

# Технически характеристики

# Боя Berling алкидна база 203 за тониране 0.75 л, Ferromicaceo



# Description

Anticorrosive, solvent based paint based on alkyd - urethane resins. Contains ferromagnesian oxide and fine anticorrosive pigments. Characterized by excellent water impermeability, high wear resistance and high adhesion. It is suitable for metal surfaces, for indoor and outdoor use. Protects and decorates,

giving iron - sided metallic effect.

### **Product Characteristics**

- Anticorrosive properties.
- Very good adhesion.
- High opacity and coverage.
- Iron-sided metallic effect.
- Harmonized with directive 2004/42/EC.

# **Application Instructions**

Thin with White Spirit up to 10% by volume and then stir well before use. Apply by brush, roller or spray gun

(nozzle and pressure 1.5 - 1.7mm 2 - 2.5atm), in two coats, with an interval of 24 hours between them. Do not apply the product in case of high humidity, low temperature and on surfaces exposed to direct sunlight during application. The final properties of the product are obtained at least 7 days after application, with mild climate.

## **Surface Preparation**

Surfaces to be painted must be dry and clean. The product is applied by brush, roller of

spray gun after being suitably thinned.

#### **New Surfaces**

The product can be applied without the use of primers on new metallic surfaces, after appropriate preparation. For extra protection, however, in an environment of intense climatic conditions, the use of a very good anticorrosive primer like Berling's Minium is required. The product is applied in two coats, following the recoating times.

#### **Old Surfaces**

Previously painted surfaces must be cleaned and any old peeled paints must be removed using a sandpaper. The product can be applied on old surfaces that have already a small degree of corrosion (rust), after being sanded and the old peeled paints are removed. Then apply two coats of Ferromicaceo, like in the case of new surface.

After use, clean tools with White Spirit. Manage eluants as hazardous waste in accordance with the valid legislation and the local regulation.

Binder: Alkyd - Urethane resin.

Pigments: Aluminium.

Fillers: Ferromagnesium oxide.

V.O.C.: 500gr/lt (max content in Volatile Organic Compounds of ready to use product).

**Solids:** 56-64%, depending on the base.

**Specific Gravity:** 1.28 - 1.42gr/cm<sup>3</sup> (ISO 2811), depending on the base.

**Viscosity:** 90 - 95 K.U., 25<sup>0</sup>C (ASTM D562).

**Coverage:** 10 - 14m<sup>2</sup>/lt.

Solvent: White Spirit.

**Thinning:** Thin with White Spirit at a percentage up to 10% by volume.

Application: By brush, roller or airless spray (nozzle 1.5 - 1.7mm and pressure 2 - 2.5atm)

Drying time: Touch dry after 2 to 4 hours (the drying time might be elongated

according to temperature and humidity conditions).

Recoating: Reapply after 24 hours (recoating time might be elongated according to temperature

and humid- ity conditions).

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Категория: Алкидни бои

Бранд: Berling

Категория бранд: **<u>Боя Berling</u>**