

F-282/2

2 K. ZINK PHOSPHATE EPOXY PRIMER

URKI-SYSTEM

CONVERTER: 6098 / CONV F-282/2
RELATION PASTE / CONV.: 15/85 WEIGHT

Edition: 020 2011/11
Cod: 3909800000.00000.020

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

Epoxy based primer hardener with Polyamide and a high Zinc phosphate pigmentation. It provides an excellent anticorrosion protection.

Suitable for high resistance processes in 2 k Systems. Painting of Commercial vehicle, Machine Tools, metallic structures, etc.. Excellent adhesion on Steel, Aluminium and Galvanized.

PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,34 - 1,48
Grinding Fineness (μ)	30-40
Supply viscosity at 20°C	65 - 85 KU (Stormer)
%Solids content (weight / volume)	65 % ± 3 weight; 47 % ± 2 volume. (Mixture with hardener)
V.O.C. (g/l)	541 (Ready to use)
Type of product	Epoxy-Polyamide
Colour	URKI-SYSTEM

SURFACE PREPARATION

Steel: Deoxidize and degrease; Previously blasting Sa 2,5 recommended.

Galvanized: Scotch brite sanding. Aluminium: degrease..

To apply the product the temperature must be above 10°C and relative humidity below 75 %.Admits oven drying at 80-100°C during 15-30 min.

Repaintable with: URKI-POX, URKI-NATO, BESA-GLAS, URKI-GLAS, URKI-VOC.

APPLICATION INSTRUCTIONS

Air-less Spray-gun: Max. 5 % of URKISOL-357, in 2 crossed coats.



E-305
5:1 vol.



24 h.



20-30"
FORD nº 4



Not diluted
For retouch



URKISOL 357
25-30 %



URKISOL 357
5 %



35-45 my



5-10'



Touch free 30'
Tack free 3h.
80°C/30min
in cabin

FEATURES OF DRY FILM

Theoretical yield (m ² /l)	11 - 12 (40 my)
Gloss 60°-60°	Matt < 3 %
Second layer	6 - 8 h.

STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 25°C recommended. Can life: **2 years** from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.



Bernardo Ecnarro S.A.

TECHNICAL DATA SHEET

BERNARDO ECENARRO, S.A.

Ugarte Industrialdea, 147
20720 Azkoitia (SPAIN)
Tel.: +34 +34 943 74 28 00
Fax: +34 +34 943 74 06 03
www.besa.es

Page 2 from 2

F-282/2

2 K. ZINK PHOSPHATE EPOXY PRIMER

URKI-SYSTEM

CONVERTER: 6098 / CONV F-282/2

RELATION PASTE / CONV.: 15/85 WEIGHT

Edition: 020 2011/11

Cod: 3909800000.00000.020