

IMPRIMUL Asphaltic primer emulsion with fillers

DEFINITION:

Non-ionic water-soluble bituminous priming emulsion suitable for protecting/preserving surfaces.

PROPERTIES:

- Easy to apply.
- Easy to handle.
- Good adherence to the substrates.
- Resistant to alkalinity of cement.
- High penetration in the substrate when used as primer.
- VOCs free.

APPLICATIONS:

• Priming for flooring and walls before application of asphalt-based products.

INSTRUCTIONS FOR USE:

Imprimul should be applied on clean surfaces. Presence of dust, oil, lime or any other pollutant may reduce adherence and detriment Imprimul's properties. For an optimum performance of the product follow the next steps:

- Mix the emulsion vigorously in the container before applying it.
- Use as primer a 25% solution of Imprimul in water (one part of product in three of water). Let it dry completely before applying the product.
- Apply Imprimul using a roller or any other suitable tool. Let the first layer dry completely before applying the next one (about 24 hours depending on the environmental humidity and ambient temperature).

SYSTEM'S STRUCTURE AND DOSAGE:

The coverage rate is determined by the type of application and range between 250 and 500 g/m² of the neat product.





SPECIFICATIONS:

Characteristics	Unit	Standard	Min.	Max.
Properties of the emulsion				
Relative density at 25°C		UNE 104281-3.5	0,98	1,10
Water content	%	UNE 104281-3.2	56	64
Ash content	%	UNE 104281-3.8	15	30
Hardening		UNE 104281-3.9	Less than 24 hours after application	
Volatile organic compounds		ASTM D2369		30

STORAGE:

- The containers should be protected from both frost and overexposure to the sun.
- Storage temperatures should not be below 5°C since it could affect the quality of the product.
- Close tightly the containers after using to prevent evaporation of water.
- The maximum recommended storage time is 12 months from the manufacturing date. The product should be kept in it's the original undamaged container and tightly closed.

OTHER RECOMMENDATIONS:

- The product should be applied at temperatures between 10°C-35°C, avoiding unstable weather condictions.
- For Imprimul application indoors, the place should be well ventilated to favour correct curing.
- Imprimul is not suitable for applications in contact with solvents or fuels.
- The treated surface should be protected against direct sunlight.
- For cleaning tools and equipment, water can be used before the product dries. After that, they can be cleaned with any industrial solvent.

Revision nº2

