

# DATA SHEET HARD MATRIX ANTIFOULING AF DRIVE

Long-life hard matrix antifouling, containing no tin, with a high concentration of biocides effective in all types of water

## CHARACTERISTICS

Hard matrix antifouling suitable for surfaces that have been **primed beforehand (PR20 / SC20)**. **AF DRIVE** ensures good antifouling power for all types of use thanks to its ability to release its toxins gradually. **AF DRIVE** is compatible with most antifoulings.

# PHYSICAL CHARACTERISTICS

Hardening mechanism:	Evaporation of the solvent
Density:	From 1.365 to 1.374 according to colour
Dry extract (weight):	From 59.3 to 66% according to colour
Flash point:	51.5°C
Viscosity:	40" +- 5" cup NF6
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:	Volvo grey, Volvo grey SX, black and white
Finish:	Satin

# PREPARATION OF THE SURFACE

Remove grease from the surface then apply the wetted surface aluminium treatment cycle.

# 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 **AF DRIVE** (dry film) i.e. 100 microns wet for good protection. Leave to dry for a minimum of 4 hours before putting into the water. The results are much better when it has been left to dry for 24 hours before putting into the water.

# CHARACTERISTICS FOR USE

Application material:	Brush, roller, 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) :		
Away from dust:	.10 minutes	

Aw		To minute
Dry	/ to touch:	1 hour
Tin	ne between 2 coats:	3 hours
Mii	nimum before putting in water:	4 hours
Ma	ximum exposure to air:	30 days

## PACKING AND STORAGE

Packaging :	250 ml and 750 ml
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.

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