

Marine Repair Kits – 600 series

Resimac Marine Repair Kits have been designed to be used on board vessels and allow the user to perform a wide range of repairs to leaking pipes, tanks, pumps, valves and equipment.

The main product contained in each kit is 301 Epoxy Resin and Hardener this is a two component thixotropic solvent free epoxy coating. The product can be used for injection applications, bonding of dissimilar materials and for use in conjunction with a range of tapes and fabrics to produce high strength composite repairs.

The product can be applied to manually prepared surfaces and is ideal for encapsulating problem pipework ranging from 1"-36" diameter, once cured the system can resist up to 300psi pressure. For injection applications the material can be pumped into voids up to 15mm in depth.



Typical repairs include....



Sea water lines in an engine room encapsulated using 301 Standard resin and hardener and 100mm wide glass tape. Three wraps of this system onto manually prepared surfaces will resist 75-100psi pressure

Sea water lines corroded externally. Mechanically prepared and then wrapped using 301 standard resin and hardener and glass tape



Accommodation area waste water pipes were leaking at the welded joints. Over 60 bends and joints wrapped using 301 standard resin and hardener and glass tape