

<b>Client:</b> <i>Superyacht Owners</i>	<b>Industry:</b> <i>Marine</i>
<b>Scope:</b> <i>Sewage Tank Refurbishment</i>	<b>Date:</b> <i>March 2017</i>
<b>Location:</b> <i>Marseille, France</i>	<b>Products:</b> <i>Epo-chem™ RS 500P &amp; RA 500M</i>

## Overview

A sewage tank on-board a luxury superyacht had to be refurbished after the old coating was suffering from corrosion damage.

## Challenge

The sewage tank was located in a very confined space; therefore a solvent-free coating system was preferred due to H&S concerns.

As the sewage tank is on-board a superyacht, the client was looking for the coating to be to a near perfect finish and also to last the lifetime of the ship.

## Solution

The substrate was grit blasted to Sa 2½. One stripe coat and one full coat of **solvent-free, wet & rust tolerant epoxy Epo-chem™ RS 500P** was then applied.

This was followed by two stripe coats and two topcoats of **solvent-free, wet tolerant, glassflake epoxy Epo-chem™ RA 500M**.

## Outcome

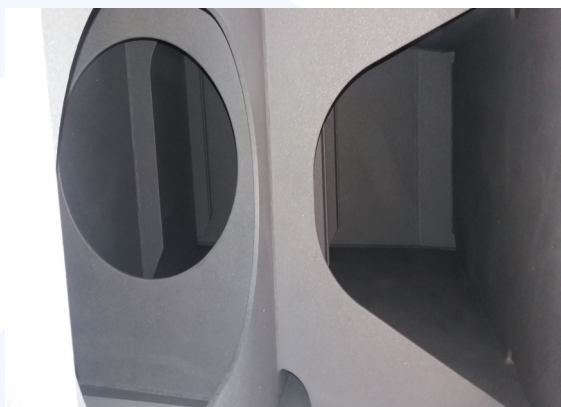
The Chemco coatings allowed quicker overcoating to take place; therefore a quick turnaround was achieved, allowing significant time and cost savings to be obtained.

## Benefits

- Solvent-free
- Ideal for application in confined spaces
- No humidity or dew point restrictions
- Reduced H&S and Fire Hazard
- Substantial time and cost savings
- Long-term maintenance-free protection

Continued overleaf

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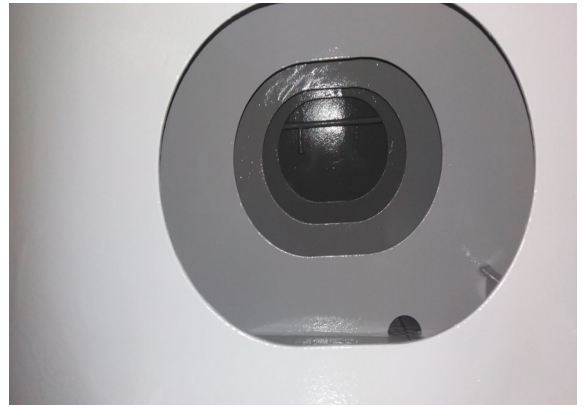
### Photographs:

- Nos. 1-2 After Surface Preparation

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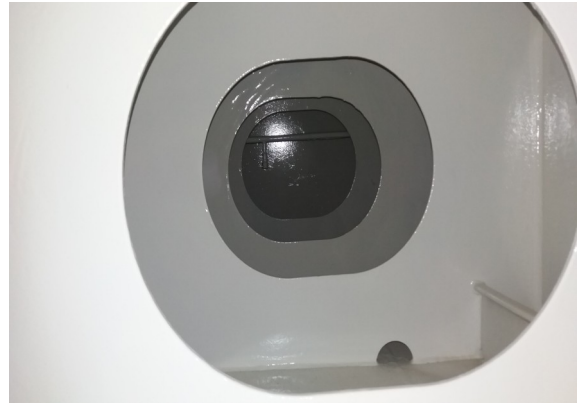
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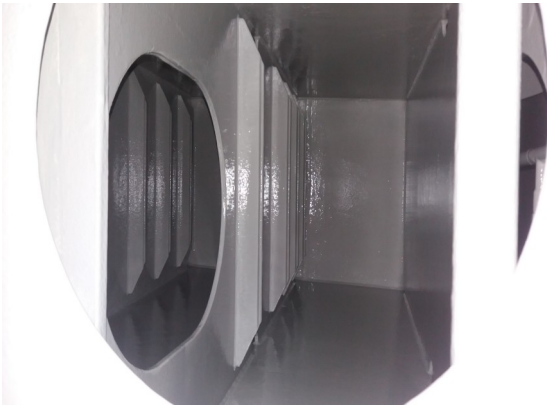
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**Photographs:**

- Nos. 3-4 Priming Complete
- Nos. 5-6 After First Coat of RA 500M
- No. 7 Completed Application

Solvent-free • Water-based • Wet-tolerant  
 • Rust-tolerant • Zero VOC

- Tank & Pipe Linings • Under-water & Marine • Glassflake
- Rust Converters & Primers • Ceramic & Metal Repair • Anti-static, Conductive & Anti-slip Flooring
- Approved for Contact with Food, Drinking Water & Beverages • Damp or Green Concrete Primers
  - Concrete Repair Systems • Elastomeric System
- High Temperature Systems • Fire Retardant • Insulation Systems

East Shawhead Industrial Estate  
 Coatbridge ML5 4XD  
 Scotland United Kingdom

**Tel:** +44 (0) 1236 606060

**Fax:** +44 (0) 1236 606070

**Email:** sales@chemcoint.com

**Web Site:** www.chemcoint.com

