

ESMALTE SINTÉTICO BRILLANTE Jafep (ALKYD GLOSS ENAMEL)

Technical specification

DESCRIPTION

This is a high gloss synthetic enamel which has excellent coverage, formulated using special alkyd resins and pigments containing contrasting resistance and stability to light, which gives optimum quality finishes.
It is a product developed with the technique "high solids", that's why it is recommended to apply thin coats and to respect the drying and recoatable times in order to get the best benefits.

PROPERTIES

Excellent level of shine, shine retention and coverage. The white enamel has an extraordinary whiteness and it does not turn yellow.
It is very easy to apply, does not come off and gives an excellent even coverage. Coverage is extraordinary, providing very smooth tough and elastic finishes. Friction, abrasion and wash resistant.
It does not contribute to the spread of fire.

TECHNICAL CHARACTERISTICS:

Colour: Depending on colour chart.
RAL colours upon request.
Appearance: Gloss
Specific weight: between 0,95gr./ cm³ and 1,25 gr./cm³ depending on colour.
Drying: 4 - 6 hours
Application: Iron, Steel, Wood, Plaster, etc.
Coverage: 12 - 14 m²/litre depending on the state of the surface.
Viscosity: 180 + 30 seconds Copa Ford N° 4 at 23 °C
Bulk solids: 54% white
Dry coat thickness: 35 microns
Recoatable: 24 hours

IMPORTANT: Physical properties such as drying, coverage, recoatable, etc, can be changeable depending on the temperature, the damp, the application or the film thickness.

APPLICATION

It is a high quality synthetic gloss enamel, which covers the needs of the professional painter and housewife, being extremely suitable for decorating and protecting surfaces made of iron, steel, wood, plaster, etc., such as: doors, chairs, tables, windows, radiators, railings, metal structures, machinery, boats, etc.

The practical spreading rate will depend on the actual dry film thickness, the nature of the substrate and the application method.



INSTRUCTIONS FOR USE

Stir the content of the packaging. Apply by brush or roller with the original viscosity. If it is applied by spray gun, adjust viscosity with the suitable solvents. If the surface is already painted, scraped and clean in order to ensure the adhesion to these previous coats.

When applying to wood and plaster, the surface should be prepared beforehand using a suitable sealer, such as : Selladora Sintética (Alkyd Sealer) or Multiusos al agua (Water-based multipurpose primer)

When applying to iron and steel, the surface should be protected beforehand using Imprimación Antioxidante (Anti-corrosive primer) or Minio de Plomo (Red Lead). On galvanised steel and alloys, duly prime beforehand.

As it is a high solid product, in interior use, it could be enough with just one coat of enamel. In exterior use, it is recommendable to finish with 2 or 3 coats.

SUBMITTALS

Metallic packaging: 125 ml; 375 ml; 750 ml 4 Litres; (16 Litres Upon request)

The information contained in this document serves as a guide for the user but offers no guarantee. For information relating to safety and the environment, please consult the Safety Data Card.



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