

**URKI-FER**  
 FORGE-EFFECT PAINT

URKI-SYSTEM  
 METALIZED BASE: 6090/0000 U-FER  
 REALATION PASTE / CONV.MAX.: 5/100

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**APPLICATION**

**"USE ONLY IN INDUSTRIAL FACILITIES"**

For the protection and decoration of gates, bars, lamp posts, railings, doors and metal structures.  
 Due to its formula based on metal pigment of a shell structure, it provides an excellent protection of the iron and steel exposed to all weather conditions, giving at the same time pleasant antique forged iron appearance.

**PHYSICAL PROPERTIES**

Density at 20°C (g/cc)	1,45 - 1,50
Grinding Fineness (µ)	
Supply viscosity at 20°C	100 - 110 KU (Stormer)
%Solids content (weight / volume)	71 - 75 % weight; 48 - 52 % volume.
V.O.C. (g/l)	470 (Ready to use)
Type of product	Modified Alkyd
Colour	URKI-FER Colour Chart

**SURFACE PREPARATION**

Sand the metal surface, or use a steel brush to remove any rust, and then clean it with Thinner.  
 Prime with F-29 Zinc-Phosphate Primer for a better protection.  
 On old paint layers it is necessary to sand and degrease previously.

**APPLICATION INSTRUCTIONS**



25-30"  
 FORD nº 4



URKISOL 222  
 5-10 %



URKISOL 170  
 10-20 %



40-50 my



3-4 h. Tack free

**FEATURES OF DRY FILM**

Theoretical yield (m <sup>2</sup> /l)	9 - 10 (50 my)
Gloss 60°-60°	Matt
Second layer	12 h.

Good adhesion and elasticity without cracking.

**STORAGE**

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 30°C recommended.  
 Can life: **2 years** from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.