

LIVING COASTS

BIODIVERSE GREEN ROOF



Owned by Paignton Zoo, this £7m development in 2003 transformed the Beacon Cove cliff top into a coastal zoo and conservation charity. Living Coasts in Torquay is now home to penguins, seals and a discovery centre dedicated to amphibians, mangrove swamps and coasts at risk.

The multi-layered development featured nine separate waterproofing specifications, each section utilising Bauder's high performance waterproofing with a bespoke drainage and filtration layer designed to achieve each individual requirement.

This landmark brings together mud baths and terraces, pools and intensive planting, an underground café and a marine aviary with each element offering new and exciting opportunities in education and conservation.

Client

Project

Architect

Approved Contractor

Roof Area

System

Paignton Zoo

Living Coasts

Kay Elliotts Architects

Tilbury Contractors

2500m²

Bauder Green Roof Systems



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