



## EPOX PRIMER

Epoxy primer

### FEATURES

Two-component epoxy primer to be used in chemically aggressive environmental conditions for the protection, both for exteriors and interiors, of products such as: carpentry, civil engineering works of any kind, metal or concrete constructions, mining installations, transport installations, loading and unloading devices, cranes, pipelines, silos, swimming pools, locks, dams etc. We also recommend its use in the maintenance of: systems for the production of acids, salts and alkalis, recovery equipment, coking plants, gasometers, desulphurization, ventilation and galvanizing plants. It can be usefully used in finishing vehicles, frames, agricultural machines and similar applications.

**EPOX PRIMER must be used as a bonding base and therefore must always be covered with a finishing product.**

### CHEMICAL/PHYSICAL DATA

Specific weight: 1,2 - 1,3 Kg/lt

- Flash point:  
greater then 21°C.
- Drying to 200C:
 

|              |            |
|--------------|------------|
| Out dust     | 20 minutes |
| Fingerprints | 5 hours    |
| Depth        | 24 hours   |
- Oven drying:
 

|       |             |
|-------|-------------|
| 80°C  | 120 minutes |
| 120°C | 15 minutes  |
| 180°C | 5 minutes   |

Yeld:  
Theoretical value 12 m<sup>2</sup>/Kg  
Pratical value 8 m<sup>2</sup>/Kg

Application temperature:  
between 12°C to 30°C

Packaging:  
Part A = Kg. 4  
Part B = Kg. 1

Available color:  
Grey RAL 7001



### HOW TO USE

After mixing the two components, thoroughly homogenize and use the mixture within 7-8 hours. The surfaces must be clean, degreased and dry.

Sandblasting is recommended for metals. It is necessary for the wood to be well seasoned and dry.

For cement it is convenient that it has been maturing for at least 60 days and without humidity.

**EPOX PRIMER** is above paintable with: Oil paints, synthetic paints, vinyl, polyurethane and epoxy paints.

