

BRAIN CORAL INSPIRED MARINE LIFE SUPPORT STRUCTURE

TERRACOTTA HABITAT FOR CORAL RESTORATION

Inspired by the natural labyrinth of brain coral, this terracotta structure provides a complex, safe, and stable habitat for marine life, encouraging coral growth and supporting biodiversity.



CORAL GROWTH



MARINE LIFE HABITAT



PROTECTION & SAFETY



ECO-FRIENDLY MATERIAL

HOW IT SUPPORTS MARINE LIFE

1 COMPLEX HABITAT

The maze-like design creates numerous microhabitats for fish, invertebrates, and other marine organisms.

2 CORAL GROWTH

The surface texture of terracotta provides an ideal substrate for coral larvae to settle and grow, restoring coral reefs.

3 PROTECTION & SHELTER

The structure offers shelter from predators and strong currents, supporting young marine life.

4 ENHANCED BIODIVERSITY

By mimicking natural reef structures, it helps increase biodiversity and supports a healthy ecosystem.

CORAL GROWTH & RESTORATION STAGES



Deployment



Larvae Settlement



Early Growth



Coral Colonization



Thriving Reef Habitat

IDEAL FOR RESTORATION



Deployed in degraded reef areas to accelerate coral regrowth and ecosystem recovery.



INSPIRED BY NATURE

The intricate pattern is inspired by brain coral, maximizing surface area and creating natural pathways for water flow and life.

TERRACOTTA

- 100% natural clay
- Non-toxic & reef safe
- Durable & long-lasting
- pH neutral
- Promotes coral adhesion



Modular units
Stackable & scalable
Easy to deploy

KEY BENEFITS



Supports coral restoration



Increases marine biodiversity



Improves ocean health



Sustainable & long-lasting



Designed for easy deployment

