

Case Study: Wet Area Flooring



Benefits

- Durable, attractive finish
- Rust is mitigated which extends the life of the floor
- Waterproof system provides long lasting solution
- Slip resistant finish
- Fast cure allows for short turnaround time
- Low odour, zero VOC materials make application painless for installers and crew
- Excellent chemical resistance
- Ability to install extra tall cove base and flooring thickness in one application



Installation Overview

Wet Area's on board marine vessels need high performance materials to provide a long term waterproof solution that won't allow water to attack the steel decks underneath. We used a SynDeck system to provide a range of key long term benefits.



Solutions

- ✓ Materials provided an attractive waterproof system within the tight time constraints of the ship's schedule
- ✓ Elimination of rust and durable finish will protect steel floors
- ✓ New lightweight materials were 4 times lighter than materials removed from floor. In large spaces this saves considerable weight on the vessel
- ✓ The ability to create proper sloping to existing deck drains at 10cm thick