

IMPERTENE PRIMER

Nature of product

Solvent-based bitumen primer for cementitious substrates.

Fields of use

- Priming layer to obtain the adhesion of prefabricated waterproofing membranes, of "hot" and "cold" layers, on cement surfaces, i.e. high porosity substrates.
- Priming layer for anchoring of the IMPERTENE B PASTE on dry cement surfaces.

Technical specifications

Composition

Based on bitumen and surfactant additives in solvents.

Product type

Single-component, ready to use.

Specific weight

930 $\pm$ 30 g/dm³ (UNI 8910)

Dry residue:

40 $\pm$ 2% (UNI 8911)

Drying time ⁽²⁾

45 $\pm$ 15 minutes dust-dry; 120 $\pm$ 20 minutes to the touch

DIN/4 viscosity

11-15 seconds - 23°C (UNI/EN/ISO 2431)

Benzene

<0.1%

Colour

Black

Diluent

The product does not require dilution.

Storage time

2 years.

Performance

Dried film appearance

Matt

Product preparation

Shake carefully before use.

Substrates and preparation of surfaces

Cement surfaces

Cleaning, by brushing, to remove dust, foreign substances and non-adherent parts, with manual and/or mechanical systems.

Application and consumptions

Application procedure

- Scrubbing brush
- Brush
- Roller

Prescribed layers

Generally one

Minimum consumption (on cement surfaces)⁽¹⁾

200 g/m² (0.210 litres/m²)

Notes: (1) Minimum quantity of product for sufficient priming. The minimum consumption can increase depending on the roughness and porosity of the substrate in addition to the normal waste resulting from the application conditions and the system used. In any case the product must be fully absorbed by the substrate

(2) The drying data refers to the undiluted product applied in the minimum quantity and in standard climatic conditions. Any dilutions, larger quantities and different environmental conditions can slow or in any case modify the drying times.

IMPERTENE PRIMER does not have any waterproofing function and must therefore be spread evenly over the entire surface in the quantities indicated above, remembering that an excess of product does not result in any advantage while conversely it can create successive problems of separation.

Attention: The product in the state of supply contains flammable organic solvents. For this reason, during application and the drying period, it is forbidden to smoke or use naked flames. For use, carefully follow the safety instructions on the containers.

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Considerando le diverse situazioni d'impiego dei prodotti e l'intervento di fattori da noi non dipendenti (supporti, condizioni di esercizio, in osservanza delle prescrizioni, ecc.), non è possibile alla IMPER ITALIA srl assumere responsabilità in merito ai risultati ottenuti. Il progresso unito alla costante ricerca dei massimi livelli prestazionali possono apportare - nel tempo - modificazioni alle informazioni contenute in questo stampato, senza che la IMPER ITALIA srl debba darne preavviso a tutti gli interessati.

