

Adequate & economical
fouling protection for vessels
with short docking intervals

Transocean Optima



Transocean Optima, suitable for diverse vessel types

The tin free Transocean Optima anti-fouling range's performance is based on controlled erosion and biocidal fouling protection.

- > **Technology:** Transocean Optima is based on upgraded conventional binder technology resulting in a predictable, controlled erosion rate. Combined with a thoroughly tested selection of pigments and biocides, Transocean Optima grades offer effective fouling control.
- > **Intervals:** Designed for vessels operating on shorter dry dock cycles in areas with moderate to high fouling pressure (depending on conditions, 12-36 months).
- > **Economical:** Transocean Optima grades can offer a cost-effective solution due to a biocide package and DFT system which are optimised for short docking intervals.
- > **Versatile:** suitable for all sorts of vessels such as fishing, tug boats, cargo and ro-ro vessels. Can be used on flat bottom in combination with for instance Transocean Cleanship systems for vertical sides.
- > **Tailor made products:** within the Optima range, grades are available which are optimised for regional water- and fouling conditions and to meet local regulations.
- > **Tin-free and cybutryne-free:** these products comply with the IMO Anti-fouling System Convention (AFS/CONF/26) and its amendments as stated in IMO resolution MEPC 331 (76) that entered into force in 2023.

Performance & Track-record



Applied around the world, in this case on a barge in Indonesia



Meeting client expectations and renewal after 2 years service



Changeover to Transocean Optima 2.36 in the Philippines

The smiling dolphin guarantees local service around the world. It's unique!

Since 1959, Transocean Coatings is active in the manufacture and supply of anti-fouling, anti-corrosives and other coatings for commercial ships, pleasure crafts and steel structures onshore as well as offshore.

The Transocean Coatings association has member companies in 20 countries who export to over 70 countries worldwide. With their joint research and development capacity, coordinated from the central office in the Netherlands, Transocean Coatings offers a wide range of products which have been selected and trusted by professionals around the world.

Manufacturing takes place using stringent formulation control. Whether a product is supplied in Europe, Asia, North- or South America, in Africa or Australia, the quality is guaranteed to be identical. At any shore therefore, wherever in the world, you can rely on Transocean Coatings.

Local service assures quick delivery of factory-fresh products at competitive prices.

That's unique!



Transocean Coatings

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The Transocean fouling protection ranges

Longlife	➤ Leaching anti-foulings
Optima	➤ Conventional anti-foulings
Cleanship	➤ Tinfree polishing anti-foulings
Armada	➤ Hydrolising self-polishing anti-foulings
Ultima	➤ Silicone fouling release



Free of tin and cybutryne

The International Maritime Organisation (IMO) anti-fouling system convention (IMO AFS/CONF/26) which entered into force in 2009, requires anti-fouling systems to be free of the biocide tributyltin (TBT or "tin"). Amendments from IMO's Marine Environment Protection Committee (MEPC), banned anti-fouling containing Cybutryne (a booster biocide, also known as Irgarol).

Transocean Coatings' anti-fouling products are free of both TBT and cybutryne and comply with the IMO requirements.