

Codice: 4P5241

# Eliprimer 1C

One component primer for propellers

Special one-component primer for direct application onto metals such as brass, bronze, aluminium and steel. It can be overcoated with one or two component paints and in particular, for boat propellers, with CONTENDER ELICHE antifouling. Provides excellent adhesion onto the substrate as well as for the following coats



## Technical Characteristics

<b>Paint Type</b>	One component
<b>Binder type A</b>	Synthetic
<b>Specific gravity kg/lt (±0,05)</b>	1.200
<b>Solids content (volume) ±2</b>	23%
<b>Shelf life +23°C (±2)</b>	30 months in unopened cans
<b>Viscosity Ford (Ø4 a 20°C)</b>	90-150 sec. (20°C)

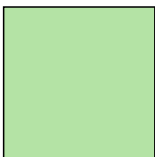
## Application Data

<b>Application</b>	Brush-Roller-Spray
<b>Brush-Roller</b>	5-10% Diluent 765
<b>Spray</b>	5-10% Diluent 765
<b>Touch dry</b>	60 minutes (20°C)
<b>Recoat time</b>	Minimum 4 h Max. 12 h (20°C)
<b>Application temperature</b>	Between +10 C and +40 C
<b>Relevant humidity</b>	Less than 80%
<b>Dry film thickness advised</b>	20 microns per coat
<b>Theoret. coverage m2/Lt</b>	10

## SURFACE PREPARATION AND APPLICATION PROCEDURE METAL (BOAT PROPELLERS)

Degrease the surface with a suitable solvent (nitro, epoxy or polyurethane based. Sandblast if possible or in alternative sand with coarse grain sandpaper (80-100 grit). The substrate should have a suitable anchor pattern. Do not use old sandpaper or wire brush as they may cause a polished substrate and reduce the anchor properties for the primer application. Remove dust with a dry vacuum cleaner. Avoid touching the surface with hands in order not to leave traces of grease or dirt which could impair the application. Apply a first coat of ELIPRIMER 1C allowing the recommended waiting time between coats. Wait from a minimum of 4 hours to a maximum of 12 hours (20°C) and overcoat with a first coat of CONTENDER ELICHE antifouling. Apply a second coat of CONTENDER ELICHE antifouling within 4 hours from the application of the previous coat. Launch into water after a minimum of 24 hours.

## Colors



Colors: : VERDE  
Color code:: 4P5241

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## 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.