HAPPY WALL PAINTS
COLORING THE IMPOSSIBLE

ISO 9001 BUREAU VERITAS Certification

TECHNICAL DATASHEET

ANTIFOULING MARINE PAINT

PRODUCT DESCRIPTION

Antifouling is a single component antifouling coating specially designed for the underwater areas of vessels or underwater structures. It can be used as a finishing coat in immersed environments on approved primers to provide long-term antifouling protection. It improves the durability and the performance of the boat.

PRODUCT BENEFITS

1- Excellent adhesion
2- Easy to apply
3- Fast drying
4- Effectively preventing fouling organism: aquatic plants and animals or slime and barnacles
5- High resistance to aquatic environments

RECOMMENDED USES

Use as topcoat finish for boat, ships or other structures below seawater line to provide a smooth high performance finish.

SURFACE PREPARATION

Surface must be clean, dry and temperature should be higher than dew point to avoid condensation. Remove salt and other contaminants with pressurized fresh water.
Sand blast to remove old, heavy coatings, heavy rust, and marine growth or mil-scales.
Sand laminate surfaces to uniform roughness (sand paper P80-P120).

PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

Physical State	Viscous Liquid
Appearance	Matt
Color	Black

P.O.Box: 85 Zouk Mikael / Lebanon | Tel: +961 9 218 645 - +961 9 218 656 | Fax: +961 9 215 231 | Mobile +961 3 302 216
Email: info@happywallpaints.com | Website: www.amazonapaints.com | V.A.T Registration 72572- 601

Specific Gravity	1.7± 0.05 g/cm3
Viscosity	25-30 Poises
Drying Time	2- 3 hours
Opacity	> 90 %
Sag Resistance	Excellent
Leveling	Excellent
Hardness	Excellent

Chemical Properties

Solids by Weight	70-72 %

PRIMING/THINNING/APPLYING

Prime the section of the boat that will be submerged in water with MARINE PRIMER and let it dry completely for 4-6 hours.
Apply two coats of ANTIFOULING MARINE PAINT and let it dry completely between coats. Thin with Thinner.

PACKING

In cylindrical tin containers of the following capacities:
- 1 US Quart = 0.95 L.
- 1 US gallon = 3.78 L.

STORAGE

Avoid frost & excessive heat

The technical information contained in this Technical Data Sheet is to be understood as advice only and not binding in any respect.
All details about working with our products should be adapted to prevailing local conditions and materials used.

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