

WATER BASED LINE

# AIRONE BRILLANTE

Gloss water-based enamel

CODE 07-7...





**DESCRIPTION AND USE**

Gloss, water-based enamel, odourless, not flammable, not yellowing, based on acrylic polymers and coloured pigments highly resistant to light and alkaloids. It can be used on the most common surfaces.

Being almost completely odourless and solventless it can be also used in rooms with low ventilation.

Aspect of the dry film: gloss

**APPLICATION DATA**

<b>1h</b> DRY TOTOUCH	<b>6h</b> RECOAT TIME	<b>10 m<sup>2</sup>/l</b> SPREAD RATE	 5% v/v	 5%v/v	 15% v/v	
-----------------------------	-----------------------------	---	---	--	---	---

**TECHNICAL DATA**

<b>COMPOSITION</b>	Acrylic polymers in water dispersion, titanium dioxide and highly resistant pigments
<b>SPECIFIC GRAVITY</b>	1.250±0.050 g/L
<b>FLASH POINT</b>	Not flammable
<b>SOLIDS BY VOLUME</b>	40%
<b>V.O.C.</b>	< 130 g/L
<b>AVERAGE VISCOSITY</b>	(Cone/Plate at 21 °C): 1.5 Poises
<b>FILM THICKNESS</b>	Dry: 25 Wet: 65 (µm)
<b>FINENESS OF GRIND</b>	5 microns
<b>COLORS</b>	White – Color card – Selezione Interni – Tingo
<b>PACKAGING</b>	2500 ml – 750 ml – 375 ml
<b>STORAGE</b>	Keep from freezing. Store in a cool, dry place with adequate ventilation.

Revision No. 4 dated February 2009

## PAINT SYSTEM GUIDE

- **Surface preparation:** clean the surface paying attention to remove all grease, dirt, old flaky paints, rust and sand.
- **New Wood:** apply one coat of Airone diluted to 20% with water and after 6 hours apply two coats of unthinned Airone.
- **Painted wood:** sand, fill holes with plaster where necessary and apply two coats of unthinned Airone.
- **New iron:** clean, degrease and sand removing all traces of calamine or rust. Apply one coat of Sideros Minio and after 6 hours apply two coats of Airone.
- **Painted iron:** thoroughly clean, degrease and sand. Apply one coat of Sideros Minio on traces of rust. Finally apply two coats of Airone.
- **PVC and aluminium:** degrease and sand the surface carefully. Apply two coats of Airone.

Orazio Brignola S.p.A. reserves the right to update the above data, which are given for information only. If products are not used beyond our control our liability is limited to the quality of the product itself.