

**URKI-CRYL**  
 OVEN DRYING ACRYLIC ENAMEL

URKI-SYSTEM  
 CONVERTER: 6451 / CONV U-CRYL  
 RELATION PASTE / CONV.: 25/75

Edition: 020 2011/11  
 Cod: 6945100000.00000.020

**APPLICATION**

**"USE ONLY IN INDUSTRIAL FACILITIES"**

Suitable for the industry of domestic appliances, metal furniture, lamps, accessories, etc.  
 Total adhesion on steel, aluminium or galvanized steel, previously degreased.

**PHYSICAL PROPERTIES**

Density at 20°C (g/cc)	0,97 - 1,14
Grinding Fineness (μ)	5 - 10
Supply viscosity at 20°C	100 - 120 sec. Ford nº 4
%Solids content (weight / volume)	46 - 56 % weight; 38 - 42 % volume.
V.O.C. (g/l)	495
Type of product	Acrylic
Colour	URKI-SYSTEM

**SURFACE PREPARATION**

The surfaces to be painted should be thoroughly degreased and deoxidized.  
 If a higher rust proofing is required for steel, previously phosphating is recommended.

**APPLICATION INSTRUCTIONS**

With Electrostatic Gun: Use the suitable thinner for each equipment.  
 (Consult our Technical Department)



25"  
 FORD nº 4



URKISOL 222  
 40-45 %



25-35 my



170 °C/15'



5-10'

**FEATURES OF DRY FILM**

Theoretical yield (m <sup>2</sup> /l)	13 - 14 (30 my)
Gloss 60°-60°	90 - 95 %
Second layer	Immediately after curing
Adhesion	100 % on Steel, Aluminium, Galvanized.

**STORAGE**

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 30°C recommended.  
 Can life: **1 year** from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.