

BESA-POL SAT
SATIN-FINISH URETHANE LACQUER

# **TECHNICAL DATA SHEET**

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URKI-SYSTEM

CONVERTER: 6727 / CONV B-POL SAT

RELATION PASTE / CONV.: 25/75 vol. (35/65 weight)

## APPLICATION

#### "USE ONLY IN INDUSTRIAL FACILITIES"

Suitable for the protection and decoration of metal or wooden surfaces such as furniture, doors, windows, gates, etc.

Outstands for its easy application by brush and levelling, which provides a pleasant finish suitable indoor decoration. Hard and elastic.

## PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,00 - 1,26
Grinding Fineness (µ)	20 - 30
Supply viscosity at 20°C	85 - 95 KU (Stormer)
%Solids content (weigth / volume)	54 - 66 % weight; 43 - 47 % volume.
V.O.C. (g/l)	488 (Ready to use) - Brush application
Type of produtc	Urethane Alkyd
Colour	Voir URKI-SYSTEM

#### **SURFACE PREPARATION**

- -Steel: Throughly degrease and deoxidize and apply one or two coats of Alfaqlid 1005, F-29 or F-809 zinc Phosphate Primers.
- -Wood: Prime with Synthetic Sealers, and sand before topcoat.

# APPICATION INSTRUCTIONS



20-25" FORD nº 4



5-10 %



25-30 %



30-40 my



Touch Free 1 h. Tack Free 5-6 h.

## **FEATURES OF DRY FILM**

Theoretical yield (m²/l)	12 - 13 (35 my)
Gloss 60°-60°	20 - 40 %
Second layer	24 h.

You may get different intermediate gloss levels by mixing (in weight) with BESA-POL Converter or F-755, Universal Matt Agent.

BESA-POL/SAT	80	60	40	20	95	90	75
BESA-POL	20	40	60	80	-	-	-
F-755	-	-	-	-	5	10	25
Gloss 60°-60°	40-60	65-75	70-85	85-90	15-25	10-20	< 5

The values shown in the table are for guidance only.

## 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.