

BOAT LINE

VINYL PRIMER

Anti-corrosive primer for bilges


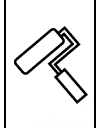


CODE 71-390

DESCRIPTION AND USE

Single pack modified vinyl based primer, quick drying, pigmented with lamellar aluminium pigments for a stronger corrosion resistance.

Excellent primer for old antifouling coats in good conditions. It ensures perfect adhesion to antifouling and single-pack paints. It can be used as a primer on steel and wood surfaces in single-pack paint systems.

APPLICATION DATA

15min DRY TO TOUCH	2h HARD DRY	min 2h RECOAT TIME	5m²/l THEORETICAL COVERAGE 35m²/l PRACTICAL COVERAGE				AIRLESS Ø 0.018"-0.027" Pressure: 150atm	 THINNER 7
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TECHNICAL DATA

COMPOSITION	Based on vinyl resins and lamellar aluminium pigments
SPECIFIC GRAVITY	1.14±0.05 Kg/L
AVERAGE VISCOSITY	(Cone/Plate at 25°C): 2.7 Poise
FILM THICKNESS*	Dry: 80 – Wet: 210 (µm)
FINENESS OF GRIND	40 µm
SOLIDS BY VOLUME	38±3%
V.O.C. % BY WEIGHT	48.67
FLASH POINT	>21°C
MIXING RATIO BY VOLUME	-
POT-LIFE	-
COLOURS	Aluminium Grey
PACKAGING	ml 2500 – ml 750
STORAGE	Store in a cool, dry place with adequate ventilation

* The thickness value can be achieved only by airless application. For brush applications, we suggest doubling the number of coats, according to the spread rate indicated above.

PAINT SYSTEM

1. Timber (new)

Surface preparation: Thoroughly sand and clean. Since foreign matters such as glues, grease, etc. affect timber priming and cause adhesion problems, they must be completely removed. Make sure the timber is dry before starting the application.

Bottom

Apply one coat of Vinyl Primer diluted with 15% Thinner N° 7. After drying, apply two coats of Vinyl Primer (80 µm each) and finish with two coats of antifouling.

Topside

Apply one coat of Vinyl Primer diluted with 15% Thinner N° 7. After drying, apply one coat of Vinyl Primer (80 µm) and finish with two coats of Top One (40 µm each).

2. Iron

Surface preparation: Thoroughly clean to SIS/ST 2 with abrasive brushes.

Bottom

Apply three coats of Vinyl Primer (80 µm) and finish with two coats of antifouling.

Topside

Apply two coats of Vinyl Primer (80 µm) and finish with two coats of (40 µm) Top One.

Timber, iron (restoration)

Surface preparation: Remove all traces of encrustation, dirt and grease. Thoroughly roughen the surface.

Bottom

Apply one coat of Vinyl Primer (50 µm) and finish with two coats of antifouling.

Topside

If necessary, apply one coat of Vinyl Primer (50 µm) and finish with two coats of Top One.

CONDITIONS FOR APPLICATION

Apply at a temperature between 5°C and 35°C. Do not apply when the surface temperature is below 3°C at dew point.

INSTRUCTIONS FOR USE

Stir well before use.

The technical data are based on a reference temperature of 20°C unless otherwise specified and refer to the product undiluted and ready-to-use.

The product is ready to use.

SAFETY PRECAUTIONS

Wear appropriate personal protective equipment; use safety equipment; use with adequate ventilation. For additional safety information, please see the package label.

This version supersedes any prior version.

Orazio Brignola S.p.A. reserves the right to update the above data, which are given for information only.

If products are not used beyond our control our liability is limited to the quality of the product itself.