



## MINIO – solvent based undercoat

Antirust based synthetic zinc phosphate, with a good anticorrosive power and easy to apply. It is suitable for the protection of iron structures and metallic carpentry. Overpaintable with our enamel **Pintoil Top**.

### SPECIFICATIONS

**Composition:** medium oil alkyd resin.

**Nature of the pigments:** inorganic highly resistant to weathering with phenolic modification.

**Solid content:** 81%±2.

**Recommended film thickness per coat:** 25-35 µ.

**Dried product appearance:** matt.

**Viscosity at 20 ° C:** 15-20''

**Application:** brush, roller, spray.

**Dilution:** 5-15% approx. with white spirit.

**Yield:** 10 sqm/lt, 1 coat.

**Drying time:** to touch 5-6 hours, hardened in depth 24 hours.

**Recoat:** 18-24 hours under normal conditions of temperature and humidity.

### METHOD OF USE

Ensure that the surface is thoroughly dried and aged. If necessary, take measures to reconstruct or consolidate the surface by using specific products. Remove any deposits of dust, smog or other by brushing. Level any irregularities in the surface and treat holes, cracks, crevices and gaps.

- *Never painted iron:* Clean and degrease the surface with nitro thinner, then apply a coat of **Minio** (Caf). Make sure the product is completely dry before applying the enamels **Pintoil Top/Time Back**.

- *Already painted iron:* brush the surface removing all traces of rust; then proceed as above.

### CLIMATIC CONDITIONS

To avoid compromising the optimal performance of the product, we recommend the application in specific climatic conditions:

- Apply at temperatures between +5 °C and +35 °C;
- Avoid the application on surfaces heated by strong sunlight,
- Avoid application when rain is imminent,
- Avoid application in presence of moisture;
- The painted surface must be kept away from rain and humidity for 48 hours.

### USEFUL TIPS:

- Store at room temperature.
- Close the container tightly after each use.
- Protect surfaces not to be painted (windows, tiles, glass etc ...).



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Protect from frost.

**Packaging:** 0,500 – 2,5 L.

**Color:** orange.

**Washing tools:** use white spirit immediately after use.

## Specification Item

- > Protect all surfaces not subject to application of paint.
- > Preparation of the substrate by manual brushing or washing with high pressure washer machine, depending on the nature and intensity of the dirt. If the surfaces to be treated were covered with organic paints is advisable the total removal of these paintings.
- > Clean and degrease the surface with nitro thinner and proceed with the application of one coat of solvent-based undercoat **Minio** (Caf) by roller, brush or spray, making a dry thickness of at least 25-35  $\mu$ .
- > All applications must be performed on completely dry surfaces, with the ambient temperature and that of the surfaces to be painted between +5 °C and +35 °C with relative humidity not exceeding 80%. If you ever experience environmental conditions other than those mentioned above, as well as in the presence of wind, dust, smoke, etc ..., the application should not be initiated.