

hydroton®



Industrial Marine Architectural Coatings



MARINE PAINTS

www.hydroton.gr

- ANTIFOULING PAINTS • PRIMERS • PROTECTION AGAINST OSMOSIS
- FINISH PAINTS • VARNISHES • EPOXY PUTTY

MARINE PAINTS & COATINGS
SINCE 1968

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ANTIFOULING PAINTS

AF IKAN 04



AF IKAN 04 is a self-polishing antifouling paint for boats with speed up to 40 knots. It offers excellent protection against algae and marine microorganisms.

It is suitable for polyester, wooden and metal boats as well as aluminum boats.

Special Features:

- Two coats are sufficient for 2 years of protection

- Dilution with solvent N'404, N'403: 0-5%

Shades: Black, Blue, Red, White
Pack size: 0,75 Lt / 2,5 Lt / 5 Lt / 20 Lt



AF IKAN 03



AF IKAN 03 is a self-polishing antifouling paint for boats with speed up to 40 knots.

It is suitable for polyester, wooden and metal boats, except for aluminum boats.

Special Features:

- Two coats are sufficient for 2 years of protection

- Dilution with solvent N'404, N'403: 0-5%

Shades: Black, Blue, Red
Pack size: 0,75 Lt / 2,5 Lt / 5 Lt / 20 Lt



AF IKAN XT



AF IKAN XT is a self-polishing antifouling paint for boats with speed up to 30 knots.

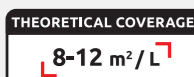
It is suitable for polyester, wooden and metal boats, except for aluminum boats.

Special Features:

- Two coats are sufficient for 1 year of protection

- Dilution with solvent N'404, N'403: 0-5%

Shades: Black, Blue, Red
Pack size: 0,75 Lt / 2,5 Lt / 5 Lt / 20 Lt



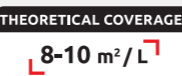
PRIMERS

ANTIOS EPOXY PRIMER



ANTIOS EPOXY PRIMER is a two-component epoxy anti-corrosive primer, pigmented with anticorrosive pigments for the protection of steel surfaces. It is suitable for underwater use.

It is recommended for the protection of steel structures in severely corrosive atmospheric environments classified as C4 and C5 according to ISO 12944.



Special Features:

- Osmosis protection

- Dilution with solvent N'201, N'203: 0-10%
- Mix ratio: A' component 2 parts / B' component 1 part

Shades: Silver, SilverRed
Pack size (A+B): 0,75 Lt / 3 Lt / 7,5 Lt

AFAR



AFAR is a one-component primer recommended for use below the waterline of your boat.

Special Features:

- It is used as a substrate (primer) for anti-fouling paints, offering excellent anticorrosive protection and moisture impermeability.

- Dilution with solvent N'404, N'403: 0-5%

Shade: Grey
Pack size: 0,75 Lt / 2,5 Lt / 5 Lt / 20 Lt



FINISH PAINTS

ACRYL 2K FINISH



ACRYL 2K FINISH is a two-component, high glossy, acrylic polyurethane coating. It is used for the painting of cars, yachts, machines, and metal surfaces.

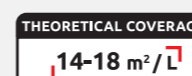
Special Features:

- It is UV stable and resistant to weather conditions and sea water.

- Dilution with solvent N'301, N'302, N'303: 0-10%

- Mix ratio: A' component 4 parts / B' component 1 part

Pack size (A+B): 0,937 Lt / 2,5 Lt / 5 Lt



POLYMAR 1K



POLYMAR 1K is a one-component polyurethane coating, high glossy, with very good color retention and fast-drying.

Special Features:

- It contains UV filters for increased color retention.

- It is easy to apply with high opacity

- Dilution with solvent N'404, N'403: 0-10%

Pack size: 0,75 Lt / 2,5 Lt / 5 Lt



YACHT ENAMEL



YACHT ENAMEL is a one-component, high glossy, alkyd enamel with fast-drying, for the protection of interior and exterior areas.

Special Features:

- Highly glossy

- Dilution with solvent N'402: 0-10%

Pack size: 0,75 Lt / 2,5 Lt



VARNISHES

POLYMAR VARNISH



POLYMAR VARNISH is a one-component polyurethane marine varnish, glossy, fast drying and with very good resistance to solar radiation.

It is suitable for painting all surfaces above the waterline (wooden, metal, polyester).

Special Features:

- It contains UV filters for increased color retention.

- It is easy to apply with high opacity

- Dilution with solvent N'404, N'403: 0-5%



Shade: Clear

Pack size: 0,75 Lt / 2,5 Lt

PUTTIES

FILLTON 1.0



FILLTON 1.0 is a two-component epoxy putty with 100% solids.

It is recommended for finishing above and below the water line, over polyester surfaces, solid wood, or metal. It is also recommended to cure osmosis problems and to adjust keel profile.

Special Features:

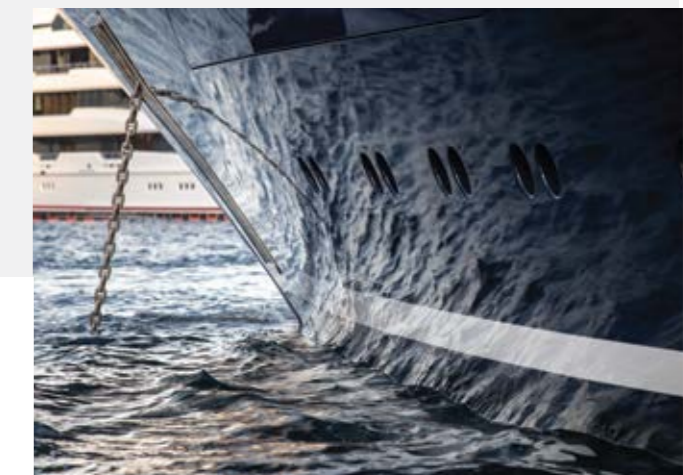
- It has high water resistance and mechanical strength

- Mix ratio: A' component 1 part / B' component 1 part



Workability: 90 minutes at 20°C

Pack size (A+B): 0,5 Lt / 1,5 Lt / 5 Lt



*The shades of the finish paints are the following:

Black RAL-9005, White RAL-9003, Beige RAL-1015, Yellow RAL-1023, Orange RAL-2004, Red RAL-3020, Blue RAL-5005, Green RAL-6001, Grey RAL-7040

(and other RAL shades after special order)