

Facade Impregnation

Flügger Facade is products for exterior treatment of mineral substrates.
Provides a diffusion-open, weather-resistant surface.

Properties

Colourless impregnation that provides long-lasting protection and reduces absorption of dirt. Minimises the risk of efflorescence and frost burst. Provides a diffusion-open treatment that protects untreated surfaces.

- Diffusion-open
- Extremely water-repellent
- Dirt-repellent



Use

Untreated mineral facades e.g. cement, concrete and brick.
Substrate must be new or untreated. Can also be used on concrete slabs.

Substrate

Must be absorbent, clean, dry, solid and suitable for surface treatment.
Can be used directly on new substrate.
Surfaces older than 1 year should be cleaned and dry 24 hours before treatment.

Treatment

Dirt, grease and chalking material must be removed with Facade Clean.
Algae, mould and mildew growth are removed by cleaning with Facade Anti-green.

Application

Brush, roller or spray.
One application is usually enough. If a second coat is necessary, this should be wet-on-wet.
Condensation must not form.
Avoid working in direct sunlight.
Cold weather and high humidity increase the drying time and complete curing.
High temperature and low humidity reduce the drying time and complete curing.
Surfaces must not be exposed to frost for 24 hours after treatment is completed.
Always apply test treatments to check and accept the adhesion and results.

Expected result

Colourless surface. Expected durability 4 years.
The durability of the surface depends on construction, application and exposure. The expected durability can therefore be shorter or longer than stated.

Please note!

Cover window glass, metal etc, as spattering may have a mattering effect.
If the surface is to be painted later, this can only be done at least 1 year after application of Facade Impregnation.

Environmental information

Clean off the paint from tools and wash them with water. Bring remains of fluent paint to the local recycling centre. Minimize your paint waste by pre-estimating how much paint you need. Keep the leftover paint for future use so you can effectively reduce the environmental impact.

Storage: Cool, frost free and tightly closed

Supplementary Info

Registered in the Nordic Ecolabelling Building Products Database for products which can be used in buildings with the Swan label.

Technical Data

Product Type	Impregnation
Density (kgs/l)	1.00
Nominal spreading rate (m ² /ltr.)	5
Min. working temp. during application and drying/curing	Min. +5°C
Humidity	Max. humidity 80 % RH.
Drying time at 20° C, 60 % RH (Hours)	2
Fully cured at 20° C, 60 % RH (Days)	28
Closeness	Water vapour EN7783: Sd = 0.01 m corresponding to Class V1 High according to EN 106
Dilution	Do not dilute
Cleaning of Tools etc.	Water

Current TDS Version

May 2022

Replaces TDS Version

March 2022