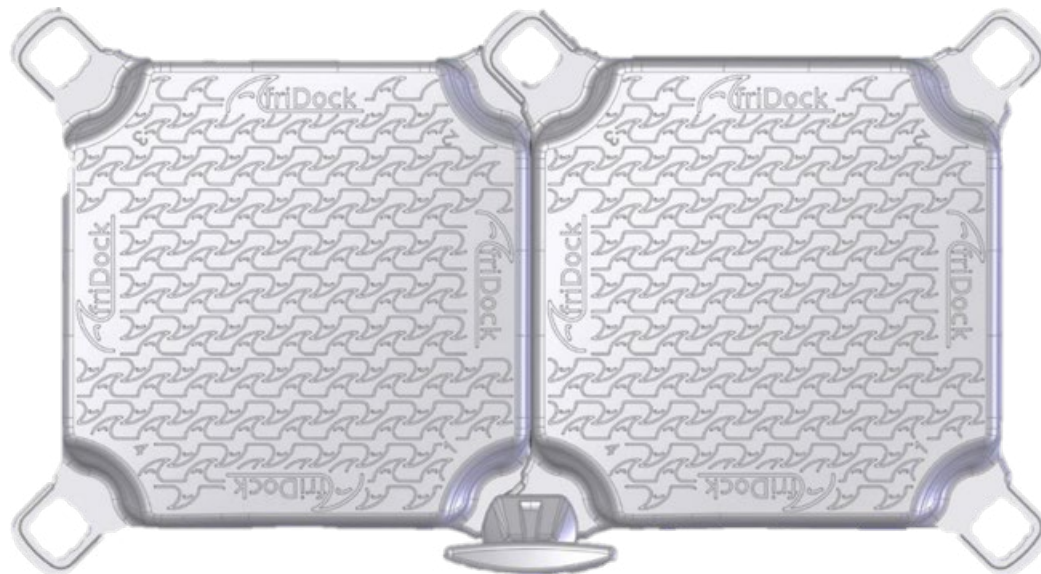
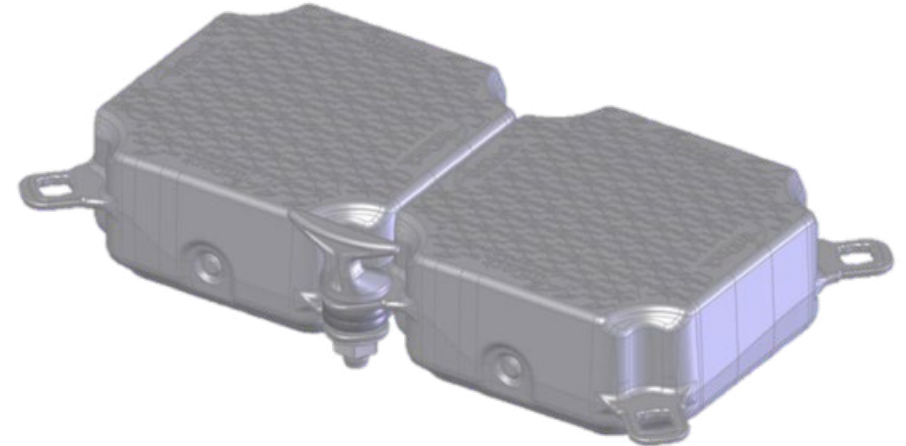
- Made from HDPE (High Density Polyethylene)
- Weight 0.370 kg



Bumpers enable your boats and jet ski's to dock safely next to your AfriDock structure. Safeguarding your aquatic vehicles and AfriDock blocks from turbulent water damage is done by allowing the bumpers to create enough space between the two. Bumpers are fastened by using standard AfriDock nuts, and can be re- positioned to accommodate your needs.

Cleats

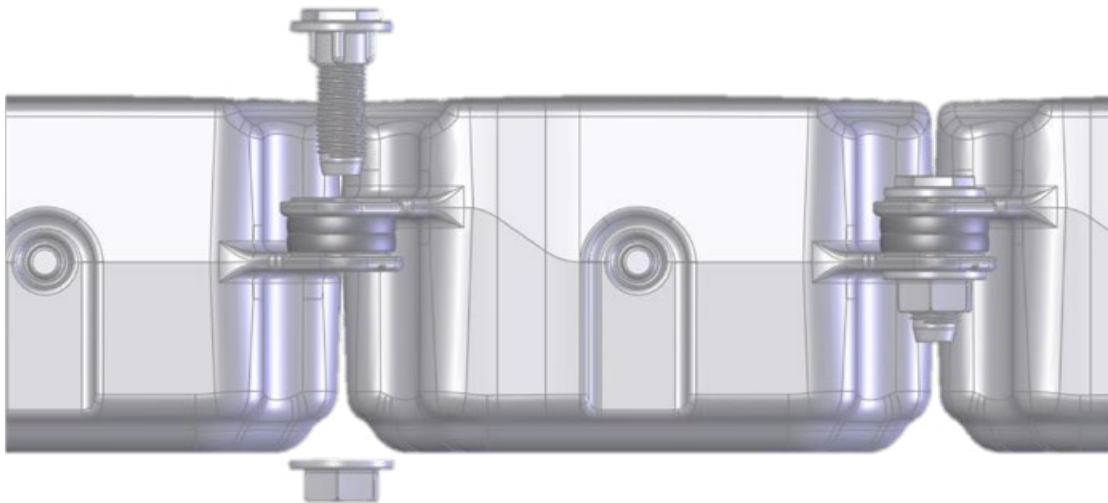
- Made from HDPE (High Density Polyethylene)
- Weight 0.370 kg



The Cleats allow you to tie down to secure your boats and jet ski's. They are fastened using standard AfriDock nuts, and can be re-positioned to accommodate your needs.

Connectors Nut and Bolt

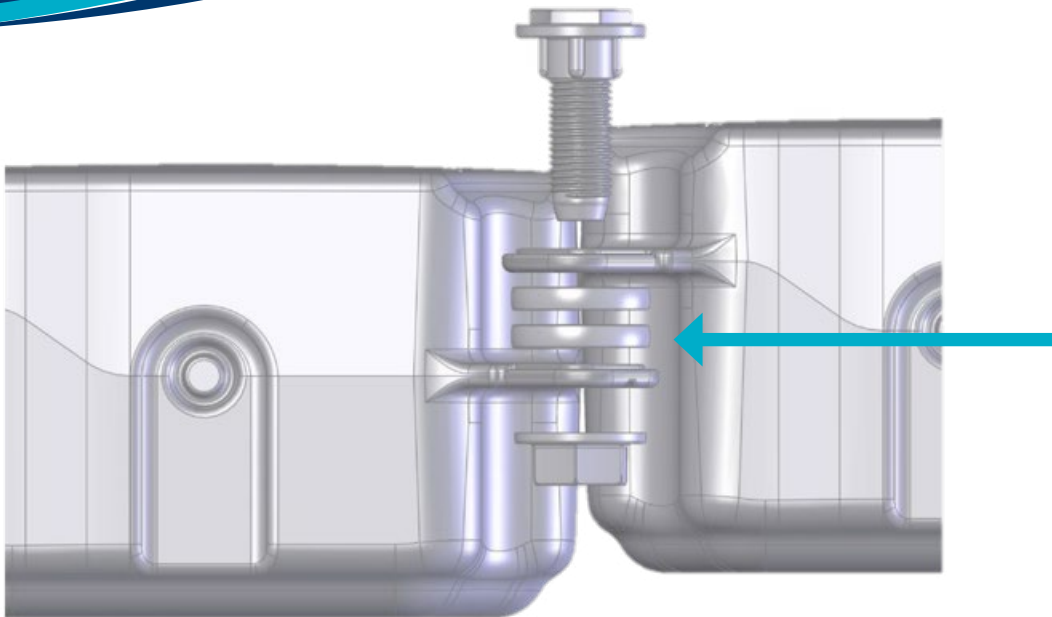
- Made from HDPE (High Density Polyethylene)
- Weight 0.200 kg



The “Connector” is used to join blocks together around the perimeter of the dock or inside the perimeter of your v-slide structure. As it is the external connector, it is more convenient to use a connector than the connecting pin that we use within the structure. It is robust and requires a Hex tool to properly create a strong fix of the corner tabs of the dock. In some cases, spacers might be needed.

Spacers

- Made from HDPE (High Density Polyethylene)
- Weight 0.050 kg



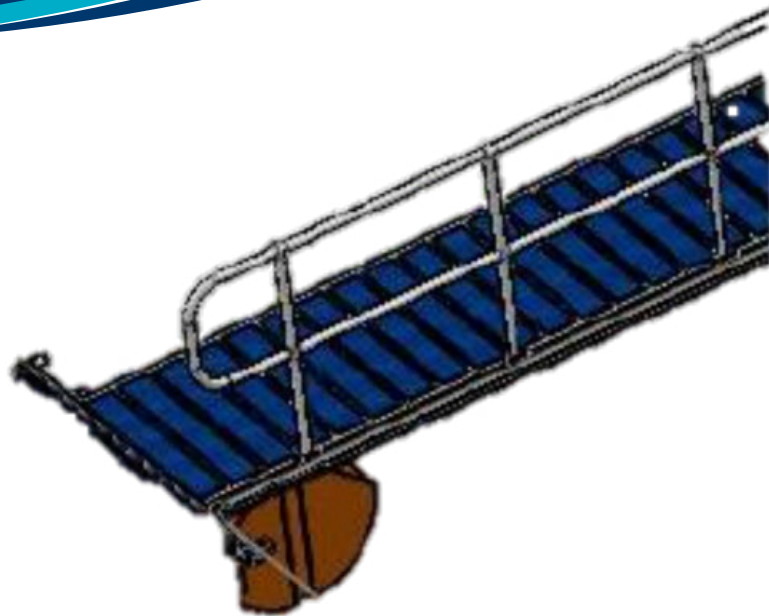
The block design has different corner tab levels, we use a spacer when the assembly contain less than four blocks. This compensates for the missing corner tabs. This will maintain your docks surface straightness, strength and performance.

Swivel Walkway

- Made from Stainless steel or Aluminium
- Width 960mm x Length 4000mm & 5000mm
- Weight from 150 kg

Handrails

- Made from Stainless steel or Aluminium
- Length 2000mm
- Length 1500mm



The walkway serves as both the boarding and anchoring point. Being made from Stainless Steel or Aluminium makes it robust, rust and pressure resistant. Variance in walkway lengths allow even a small dock to greatly extend its reach. The end of the walkway is supported by a walkway support float which greatly improves stability. The handrails can also be supplied separately to fit to the side of the dock for user safety.

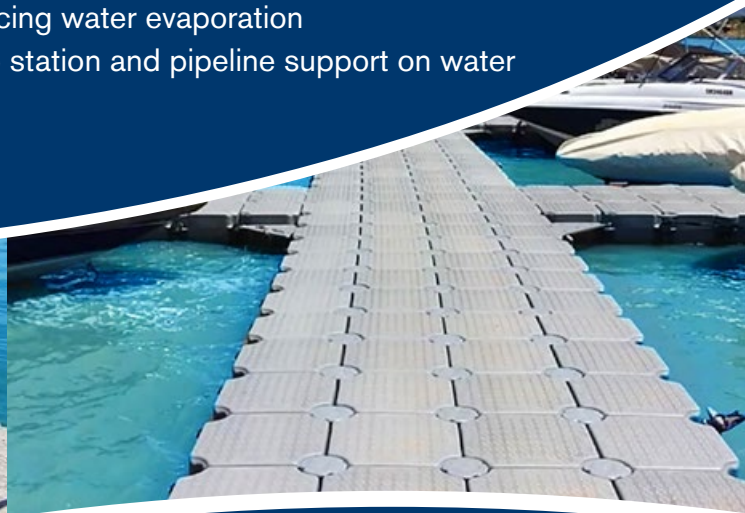
Projects and Product Installations

Leisure:

- Boating and water sport

Industrial and environmental:

- Power generation (Solar based on water)
- Reducing water evaporation
- Pump station and pipeline support on water



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Thank you for your consideration