



Long-life hard matrix antifouling, without metal, high concentration of biocides effective in all types of water.

CHARACTERISTICS

Antifouling adapted for all fast boats.

This antifouling is suitable for all polyester, steel and wood surfaces, as well as alloys as long as they have been primed (aluminium). **AF5** ensures an excellent antifouling power for all types of use thanks to its ability to release its toxins gradually.

AF5 is compatible with most antifoulings.

PHYSICAL CHARACTERISTICS

Hardening mechanism:	. Evaporation of the solvent
Density:	. From 1.33 to 1.388 according to colour
Dry extract (weight):	. From 59.3 to 66% according to colour
Flash point:	.+47.5°C (white) / 51.5°C (colour)
Viscosity:	.40 " NF6 +- 5 "
Thickness of the dry film per layer:	. 50 microns
Recommended total thickness:	. 100 microns
Practical coverage per layer:	. 8 – 10 m²/l
Number of layers:	.2
Colour:	. Black, dark blue, and white.
Finish:	. Satin

PREPARATION OF THE SURFACE

On a new hull: Clean the bare polyester with the de-waxer/grease remover **DCR900**, leave to dry. Apply an bonding primer to improve adhesion of the antifouling (**PR10** single component or **PR20** epoxy dual component).

On new hull and aluminium alloy: Clean the bare aluminium with the dewaxer/grease DCR900, leave to dry. Sand the hull with 180 grit and then clean with DCR900, then apply the two-component epoxy primer to improve adhesion of the antifouling.

On old antifouling: Clean all dirt from the surface, eliminate any surface defect (bubbles, detached areas, etc.). If the nature of the material is unknown complete removal of the old antifouling is recommended or the application of an insulating undercoat of **SC10**.

PREPARATION OF THE PAINT

Mix the product well before application.

APPLICATION

Be sure to apply a protective strip to delimit the surface to be painted. Cover the anodes to prevent them from being covered with antifouling. Apply two 50-microns layers of antifouling AF5 (dry film), i.e. 100 microns wet for good protection.

Add a third layer on sensitive zones (water line, rudder blade, etc).

Leave to dry for at least 4 hours before putting in the water. The results are better if it is left to dry for 24 hours before putting in the water.

CHARACTERISTICS FOR USE

Application material:	. Brush, roller and spray gun
For brush and roller:	Product ready for use
For spray gun:	.A maximum of 5 % dilution with the thinner for antifouling (ex D100)
	Nozzle diameter 1.4 – 1.7; air pressure 3 – 3.5 bars
Temperature range for use:	+5°C to +35°C
Relative humidity:	Below 80 %
Reminder: The temperature of the surface must be at least 3°C above the dew point in order to avoid the formation of condensation.	

Drying (at 20°C):

, 5,	
Away from dust:	.30 minutes
Dry to touch:	.1 hour
Time between 2 coats:	.3 hours
Minimum before putting in water:	. 4 hours
Maximum exposure to air:	. 30 days

PACKING AND STORAGE

Packaging:	
Storage:	Refer to the expiry date on the packaging (unopened original packaging).

PRECAUTIONS FOR USE

When sanding the antifouling it is essential to wear a mask so as not to breathe in toxic dust. Use protective gloves, masks and clothes. Keep out of reach of children.

HEALTH AND SAFETY

See data sheet

This information corresponds to the actual state of our knowledge and has the sole object of informing you about our products and possible applications. It is objectively given but does not imply any guarantee by us.

Our company may modify all these details at any time