

SEAGUARD bottom paint



Technical Information

Product Description: Biocide free, solvent paint recommended to protect areas below the water line.
The coating offers very easy to apply conditions and short drying time.

Volume: Single pack 0,75 l. and 2,5 l

Uses



Suitable for all kind of boats up to 30 knots of speed.
It can be applied on steel, aluminium, wood or fiberglass hulls.
Recommended for fresh water and coast mixed water.

Physiochemical Characteristics

Color: blue, white, black
Gloss: semi gloss
Solid parts: 51-52 % (depend on color)
Theoretical yield: 9 - 10 m²/dm³ for tickness (DTS) 50 µm
Coat thickness (WFT): 100 µm
Finish thickness (DFT): 50 µm
Density: 1,41 kg/l

Surface preparation

Coated surfaces

Prior to paint application, all surfaces should be clean, dry and free from contamination. Remove surface contamination by high pressure fresh water cleaning. To be applied on a clean, dry approved sea-Line epoxy primer (Epoxy Anticorrosive Sea-Line® or Epoxy Lightprimer Sea-Line®), 1K universal primer / or intact, compatible self-polishing antifouling.

Other surfaces

The coating may be used on other substrates.
Please contact info@sea-line.eu

Application: Brush/ Roll

Paint brush / roller - care must be taken to achieve the specified dry film thickness.
Apply 2 layers.

Application Spray gun application:

Air spray application (90÷100 µm wet)
Gravity Fed: 1,4÷1,6mm,
Working pressure : 3,0 bar
Apply 2 layers



	20°C	10°C
Touch Dry:	2 hours	3 hours
Through dry:	10 hours	16 hours
Dry to recoat	Min 8h - max 7days	Min 16h - max 7 days
Dry to launch:	Min 12 hours – max 30 days	24 hours – max 30 days

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The given times must be considered as guidelines only. The actual drying time may be shorter or longer and depends on film thickness, ventilation, humidity, underlying paint system etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

General Cautions

- Minimum application temperature: +5 °C.
- It is necessary to use personal protective gear when using this product. Protect the respiratory system, skin, and eyes.
- Ventilate the work space.
- Clean tools immediately after application.

Caution: In the interest of safety, always act in accordance with the data in the technical data sheet.

Storage

Product contents should be kept in tightly sealed containers, in a cool, dry location, away from open flames, heat, and sunlight.

Caution: After every use, containers should be closed immediately! Protect hardener from overheating!

Expiration

24 months from date of production.

Quality Guarantee

Production, quality control, and the realization of deliveries fulfill the demands of ISO standards 9001 and 14001

All data in this document have been prepared for informational purposes. We can not take responsibility for the results of user actions over which we have no control. Responsibility of the user is to make the test sample and determine the suitability of the product for individual applications. Sea-Line do not take responsibility for any damages, or loss of profits associated with the improper use of the products.

All information is based on scrupulous laboratory research and many years of experience. Our position of market leadership does not free us from constant quality control of our products. However, we do not accept responsibility for the effects of improper use or storage of our products, or for the effects of using our products in any way contrary to the standards of good workmanship.

TROTON sp. z o.o. Ząbrowo.