

JDL44-83 Bituminous Antifouling Paint

Characteristics: Made from coal tar pitch, rosin, cuprous oxide, fillers, and coal tar solvent. It is an economical anti-fouling paint. It effectively prevents the attachment and growth of marine organisms such as barnacles, oysters, lime worms, and algae within one year. It is easy to apply and has strong adhesion.

Usage: Suitable for use on small to medium-sized vessels and docks operating in seawater to prevent marine organisms from fouling the hull.

Basic Parameters:

- Color: Brownish-red
- Finish: Glossy
- Volume Solid Content: 58%
- Density: 1.65g/ml
- Mixing Ratio: —
- Wet Film Thickness: 86µm
- Dry Film Thickness: 50µm
- Theoretical Coverage Rate: 11.6 m²/L, 7 m²/kg (based on a dry film thickness of 50µm)
- Actual Coverage Rate: 6.1 m²/L, 3.7 m²/kg
- Flash Point: 25°C
- Surface Drying Time: 1 hour
- Hard Drying Time: 12 hours

Application Methods: High-pressure airless spraying, rolling, brushing

Pot Life: —

Thinner: Bitumen thinner X-8

Recoat Interval: 24 hours

Previous Coating Types: JDL44-2 Red iron oxide bitumen anti-corrosion paint, red iron oxide chlorinated rubber anti-corrosion paint.

Surface Treatment: Ensure the previous coating is completely dry, and remove any oil and debris from the paint film before application.

Packaging Specifications: 30kg/barrel



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