

# **TECHNICAL DATA SHEET**

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Edition: 020 2011/11

Cod: 3002900000.00000.020

## F-29

QUICK-DRYING ZINC-PHOSPHATE PRIMER

## APPLICATION

#### "USE ONLY IN INDUSTRIAL FACILITIES"

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

Excellent covering and adhesion qualities, quick drying and repaintability are some of the qualities which maki 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 Laboratoy ( Steel Sa 2 ½ and finisfed 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 (weigth / volume)	63 - 69 % weight, 44 - 49 % volume.
V.O.C. (g/l)	556 (Ready to use)
Type of produtc	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.

## **APPICATION INSTRUCTIONS**

Dipping: URKISOL-170



20-25 FORD nº 4



LIRKISOL 222 5-10%



LIRKISOL 88 20-25%







5-10



5%



## **FEATURES OF DRY FILM**

Theoretical yield (m²/l)	matt < 5 %
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.