



## Supporting The Marine Industry With Life Raft Covers

Ocean Safety is a UK-based company specialising in marine safety equipment and lifesaving solutions for both commercial and leisure marine sectors. Their products are designed to meet rigorous international safety standards, ensuring reliability for vessels and crews worldwide.



When Ocean Safety's existing GRP supplier shifted focus to other markets, they needed a trusted partner to maintain the production of life raft containers. These are critical components that demand precision, durability, and compliance with strict maritime regulations.

### A CRITICAL COMPONENT FOR MARINE SAFETY

The life raft containers supplied by Ocean Safety are essential components in maritime safety systems. They must withstand harsh marine environments, maintain dimensional precision, and ensure flawless deployment in emergencies. Any variation in quality or delivery could compromise safety and reliability.



### MANAGING THE SUPPLIER TRANSITION

Ocean Safety needed a UK-based partner who could manage the transition smoothly. MPM Durham was recommended for its expertise in GRP manufacturing and tooling, as well as its

ability to maintain production continuity without disruption.

MPM began the project by carefully assessing the existing mould tools, production processes, and inventory requirements. To ensure an uninterrupted supply, a stock buffer was created during the transition period, allowing Ocean Safety to continue meeting global demand while new production lines were established.

### PRECISION MANUFACTURING AND SCALABLE SUPPLY

Once production was transferred, MPM applied GRP manufacturing techniques to deliver life raft containers with consistent dimensional accuracy, durability, and finish. Over time, production was scaled to meet Ocean Safety's growing international demand, all while maintaining compliance with SOLAS regulations and other maritime safety standards.

MPM also optimised processes where possible, improving efficiency and maintaining high-quality standards across all batches. This combination of technical expertise and manufacturing capability ensured Ocean Safety could rely on MPM as a long-term partner for composite manufacturing.

**"MPM has proven to be a dependable and quality-driven supplier. Their combination of technical expertise, consistent delivery, and proactive customer support has strengthened our partnership."**

Jamie Gunton,  
Technical Manager  
Ocean Safety

### THE CHALLENGE

Ensure uninterrupted production during supplier transition

### THE VALUE WE ADDED

Fast, precise transition with stock buffer and scalable supply

### THE BENEFIT TO THE CUSTOMER

Continuous, reliable supply of life raft containers globally