

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 1 from 1

Edition: 021 2014/01 Cod: 3909600000.00000.021

URKI-SYSTEM

CONVERTER: 6096 / CONV F-463 RELATION PASTE / CONV.: 15/85

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

Satin Synthetic Primer for the protection of Metallic Structures, Boilermaking, Forge. It also may be used as a Satin Paint for Iron and Wood.

Pleasant, low satin-finish look with good drying and adhesion properties.

F-463
PRIMER-PAINT

PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,43 - 1,57
Grinding Fineness (μ)	30-35
Supply viscosity at 20°C	70 - 80 KU (Stormer)
%Solids content (weigth / volume)	73 % \pm 2 weight; 52 % \pm 2 volume.
V.O.C. (g/l)	495 (Ready to use)
Type of produtc	Modified Alkyd
Colour	URKI-SYSTEM

SURFACE PREPARATION

-Iron and Steel: Degrease and deoxidize previously.

-Wood: Brush and remove dust.

Recoatable with: BESA-VAL, URKI-RAPID, URKI-FLEX, BESA-FER, BESA-LUX and URKI-SAL.

APPICATION INSTRUCTIONS

Dipping: Dilute at 30-35 sec. Ford no 4 with URKISOL-170.



25 ± 5" FORD nº 4



5 %



20-22 %



30-40 my



Tack free 4 h.



5-10′



URKISOL 88 5 %

FEATURES OF DRY FILM

Theoretical yield (m²/l)	14 - 15 (35 my)
Gloss 60°-60°	15 - 20 %
Second layer	48 h. with Synthetics

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.