

TECHNICAL DATA SHEET

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Page 1 from 1

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URKI-SYSTEM

Cod: 6909100000.00000.021 METALLIZED BASE: 6091/0000 U-FER

URKI-FER METAL

METALLIC FORGE EFFECT PAINT

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

For the protection and decoration of gates, bars, lighting masts, raillings, doors and metal structures.

Due to its formulation, based on metallic pigment in laminar structure, it provides an excellent protection of the iron and steel exposed to all weather conditions and at the same time has a pleasant look of antique cast iron, more marked than URKI-FER.

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 (weigth / volume)	71 - 75 % weight; 48 - 52 % volume.
V.O.C. (g/l)	470 (Ready to use)
Type of produtc	Modified Alkyd
Colour	URKI-SYSTEM

RELATION PASTE / CONV.MAX.: 5/100

SURFACE PREPARATION

Sand the metal surface down or use a scratch brush to remove any rust; clean afterwards with a good Thinner. Prime with F-809 Zinc Phosphate Primer, for a better protection.

Old layers of paint need to be sanded down and degreased previously to above application.

APPLICATION INSTRUCTIONS



25-30" FORD nº 4



5-10 %



10-20 %





Tack free 3-4 h

FEATURES OF DRY FILM

Theoretical yield (m²/l)	9 - 10 (50 my)
Gloss 60°-60°	Matt
Second layer	12 h.

Excellent 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.