

> Louver board

“REVOLUTIONISE THE LOOK OF YOUR CLADDING”



Silvadec is pursuing its innovation and **revolutionising the cladding trim market** by offering the **first composite wood louver board cladding solution**. The surface cladding market's 5 development factors constituted the terms and conditions for the launch of **Silvadec's** board cladding range.

NEW ARCHITECTURAL TRENDS

The louver board gives architects, professional installers or home owners **freedom to create**, enabling them to **vary the gap between boards**. It gives them the **choice of laying boards vertically or horizontally with the same accessory** and 5 coordinated colours for “tone on tone” or contrasted surface cladding.

Aimed at apartments, private houses and the non-residential sector, the louver board will revolutionise your home's look and is in line with the latest trends in aesthetics for louver cladding.

THE DEVELOPMENT OF THE WOODEN HOUSE

The louver board is ideal for cladding a wooden house. Its capping technology provides a product that is easy to clean, requires no treatment and whose colour is homogeneous and permanent.

THERMAL REGULATIONS (ITE), IMPORTANCE OF THE ECOLABELS

The Silvadec louver board is naturally ITE (Externally Thermal Isolation) compatible and complies with HQE projects.

THE INTRINSIC PROPERTIES OF WOOD AND ITS DERIVATIVES

The louver board is hollow core.

Its weight is 1.8 kg / ml (from 15 to 21 kg /ml with installation by clip according to the gap between boards).

The louver boards are available in the special lengths of 1 to 4m. It is therefore possible to adapt to each project, limit the loss of material (falls) and accelerate the fitting.

INNOVATION AND DEVELOPMENT BY MANUFACTURERS IN THE CLADDING AND WOOD COMPOSITE CLADDING SECTOR

The **Silvadec** R&D department has developed an optimised range of accessories: just 5 accessories are required for all configurations! 3 possible installation methods: nail, screw or clip!

CLADDING LAYOUT	
For 1 m ² (clips 15 mm, 40 cm between supports)	
Louver board (ml)	12
Supports (ml)	3
Clips and screws	28



> Cladding accessories

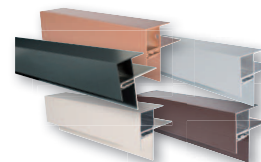


Louver-board profile

Finely brushed louver-board profile, produced using a unique co-extrusion method which caps the board in a thin layer of polymer material.

Dimensions: 30 x 87 x 3600 mm

Light brown, dark brown, light grey, dark grey and cream white

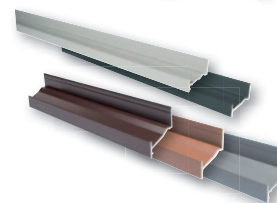


Inside/outside corner profile

Composed of two combined profiles, you can make an inside or outside corner with it.

Dimensions: 89 x 89 x 3600 mm

Light brown, dark brown, light grey, dark grey and cream white

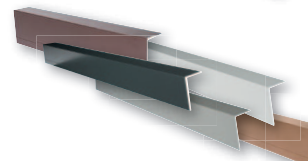


Start and end profile

Installed horizontally at start and end of installation, it maintains the profiles. Under no circumstances should it be installed vertically.

Dimensions: 34 x 52.5 x 3600 mm

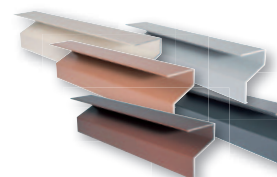
Light brown, dark brown, light grey, dark grey and cream white



Corner profile

Finishing accessory placed in a vertical position, it hides the profile expansion gaps at the ends of the wall

Light brown, dark brown, light grey, dark grey and cream white



Window profile

Its role is to hide profile expansion gaps around openings.

Dimensions: 42 X 61 X 3600 mm

Light brown, dark brown, light grey, dark grey and cream white



Installation jig

The jig indicates where you must nail the profile as well as the alignment of the nails on a wall.

Dimensions: 42 X 61 X 3600 mm

140-clip bag

This hidden clip gives a 15 mm gap between boards. It is installed on the support.