

TECHNICAL DATA SHEET

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BESA-FER A

HEAT RESISTANT PAINT UP TO 250°C

APPLICATION

"USE ONLY IN INDUSTRIAL FACILITIES"

Anti-thermic Synthetic Aluminium Paint for decoration of continuos temperatures of up to 250°C, with a good resistance to weather conditions and good reflective qualities of sunlight.

Use for painting of fuel tanks, chimneys, Exhaust boxes, Ovens, etc.

PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,00 ± 0,05
Grinding Fineness (µ)	Without lumps
Supply viscosity at 20°C	15 sec. ± 2 Cup Ford nº 4
%Solids content (weigth / volume)	51 % ± 2 weight; 40% ± 2 volume.
V.O.C. (g/l)	482
Type of produtc	Synthetic
Colour	Aluminium 9006

SURFACE PREPARATION

The surface to be protected should be free from grease, rust and dirt. Apply two or three coats every 24 hours. If a better anti-corrosive protection is required, first prime with BESA-ZINC 1.

APPICATION INSTRUCTIONS



13-17" FORD nº 4



Supply Viscosity



URKISOL 170 3 % Ø 1.4-1.6 mm



25-30 my



Tack free 2 h.

FEATURES OF DRY FILM

Theoretical yield (m²/l)	15 - 17 (25 my)
Gloss 60°-60°	Shiny (Metallic gloss)
Second layer	24 h.

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.