



EcoHull Top Coat

Product Features

Description

F2 EcoHull Top Coat is a transparent or pigmented, ready-to-use foul-release finish coat for the F2 EcoHull Fouling Release system, applied over F2 EcoHull Adhesive Coat. The coating is biocide-free and contains no solvents, heavy metals, or other toxic chemicals.

Powered by Zeronic™ technology, the F2 EcoHull Fouling Release system delivers an ultra-smooth, low-adhesion surface that makes fouling easier to remove—reducing cleaning time and maintenance costs.

Recommended Use

F2 EcoHull Top Coat serves as a fouling-release final coating for boats made of GRP, carbon, aluminum, steel, or wood.

- No negative impact on marine life or water quality.
- Suitable for areas where conventional antifouling with biocides is prohibited.
- Ideal for new constructions, as well as for maintenance and repairs.

Composition

Flowable single-component hybrid polymer coating

Product Safety

Flash point approx. 400°C

Viscosity < 100 Ps at 20°C

VOC content < 0.3 g/L (EPA Method 24)

Safety Precautions

Application should follow the instructions in this datasheet, the safety data sheet, and container instructions. National occupational health and safety regulations must be observed.

Product Data

Color

Transparent or Silver sparkling effect.

Finish

High gloss

Solid Volume

99,8 %

Recommended Layer Thickness

100 microns (wet and dry)

Theoretical Coverage

10m² per liter

Density

0.96 g/cm³

Available Packaging

0.1L, 0.5L, 1L and 2.5L
(other sizes upon request)



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Surface Preparation

Surface Cleaning

The surfaces to be coated must be clean, dry, and free of oil, grease, and dust.

Pre-coating

Surfaces must be pre-treated with F2 EcoHull Adhesive Coat. F2 EcoHull Adhesive Coat has no maximum overcoating time.

Application

Thinner

Do not dilute

Application Method

Brush or roller (felt or foam roller)
Sprayable through High Pressure Spray equipment.
Contact Ocean Coatings for advice.

Application Conditions

Air temperature must be above 5°C during application and curing. Surface temperature must be at least 3°C above the dew point. Relative humidity should be below 90% to prevent condensation during application and drying.

Application Notes

- Material is ready to use. Stir thoroughly before use.
- Pour paint into a tray and immediately close the can.
- Apply one layer of F2 EcoHull Top Coat with a roller using a laying off technique.
- Allow to cure usually 4 hours at 20°C.
- After application, allow 36 hours drying time before launching the boat.

Disposal

Excess material and empty containers must be disposed of in accordance with regulations.





Drying & Overcoating

Drying Time

For a 100-micron dry film thickness under standard conditions

Surface Temperature	10°C	20°C
Touch Dry	4 hours	3 hours
Minimum Overcoating Interval	6 hours	4 hours
Maximum Overcoating Interval	None	None
Full Chemical Cure		3 days

Compatibility

F2 EcoHull Top Coat can only be overcoated with itself and not with other products.

Removal

F2 EcoHull Top Coat bonds to F2 EcoHull Adhesive Coat with excellent adhesion. Should the F2 EcoHull Top Coat or F2 EcoHull Adhesive Coat be required to be removed, for example for hull maintenance purposes, it can be removed using F2 Remover - contact Ocean Coatings for advice.

Storage

Storage Conditions

Store cool and dry (5-10°C).
Stir thoroughly before use.

Shelf Life

Unopened containers: 12 months.

The information given in this sheet is not intended to be exhaustive and any person using the product other than that specifically recommended in this sheet does so at their own risk. Any warranty, if given, is contained within Ocean Coatings Ltd Terms and Conditions of sale. Whilst we endeavour all advice given about the product is correct we have no control over either the quality or condition of the substrate or other factors affecting the use of the product. Therefore we do not accept any liability whatsoever or however arising for the performance of the product or for any loss or damage arising out of use of the product.

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