

**F-4101 N**  
 HEAT RESISTANT BLACK UP TO 450°C

### APPLICATION

#### "USE ONLY IN INDUSTRIAL FACILITIES"

Black Heat resistant paint to continuous temperature exposure of 400-450°C with excellent mechanical features, adhesion and rust-protection.

Suitable for protection of elements subject to high temperatures such as Exhaust pipes, ovens, Chimneys.

### PHYSICAL PROPERTIES

Density at 20°C (g/cc)	0,95 ± 0,03
Grinding Fineness (μ)	15 - 20
Supply viscosity at 20°C	50 - 60 sec. Ford nº 4
% Solids content (weight / volume)	23 % ± 2 weight; 13 % ± 2 volume.
V.O.C. (g/l)	730
Type of product	Special Synthetic
Colour	Black

### SURFACE PREPARATION

The surfaces to be painted should be free from rust and dirt, and thoroughly degreased.

### APPLICATION INSTRUCTIONS

Note: Do not exceed the recommended dry thickness of the film



15-17"  
 FORD nº 4



Supply  
 Viscosity



URKISOL 88  
 55-60%



15-20 my



Touch free 15'  
 Tack free 30'  
 100°C/15min



5'

### FEATURES OF DRY FILM

Theoretical yield (m <sup>2</sup> /l)	6 - 7 ( 20 my)
Gloss 60°-60°	Satin matt 10 - 15 %
Second layer	1 h.

Note: This product achieves its characteristics once it is cured by temperature.

### 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.