

BESA-POX
SEMIGLOSS 2 K EPOXY PAINT

URKI-SYSTEM

CONVERTER: 6655 / CONV B-POX
RELATION PASTE / CONV.: 25/75

Edition: 021 2013/10

Cod: 6965500000.00000.021

APPLICATION

Painting of concrete floors, marking of working areas. Application either by roller or by brush.
Excellent mechanical properties, combining hardness and elasticity; because of its chemical nature it shows a high resistance to grease and oil, acids, thinner, alkaline and salt solutions. Great waterproofer.

PHYSICAL PROPERTIES

| | |
|-----------------------------------|---|
| Density at 20°C (g/cc) | 1,40 - 1,65 |
| Grinding Fineness (μ) | 35 - 40 |
| Supply viscosity at 20°C | 75 - 85 KU (Stormer) |
| %Solids content (weight / volume) | 67 - 72 % weight; 50 - 53 % volume. (Mixture with hardener) |
| V.O.C. (g/l) | 496 (Ready to use) - (2004/42/CE) IIA (j) (500) |
| Type of product | Epoxy-Polyamide |
| Colour | URKI-SYSTEM |

SURFACE PREPARATION

Surfaces to be painted must be dry, free of oils, greases, dust, etc. and not having been treated with antiadhesion products, quartz, etc.

Check if the floor is slightly porous in order to make easier the penetration of the first paint coat.

APPLICATION INSTRUCTIONS

Application by roller. Two or three coats depending on the surface condition.
By brush for small surfaces.

Remark: With temperatures below 10°C and a relative humidity above 75 % the drying process may be delayed and clouding may appear.



E-316
3,5:1 volume.
6:1 weight



8 h.



1st coat: 25-30"
2nd coat: 55-65"
FORD nº 4



URKISOL 360
1st coat: 15-20 %
2nd coat: 10 %



3 h. Tack Free



8 h. (between the
1st
and the 2nd coat)

FEATURES OF DRY FILM

| | |
|---------------------------------------|-----------------------------------|
| Theoretical yield (m ² /l) | 7,0 - 7,5 (70 my) |
| Gloss 60°-60° | 60 - 90 % |
| Second layer | Minimum: 24 h. Maximum: Unlimited |

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.