# **NUOVA CAF S.r.I.**



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# RAPITERM - industrial products

Synthetic glossy enamel, fast drying at room temperature. Very resistant on the outside because it is made from the finest synthetic resins, which are exempt from physical film forming, and selected pigments of great strenght to light and weathering. For its special characteristics of anchorage and elasticity, it is used in the finishing of metal artifacts such as industrial vehicles, agricultural machinery, construction, tools, heaters, etc ...

### **SPECIFICATIONS**

Composition: short oil alkyd resin, non-yellowing.

Nature of the pigments: inorganic and organic highly resistant to weathering.

Solid content: 62%±2.

Recommended film thickness per coat: 25-35 µ.

**Dried product appearance:** glossy. **Gloss of the film:** 60 ° = 80/85. **Viscosity at 20 ° C:** 20-22". **Application:** brush, spray.

**Dilution:** 5% approx. with nitro thinner, 20-25% if used by spray.

Yield: 5 sqm/lt, 1 coat.

Drying time: 30 minutes, hardened in depth 18-20 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 surfaces: brush and sand the surface, removing all traces of rust; clean and degrease with nitro thinner. Treat the surface with a coat of **Antiruggine R.E.** (Caf); wait 16-24 hours and apply two coats of **Rapiterm** (Caf).
- Already painted surfaces: remove the parts of paint not well anchored with the paint stripper **Express** (Caf); In case of application on old paint, it is advisable to make sure of their resistance and compatibility with the new painting cycle; 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.

The technical information contained in this technical sheet are based on our practical experience and laboratory testing and are purely indicative. We offer products and operating systems in perfect correspondence with the highest quality standards, provided that the instructions for use are followed in accordance with the needs and the professional knowledge of utilization. The application of the products takes place outside of our control and therefore is under the sole responsibility of the customer. Our technical department is always at your complete disposal to provide any further information or clarification.

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- 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 lt. **Color**: white, black, RAL colors.

Washing tools: use nitro thinner 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.
- > Application of one coat of solvent-based anticorrosive undercoat **Antiruggine R.E.** (Caf) by brush or spray. Once dried, application of two coats of synthetic solvent-based top quality enamel with glossy finishing and fast drying **Rapiterm** (Caf), waiting 18-24 hours between coats, making a dry thickness of 25-35 µ 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.

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