

**Brick Board** 

Moving construction forward.

## Prefabricated Brick Slip Panels

www.brickboard.eu

"Build faster and smarter with new technologies, without compromising traditional features."

## Welcome to Brickboard®

Are you, as a façade contractor, facing long lead times, high costs, a skills shortage, and increasing government regulations?

At Brickboard®, we understand these challenges and provide a solution that seamlessly combines speed, durability, and aesthetics. Our innovative façade system consists of high-quality ceramic brick slips, securely bonded to weather-resistant Rockpanel®. This system can be mounted directly onto a timber batten substructure or an aluminium support structure, with or without insulation.

With this approach, your projects are completed faster, with reduced failure costs, lower risks, significantly less labour required, and an extended lifespan.

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Project: Kramatweg, Amsterdam
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The Benefits of Brickboard®



### **Our approach**



 Choose Your Brick Slips and Bond Pattern
Select your preferred
style to create a façade
that perfectly matches
your vision.



### 2. We Divide the Façade into Ready-to-Install Panels Using BIM

Our efficient approach not only saves time but also reduces costs, allowing your project to be completed faster with less effort and lower risk.



# 3.

### We Manufacture the Panels to Your Specifications

Thanks to our fully traceable production process, we guarantee the quality of our products.

4.



#### **Transport and Installation** Optionally, you can choose delivery to the construction site and installation by specialised contractors.







# **Brick slips**

We offer an extensive selection of brick slips from reputable suppliers, available in various sizes, colours, and cuts.

At Brickboard®, we apply the most common bond patterns, each with its unique benefits and aesthetic qualities. A well-chosen bond pattern ensures a strong, stable, and visually appealing façade that suits your architectural style and project requirements.

You decide on the composition and variations in texture.

#### Fine Ceramic Brick Slips

Fine ceramic brick slips can be applied with or without mortar joints (3-6 mm nominal). They are available in various thicknesses ranging from 6 to 25 mm.

#### **Coarse Ceramic Brick Slips**

Coarse ceramic brick slips can also be applied with or without mortar joints (3-6 mm nominal). These slips are available in thicknesses ranging from 20 to 30 mm.





### Want to Know More?

Get in touch with us at info@brickboard.eu

Looking for more details? Visit <u>www.brickboard.</u>eu

We are happy to support you, from design to completion.



Board

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## Technical Specifications

The load-bearing board onto which the ceramic brick slips are factory-bonded is a fire-safe, dimensionally stable, and weather-resistant Rockpanel®.

This board can be flexibly customised in size to meet your project's specifications.

#### **Unique Features of Rockpanel®**

- No pre-drilling required
- Relatively lightweight
- Resistant to moisture and rot
- Dimensionally stable with no expansion
- Can be applied with narrow joints or even jointless
- Available in fire classification A2-s1, d0
- Low maintenance



### Factory Installation

The Brickboard® system offers various installation options that seamlessly align with the challenges of your project.

Whether you opt for prefabricated timber frame elements or another modular construction method such as concrete, the Brickboard® system is suitable for any type of structural frame.



# Insulation

## IIn Combination with an Aluminium Support Structure

Insulation in various thicknesses can be installed within an aluminium support structure after the vertical studs have been fixed to the load-bearing wall and before the horizontal C-profiles are mounted.



In addition to being suitable for use on pre-insulated modular elements, the Brickboard® system can also be combined with the Isobouw Slimfort system for effective retrofit insulation of existing buildings.







"With RFID tags on each panel, we ensure the quality of our production process and enable you to optimise logistics planning and site management."

> Louw van der Veen Operational manager



### Kramatweg, Amsterdam

At the Kramatweg, an project in Amsterdam. Brickboard® supplied panels with ceramic brick slips for the recessed niches and the ceilings (mirror panels) of the balconies.

These panels complement the traditional brickwork and serve as a subtle nod to the 1930s architectural style.

The combination of traditional masonry and brick slips adds depth and character to the façade, while the dark plinth provides a distinctive and stylish appearance.







### The Benefits of Brickboard®



#### Fast installation with reduced labour -

Thanks to the smart layout of our lightweight, easy-to-install panels.



**Shorter lead times –** By integrating brick slip finishing early in the production process, allowing for parallel production.



**Guaranteed production process and site management –** RFID tags provide efficient logistics planning and precise execution.



**Weather-independent installation –** Ensuring greater scheduling flexibility and preventing weather-related construction delays.



**Sustainable and future-proof –** Our energy-neutral production and reduced material usage lower the CO<sub>2</sub> footprint compared to traditional construction methods.



**Weight reduction –** The combination of brick slips on Rockpanel® and a lightweight support structure enables installation in previously challenging locations.





**Brick Slip Panels** 



### **Curious About Brickboard®?**

Discover how we can accelerate your construction project with a shorter lead time and reduced labour requirements in a personalised construction consultation.



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