

DECKING

CLADDING

FENCING



OUR COMMITED APPROACH



OUR VALUES

Quality

The quality controlled tests for our products are carried out as per the **European standard WPC EN 15534-5** and as per the **FCBA CTB** Decking & Cladding gold standard. These tests cover: colour retention over, mechanical resistance, moisture take up of the material, slip resistance.

Innovation

SYLNEO co develops its products with **professional designers and layout specialists**. We research specific applications for our industrial customers who integrate composite wood into their finished products. Our mastery of the manufacturing process allows us to **explore new areas of application**.

Sustainable development

Our products are 100% and indefinitely recyclable. We use **PEFC certified timber from our French sawmills**. Our products are manufactured in France using green energy. They do not contain polluting additives such as glue. Our products are compatible with the **HQE (High Quality Environmental) standard**. All our products are **ecodesigned and approved by ADEME (French Environment and Energy Management Agency)**.

Circular Economy

SYLNEO participates in the circular economy with its PEFC LABEL, HQE STANDARD, GREEN PROCESS, MADE IN FRANCE PRODUCTION AND RECYCLED POLYMER. This operation has been conducted with the financial support of ADEME.

* WE ARE ENDEAVOURING TO USE 100% OF RECYCLED POLYMER AS PART OF THE ECODSIGN PROJECT WITH ADEME.

Service

We **provide technical assistance for our customers** and we examine their projects upstream so as to offer them a solution, tailored and adapted to their needs.

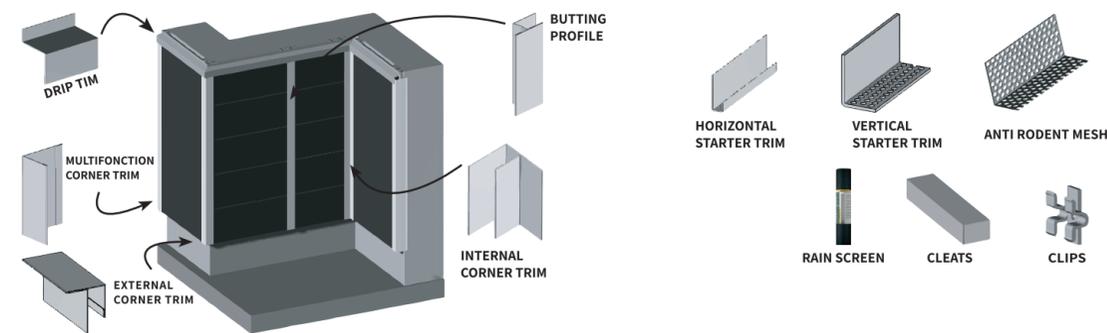
20 YEARS WARRANTY* THIS WARRANTY APPLIES TO BOARDS THAT HAVE SUFFERED STRUCTURAL DAMAGE DUE TO TERMITES, WOOD DECAY FUNGUS OR SOFT ROT.**

MANUFACTURE

Our polymers provide SYLNEO products with **mechanical strength unequalled on the market**. Our control of the wood fibres prevents moisture uptake and abnormal expansion of our products. Our wood composites are 100% and indefinitely recyclable. They are made of **PEFC certified timber** from our **French sawmills**.



ACCESSORIES

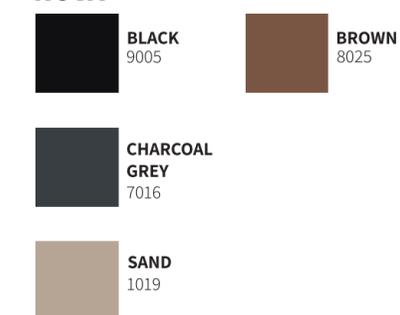


COLORS

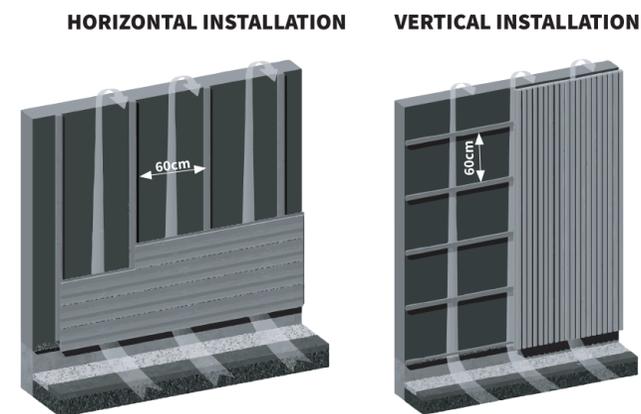
MALO



NOVA



TYPES OF INSTALLATION



MALO and NOVA boards are compatible, mix colors and profiles in order to get a unique facade !

+

NOVA INSTALLATION BENEFITS

NOVA installation was designed to reduced installation time. Its exclusive profile allows dor a single layer structure when installed vertically, the ventilation is assured by the board's shape.



CLADDING RANGE

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SYLNEO
French manufacturer of eco friendly composite wood



MALO NATURE

NATURE CLADDING IS AN ALTERNATIVE TO WOOD FOR CONTEMPORARY LAYOUT. IT IS ALSO ENVIRONMENTALLY FRIENDLY AND 100% RENEWABLE. MALO NATURE IS NATURALLY RESISTANT TO THE ELEMENTS (WIND AND FIRE*) IT IS **ROT PROOF, SHOCK PROOF AND TOUGH** AND DOES **NOT NEED ADDITIONAL WOOD PROTECTION** SUCH AS OILS OR PRESSURE TREATMENT.

MALO BOARD PROFILE



*Our products are rated up to **Euroclass B**, contact us for more information.

BOARD LENGTH : 200 MM
USEFUL LENGTH : 190 MM
TOTAL THICKNESS : 18 MM



MALO PROTECT

MALO PROTECT BOARD KEEPS THE BENEFITS OF MALO NATURE BOARDS. PROTECT TECHNOLOGY OFFERS A **TOTAL PROTECTION** TO UV AND STAINS. **THIS UNIQUE TECHNOLOGY** ALLOWS FOR A FAST CLEANING AND A GOOD RESISTANCE TO GRAFFITI.

MALO BOARD PROFILE



BOARD LENGTH : 200 MM
USEFUL LENGTH : 190 MM
TOTAL THICKNESS : 28 MM



NOVA NATURE

NOVA NATURE **KEEPS THE BENEFIT OF MALO NATURE** BOARDS WITH A **MODERN AESTHETIC**. NOVA NATURE CLADDING IS COMPATIBLE WITH THE MALO NATURE FOR AN EVEN WIDER RANGE OF INDIVIDUAL AND **UNIQUE DESIGN POSSIBILITIES**.

NOVA BOARD PROFILE



BOARD LENGTH : 200 MM
USEFUL LENGTH : 190 MM
TOTAL THICKNESS : 18 MM



BRUSHED



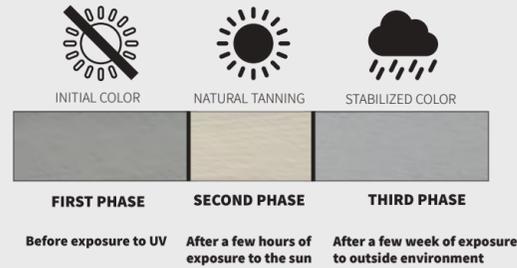
GRAINED



COLOURS

MALO Nature colour will naturally evolve with time.

As our boards are composed of **60% wood**, they will react when exposed to the first UV. **A slight tanning will appear at the surface** of the board (see installation guide). This natural phenomenon will disappear after a few weeks.



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BRUSHED



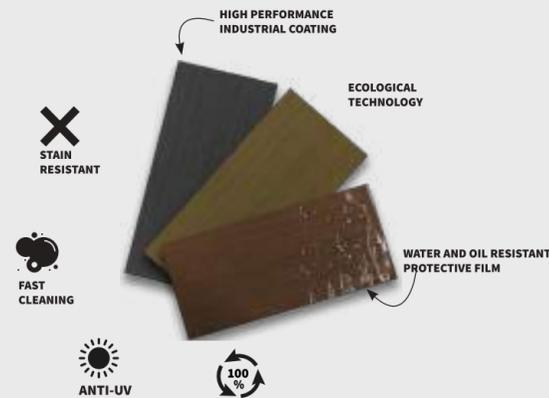
GRAINED



PROTECT TECHNOLOGY IS **A INNOVATION DEVELOPED BY OUR EXPERTS**. IT IS **UNIQUE ON THE WPC MARKET**.

WHAT IS PROTECT TECHNOLOGY ?

PROTECT boards are unique on the market. They are ecological and benefit from a **high performance industrial coating**. They are **resistant to UV, have a water and oil resistant protective film** and are easily cleaned. **Over time, the boards can be touched-up (in case of impact) without any colour changes.**



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NOVA



SYLNEO CLADDING GIVES AN **UNPARALLELED CHARACTER** TO YOUR BUILD PROJECTS. **IT CAN TOTALLY TRANSFORM AN OLD, TIRED HOUSE FACADE INTO A MODERN AND APPEALING HOME.**

