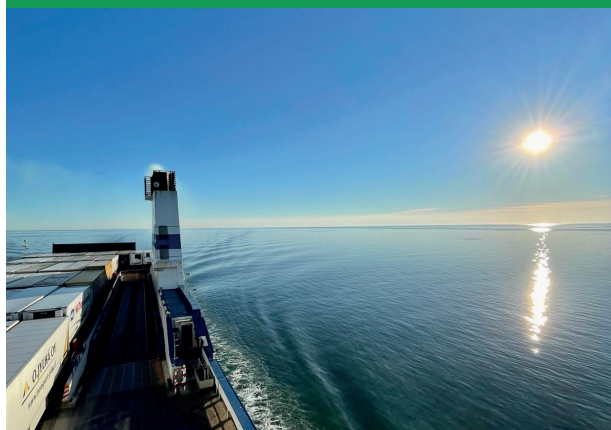


## Many coating solutions have harmful effects on the environment and health. How to make coating responsible and safe?

In the maritime industry, responsibility is increasingly evident in today's values, and the green transition is continuously becoming a bigger part of everyday shipbuilding and marine engineering.

How are responsibility and green values achieved in practice? There are more responsible options, for example, for traditional epoxy coatings in the structures of ships. Epoxy breaks down easily as a material when the ship's structures move, and repairing coatings requires special arrangements and exposes individuals to compounds harmful to health.

Bio-based TKR coating is structurally durable, elastic and waterproof. TKR coating is suitable, for example, as a floor coating in ship kitchens, bathrooms, common areas – and practically anywhere else. The coating is also emission-free and odorless, making it safe for installers even in spaces where effective ventilation is not possible.



The benefits of TKR coatings become apparent when spaces are in use and motion. Installation and maintenance do not cause health hazards for workers and other individuals in the same space. The coating effectively seals spaces and protects steel components of structures from moisture.

TKR coatings represent safe, environmentally friendly, and state-of-the-art Finnish technology that meets modern requirements. Responsible solutions for sealing, managing hazardous substances, and coating.

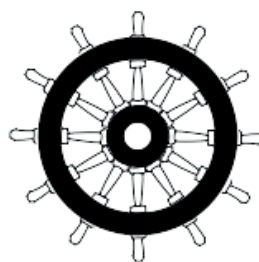
## Coating **solutions** for the maritime industry and ship refurbishment

### Features

- Bio-based material ensures odorlessness and emission-free properties
- Elastic and antistatic finished surface adapts widely to different needs
- Versatile – can be painted over, and other materials can be incorporated into it

### On ships TKR coating can be used for

- Waterproofing passenger and crew areas
- Corrosion and wear protection in technical spaces
- Coating of pipelines and ductwork
- Sealing of structures, movement joints, and penetrations
- **And much more**



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