



# PRIMER EAL

ANIONIC ASPHALT EMULSION

TECHNICAL FILE Nº 55721 - REVIEW 3/10  
THIS REVIEW CANCELS PREVIOUS

## DESCRIPTION.

**PRIMER EAL** is a low viscosity and water-soluble anionic asphalt emulsion. It consists of bitumen and resins, in aqueous solution. Cold-applied as primer surfaces. According UNE 104.231 (EA Type).

## GENERAL CHARACTERISTICS:

ASPHALT EMULSION. .... ANIONIC TYPE  
RELATIVE DENSITY (20 °C/ 20 °C) ..... 0,9 - 1,1  
VISCOSITY AT 20 °C (Brookfield RTV, screw 1, a 20 rpm) ..... 1 - 5 poises  
GOOD ADHERENCE IN DRY AND WET SURFACES.  
STABLE AND LONG LIFE.  
HARDENS BY BREAKING EMULSION WHEN EVAPORATING WATER IN CONTINUOUS PHASE.  
COMBUSTIBILITY. NOT COMBUSTIBLE.  
TOXICITY. NO TOXIC.  
DOES NOT CONTAIN SOLVENTS.  
DRY TIME. 1 - 2 hours. (Depending on ambient temperature, ventilation, insolation, relative humidity, etc.)

## APPLICATIONS:

### PRIMER.

Use on surfaces on which asphalt waterproofing are applied, in adhered systems. Adherence primer previous asphalt slurry ASFALT SL extended, Etc.

In wooden pergolas, specially suitable as primer treatment, prior POLITABER AUTOADHESIVA sheets application.

### USE

Before applying, the surface should be cleaned of dust, oil, grease or any other material that damages the normal product application and drying.

Shake well before applying, until complete homogenization. It is used undiluted, while allowing dilution in water. It can be applied by brush, gun, etc.

The approximate consumption is 0,100 – 0,200 kg/m<sup>2</sup>. (Depending on surface type, its states, etc.). (Note.- Consider that we want to prepare surface to improve adherence, ensuring not to make a thick layer, that would be counterproductive).

Used tools can be cleaned with water if PRIMER EAL has not cured. Once dry, to clean, you should use a commercial solvent, gas-oil, etc..

Apply at temperatures above 5 °C.

Do not apply if there is a risk of rain or very humid support.

## STORAGE

Being a product in aqueous solution presents no storage problems, or requires specific labelling of danger or fire risks, etc.

Do not store in the open in cold weather, temperatures below 5 ° C, or in the sun for a long time.

Below 0 ° C temperatures may decompose the product, freezing, with subsequent phases separation.

Stored under appropriate conditions and sealed containers, can be stored for approximate six-month periods after the date of manufacture.

## THIS PRODUCT FITS STANDARD UNE 104231-TIPO EA.

(Auxiliary product in membrane. Not subject to CE regulation. Exempt from CE marked or other regulatory or certification).