

Codice: 5W70-BZ70

Prop shark



Highly slippery biocide-free antifouling paint

Highly slippery biocide-free antifouling paint, with excellent expansion, scratch-resistant, hard and elastic. It is characterized by high slipperiness and anti-adhesion, which facilitates surface cleaning, used as a finishing coat in the nautical sector, reduces the attack of marine fouling especially both hard and soft fouling. Recommended for propellers where speed is the turbulence generated by the rotation helps to keep the surface clean. Biocide-free product.

Technical Characteristics

| | |
|--|----------------------------|
| Shelf life min+10°C max+35°C | 18 months in unopened cans |
| Paint Type | Two components |
| Binder type A | Poliacrylic |
| Binder type B | Aliphatic Isocyanate |
| Code & colour A | 5W7062 Transparent |
| Code & colour B | 8Z7063 Transparent |
| Specific gravity kg/lit (±0,05) | 1.020 (A) / 0.990 (B) |
| Solids content (volume) ±2 | 40% |
| Viscosity Ford ø 8 at 20°C ±2 | 20 +/- 5 s |
| Shelf life +23°C (±2) | 18 months in unopened cans |

Application Data

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|-----------------------------------|---|
| Application: by spreading | Ready to use |
| Application: Spray | Ready to use-max 10% Thinner 203 |
| Application | Dilution |
| Mixing ratio A+B by volume | 100pp Sol. A + 50pp Sol. B |
| Mixing ratio A+B by weight | 100pp Sol. A + 50pp Sol. B |
| Pot life A+B (20°C) | use within 2-3 hours |
| Brush-Roller | pronta al uso |
| Spray | 10% max se serve |
| Dust dry | 30 minutes (20c) |
| Recoat time | no later than 1 hour for the second coat - after sanding |
| Application temperature | Between +10 C and +40 C |
| Dry film thickness advised | 40 microns per hand |
| Theoret. coverage m2/Lt | 11-13 (= m2 / Kg) |

PREPARATION OF THE SUPPORT AND APPLICATION CYCLE

Supports:

Aluminium, light alloys and other types of surfaces. The support must necessarily be pre-treated, abraded - roughened. Then apply 1 coat of PROPSHARK at the appropriate thickness. A second coat is possible within 1 hour of the first coat. after 2 hours apply after roughening, otherwise adhesion could be compromised.

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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.