

# ECO-ISLANDS

## ECO-ISLANDS

are a modular unit system that allows the creation of custom-made floating islands. They can incorporate unique add-ons such as anti-predator fish refuges, biological filters, anti-grazing frames and spawning medium.

## ECO-ISLANDS

offer important ecological benefits to lakes, reservoirs, canals and ponds.



*ECO-ISLANDS with pre-established hardened plants*

### The Eco-Islands will:

- help to reduce bank erosion
- provide wildlife sanctuaries
- aid biological functions
- enhance the landscape
- offer protection from predators
- reduce nutrients
- absorb pollutants



*ECO-ISLAND unit with anti-predator fish refuge*

**Eco-Islands are the way to create valuable habitat instantly both above and below the water.**

**Jointly, MMG and A.G.A. can offer design suggestions that will ensure immediate and effective performance.**

## NO WAITING

Pre-vegetated, vigorous, healthy aquatic plant growth means that Eco-Islands are effective immediately.

**Eco-Islands have been developed in association with MMG and the A.G.A. Group. Design suggestions will be tailored to suit the Clients aquatic environments. Contact us to arrange for an on-site consultation and estimate.**



**Dedicated To The Environment**

# ECO ISLANDS

## ECO-ISLANDS SUCCESS DEPENDS ON THEIR RELIABLE LIVING COMPONENTS, THIS IS WHY WELL ROOTED VEGETATION IS AT THE VERY HEART OF OUR ECO ISLANDS

### Eco-Islands for fishery management

Eco-Islands encourage a natural and self-sustaining aquatic community creating a balanced ecology. Habitat sanctuaries, both above and below the water, encourage colonisation by birds, dragonflies, invertebrates, amphibians and, importantly, fish.

Eco-Islands can minimise re-stocking costs and improve sporting opportunities by decreasing fish loss from direct predation. The refuge provided by the Eco-Islands will reduce mortality associated with stress and predator avoidance. The provision of spawning habitat improves natural population expansion, consequently these naturally sustainable fish communities reduce the risk of disease often associated with re-stocking.

### Eco-Islands for water sports management

Eco-Islands give protection to vulnerable stands of emergent and marginal plants on lakes where wash from water sports and wave action may cause damage, they provide sanctuary for many aquatic creatures and can also function as markers or separation barriers for different activities.

### Eco-Islands improve the landscape and its conservation value

Eco-Islands can bring about a dramatic improvement in the aesthetic appearance of most waters and can be installed purely to enhance the landscape and encourage wildlife diversity.



#### MATERIALS:

The framework consists of a UV protected PVC tubing with a rot-proof base.

Buoyancy is provided by watertight tubes with specially sealed caps. The aquatic vegetation growing on the islands are hardened plants that have matured in the coir fibre pallets and are ready to face the vagaries of the season.

Get immediate information on the whole range of MMG products from  
[www.mmgces.co.uk](http://www.mmgces.co.uk)

## Eco-Islands are easy to re-site and in tune with the needs of the environment

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### Dedicated To The Environment

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