

F-29

QUICK-DRYING ZINC-PHOSPHATE PRIMER

Edition: 021 2017/05

Cod: 3002900000.00000.021

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

Quick-Drying Anti-Oxidant Synthetic Primer, with excellent rust-inhibiting qualities: resistant up to 200 hours in Salt-Spray Test.

Excellent covering and adhesion qualities, quick drying and repaintability are some of the qualities which make it suitable for use as a Primer in the Boilermaking sector, Industrial Coachwork, Agricultural Machinery, Metallic Structures, etc.

F-29 meets the requirements of category C.MEDIUM and HIGH s/UNE ISO 12944-2 certified by an external Laboratory (Steel Sa 2 ½ and finished as BESA-VAL and URKI-NATO respectively)

PHYSICAL PROPERTIES

| | |
|-----------------------------------|---|
| Density at 20°C (g/cc) | 1,32 - 1,48 |
| Grinding Fineness (µ) | 25 - 35 |
| Supply viscosity at 20°C | 100 - 150" Ford nº 4 |
| %Solids content (weight / volume) | 63 - 69 % weight, 44 - 49 % volume. |
| V.O.C. (g/l) | 556 (Ready to use) |
| Type of product | Modified Alkyd |
| Colour | Oxide Red 8012, Cream 2020, 2025, Grey 7009, 7040 |

SURFACE PREPARATION

-Steel and Iron: Deoxidized and degrease previously, or blasting

Repaintable with 1 K topcoats such as: BESA-VAL, URKI-RAPID, URKI-FLEX, URKI-CLOR, URKI-LAC, BESA-FER; BESA-LUX.

Repaintable with 2 K topcoats such as: BESA-PUR, URKI-PUR, URKI-NATO, BESA-GLASS, ALFAPUR 3790.

APPLICATION INSTRUCTIONS

Dipping: URKISOL-170



20-25"
FORD nº 4



URKISOL 222
5-10%



URKISOL 88
20-25%
Ø 1.6-1.8 mm



30-40 my



30' Tack free



5-10'



URKISOL 88
5%
0,011-0,013"



URKISOL 88
5 %
0,011-0,013"

FEATURES OF DRY FILM

| | |
|---------------------------------------|-----------------|
| Theoretical yield (m ² /l) | 12 - 14 (35 my) |
| Gloss 60°-60° | Matt < 5 % |
| Second layer | 6 - 8 h. |

STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 25°C recommended.

Can life: **2 years** from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.