# PRODUCT DATASHEET





- Slows down carbonation
- · Good coverage
- Permeable

# ABOUT THIS PRODUCT

Acrylate-based diffusion open paint suitable for concrete and purecement plaster. Slows down the carbonation of the concrete and protects against moisture penetration which extends the life of the construction. Miscible according to Weber's standard color chart.

## AREA OF USE

As surface protection and colorant on mineral substrates. For example, clean cement surfaces or concrete substrates, common application areas are on the undersides of balconies, plinths on houses, bridge columns, external walls on watertowers, bridge foundations, walls in tunnels and parking garages etc.

## SUBSTRATE

Concrete, Bricks

#### **CONSTRAINTS**

- Should not be used in temepratures below +8°C  $\,$ 

## PRODUCT SPECIFICATION

Material consumption	0.3-0.4 liters per m2 (2 applications)
Mixed volume	9 litre / Bucket
Waiting time between operations	1 day at +20°
Binder	Acrylic
Adhesion strength	≥1,0 (0,7) N/mm²
Water vapour per- meability	Class 1 according to EN 1504-2
CO2 diffusion resistance coefficient	Sd-figure CO2>50 m
Package	9 litre bucket
Certifications	1504-2

#### TO KNOW BEFORE APPLYING

The product can be diluted with water (max 10%) if a more looser texture is desired.

## **PREPARATION**

The substrate must be dry and free from contamination.

#### **PRETREATMENT**

Clean surfaces that are intended to be painted with, for example, tassel, compressed air, high-pressure washer or equivalent. Any casting blisters in the concrete are preferably filled with weber betongspackel snabb, the day before painting.

## MIXING

Whisk/stir the bucket before use to counteract that filler may have dropped to the bottom during transport.

## WORK INSTRUCTIONS

Apply weber concrete paint with brush, roller or paintspray machine\*.

\*Paintspray machine requires to be of larger model capable of more pasty texture. For example, Graco Mark

Saint-Gobain Finland Oy Weber Strömberginkuja 2, PL 70 00381 Helsinki Saint-Gobain Tuoteneuvonta Puh. 010 44 22 312 tuoteneuvonta@saint-gobain.com

www.fi.weber 2023-08-23





# PRODUCT DATASHEET

VII or equivalent. Suction filters should not be used in the machine and the spray nozzle should have a size of at least 0.023".

#### SAFETY REGULATION

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

## **RECYCLING**

Please visit your local weber website to find information on waste material and packagings.

#### 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.

Saint-Gobain Finland Oy Weber Strömberginkuja 2, PL 70 00381 Helsinki Saint-Gobain Tuoteneuvonta Puh. 010 44 22 312 tuoteneuvonta@saint-gobain.com

www.fi.weber

\_\_\_\_\_