

# **TECHNICAL DATA SHEET**

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#### **BESA-GLASS**

2 K GLOSSY ACRYLIC ENAMEL

<u>URKI-SYSTEM</u>
CONVERTER: 6740 / CONV B-GLASS
RELATION PASTE / CONV.: 35/65

## APPLICATION

### "USE ONLY IN INDUSTRIAL FACILITIES"

High Quality Polyacrylic Enamel for the painting of capital goods, agricultural and public works machinery, etc. Outstands for its high build, quick drying, high gloss, elasticity and resistance to extreme weather conditions.

### **PHYSICAL PROPERTIES**

Density at 20°C (g/cc)	1,00 - 1,30
Grinding Fineness (µ)	5 - 10
Supply viscosity at 20°C	90 - 100 sec. Ford nº 4
%Solids content (weigth / volume)	51 - 61 % weight; 44 - 48 % volume. (Mixture with hardener)
V.O.C. (g/l)	490 (Mixture with hardener)
Type of produtc	Acrylic Polyurethane
Colour	URKI-SYSTEM, RAL, UNE, NCS, BS, etc.

#### SURFACE PREPARATION

The steel surfaces to be painted must be free from rust and grease. Prime with F-282/2 Zinc Phosphate Epoxy Primer, F-286/2 Epoxy SHOP-PRIMER or F-714 SHOP-PRIMER:

### **APPICATION INSTRUCTIONS**

In summer and on hot days with a high relative humidity, use URKISOL-3700.

Leave paint settle 15' before painting.

To use ist a ANTIGRAFFITI use ADITIVE 51 ANTIGRAFFITI instead of the recommended thinner. See Additive Technical Data Sheet.



E-225



3 h.



20-25" FORD nº 4



URKISOL 8229 10-15 % Ø 1.4-1.6 mm



40-50 my



3 h. Tack Free



2





URKISOL 8229 5-10% 0,009-0,011"

## FEATURES OF DRY FILM

Theoretical yield (m²/l)	11 - 12 (40 my)
Gloss 60°-60°	> 93 %
Second layer	8 h. If the product is used as Antigraffiti, it needs to be sanded and degreesed.

# 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.