

Operation and Maintenance – Concrete Cover

O&M

Version 2, September 2021

General information

Properly mounted concrete cover from Komproment normally requires little or no maintenance. We recommend performing an annual inspection of the façade cover, since external factors, such as trees, bushes, leaves etc. may affect the appearance and function of the façade.

The façade inspection consists of checking for and replacing broken or missing concrete slabs, and carrying out the following:

- Check the façade ventilation and clean of leaves, branches, dirt etc., as needed (plinth, roof base, ridge etc.).
- Remove/trim greenery in direct contact with the façade.
- Check/repair any leaks from the drainpipe/gutter.
- Check flashing for leaks.
- Clean the façade of dirt/cobwebs etc.

Making sure to comply with the above annual inspection and repair any damage will ensure a long service life and avoid costly repairs/damage under normal conditions.

Algae

Algae typically occurs on the north side of buildings in autumn and winter, i.e. damp places. Therefore, it is also normal for the algae to disappear when the humid period is over. If necessary, algae can be removed by means of algae remover. However, it is important to note that algae is solely a cosmetic problem.

Lime deposits

Concrete façades will always have small or large areas with lime bloom.

This is a natural part of the concrete design, but it typically shrinks/lessens over time and has no influence on the product's lifetime.

General

Avoid physical stress on the façade – such as ball-playing, stone throwing etc.

Broken, cracked and missing concrete cover should always be replaced as soon as possible to avoid consequential damage.

Cleaning

The slab should be cleaned with water and a soft brush. Do not use acid/detergents when cleaning. Before cleaning a larger area, it is recommended to test a small area and wait for the final result.

Note: Never clean the product using high-pressure!

Service

For guidance or further questions, please contact Komproment's Technical Department at teknik@komproment.dk.

We also recommend checking that this manual on operation and maintenance is the latest available version on www.komproment.dk.

