## DUROMAR

## **Copper marine underwater paint**

**VFL** Vismara Farbladen

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**Properties** DUROMAR is a strongly thixotropic, copper-containing and waterproof boat

underwater paint based on modified alkyd resins. The fungicidal finish prevents the growth and build-up of algae and increases the gliding ability of boats. The coatings are resistant, highly weatherproof and show good durability of the

copper colour.

Field of application For permanent underwater coatings on boats, buoys, etc. and for general

weather-resistant copper coatings on metal and wood.

**Pretreatment** The substrate must be clean, dry and free of grinding dust, oil, wax and other

contaminants. Sand old coats or leach with GEIGER SE-1 leachers.

**Processing** Do not use below 8 °C.

System structure Raw wooden substrate

1 x SILAXOL wood impregnating primer KW-90 2–3 x DUROMAR copper marine underwater paint

Raw metal or polyester

1 x BRICAPOX 2K epoxy primer EP-351

2 x DUROMAR copper marine underwater paint

Renovation on intact old coats

2 x DUROMAR copper marine underwater paint

**Drying** ◆ Firm to the touch after approx. 30 minutes

◆ Can be painted over after about 6 hours

◆ Underwater use not before 3–4 days

(depending on the temperature, application quantity, humidity and air circu-

lation)

**Dilution** DUROMAR is set ready for coating. Due to the thixotropic setting, DUROMAR

should be applied as undiluted as possible. Dilute with universal thinner for

spraying.

**Extensiveness** 8–10 m<sup>2</sup> per kg per application, depending on the quantity applied and the

condition of the substrate.

**Application** Brush, roller or spray gun.

In order to achieve optimum results, it is very important to use the right tools – see KNUCHEL GUIDE on brush and roller qualities. You will find this guide both in the catalogue and on the homepage as an attachment to this product.

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**Clean tools immediately after use with universal or cleaning thinner.** 

**Renovation** Problem-free through grinding.

**Delivery form** Packages of 5 kg as well as 750ml and 375ml.

**Shelf life** Store in a cool and dry place.







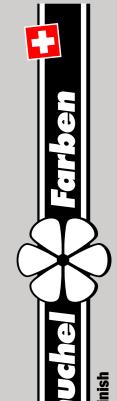












iality - Top finish



## **Copper marine underwater paint**

**Viscosity** Highly thixotropic / 2700–2900 mPa.s

**Density**  $1,15 \pm 0,05 \text{ g/cm}^3$ 

**Solid content**  $55 \pm 1 \%$ 

Active substance 11 % Copper powder

**Binder base** Modified and waterproof alkyd resins

Pigment base Copper powder

Gloss level Silky Gloss

**Colours** Copper-coloured

**Precautions** Use biocides carefully. Always read the label and product information before use.

**Disposal** Return contents / container to point of sale or take to a collection point for hazardous waste.

**Authorisation** Registration number: CHZN1061 BUWAL (Swiss Agency for the Environment, Forests & Landscape) No.

107'353 Antifouling

**Registration** CPID 225026

**Classification** For information on chemical properties and hazards as well as regulations regarding transport, pro-

cessing, storage, disposal, etc., please refer to the safety data sheet.

**Note** This leaflet is only intended as a reference and non-binding advice. The processing must be adapted

to the corresponding conditions. In special cases we recommend to contact our technical service. However, all data and information on the suitability and application of the delivered products do not exempt the processor from carrying out his own tests and trials. A claim for damages for omitted, incomplete or incorrect information is excluded. This applies in particular also if thinners and other

products are used in the paint build-up system.

Furthermore, we refer to our General Terms and Conditions (GTC) on our homepage.