

SUSTAINABLE WATER  
TECHNOLOGIES PVT. LTD.



# CLEAN-WATER

RESTORING AND BEAUTIFYING  
WATER-BODIES

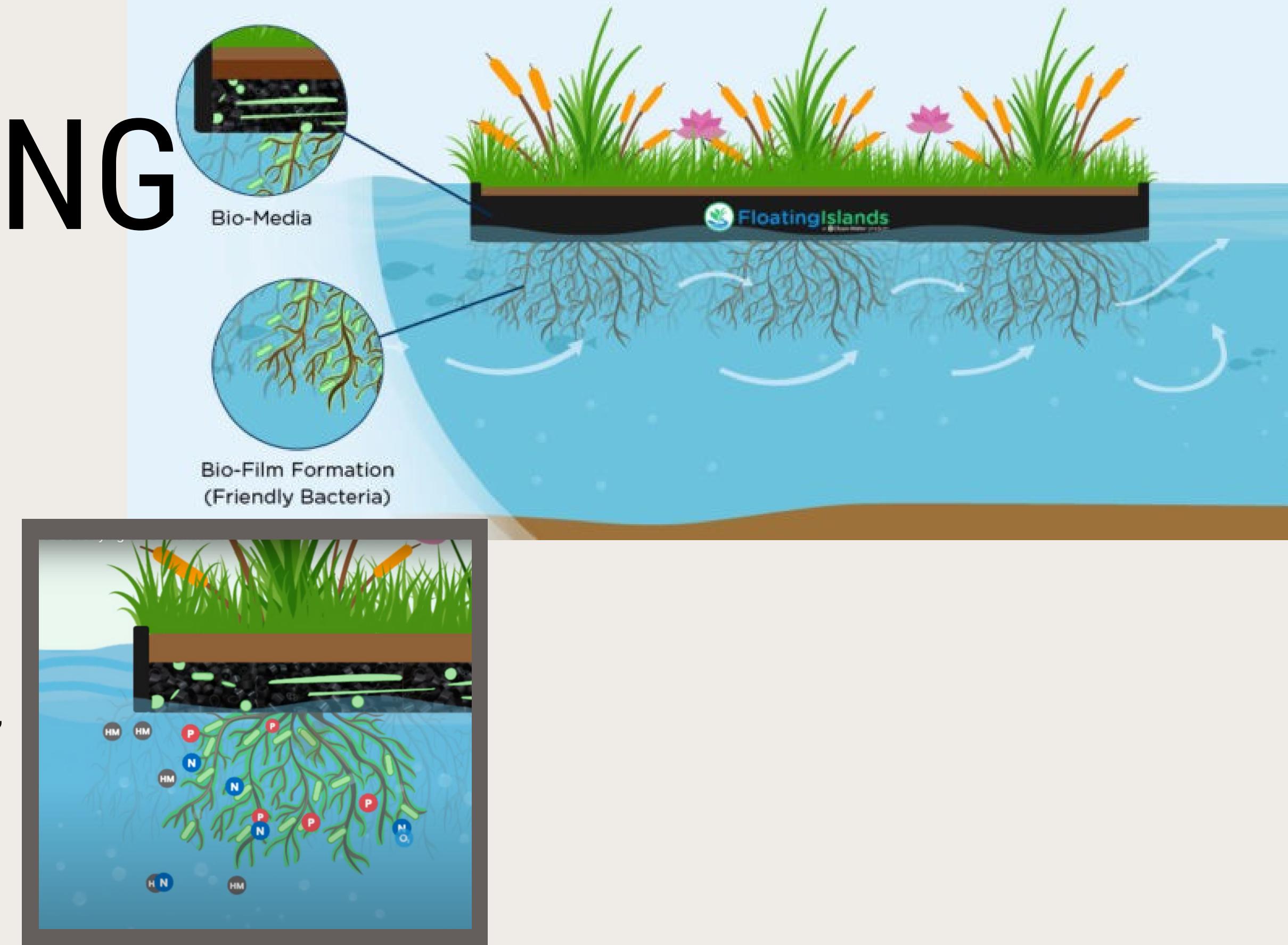


# CLEAN-WATER

# INTRODUCING

## FLOATING ISLANDS

A natural and innovative tool for improving water quality and providing ecological habitat. Floating Islands mimic a wetland-like effect; Underneath the islands, friendly bacteria begin forming Bio-Film on the Bio Media & the long roots of water cleaning plants. The islands are designed to maximize the microbial activity, helping to settle sediments and uptake pollutants like Phosphorus, Nitrogen and heavy metals for cleaner water.





## **BECAUSE WATER IS EVERYWHERE, SO ARE WE.**

A Young and Innovative company headquartered in Indore, India. A team led by an IIT Bombay Alumnus, motivated and driven to solve the problems of Water pollution and water scarcity.

We leverage the power of nature and wetlands to provide cleansing action to water bodies. Floating Islands aka Floating Wetlands is a nature-based solution, Eco-Friendly, and a sustainable product.

# **ABOUT US**

**CLEAN-WATER**



CLEAN-WATER

# PRODUCT CATALOG

Floating Islands are available in different sizes, shapes, and specifications. They can also be customized as per requirement.

They can be applied on Lakes, Ponds, Rivers, Drains, etc.

They can be used for in-situ bio-remediation, beautification, ecology & biodiversity restoration, erosion protection, tourist attraction, etc.



# FLOATING ISLANDS 01

## TECHNICAL SPECIFICATION

<b>Size:</b>	1m x 1m x 0.25m
<b>Max Load:</b>	80 Kg
<b>Operational Load:</b>	40 Kg
<b>Frame:</b>	Aluminum
<b>Finish:</b>	Rexine
<b>Expected Life:</b>	>3 Years
<b>Ideal for:</b>	Lakes & Ponds



# FLOATING ISLANDS 02

## TECHNICAL SPECIFICATION

<b>Size:</b>	1.2m x 1.2m x 0.25m
<b>Max Load:</b>	180 Kg
<b>Operational Load:</b>	90 Kg
<b>Frame:</b>	Wooden
<b>Finish:</b>	Rexine
<b>Expected Life:</b>	>3 Years
<b>Ideal for:</b>	Lakes & Ponds



# FLOATING ISLANDS 03

## TECHNICAL SPECIFICATION

<b>Size:</b>	2m x 2m x 0.2m
<b>Max Load:</b>	400 Kg
<b>Operational Load:</b>	200 Kg
<b>Frame:</b>	Wooden
<b>Finish:</b>	Rexine
<b>Expected Life:</b>	>3 Years
<b>Ideal for:</b>	Lakes & Ponds



# FLOATING ISLANDS 04

## TECHNICAL SPECIFICATION

<b>Size:</b>	2m x 2m x 0.2m
<b>Max Load:</b>	400 Kg
<b>Operational Load:</b>	200 Kg
<b>Frame:</b>	Wooden
<b>Finish:</b>	Rexine
<b>Expected Life:</b>	>3 Years
<b>Ideal for:</b>	Lakes & Ponds



# FLOATING ISLANDS 05

## TECHNICAL SPECIFICATION

<b>Size:</b>	Diameter = 1m, h = 0.3m
<b>Max Load:</b>	100 Kg
<b>Operational Load:</b>	50 Kg
<b>Frame:</b>	EPE Sheets
<b>Finish:</b>	Rexine
<b>Expected Life:</b>	>3 Years
<b>Ideal for:</b>	Lakes & Ponds



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# FLOATING ISLANDS 06

## TECHNICAL SPECIFICATION

<b>Size:</b>	1m x 2m x 0.3m
<b>Max Load:</b>	250 Kg
<b>Operational Load:</b>	125 Kg
<b>Frame:</b>	Wooden
<b>Finish:</b>	Rexine
<b>Expected Life:</b>	>3 Years
<b>Ideal for:</b>	Lakes & Ponds



# FLOATING ISLANDS 07

## TECHNICAL SPECIFICATION

<b>Size:</b>	1m x 2m x 0.2m
<b>Max Load:</b>	200 Kg
<b>Operational Load:</b>	100 Kg
<b>Frame:</b>	Wooden
<b>Finish:</b>	Rexine
<b>Expected Life:</b>	>3 Years
<b>Ideal for:</b>	Lakes & Ponds



# FLOATING ISLANDS 08

## TECHNICAL SPECIFICATION

<b>Size:</b>	Diameter = 1m, h = 0.3m
<b>Max Load:</b>	120 Kg
<b>Operational Load:</b>	60 Kg
<b>Frame:</b>	Metal
<b>Finish:</b>	Epoxy Paint
<b>Expected Life:</b>	>5 Years
<b>Ideal for:</b>	Lakes, Ponds, Rivers, Drains



# FLOATING ISLANDS 09

## TECHNICAL SPECIFICATION

<b>Size:</b>	0.5m x 1m x 0.3m
<b>Max Load:</b>	80 Kg
<b>Operational Load:</b>	40 Kg
<b>Frame:</b>	Wooden
<b>Finish:</b>	Rexine
<b>Expected Life:</b>	>3 Years
<b>Ideal for:</b>	Aquarium



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# FLOATING ISLANDS 10

## TECHNICAL SPECIFICATION

<b>Size:</b>	2m x 2m x 0.4m
<b>Max Load:</b>	800 Kg
<b>Operational Load:</b>	400 Kg
<b>Frame:</b>	Metal
<b>Finish:</b>	Epoxy Paint
<b>Expected Life:</b>	>5 Years
<b>Ideal for:</b>	Lakes, Ponds, Rivers, Drains



# FLOATING ISLANDS 11

## TECHNICAL SPECIFICATION

<b>Size:</b>	1.2m x 1.2m x 0.3m
<b>Max Load:</b>	230 Kg
<b>Operational Load:</b>	115Kg
<b>Frame:</b>	FRP
<b>Finish:</b>	FRP
<b>Expected Life:</b>	>10 Years
<b>Ideal for:</b>	Lakes, Ponds, Rivers, Drains



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# FLOATING ISLANDS 12

## TECHNICAL SPECIFICATION

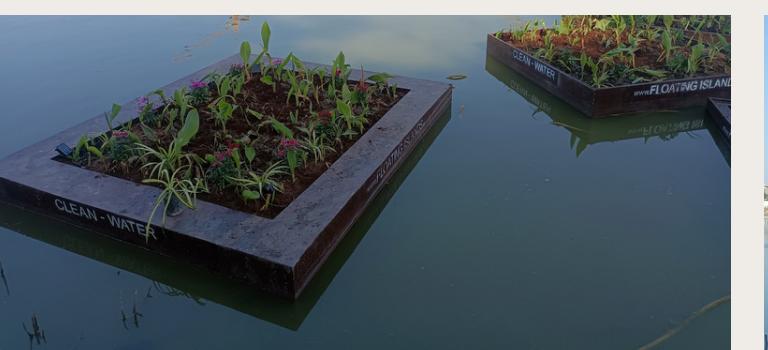
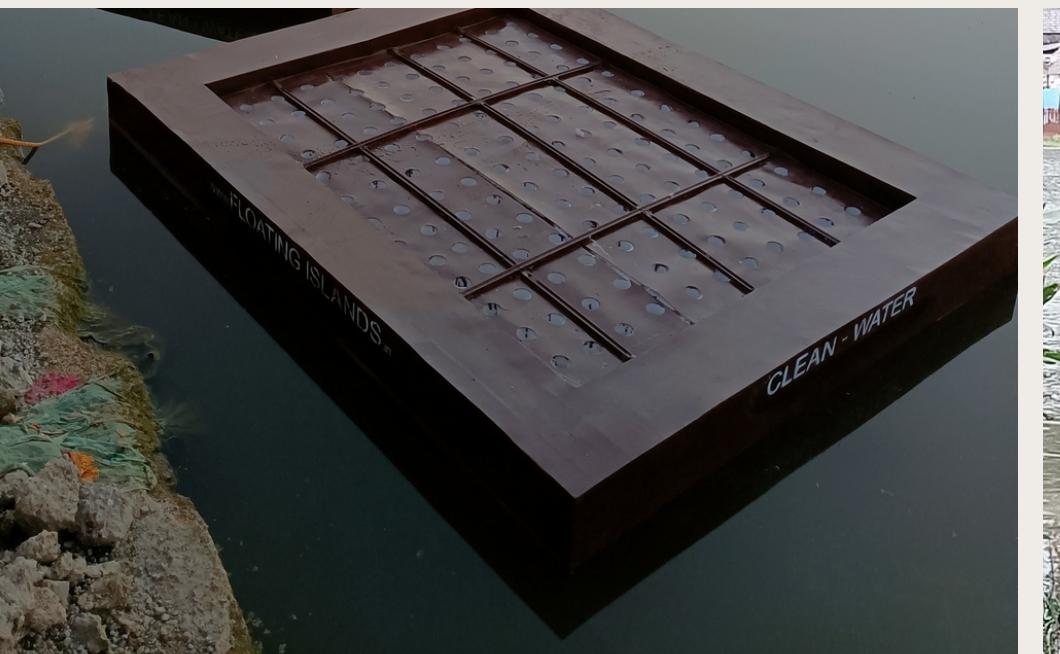
<b>Size:</b>	2m x 2m x 0.4m
<b>Max Load:</b>	800 Kg
<b>Operational Load:</b>	400 Kg
<b>Frame:</b>	FRP
<b>Finish:</b>	FRP
<b>Expected Life:</b>	>10 Years
<b>Ideal for:</b>	Lakes, Ponds, Rivers, Drains



# FLOATING ISLANDS 13

## TECHNICAL SPECIFICATION

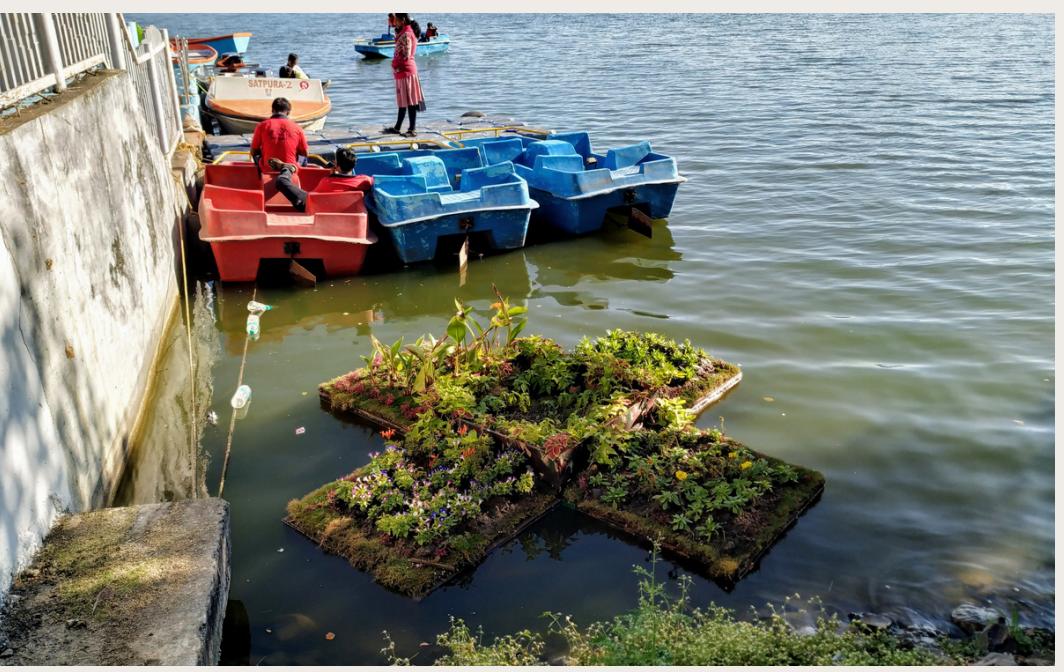
<b>Size:</b>	3m x 2.5m x 0.4m
<b>Max Load:</b>	1200 Kg
<b>Operational Load:</b>	600 Kg
<b>Frame:</b>	FRP
<b>Finish:</b>	FRP
<b>Expected Life:</b>	>10 Years
<b>Ideal for:</b>	Lakes, Ponds, Rivers, Drains



# FLOATING ISLANDS 14

## TECHNICAL SPECIFICATION

<b>Size:</b>	Custom
<b>Max Load:</b>	Custom
<b>Operational Load:</b>	Custom
<b>Frame:</b>	Custom
<b>Finish:</b>	Custom
<b>Expected Life:</b>	Custom
<b>Ideal for:</b>	Custom



# BENEFITS



## BEAUTIFICATION

Floating Islands provide an aesthetic facelift to the surroundings and can be used as a beautification tool for water-bodies.



## ECOLOGICAL RESTORATION

Floating Islands provide habitat to all life-forms, both over and under water for restoration of biodiversity and ecology.



## WATER QUALITY IMPROVEMENT

Floating Islands improve water quality, reduce algal blooms and remove pollutants such as Nutrients, Heavy metals, etc.

# TERMS & CONDITIONS

- 1. Payment Structure - 100% upfront.**
- 2. Accessories - It is optional for the buyer to purchase Accessories from us. Accessories are charged additionally & include: 1. Peat Moss; 2. Planting Mix of Soil, Coco-Peat & Manure; 3. Rope; 4. Chains & Hooks Attached to the Bottom of the Island .**
- 3. Packing & Transportation - Will be charged extra at actuals.**
- 4. Installation - Installation is in the scope of the purchaser.**
- 5. Plants - The plants native to the region shall be procured and planted by the purchaser at his cost.**
- 6. Anchoring - The island comes equipped with a hook for anchoring. Attaching a rope and anchor to the hook and anchoring it is under the purchaser's scope.**
- 7. Maintenance - Maintenance of the island is under the purchaser's scope.**
- 8. Inspection - The purchase must duly inspect the product for defects and report it to the seller.**
- 9. Delivery Time - The delivery time of the islands is 45 days.**
- 10. Size of islands - The actual dimensions of the island may vary by approx. 5%.**

# **WARRANTY**

1. Duration - The warranty will expire 6 months from the date of delivery to the purchaser. The warranty applies to the original purchaser. It is not transferrable or assignable.
2. Purchaser's Remedy - Purchaser's sole & exclusive remedy under this warranty shall be limited to the repair, Remedy: at the Manufacturer's option and expense, of any defective part of the island. In no event will the manufacturer be liable for more than the amount of the Purchaser's purchase price, not to exceed the current list price of the product excluding tax, shipping & handling charges.
3. Purchaser's Duties - The purchaser shall give written notice to the manufacturer of any defect in material or workmanship within 15 days of delivery of the island.
4. Exclusions - The warranty and obligations stated here shall not apply to:  
Loss or Theft of an Island.  
Any damage caused by misuse, abuse, unauthorized modification, or improper storage.  
Any damage caused by natural hazards, including but not limited to lightning, tropical storms, strong winds, or natural disasters.  
Any damage or material loss due to animals and/or wildlife.  
Conditions resulting from exposure to negative buoyancy or exceeding buoyancy specifications of the island.  
Plants or any other perishable or consumable items.  
Any island that has been removed from India.
5. No Oral Modifications or Waivers - No modifications of this warranty or waiver of its term shall be binding on either party unless approved in writing by an authorized official of the party.

# CONTACT US

CLEAN-WATER



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