

## **RADIATOR**

**WATER-BASED FINISH PRIMER FOR STEEL, CAST-IRON AND ALUMINIUM RADIATORS. SATIN EFFECT, GOOD ADHESION AND NON-YELLOWING PROPERTIES.**

<b>TYPE OF BINDER</b>	Modified Acrylic
<b>ASPECT OF DRY FILM</b>	Satin
<b>AVAILABLE COLOURS</b>	White
<b>SPECIFIC WEIGHT</b>	1,20 kg/lit +/- 0,02 at 20° C
<b>VISCOSITY</b>	5.100 cps +/- 100 (A6 V20 BROOKFIELD at 20° C)
<b>APPLICATION (5°C ≤ T ≤ 35°C)</b>	Brush – Roller – Spray
<b>DILUTION with clear water</b>	10% by roller; 15% by brush; 20% by spray
<b>APPROXIMATE YIELD</b>	7 - 8 sqm/lit (5 – 6 sqm/Kg) per coat
<b>DRYING at 20°C</b>	Out of dust: 60 minutes / Touch dry: 2 – 3 hours / Thoroughly dry: 24 hours
<b>OVERCOATING INTERVAL</b>	24 hours with synthetic enamels – 12 hours with water-based enamels
<b>V.O.C CONTENT</b>	Less than 140 gr/lit [Directive 2004/42/CE: (cat. A/i WB: 140)]
<b>STORAGE AND SHELF LIFE</b>	Store in a cool, dry, well ventilated area away from heat and direct sunlight. The product has a shelf life of 12 months when kept in original sealed packaging. It must be protected from frost.

### **CHARACTERISTICS AND FIELD OF APPLICATION**

Suitable as finish primer for iron, cast-iron, and aluminum radiators, etc. Satin aspect, good adhesion and non- yellowing feature. The thinned product must be used within 2-3 days.

### **SUBSTRATE PREPARATION**

The iron/cast iron surface must be perfectly clean, dry, degreased and free from rust or calamine. If necessary apply one coat of suitable anti-rust primer. In case of pre-painted, old central heatings ensure sanding with sandpaper, in order to improve adhesion. Then proceed with the application of 2 coats (wait 12 hours between the first and the second coat).

### **WARNINGS**

Apply the product in the climatic conditions as mentioned above. Inappropriate conditions of application of the product are adversely affected in the drying time and the achievement of the optimum appearance and performance can be compromised. Drying may take longer when temperatures are lower and humidity is higher and some unsightly looking, translucent and sticky drops could appear. This temporary phenomenon does not affect the performance of the product and may be removed by washing the surface or waiting for the next rainfall event.

The product complies with C.L.P. European Regulation, in force from 1<sup>st</sup> June 2015.

*All our products are of a high quality and subject to rigid quality control. The information given in this specification sheet is for guidance and is given in good faith but no liability can be assumed by Barozzi Vernici S.r.l. for the performance of the products and for final results, since skills of application and site conditions are beyond our direct control. The information contained in this document is strictly confidential and shall be the sole and exclusive property of Barozzi Vernici S.r.l..*