FLAG Copper Quick Antifouling



PRODUCT DATA

Description:

A low friction antifouling based on PTFE and an extremely fine grade of copper. Copper Quick is easier to scrub and being a relatively 'thin film' will not create 'build-up' like many conventional antifouling. Copper Quick is pre-mixed and only requires good stirring to ensure homogeneity before use. The quick drying nature of this product allows for minimal 'out of water' time. 2 or 3 coats are normally required dependent on the base condition. Performance PTFE is self-priming and can be applied over any previous PTFE based antifouling. Traditional antifoulings should be removed prior to the application of Copper Quick. Particularly suitable for fast power or sail craft.

Area of use:

Boat hulls below the waterline.

Substrates:

GRP, Wood, Steel and Ferro cement (Not suitable for aluminum or galvanised surfaces).

Packing:

2.5 litres

Physical Constants:

Colour: Copper

Finish: Semi-matt

Volume solids: 47%

Theoretical spreading rate: 15 sq.metres per litre

Flash point: 28°C

Specific gravity: 1.16

Dry to touch: 1-2 hours

Over-coating time: 4 hours

Application Details:

Application method: Sponge, Short hair roller, Conventional spray or Airless spray.

Thinner: FLAG Xylene Thinners
Cleaning of tools: FLAG Xylene Thinners

Surface condition: The surface should be smooth, stable, dry and free of dust, dirt,

grease, oil and salt. Old flaking paint must be removed

Please refer to the Material Safety Data Sheet for further information. For additional guidance please contact your local Technical Sales Representative.

^{*}The theoretical spreading rate has been calculated for the stated volume solids and dry film thickness. A practical spreading rate will depend on the actual dry film thickness, the nature of the substrate, and the relevant consumption factor. The physical constants are subject to normal manufacturing tolerances.