

Hatch Cover Coatings

For Marine Applications

Traditionally, hatch covers either have to be taken off the ship or completely encapsulated to allow grit blasting and the spraying of conventional paints. These processes are done at an extremely high cost.

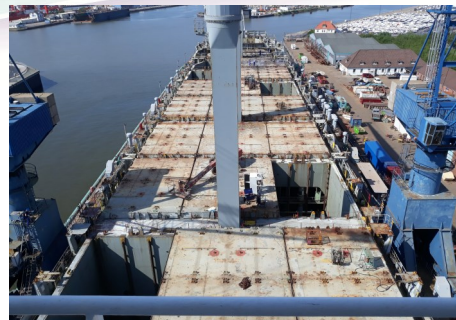
However, Chemco's solution of water jetting/mechanical preparation and the brush/roller application of **solvent-free** coatings, allow the repair and maintenance work to be carried out whilst the hatch covers are in-situ, and with no encapsulation required. Thus, offering substantial time and cost savings.

Our hatch cover coating system comprises two products offering an innovative **solvent-free, wet & rust tolerant** solution:

- **Epo-chem™ RS 500P (Primer)**
- **Epo-chem™ RA 500M (Topcoat)**

System Benefits:

- **Solvent-free**
- **Wet & rust tolerant**
- No grit blasting
- Hatch covers can be repaired in-situ and without encapsulation
- Significantly reduced labour costs
- No humidity or dew point restrictions
- Quick back-in-service times
- No recoating limitations (ease of repair)
- Other work (including hot work) can continue nearby without disruption
- Significantly reduced H&S and Fire Hazard
- Same system can be used for cargo holds for carriage of iron ore, coal, grain etc.



Other Applications:

The same coating system can also be utilised in various marine applications:

- All Tank Internals
- Cargo Holds
- Decks
- Superstructures
- Plus many more...

