



ANTIFOULING FLUO

Antifouling with hard matrix, of long life, without tin, strongly concentrated out of effective biocides in any type of water

CHARACTERISTICS

This antifouling is adapted to all the supports: polyester, steel, wood, and those out of light alloy provided that they are primerised (aluminium). Thanks to its capacity to release its toxins gradually, **AF FLUO** ensures a good capacity antifouling for all the types of use. **AF FLUO** is compatible with the majority of the antifoulings

PHYSICAL CHARACTERISTICS

Mechanism of hardening: Solvent evaporation
Density: 1,28 +/- 0.05
Dry extract (volume): 50 % +/- 2 %
Flash point: +23°C <= PE <= 55°C
Viscosity: --
Thickness of dry film by layer: 50 microns
Recommended total thickness: 100 microns
Output practises by layer: 8 – 10 m²/l
Number of coats: 2
Colour: Orange fluo
Aspect: Satin-mat

PREPARATION OF THE SURFACE

On new hull: To clean naked polyester using décapant-grease-remover **DCR900**, to let dry. To apply a primary education of fixing to improve adhesion of antifouling (**PR10** monocomposant or epoxy **PR20** bicomposant).

In old paint: To clean the support of all the stains, to eliminate any defect of surface (bubbles, separations...) and to apply directly. If the nature of the bottom is unknown, it is advised to eliminate old the antifouling completely or to apply insulating underlayer **SC10**.

PREPARATION OF THE PAINT

To homogenize the product well before its application.

APPLICATION

To take care to apply a band hiding place to delimit surface to be painted. To mask the anodes in order not to cover them with antifouling.

To apply 1 layer of white antifouling **AF5** of 50 microns (dry film), then to apply two layers of **AF FLUO**.

To let dry 4 hours minimum before the setting with water. One obtains results higher by respecting 24 hours of drying before the setting than water.

CHARACTERISTICS FOR USE

Material of application: Brush, roller, paint gun
For brush and roller: Product ready with employment
For the gun: Dilution to the maximum of 5% with **thinner ANTIFOULING** (ex D100)
(to be avoided to the maximum) Diameter tube of 1,4-1,7; pressure of air 3-3,5 bars
Temperature of use: +5°C to +35°C
Hygrometry: < 80%
Recall: The temperature of the support must be at least of 3°C to the top of the dewpoint, in order to avoid the formation of condensation.

Drying (to 20°C) :

Except dust: 10 minutes
Dryness with the touch: 1 hour
Interval between 2 layers: 3 hours
Setting with water minimum: 4 hours
Maximum exposure to the air: 30 days

PACKING AND STORAGE

Packing : 750 ml and 2.5 L
Storage : Refer to the expiry date on the packaging (unopened original packaging)

PRECAUTIONS FOR USE

For the sandpapering of the antifouling, it is essential to carry a mask in order not to inhale toxic dust.

To use gloves, masks and clothing protective.

Keep out of reach of children.

HEALTH AND SAFETY

See data sheet

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