

**WATER BASED LINE** 

# PROTETTIVO FERRO E LEGHE

Colorless anti-oxidant water-based finish

**CODE 07-...** 

## **DESCRIPTION AND USE**

Colorless water-based finish, not yellowing, for exterior and interior use. Easy to apply, it is designed for anti-oxidant superficial protection with a good anti-corrosive action on most common surfaces (e.g. iron, stainless steel, light alloys and copper) against atmospheric agents; excellent protective coating for FERGUM products (fine, coarse and HB grain) providing higher abrasion resistance.

It main performance features are: excellent adhesion, colorless film, natural view of the substrate.

It may be tinted to obtain different colored finish or to uniform the imperfections of the surface to work on.

Aspect of the dry film: satin

# **APPLICATION DATA**

1 h DRYTO TOUCH

12 h RECOAT TIME 15 m²/l SPREAD RATE







#### **TECHNICAL DATA**

| TEOTIMOAL DATA    |  |
|-------------------|--|
| COMPOSITION       | Based on acrylic polymers in water dispersion, anticorrosive pigments and special additives. |
| SPECIFIC GRAVITY  |  |
| FLASH POINT       | Not flammable  |
| SOLIDS BY VOLUME  |  |
| V.O.C.            | < 140 g/L  |
| AVERAGE VISCOSITY | 20 Sec (Ford Cup no. 8 at 21 ℃)  |
| SHINE             | 20 gloss (60°)   |
| COLOURS           | Colorless, tintable with universal color pastes or tinting system Tingo.                     |
| PACKAGING         | 2500 ml – 750 ml   |



#### **WARNINGS**

- Keep from freezing
- Do not apply on hot surfaces, in direct sunlight or when temperature is below 5 °C or over 35 °C
- Do not apply outside when rain is imminent or if the surface is wet
- Thoroughly clean the tools with water after use
- Store in a dry place away from sunlight

## **PAINT SYSTEM GUIDE**

- On iron, stainless steel, light alloys and copper: sand if necessary with 320 grit sanpaper in order to remove, especially on iron surfaces, any rust traces (sandblast in presence of calamine on the surface); thorough clean and degrease the surface removing all oil, dirt and flaky paint.
  - Apply at least two coats of PROTETTIVO FERRO E LEGHE.
- On Fergum (fine, coarse and HB grain): apply one coat of PROTETTIVO FERRO E LEGHE after complete desiccation of the substrate (min. 48 hours).

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