



## ALLUMINIO 5280 – solvent based enamel

Aluminum-based enamel with glossy finishing for outdoor. Equipped with remarkable resistance to heat (max 200° C) and atmospheric agents. It has a high yield and covering power and the ability to adhere very well to the support rejecting the sunrays with the consequent decrease of the temperature of the products contained in the painted structures. It is used in painting bituminous sheaths and iron in general.

### SPECIFICATIONS

**Composition:** hard hydrocarbon resin and long oil alkyd.

**Nature of the pigments:** metals paste highly resistant to weathering.

**Solid content:** 55%±2.

**Recommended film thickness per coat:** 15-20 µ.

**Dried product appearance:** glossy with metallic effect.

**Viscosity at 20 ° C:** 8-10".

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

**Dilution:** ready to use.

**Yield:** 7 sqm/lt, 2 coats.

**Drying time:** to touch 2-3 hours, hardened in depth 18-24 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 mold, efflorescence and any old peeling paint by brushing or washing. 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 surfaces:* Brush and sand by removing all traces of rust; clean and degrease the surface with nitro thinner. Then apply two coats of **Alluminio 5280** (Caf), waiting to the complete drying between one layer and another.

- *Already painted iron:* remove the parts of paint not well anchored with the paint stripper **Express** (Caf); sand and putty if necessary; 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 ...).

Protect from frost.

**Packaging:** 0,750 – 4 – 16 L.

**Color:** aluminum.

**Washing tools:** use synthetic thinner immediately after use.

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## 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.
- > Application of two coats of synthetic solvent-based top quality enamel with aluminum glossy finishing **Alluminio 5280** (Caf), waiting 18-24 hours between coats, making a dry thickness of 20μ per coat.
- > 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.