

# Imprägnierung Mi

Solvent-free waterproofing agent



## AREAS OF APPLICATION

Subsequent waterproofing for mineral renders, absorbent ceramic cladding and sand-lime bricks.

## PRODUCT PROPERTIES

- Concentrate
- Good penetrating power
- Environmentally compatible
- Quick formation of hydrophobicity
- Highly alkali-resistant
- After dilution, stable for storage

## TECHNICAL DATA

Specific gravity	approx. 0,95 g/cm <sup>3</sup>
Active substance base	Silane / siloxane
Active substance content	50 Weight%

## APPLICATION INSTRUCTIONS

Substrate pre-treatment	All substrates must be free of oils, greases and loose particles.
Thinning	<p>An active substance content of 5 – 10 % is recommended for the ready-mixed product, depending on the absorbency of the substrate.</p> <p>To achieve this content level, thin the Impregnation MI with water in a ratio of between 1 : 4 and 1 : 9.</p> <p>Guidelines:</p> <p>Mineral plasters 1 : 6 to 1 : 7</p> <p>Engineering facing brick 1 : 4 to 1 : 5</p> <p>Sand-lime facing brick 1 : 8 to 1 : 9</p>

Application	Can be applied by brushing, rolling, spraying or flooding.
Consumption	approx. 300-500 ml/m <sup>2</sup> for mineral renders and sand-lime bricks approx. 100-150 ml/m <sup>2</sup> for brick veneers Particularly in the case of low absorbent substrates, the application quantity and dilution must be selected in a manner, which avoids filming, because otherwise a reduction in adhesion cannot be ruled out for the subsequent coats. Determine the precise material requirements by means of a trial coating on the object.
Information about the weather	Temperatures cannot fall below +5 °C during application and drying.
Drying time	approx. 2-6 hours The drying time is even longer at lower temperatures and/or high humidity.
Cleaning of tools	In a fresh state with water.

## STORAGE

Shelf life in original sealed packaging of at least 9 months at temperatures from 0-30 °C.

## PACKAGING INFORMATION

Colour	Opaque white, dries transparent
Packaging unit	Bottle approx. 1 l

## OTHER INFORMATION

Transportation	Not a hazardous material
----------------	--------------------------

**alsecco GmbH**  
Kupferstrae 50  
D-36208 Wildeck  
Phone 03 69 22 / 88-0  
Fax 03 69 22 / 88-330  
Internet: [www.alsecco.de](http://www.alsecco.de)

The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.



FASSADENKOMPETENZ