

Codice: 3E

Contender Eliche

propeller antifouling



Acrylic antifouling specifically formulated for propellers, stern-drives and flaps. Provides high adhesion and high strength resistance. The application of 2 coats over a prior coat of ELIPRIMER is recommended. The substrate should be at first sanded with coarse grain abrasive paper and degreased with water-soluble detergent solution (do not use solvents for degreasing purposes). CONTENDER ELICHE can be applied directly on previous compatible paints in good conditions. Application over different types of antifouling is not recommended.

Technical Characteristics

Paint Type	One component
Binder type A	Acrylic-Colophonies
Specific gravity kg/lt (±0,05)	1.540-1.620 according to colour
Solids content (volume) ±2	39%
Viscosity Ford ø 8 at 20°C ±2	13-15 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% Thinner 400
Touch dry	3-4 h (20°C)
Launching time	Min 24-48 hours
Recoat time	Minimum 24 h (20°C)
Application temperature	Between +10 C and +40 C
Relevant humidity	Less than 80%
Dry film thickness advised	40-50 microns per coat
Theoret. coverage m2/Lt	8-10

SURFACE PREPARATION AND APPLICATIONPROCEDURE

Bare Metals.

Carefully degrease, clean and sand the substrate. Apply 1 coat of ELIPRIMER and let dry. Overcoat with 2 coats of CONTENDER ELICHE antifouling allowing the required waiting period between coats.

Previously Coated Surfaces.

If the old paint is in good conditions and compatible with CONTENDER ELICHE, apply 2 coats direct of CONTENDER ELICHE after prior sandpapering and allowing the required waiting period between coats. If the old paint is not in good condition remove it completely down to bare metal and follow painting directions as per bare metals.

Recommendations.

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.

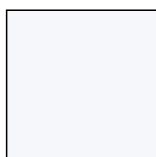
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Remarks.

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: : BIANCO
Color code:: 3E5190



Colors: : NERO
Color code:: 3E5852



Colors: : GRIGIO
Color code:: 3E5189

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.