

The Client: National Parks, Antigua

The Problem: The client set out to find a durable design and materials for marine navigation buoys.

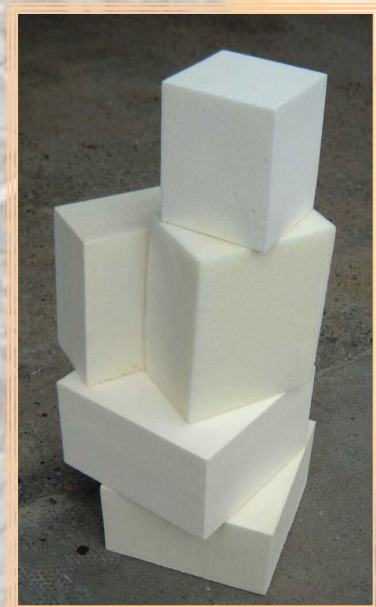
The buoys need to withstand the harshest of environments, for a long lifetime, with no maintenance.

The Solution: A navigation buoy designed by XJF Plastics Ltd, and filled with **Ecofil 40** PUR buoyancy foam.

Ecofil 40 is the only such UK product with SOLAS Approval.



< Picture shows an example of the buoy 2 years after a skirmish with a ship's propeller – still performing as required despite severe laceration



The Outcome: National Parks, Antigua were completely satisfied with the performance of the navigation buoy filled with **Ecofil 40**.