

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

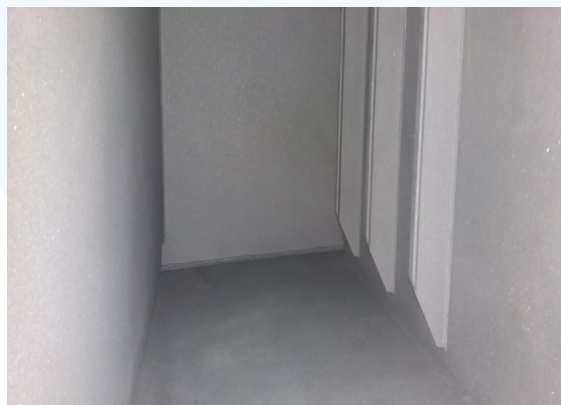
- Solvent-free
- Ideal for application in confined spaces
- No humidity or dew point restrictions
- Reduced H&S and Fire Hazard
- Substantial time and cost savings
- Long-term maintenance-free protection

Continued overleaf

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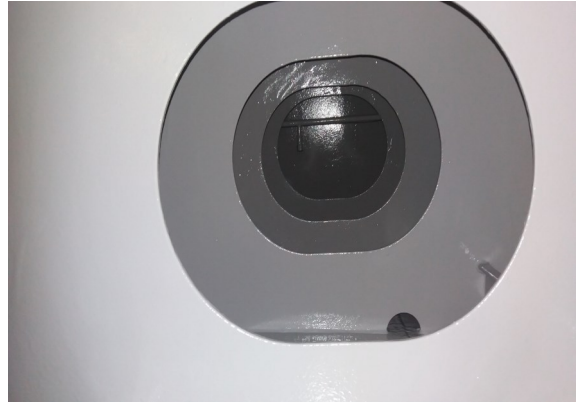
Photographs:

- Nos. 1-2 After Surface Preparation

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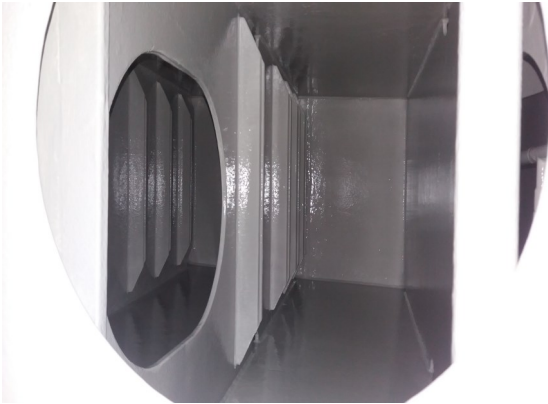
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Photographs:

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

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