

enipau®



PREMIUM WOOD

PREMIUM WOOD FOR CONTEMPORARY SPACES





WOOD AS INTENT

We see it as a starting point.

A material that carries structure, texture, and time — not applied, but integrated.

Enipau was founded as a family business, built on passion, craftsmanship, and respect for quality. Starting from a small workshop, where each product was carefully handcrafted with attention to detail, we have continuously evolved for over **35 years**, developing wood solutions that combine durability, functionality, and timeless aesthetics.

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We specialize in **premium exterior & interior cladding**, natural finishes, charred wood, antique textures, exotic species, and custom architectural profiles, with all production carried out entirely in-house.



QUALITY MATERIALS

Carefully selected wood species, processed with precision to ensure durability, consistency, and long-term performance.



NEW TECHNOLOGIES

Modern processing techniques and in-house solutions designed to improve durability and overall performance.



EXTENSIVE PORTFOLIO

A diverse range of species, finishes, and profiles, adaptable to a wide variety of architectural applications.



SUSTAINABLE SOURCING

Wood sourced from responsibly managed forests, ensuring traceability, and long-term environmental balance.

01
OUR SERVICES

INSTALLATION

Professional installation services, ensuring precision and long-term durability.

3D RENDERING

Complete design and rendering services, with support at every stage.

SHIPPING

Client support for material delivery, ensuring an efficient and seamless process.

TREATMENT & FINISHING

Treatment, lacquering & waxing using water-based products or specialized treatment.

TECHNICAL SUPPORT

Specialized technical support & guidance for proper wood maintenance.

CUTTING

Custom cutting solutions tailored to various shapes and length specifications.

PLANING

Wood planing adapted to project requirements for precise desired dimensions.

OUR PRODUCTS

WOOD ESSENCES

SOFT WOOD

European Larch – high density, naturally durable, ideal for harsh climates.

Spruce – lightweight, stable, fine grain.

Nordic Pine – balanced performance, uniform texture.

American Pine – stable, ideal for modern profiles.

Radiata Pine – very stable, fine grain, ideal for charred finishes.

HARD WOOD

Oak – dense, durable, strong visual character.

American Red Oak – refined grain, warm tone, high strength.

EXOTIC WOOD

Ayous, Cumaru, Ipe, Massaranduba, Bangkirai, Padouk, Iroko, Red Cedar – high durability, dimensional stability, excellent weather resistance.

Ideal for premium facades and high-exposure applications.

FINISHES

03

Charred wood is created through controlled surface burning, transforming the outer layer into a carbonized protection barrier. The process enhances durability while creating a deep, textured black finish.

TECHNICAL SPECIFICATIONS

Surface treatment: Controlled charring + brushing + oil/wax protection

UV resistance: High (with maintenance oiling)

Durability: Increased surface resistance to fungi and insects

Reaction to fire: Improved surface resistance due to carbon layer

Maintenance: Periodic oiling recommended

MATERIAL AVAILABILITY

- spruce
- American pine
- Radiata pine.



A1



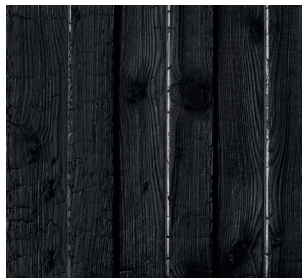
A1 Radiata



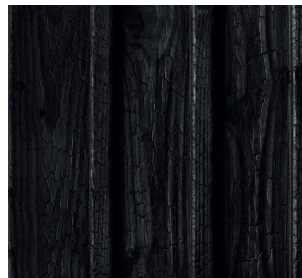
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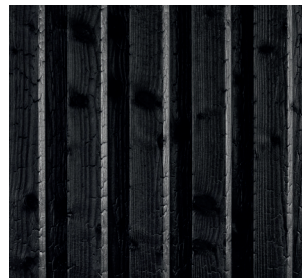
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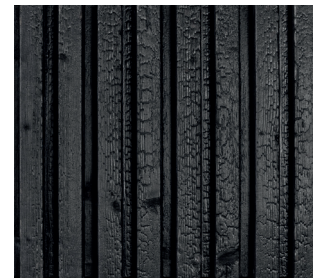
A3



A4



A5



A6



A7



A8

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
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19, 30, 40

90, 116, 121, 140, 145, 146

3, 4, 5



Premium finish highlights the natural beauty of wood through precision processing and refined surface treatment, offering a clean, modern aesthetic.

TECHNICAL SPECIFICATIONS

Thermal treatment up to 120°C: Improves stability and structural performance.

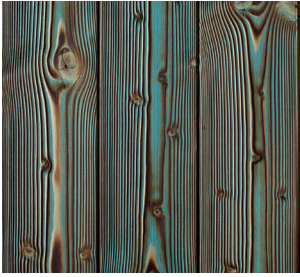
Surface carbonization: Creates a deep texture and increases resistance to external factors.

Brushed finish: Highlights the natural grain and adds visual depth.

Protective wax treatment: Forms a protective layer for enhanced resistance.

MATERIAL AVAILABILITY

- spruce
- American pine
- Radiata pine.
- It can be made for cladding, beams, structural elements, panels, and custom furniture.



M1



M2



M3



M4



M5



M6



M7



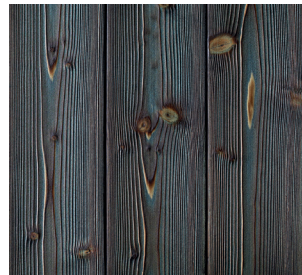
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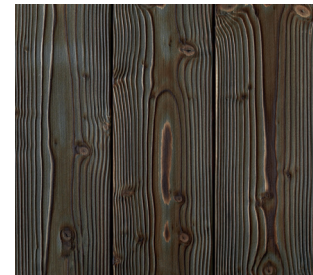
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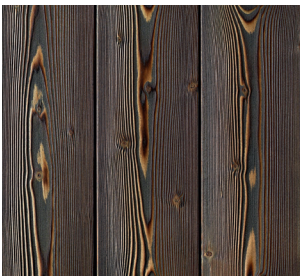
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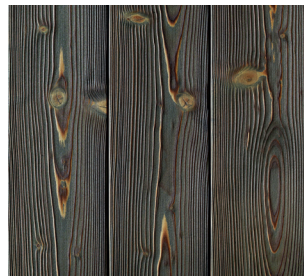
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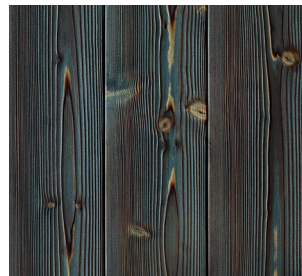
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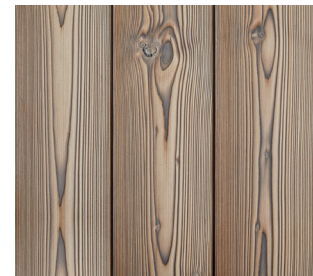
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M15



M16



M17



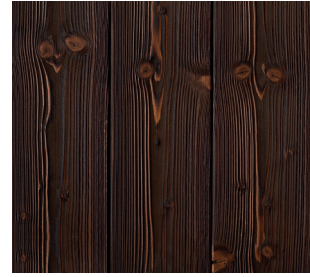
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M19



M20



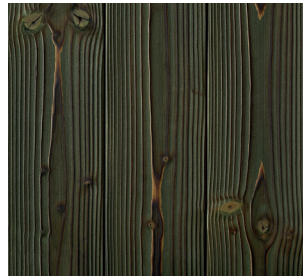
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M29



M30



M31



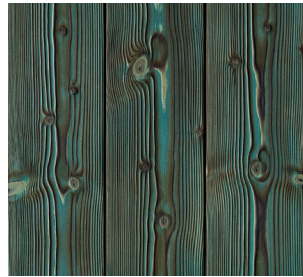
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M33



M34



M35



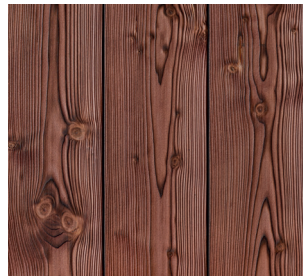
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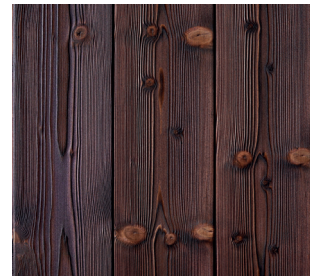
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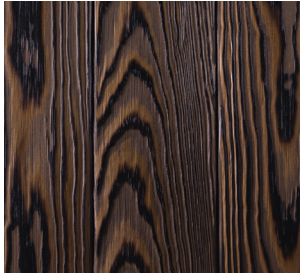
M38



M39



M40



PR4

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
19	95	3 , 4
19	116	3 , 4
19	121	3 , 4
19	146	3 , 4 , 5
19	177	3 , 4
24	146	4
30	145	4
40	145	3 , 4 , 5

* Custom dimensions available for orders over 100 sqm.

Antique finish recreates the natural aging process of wood through mechanical and surface treatments, resulting in a timeless, weathered appearance.

TECHNICAL SPECIFICATIONS

Surface treatment: Mechanical aging + brushing + staining

UV behavior: Natural patina development over time

Durability: Depends on base species + protective coating

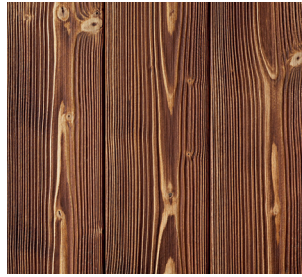
Maintenance: Low to medium, depending on exposure and finish type

MATERIAL AVAILABILITY

- spruce
- American pine
- Radiata pine.
- It can be made for cladding, beams, structural elements, panels, and custom furniture.



E1



E2



E3



E4



E5



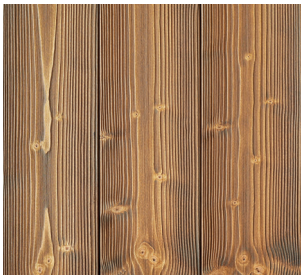
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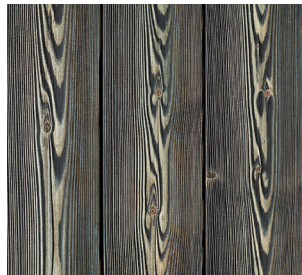
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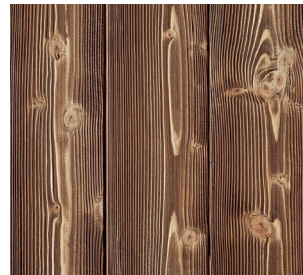
E8



E9



E10



E11



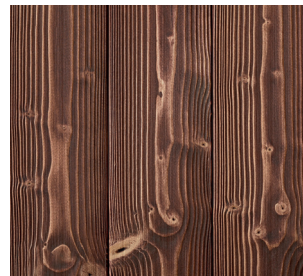
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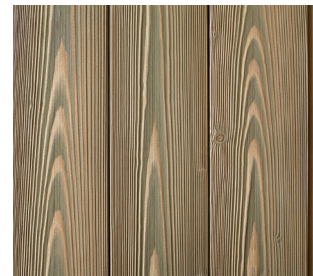
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E14



E15



E16



E17



E18



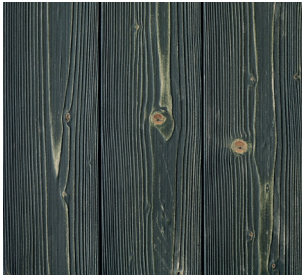
E19



E20



E21



E22



E23



E24



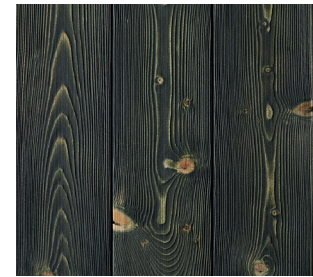
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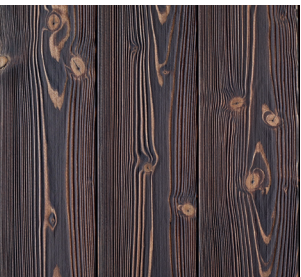
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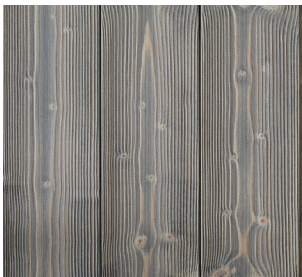
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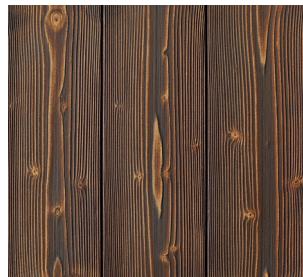
E28



E29



E30



E31



E32



E33



E34



E35



E36



E40



E41



E42



E43



E44

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
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19, 24, 30, 40

95, 116, 121, 145, 146, 177

3, 4, 5

3.1

STANDARD ANTIQUE WOOD

We offer a standard antique option with a more simplified surface treatment, designed to provide a similar aged aesthetic with a more cost-efficient approach.



5002



4019



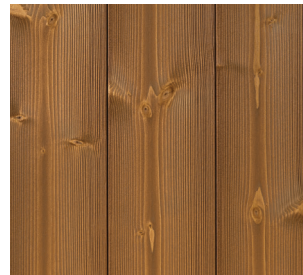
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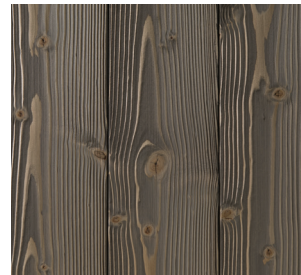
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5004



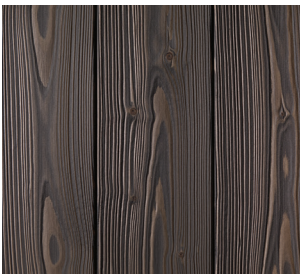
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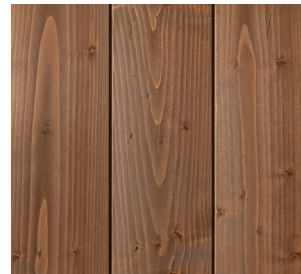
5009



4016



5026



7005*



5011*

- * **Impregnated Cladding:** Smooth, unbrushed wood with a clean, uniform appearance, treated for enhanced resistance and suitable for exterior use.

Compared to the premium antique finish, this version features a lighter surface processing, resulting in a more uniform texture and a cleaner appearance.

Recommended for larger surfaces or projects where visual consistency and cost efficiency are equally important.

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
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19

95, 116, 121, 146

3 , 4

Carved wood features a manually or mechanically carved surface, emphasizing depth, irregularity, and tactile expression.

TECHNICAL SPECIFICATIONS

Surface treatment: Mechanical or manual carving + protective coating

Thickness variation: Possible due to texture depth

Durability: Dependent on base species and coating

Maintenance: Low

MATERIAL AVAILABILITY

- spruce
- larch
- oak
- American pine
- this finish can be applied to structural elements such as beams and rafters, as well as three-layer panels for furniture and architectural use.



C1



C2



C3



C4



C5



C6



C7



C8



C9



C10



C11



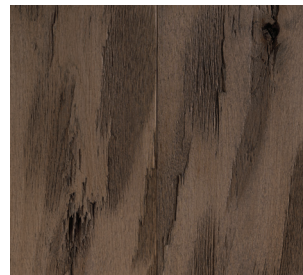
C12



C13



C14



C15



C16

ANTIQUÉ OAK

STEAMED SPRUCE



C21



C34



C38



C46



C29



C28



C43

DEPTH (mm)

WIDTH (mm)

LENGTH (m)

19, 20

190

depending on stocks

SPRUCE



C24



C23



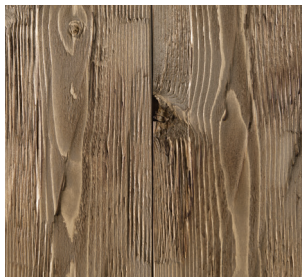
C27



C37



C48



C20



C45



C35



C36



C25



C44*

THERMO SPRUCE

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
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19

196

depending on stocks



C49



C33



C30



C31



C22



C26



C32

DEPTH (mm)

WIDTH (mm)

LENGTH (m)

20

196

depending on stocks



E60



E61



E62



E63



E64



E65



E57



E58



E59



Căprior antichizat



Antiqued beam

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
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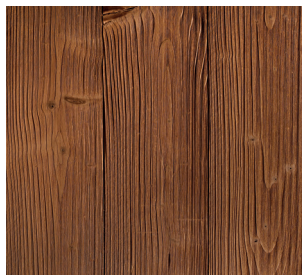
19

146, 180, 196

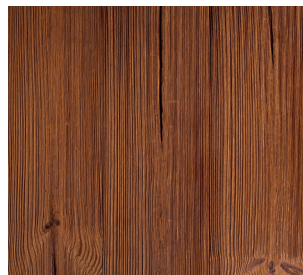
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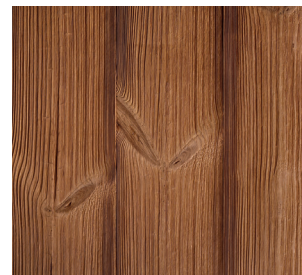
V1 TH



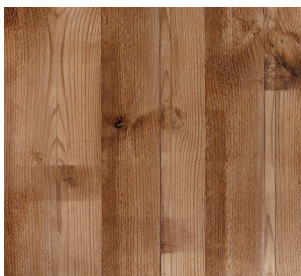
V4 TH



V6 TH



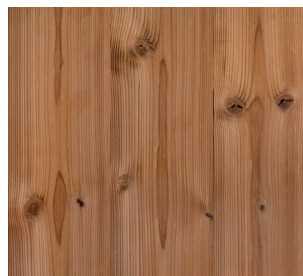
V7 TH



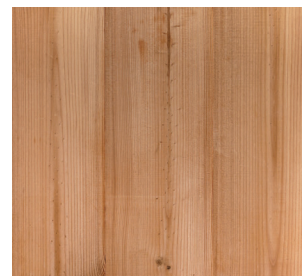
V8 TH



V9 TH



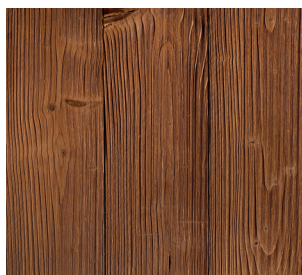
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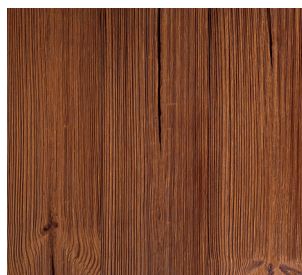
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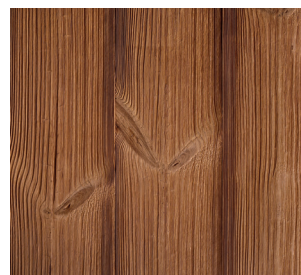
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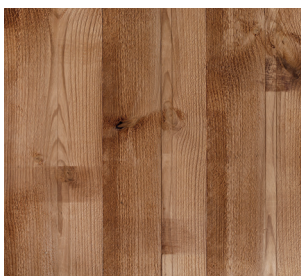
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V6 TH



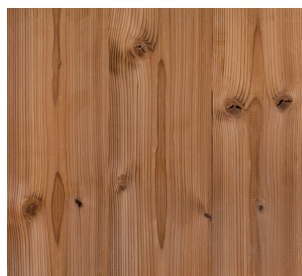
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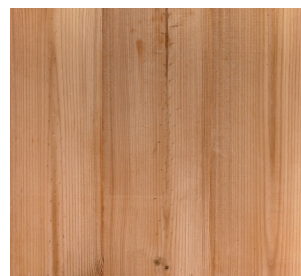
V8 TH



V9 TH



V10 TH



V11 TH

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
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21

145

depending on stocks

Exotic wood offers superior performance in demanding environments, while bringing depth, richness, and character to architectural surfaces.

TECHNICAL SPECIFICATIONS

High density: Provides excellent mechanical strength and resistance to wear.

Natural durability: High resistance to fungi, insects, and environmental factors without additional treatment.

Dimensional stability: Reduced movement compared to standard softwoods, ensuring long-term performance.

Weather resistance: Suitable for exterior applications, including high UV exposure and humid conditions.

MATERIAL AVAILABILITY

- Cumaru, Bangkirai, Jutai, Ayous, Padouk, Iroko, Red Cedar, Massaranduba, Garapa, Zimbru, Frake, Abachi, Kapur, Tiger Wood, Jatoba.



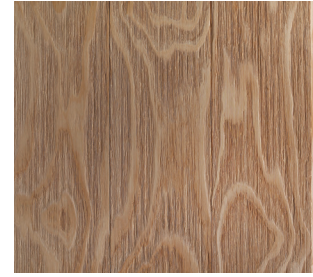
S1



S2



S4



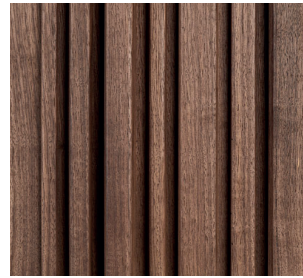
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E1 TH



E2



E3



E5



E6



E7 TH



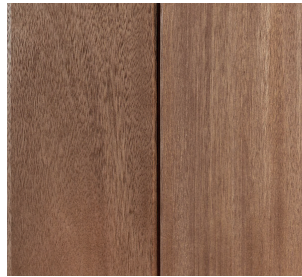
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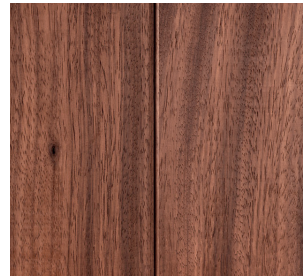
E9 TH



E10 TH



E14



E18



E19 TH



E20 TH



E23



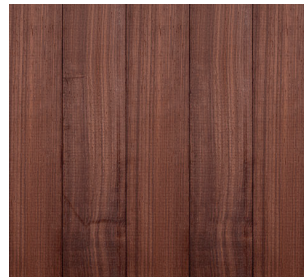
E24 TH



E28 TH



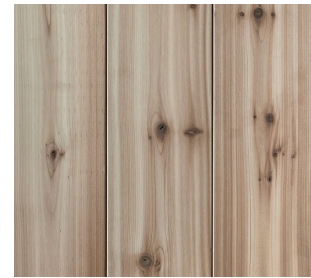
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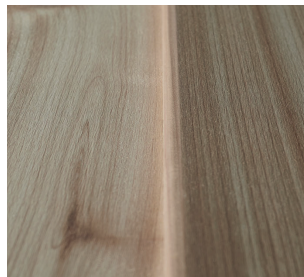
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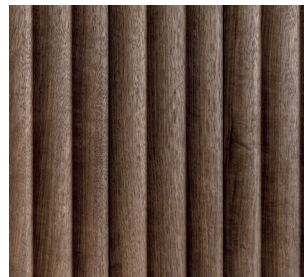
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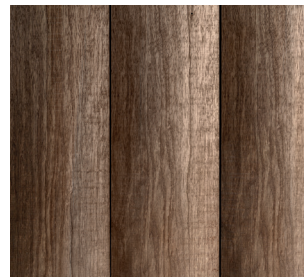
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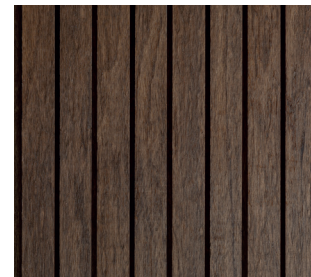
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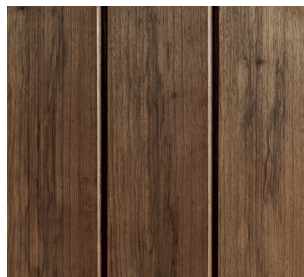
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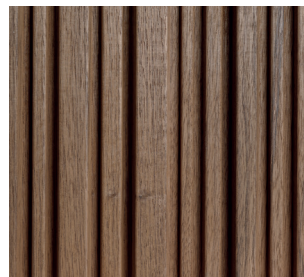
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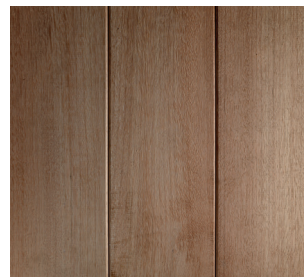
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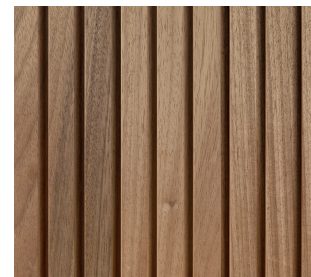
E81



E83



E84



EP1



EP2



EP3



EP4



EP5



EP6



EP7



EP9



EP10



EP11



EP12



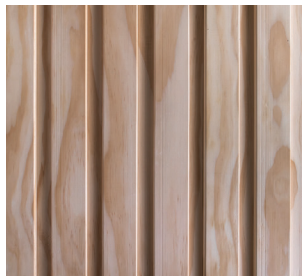
EP13



EP15



R5



R7



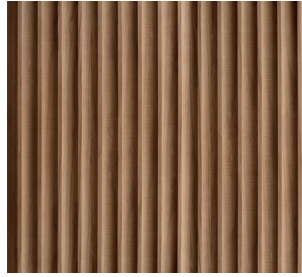
R8 - U



R9 - V



R10 - V



R11 - TH



R12 - U



R13 - V



V3 - TH



V12 - TH



V13 - TH



Kapur



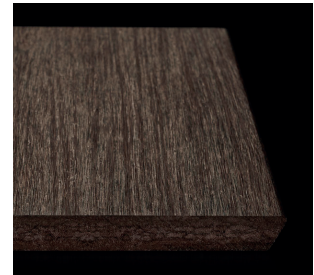
Jatoba



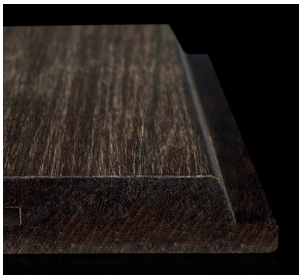
Arar



Tiger Wood



E51 XTream



E48 XTream

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
13 / 15 / 18 / 19 / 20 / 21 / 24 / 25 / 40 / 208	34, 68, 70, 71, 83, 90, 92, 95, 120, 140, 141, 142, 143, 145, 168, 170, 229	depending on stocks

* Custom dimensions available for orders over 100 sqm.

A curated selection of rare and high-quality wood species, combined with refined finishes and controlled processing. Designed for projects that require elevated material expression, precision, and a distinctive architectural presence.

TECHNICAL SPECIFICATIONS

Selected premium species: Radiata Pine and American Red Oak, chosen for their refined appearance and consistent structure.

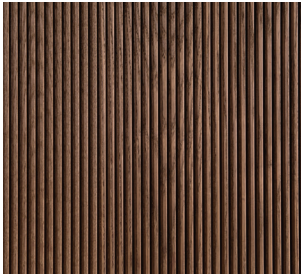
Thermo treatment: Improves dimensional stability and enhances resistance.

High dimensional stability: Reduced movement compared to untreated wood.

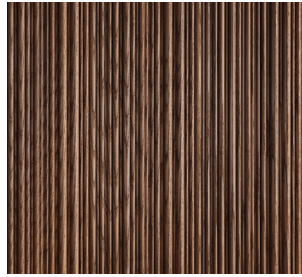
MATERIAL AVAILABILITY

- Radiata Pine
- American Red Oak

THERMO AMERICAN RED OAK



X1



X2



X3

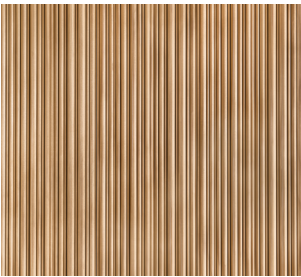


X4

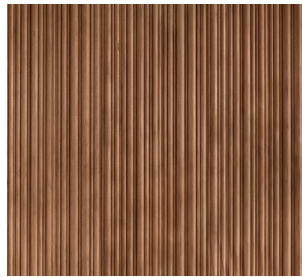


X5

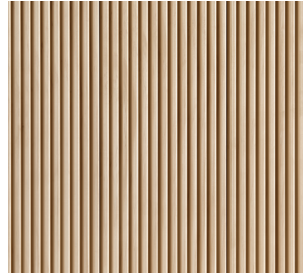
RADIATA PINE



X1 TH*



X2 TH*



X1



X2

* *Thermally treated*

DEPTH (mm)	WIDTH (mm)	LENGTH (m)
------------	------------	------------

19

115, 130, 145

depending on stocks

CATEGORIES

Enipau products are developed as complete systems, designed to integrate naturally into architectural projects. Each category offers controlled dimensions, consistent finishes, and reliable performance over time.



INTERIOR & EXTERIOR CLADDING

Designed to protect the building envelope in outdoor conditions and ensure stability in controlled environments.



DECKING

Outdoor decking systems designed for durability, comfort, and resistance to weather exposure.



WOODEN SLATS

Linear wood elements used to create rhythm, depth, and shading in both interior and exterior applications.



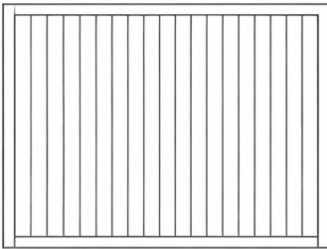
STRUCTURAL WOOD

Structural elements used in construction and architectural frameworks.

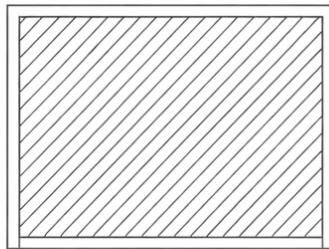
05
INSTALATION PRINCIPLES

CHOOSE ORIENTATION

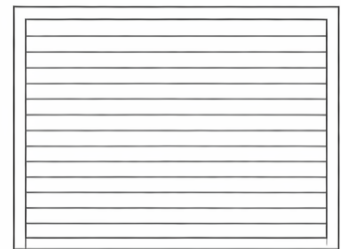
When determining the cladding orientation, aesthetics are important, but climate, rainfall, and sun exposure must also be considered.



vertical



diagonal



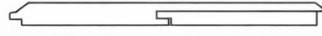
horizontal

CHOOSE PROFILE

The selection of the cladding profile influences both the visual expression and the technical performance of the system.



tongue & groove



open joint / slatted



overlapping



shadowgap



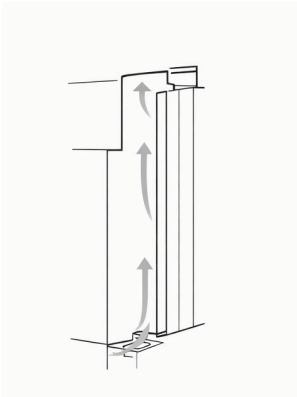
rhomboid / angled



dechorative / sculpted

PROPER VENTILATION IS CRUCIAL

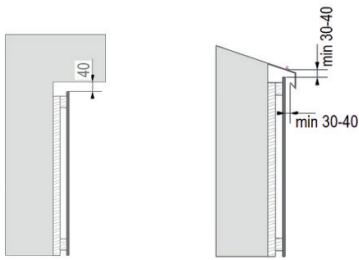
A ventilated cavity allows moisture drainage and air circulation, reducing the risk of condensation and ensuring long-term performance of the cladding system.



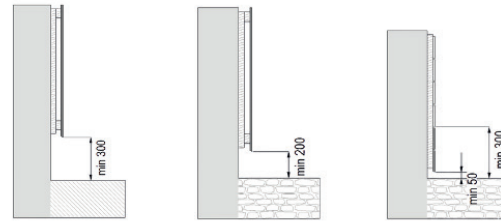
A ventilated cavity (min. ~28 mm) is required behind the cladding

CONSTRUCTIVE DETAILS

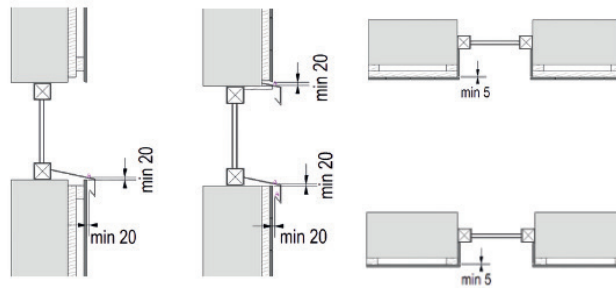
Proper execution of joints, edges, and transitions prevents water infiltration, allows material movement, and ensures long-term durability



Facade crown detail (upper area)



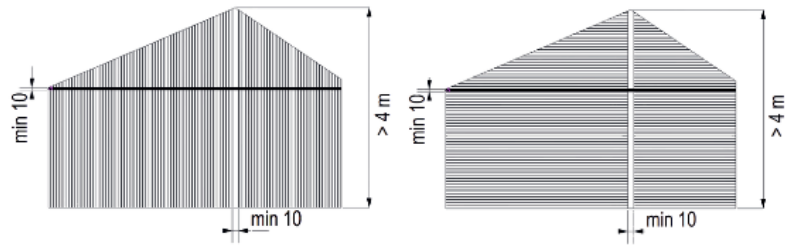
Facade crown detail (lower area)



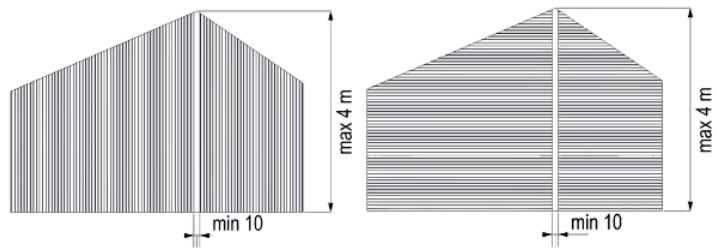
Window opening detail



Facade corner details



Longitudinal expansion joints



Vertical expansion joints

FIXING SYSTEM

- Use corrosion-resistant fasteners suitable for exterior conditions
- Ensure precise alignment to avoid stress and deformation over time
- Visible or concealed fixing should be chosen based on design intent

WATER MANAGEMENT & PROTECTION

- Maintain proper distances from ground and roof edges
- Allow for efficient water drainage at all connection points

MOVEMENT & DURABILITY


- Wood naturally expands and contracts expansion gaps are required
- Seal all cut ends to prevent moisture absorption
- Correct detailing prevents cracking, warping, and long-term damage

CERTIFICATIONS

The reliability of Enipau materials is supported by a comprehensive system of international certifications, ensuring structural performance, consistent quality, and compliance with European construction standards.



The mark of
responsible forestry
FSC® C139003

 1870	
SC ENIPAU PRODEXIM SRL 24 0020-CPR-1498-2024	
SR EN 14081-1+A1:2011 Lsd – LAMBRIURI CLASA DE CALITATE A-B C24 WPCA Lemn pentru construcții sortat după rezistența pentru utilizare în clădiri și poduri	
Rezistența mecanică și rezistența la foc, ca și	
- specie lemnoasă	WPCA
- clasă de rezistență	C24
Reacție la foc	D-s2, d0
Durabilitate biologică, ca și :	
— ciuperci lignivore	Clasa 4
— insecte	SH
— termite	SHI
— dăunători marini/térébrants marins	S



OUR PROJECTS














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