

ASOLIN-WS

Facade impregnation

Art.-No. 2 01246

- Ready to use
- Contains solvent
- Hydrophobic
- Water repellent
- Highly penetrative
- Does not dry to a sticky finish
- Alkali and UV resistant
- Does not form a film

Areas of application:

For the assured and effective protection against moisture by impregnating facades or heavily sloping exterior areas. Can also be used on slightly or matt damp surfaces.

Technical Data:

Basis:	oligomeric siloxane
Colour:	clear
Density:	approx. 0.78 g/l
Application/substrate temperature:	+5° C to +30° C
Cleaning:	clean work tools immediately after use with ASO-R001
Consumption:	Concrete: approx. 250 - 500 ml/m ² Render: approx. 500 - 800 ml/m ² Aerated concrete: approx. 500 - 1,000 ml/m ²

It is recommended that the material consumption and efficacy is determined by preliminary tests.

Packaging:	5, 10 and 25 litre containers
Storage:	cool and dry, min. 24 months in the original unopened container. Use opened containers promptly.

Substrate preparation:

Suitable substrates are brickwork, sand-lime block masonry work, concrete, aerated concrete, mineral-based renders and mineral-based paints. A preliminary trial is always required with natural stone. The substrate to be impregnated can be slightly damp but must be load-bearing, open textured and free from separating substances such as e.g. oil, grease or other contamination.

Product application:

Apply at least two coats, wet in wet, of ASOLIN-WS by spray, brush or flooding techniques to the prepared building material. In order to reduce runs, work from the bottom to the top. With highly absorbent substrates, apply ASOLIN-WS until saturated.

Advice:

- It must be guaranteed that no water or materials dissolved within, gets behind the hydrophobic zone.
- It is possible that the colour of the treated building material will be intensified, therefore carry out preliminary tests.
- Do not apply to building materials containing deleterious salts.
- Do not apply to solvent sensitive building materials such as bitumen, polystyrene etc.
- Protect areas not being treated from ASOLIN-WS. Cover and protect adjacent surfaces and building components, which are not intended to come into contact with the material, e.g. windows, doors, glass surfaces as well as plants.
- Protect freshly impregnated surfaces from rain until dry (approx. 6 hours).

Please observe a current valid EU Safety Data Sheet.