

Codice: B654_ _

Venox Super

copper based self-polishing antifouling



Antifouling paint formulated with a high content of coprous oxide and other antifouling agents. Particularly suitable in warm waters and in severe conditions. It's antifouling power develops for a period over 12 months (for a film thickness of 100-120 dry microns). Recommended for work boats of wood, steel and fibreglass with a speed up to 30 knots.

Technical Characteristics

Paint Type	One component
Binder type A	Natural resins-Synthet.polymers
Specific gravity kg/lit (±0,05)	1,60-1,65 according to colour
Solids content (volume) ±2	45%
Viscosity Ford ø 8 at 20°C ±2	12-15 sec.
Shelf life +23°C (±2)	36 months in unopened cans

Application Data

Application	Brush-Roller-Spray
Brush-Roller	Ready to use or max 5% Thinner 400
Spray	5-10% Thinner 400
Touch dry	2 h (20°C)
Launching time	Min 24-48 hours
Recoat time	4-6 h (20°C)
Application temperature	Between +10 C and +40 C
Relevant humidity	Less than 80%
Dry film thickness advised	50 microns per coat
Theoret. coverage m2/Lt	6-7

SURFACE PREPARATION AND APPLICATION

Bare Steel.

Apply 1 coat of EPOFOND AM-9 on sandblasted steel according to SA 2-2,5 and let dry for 12-24 hours. Apply then 2 coats of EPOFOND AM-9 allowing max.24 hours between coats (mimum 6-8 hours). Overcoat then with 2 coats of VENOX SUPER antifouling , always allowing the required drying time between coats.

Bare Wood.

Apply 1 coat of LIGNUM IMPREGNANTE followed by 2 coats of SOLVER PRIMER. Overcoat then with 2-3 coats of VENOX SUPER antifouling, always allowing the required drying time between coats.

Fibreglass (gelcoat).

Apply 1 coat of UNIFIBER PRIMER followed by 2-3 coats of VENOX SUPER antifouling, always allowing the required drying time between coats.

Painted hull.

The bottom surface should be perfectly cleaned, free from fouling, rinsed with fresh water and sanded (wet sandpapering is recommended, wear protective mask and goggles during application to avoid contact with dust particles). Apply over the old antifouling (especially if the nature is unknown) 1 coat of SOLVER PRIMER as intermediate coat, followed by 2 coats of VENOX SUPER, always allowing the required drying time between coats.

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Recommendations.

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After the application of the last coat the maximum launching period of the antifouling is 1 month; with top quality copper based antifouling and after agreement with our technical staff, the launching time may extend up to 3 months, providing that the hull is protected from moisture, rain or atmospheric agents with plastic cover or similar material.

Colour.

?The color of the antifouling paint after immersion in water may result slightly different since small color differences can occur between different production lots: if necessary, mix them before application.

Remarks.

The values specified in the present technical data sheet may vary slightly? from one batch to another. The antifouling paint must not come in contact with water, chemicals or subjected to mechanical stress before the curing is complete. The wet film thickness refers to the undiluted product. In case of dilution, this value increases. The above information is the result of accurate laboratory tests and practical experience, however, since the product is predominantly used outside the manufacturer's control, we can only guarantee the continuous quality of the product. The above information may? be subject to revision by our company. For clarification, updates or further information, it is recommended to contact our company directly. This technical data sheet cancels and replaces any other previously published data sheet.

Colors



Colors: : ROSSO OX
Color code:: B65414



Colors: : NERO
Color code:: B65470



Colors: : AZZURRO
Color code:: B65422



Colors: : BLU SCURO
Color code:: B65428

SAFETY PRECAUTIONS

Before starting paint application please carefully read all the safety precautions indicated on the label of each can or in the product safety data sheet available on request. For further information please do not hesitate to contact our technical staff.

NOTES

The above information is given to the best of our current knowledge, however, because the conditions of use of our products are beyond our control, no warranty is given or to be implied in respect of such information. Our technical staff can be contacted to study customer's specific requirements involving our products in order to enable their most effective use. Dilution rates and drying times must be considered only indicative, mainly related to a temperature of 20 ? C (68?F) and may vary according to prevailing temperature, in presence of particular weather conditions or depending on application procedures.