

LUBENS RAPID LUCIDO

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DESCRIPTION

Quick-drying synthetic polish for interiors and exteriors based on air drying Alkyd short oil air. It is equipped with good gloss, colour retention, high opacity and dries quickly. It also exhibits good mechanical properties, resistance to salt spray and weathering and good re-coating.

USES

It is suitable for painting metal structures, typically iron structures.

PREPARING THE SURFACE:

To obtain optimal results, it is essential to always follow the norms for thorough cleaning of the substrate

New iron: Sand-blast to grade SA 2 or brush, dust off all traces of calamine. De-grease with DILUENTE N and dry. Apply a coat of LUBENS ANTIRUGGINE RAPID TOP.

Already varnished iron: Brush all traces of rust thoroughly inconsistent or chalking old paint must be totally removed by brushing or chemical pickling. Old paint that is still in good condition should be cleaned and degreased, sanded or brushed and dusted well. **Areas with bare metal should be de-greased with appropriate primer.** Apply LUBENS ANTIRUGGINE RAPID TOP as a primer.

It is advisable, if there are corroded parts, to apply two coats of rust inhibitor.

If the surface is very rusty it is advisable to apply a coat of rust converter. The use of the rust converter, even on surfaces that are only a little rusty, provides a more qualitative coating.

Galvanized sheet steel, aluminum and light alloys: Thoroughly clean off waste and extraneous oxidation by sanding and successively de-greasing with organic solvents. Apply one or two coats of LUBENS ANTIRUGGINE TOP.

Once the process of cleaning the surface to be painted by one of the chemical or mechanical treatments terminates, never leave the exposed metal for more than 12 hours without temporary protective coating or a coat of rust inhibitor to prevent the formation of rust that may affect the duration of the paint products applied subsequently.

APPLICATION

Before applying the product mix thoroughly until uniform in colour and texture spray LUBENS RAPID LUCIDO. The eventual second coat must be given within two hours or after 24 hours of the first.

Apply between temperatures of 5 ° C and 30 ° C. Avoid application in direct sunlight, on cold or wet surfaces, in the presence of strong wind, if rain is imminent or with high relative humidity. Indoors, ventilate the premises during application.

DILUTION

5-10% in weight with DILUENTE X or DILUENTE N.

TECHNICAL DATA

PRODUCT	Polish based on short oil alkyd resin
SPECIFIC WEIGHT	1.100 ± 0.100 kg / l according to the hue
VISCOSITY	1500 ± 500 Brookfield cPs at 23 °C
GLOSS	Gloss (60 °): 75 ± 5
COLOUR	White and RAL colors
RECOMMENDED THICKNESSES	40-50 dry microns per coat
NUMBER OF COATS RECOMMENDED	2 coats
RE-COATING	Within 2 hours or after 24 hours of the first
APPLICATION METHOD	Airbrush mixed air: use nozzle Ø 1.3 ÷ 1.5 mm and pressure of 3 ÷ 4 atm Airless: nozzle Ø 0.4÷0.5 mm Compression ratio 30:1 Spray pressure 120÷150 atm (<u>max 5%</u> <u>DILUENTE X</u>)
THEORETICAL YIELD	6-7 sqm/L for two layers
DRYING AT 23°C	
Tack	Approximately 30 minutes
Touch dry	1-2 hours
Deep dry	24 hours

CLEAN TOOLS

With DILUENTE N immediately after use.

STORAGE:

Keep away from heat, in a cool and ventilated place, protected from chills and keep out of children's reach.

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