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**F-397** UNIVERSAL PRIMER

## **APPLICATION**

Primer filler with high anticorrosion power.

Excellent adhesion on Steel, Aluminium and Galvanized. Quick drying and recoatability.

For painting metallic structures, vehicle chassis, tanks and containers, machinery.

#### PHYSICAL PROPERTIES

Density at 20°C	1,27 ± 0,02
Fineness of grind	25-30 my
Supply viscosity at 20°C	65-75 KU(Stormer)
Solids content	61 % ± 2 weight; 42 % ± 2 vol.
V.O.C	540 gr/l ready for use
Type of product	Modified Epoxy/Zinc Phosphate
Colour	Grey 7035

#### SURFACE PREPARATION

On Steel, deoxidise and degrease. Sandblasting at grade 2,5 Sa recommended.

On Aluminium and Galvanized, thoroughly degrease. If the Galvanized is old, remove any white oxid.

Do not paint in temperatures below 10°C and a relative humidity exceeding 75 %.

It may be repainted with 2 K products (URKI-NATO, URKI-GLASS and BESA-GLASS).

## APPLICATION INSTRUCTIONS

Spray gun: with pressure pump and nozzle of 1,8-2,0 m. ø. Air-less: 2 crossed coats wet on wet. Nozzle 0,4-0,6 mm. ø.



E-224 7,5:1 vol. (optional)



1 h.



25 - 35 sec. Ford n º 4



Urkisol-170 15-20 % spraying gun. 5-10 % Airless



40-60 my



Non sticky:30 min.



5 min. between coats

# FEATURES OF DRY FILM

Theoretical yield	8-9 m <sup>2</sup> /l. (50 my)
Gloss 60°-60°	Satin 5-10 %
Second layer	30' / 1 h.

# STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures of between 5 and 30°C are recommended.

Life in the origin packing: At least 12 months from date of manufacturing. Consult our Technical Department once best before date has expired.

BERNARDO ECENARRO, S.A. is free for making any modification, in any moment, of the characteristics of the product. In this case, ε Technical Data Sheet will be edited. Responsibilities will not be accepted if they are due to the non observation of the conditions mar