

BESA-FER
SYNTHETIC OIL ENAMEL

URKI-SYSTEM

CONVERTER: 6046 / CONV B-FER

RELATION PASTE / CONV.: 35/65

Edition: 020 2011/11
Cod: 6904600000.00000.020

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

Protection and decoration of metal or wooden surfaces, for indoor and outdoor. It tends to yellow in white or pastel shades. Outstands for its easy application by brush, levelling and glossy finish, providing a good protection in medium-aggressive industrial environments.

PHYSICAL PROPERTIES

| | |
|-----------------------------------|--------------------------------------|
| Density at 20°C (g/cc) | 0,95 - 1,20 |
| Grinding Fineness (μ) | 5 - 10 |
| Supply viscosity at 20°C | 80 - 90 KU (Stormer) |
| %Solids content (weight / volume) | 59 - 70 % weight; 51 - 55 % volume. |
| V.O.C. (g/l) | 398 (Ready to use) Brush application |
| Type of product | Modified alkyd |
| Colour | URKI-SYSTEM |

SURFACE PREPARATION

-Steel and Iron: Thoroughly degrease and deoxidize. Prime with F-29 or F-809 Anti-rust Zinc Phosphate Primer.
-wood: Prime with Synthetic sealer and sand before applying the topcoat.

APPLICATION INSTRUCTIONS



20-25"
FORD nº 4



URKISOL 222



URKISOL 170
25-30 %



30-40 my



Touch free 1 h.
Tack free 7-8 h.

FEATURES OF DRY FILM

| | |
|---------------------------------------|-----------------|
| Theoretical yield (m ² /l) | 13 - 14 (30 my) |
| Gloss 60°-60° | > 90 % |
| Second layer | 24 h. |

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.