

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

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URKI-DUR P

OVEN DRYING SYNTHETIC ENAMEL FOR BADGES

<u>URKI-SYSTEM</u>
CONVERTER: 6150 / CONV U-DUR P
RELATION PASTE / CONV.: 25/75

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

Topcoat for the painting of badges, key rings, costume jewellery and similar, Application with a syringe. High quality, excellent gloss, smoothing, hiding power, hardness and adhesion on degreased steel.

PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,00 - 1,18
Grinding Fineness (μ)	5 - 10
Supply viscosity at 20°C	90 - 100 sec. Ford nº 4
%Solids content (weigth / volume)	52 - 63 % weight; 45 - 48 % volume.
V.O.C. (g/l)	435
Type of produtc	Alkyd -Amine
Colour	URKI-SYSTEM

SURFACE PREPARATION

The steel surfaces to be painted should be thoroughly degreased and deoxidized.

APPICATION INSTRUCTIONS

Syringe: First dilute the enamel with URKISOL-500 to adapt it to a viscosity of between 80 and 90 sec. in Ford Cup N.4



80-90" FORD nº 4 Syringe application



URKISOL 500



150 °C/30



15-30

FEATURES OF DRY FILM

Theoretical yield (m²/l)	9 - 10 (50 my)
Gloss 60°-60°	85 - 90 %
Adhesion	Inmediate after curing

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.