



CLAD X

CladX contains minerals which makes the material principally vapour-permeable. However, the material mix is modified in such a way that there are hardly any pores, resulting in a minimal water absorption.

This has the advantage that a CladX cladding board dries out immediately after a rain shower. Due to the absence of a constant moist surface, the development of polluting algae and moss is virtually non-existent. Furthermore, the product is highly frost-resistant due to this characteristic.

Maintenance

Maintenance such as painting or removal of algae and moss is technically not necessary for CladX cladding boards.

Immediately after installation of the CladX boards, the material can be wiped with a clean, soft broom to remove any dust, protruding core fibres, or loose granules. Always work in the length direction of the board and avoid applying any pressure.

Painting

CladX cladding boards have a 'sandy' surface and are finished with granite granules. Painting them is technically not necessary. Additionally, applying a coat of paint diminishes the natural look and will require regular maintenance due to weathering.

If painting the material for aesthetic reasons, a high-quality mineral vapour-permeable paint system must be used. Please consult paint suppliers Keim or Sikkens for suitable system advice and always perform a test for colour and application first.

Application Guidelines

MAINTENANCE AND CLEANING

IMPORTANT

- CladX does not accept any liability for the consequences of applying a paint system.
- Any warranty is null and void if a coating or impregnation of any form is applied to CladX boards.

Cleaning

In the splash zone, near ground level, pollution from splashing water and mud is possible. Pollution can also be expected in locations close to busy roads or industry. Algae and moss growth is also possible in damp and shady environments, near dense vegetation. However, dirt and stains can be easily removed.

IMPORTANT

- NEVER use a high-pressure cleaner, as this will easily cause surface damage.
- Brushing or other mechanical actions of the surface may show (locally). Therefore, avoid cleaning or treating only parts of a facade.
- NEVER use acidic or otherwise aggressive chemical substances.

Removing biofilm

For removing algae on the cladding, BIONyx 'terras- en opritreiniger' can be used.

- Breaks down the biofilm and inhibits new growth, keeping the surface clean for longer after treatment.
- 100% organic, concentrated, and acid-free.
- No time-consuming hard work.
- Safe for pets, garden (pond, plants & lawn), and the environment.

For more information and the most recent application instructions, visit bionyx.nl.

APPLICATION

Carefully remove excess dirt with clean tap water (never use a high-pressure cleaner for this) and let the surface dry until slightly damp.

Dilute the concentrated BIONyx 'terras- en opritreiniger' in lukewarm water (1:2). Spray the diluted product evenly over the entire surface using a (low) pressure sprayer.

NOTE: do not apply in direct sunlight or if rain is expected within 24 hours.

- No rinsing is necessary when using BIONyx.
- The first results will be visible after 1-3 days.
- The optimal performance of BIONyx is at a temperature between 5 and 25°C.
- The consumption is approximately 5 litres of diluted product per 150 m².

IMPORTANT

- Use of other cleaning products than BIONyx 'terras- en opritreiniger' is done entirely one's own risk.
- Cleaning other pollution or damage, such as grease, soot or graffiti, is also done entirely at one's own risk.
- CladX boards are exposed to other chemicals or cleaning products than the BIONyx mentioned above, any warranty is voided.



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