



# weber Concrete Impregnation

- Easy flowing liquid
- Creates concrete surface hydrophobic
- Does not affect the appearance of the concrete

## About this product

Weber Concrete impregnation is an easy-flowing colorless liquid for waterproofing concrete. It provides durable water-repellent durability and prevents water ingress and harmful chlorides, reducing the risk of frost and rust burst. CE marked for Class II according to EN 1504-2 and approved according to TRVAMA Anläggning. The product has an impregnation depth of 10mm in concrete according to current standards.

## Substrate type

- Concrete

## Constraints

- Should not be used in temperatures below +5°C

## Pretreatment

Pre-treatment: The surface to be treated must be clean and dry for good penetration. Contaminated substrates must be cleaned to open the pore structure. Freshly cast concrete should harden for at least 28 days. Clean from dust, sand, bird droppings, oil, grease etc. Depending on the degree of soiling, suitable working method is selected: - Brushing- Air blowing- Sandblasting- High pressure washing with detergent agent. Complete and rinse with only water.

## Work instructions

Weber Concrete impregnation is applied smoothly with a spray gun (with low, air-free pressure), brush or roller. Smooth application means that the substrate must be kept "wet", ie sufficient impregnation is applied to ensure good penetration. Second treatment is performed when the first is dried into the substrate, usually about 1 hour. Treatment should not be performed under direct sunshine, wind or rain. Spillage can easily be wiped off after application. Tools and other surfaces are cleaned with ordinary solvents such as pure alcohol.

## Product specification

Material consumption	0.3-0.5 l/m² (2 applications)
Curing time	Protect from rain atleast 24 hours after completed treatment
Consistency	Transparent liquid
Composition	Silan
Density	900 kg/m³
Storage conditions	At least 12 months, Frost-free storage, not above 30°C
Package	5 litre container 200 litre barrel

## Safety regulation

Always read the applicable safety data sheets, use personal protective equipment and follow the workplace safety regulations.

## Disclaimer

As there are different conditions at every opportunity, Weber can not be held responsible for anything other than the information provided under the heading "Product Specification". Examples of information and circumstances, which are outside Saint-Gobain (whether specifically stated or not) include storage, construction, processing, interoperability with other products, workmanship and local conditions.