



ATELIER
TwentyOne

2025-2026



*Cladding, Terrace, Wall covering
Charred Wood, Furniture
Accoya, Douglas, Siberian Larch
Scandinavian Spruce, Thermo Pine*

Forged in fire.
Perfected by people.
Designed for distinction.

The spirit of Atelier TwentyOne

Atelier TwentyOne was born from a passion for craftsmanship, sustainability, and design.

In our workshop, we create superior quality charred wood solutions for various applications, including cladding, decking, fencing, and furniture.

Emphasizing substance over superficiality, our handcrafted approach imparts authenticity often missing in mainstream projects. We believe designers and architects will value the diversity of finishes and wood types we offer, allowing for customized and unique applications in each project. Our team, with over 20 years of construction and engineering experience, has merged this expertise with a shared passion for charred wood, innovating a unique process that enhances the traditional Japanese Shou Sugi Ban method.





An expertise studied in Australia and made in Poland

At the heart of Atelier TwentyOne is a passion for the beauty of wood and traditional craftsmanship. This passion inspired the development of our own industrial scale charred wood technology to create unique and exciting construction projects, meeting European market demands. Over the past 12 months, Atelier TwentyOne has conducted extensive research on industrializing this ancient technology.

In collaboration with the University of New South Wales in Sydney, where we spent many years, we developed a technology that precisely controls technical parameters and temperature to achieve the desired aesthetic effect and environmental durability.

To ensure rapid production, quality control, and sustainable practices, Atelier TwentyOne's production is based in Poland. Our wood, sourced from reliable partners, ensures all products comply with SFC certification, are sustainable, and environmentally friendly.



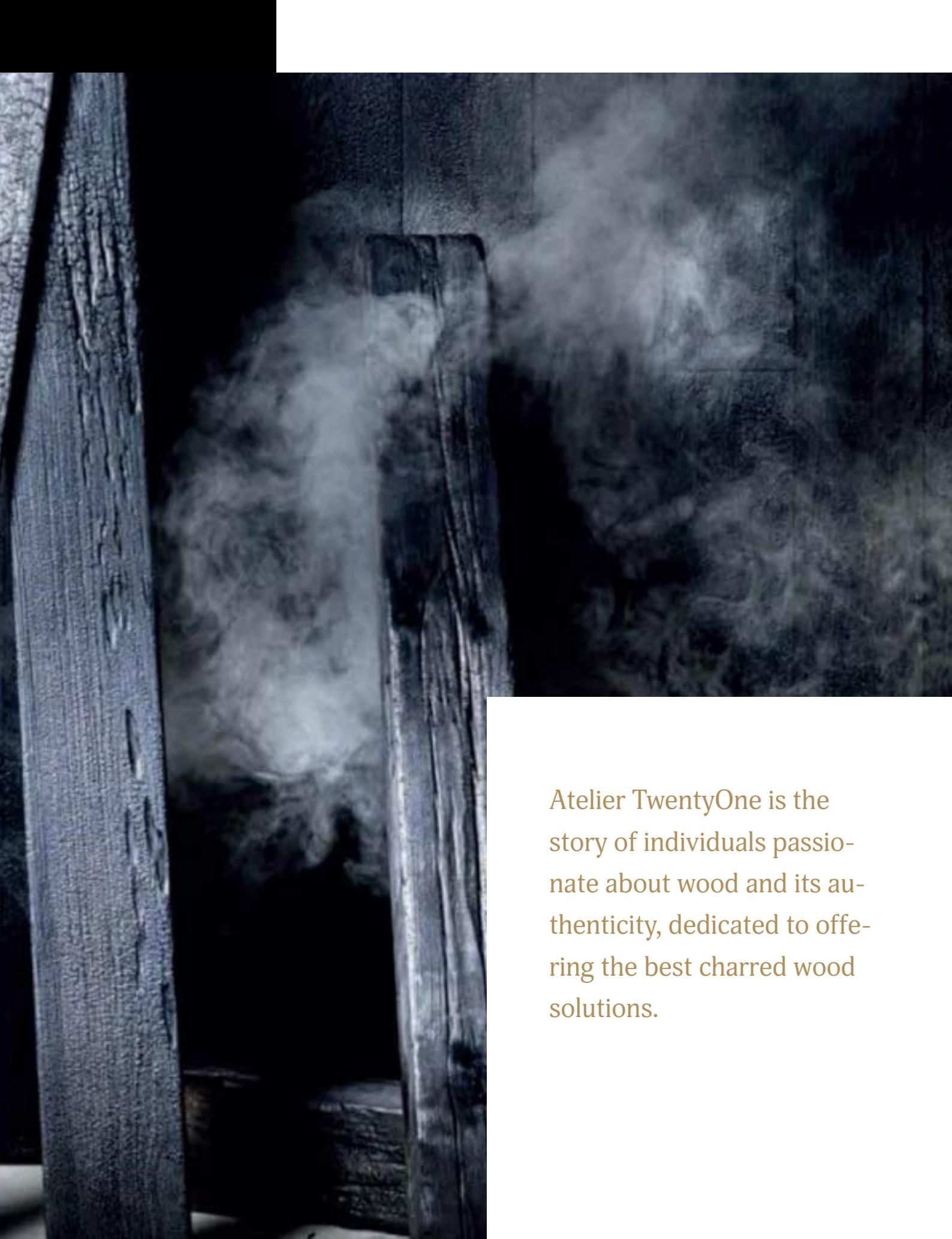
Ancient Technique

The art of charred wood

Charred wood, an ancestral Japanese technique also known as Shou Sugi Ban, involves charring the exterior surface of wood to enhance its durability. Originally used by Seto Sea fishermen for their wooden house facades in Japan, this thermal treatment process leaves a carbon layer on the wood, increasing its resistance to environmental factors such as water, fire, insects, and mold, while requiring minimal maintenance.

The treatment also enriches the wood's natural properties, giving it a richer hue and refined texture, enhancing its strength and long-term durability.





Atelier TwentyOne is the story of individuals passionate about wood and its authenticity, dedicated to offering the best charred wood solutions.

Cladding Collection

Charred wood

Douglas Fir

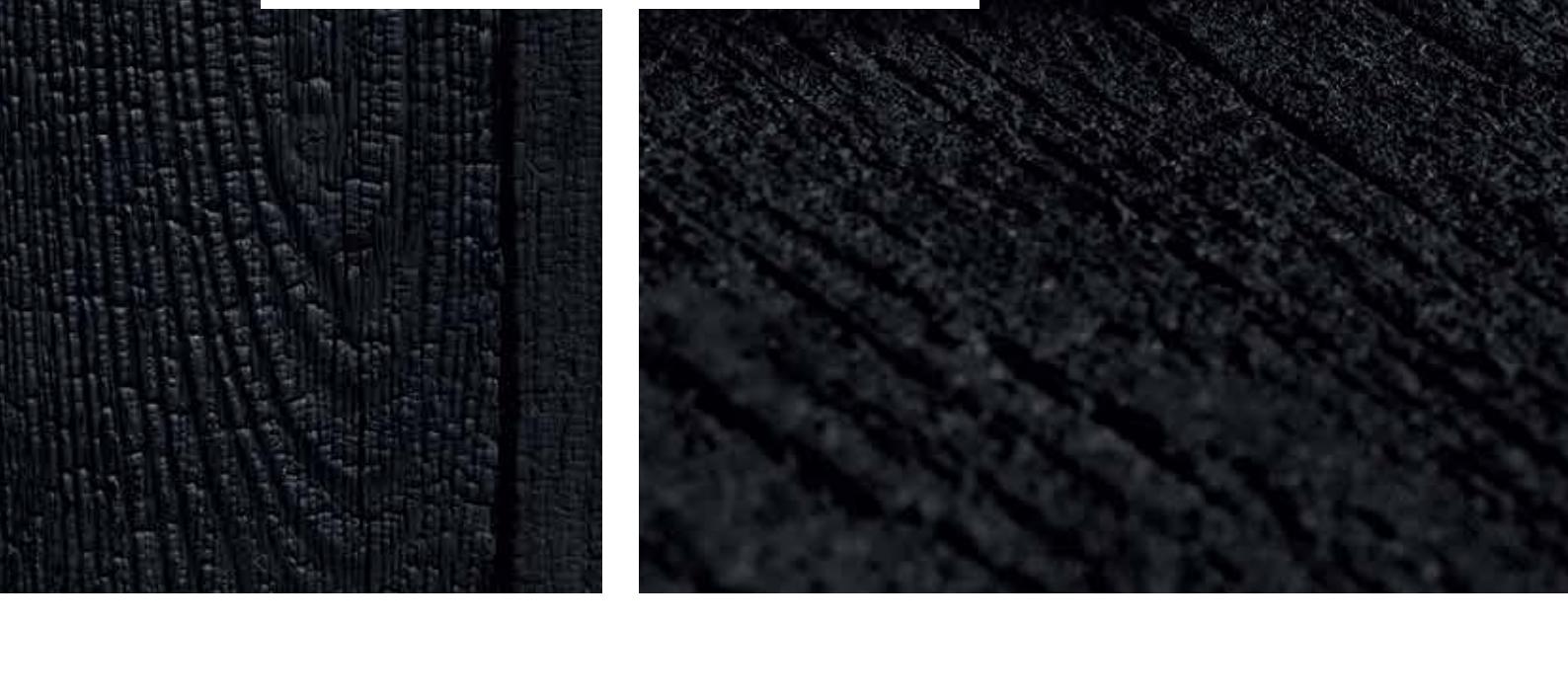
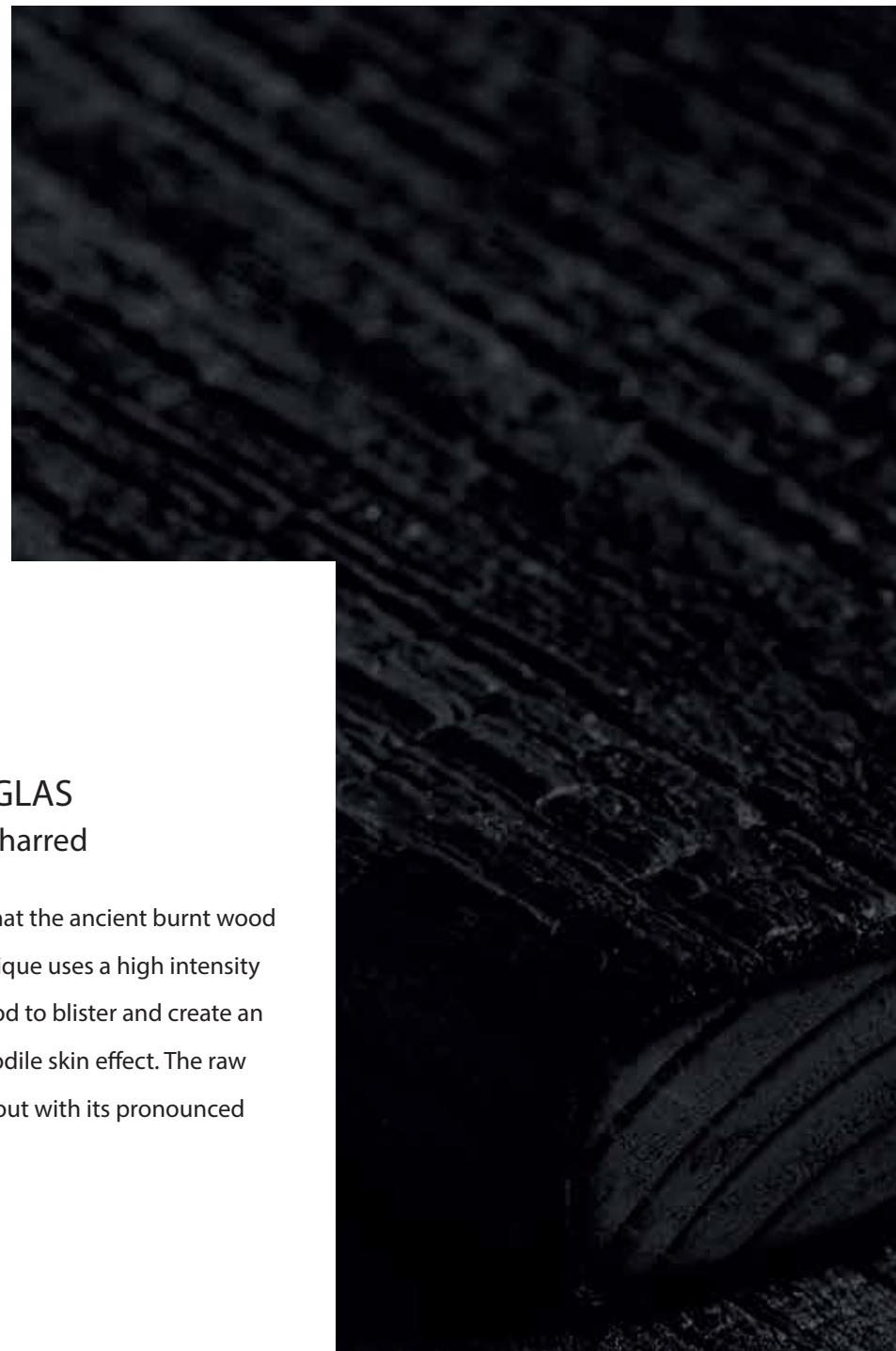
Accoya

Scandinavian Spruce

Siberian Larch







DOUGLAS

Deep Charred

Deep charred is the finish that the ancient burnt wood most emulates. Our technique uses a high intensity heat which causes the wood to blister and create an almost leather look crocodile skin effect. The raw charred Douglas stands out with its pronounced

Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

EXUDATION Douglas fir, a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.

PROFILS* AND SECTIONS**

SHIPLAP	20 x 145 - 3-5 ml
Vertical / horizontal installation	20 x 120 - 3-5 ml
SQUARE EDGE	20 x 145 - 3-5 ml
Vertical installation***	20 x 120 - 3-5 ml
BATTEN	27 x 70 - 3-4 ml
Vertical installation***	
RHOMBUS	20 x 145 - 3-5 ml
Horizontal installation***	20 x 120 - 3-5 ml
TONGUE AND GROOVE	20 x 145 - 4 ml
Vertical installation	20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.



DOUGLAS Black



Subtle and elegant, the Black Douglas will bring a touch of modernity to your cladding while preserving the authenticity of the wood and its grain.



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES

NO

OPTIONAL 

EXUDATION

Exudation: Douglas fir, a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.

PROFILS* AND SECTIONS**

SHIPLAP 	20 x 145 - 3-5 ml
Vertical / horizontal installation	20 x 120 - 3-5 ml
SQUARE EDGE 	20 x 145 - 3-5 ml
Vertical installation***	20 x 120 - 3-5 ml
BATTEN 	27 x 70 - 3-4 ml
Vertical installation***	
RHOMBUS 	20 x 145 - 3-5 ml
Horizontal installation***	20 x 120 - 3-5 ml
TONGUE AND GROOVE 	20 x 145 - 4 ml
Vertical installation	20 x 120 - 4 ml

* For other profiles, please contact us.

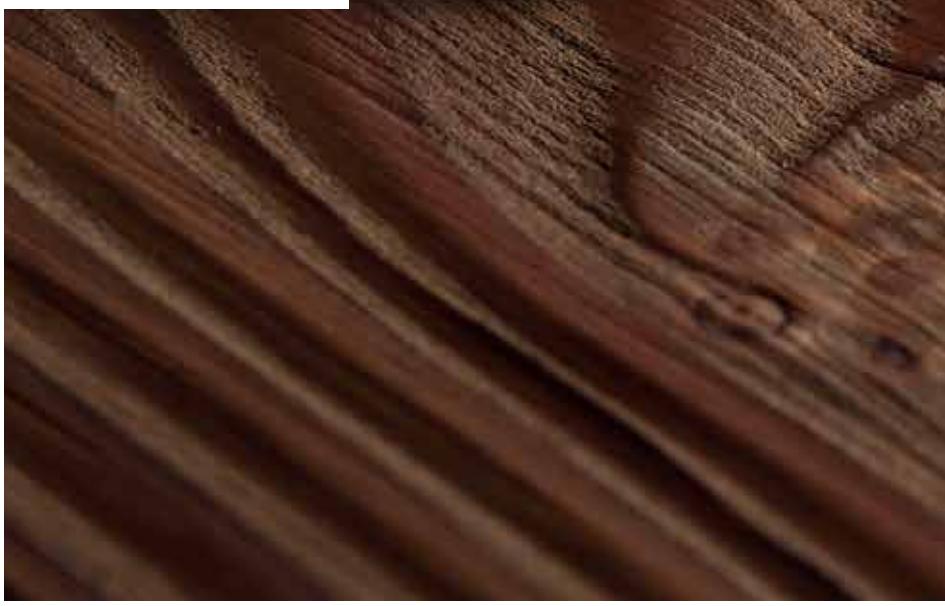
** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.



DOUGLAS Hazelnut

With a natural finish, this wood provides an ideal result for authentic siding. It retains the natural colour of the wood with lines slightly darkened by the burning process.



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES

NO

OPTIONAL



EXUDATION

Douglas fir, a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-5 ml
	Vertical / horizontal installation	20 x 120 - 3-5 ml
SQUARE EDGE		20 x 145 - 3-5 ml
	Vertical installation***	20 x 120 - 3-5 ml
BATTEN		27 x 70 - 3-4 ml
	Vertical installation***	
RHOMBUS		20 x 145 - 3-5 ml
	Horizontal installation***	20 x 120 - 3-5 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
	Vertical installation	20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL BOTH
INDOOR
AND
OUTDOOR

DOUGLAS
Merbeau



DOUGLAS
Thunder grey



DOUGLAS
Naturel



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES

NO

OPTIONAL



EXUDATION

Douglas fir, a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-5 ml
Vertical / horizontal installation		20 x 120 - 3-5 ml
SQUARE EDGE		20 x 145 - 3-5 ml
Vertical installation***		20 x 120 - 3-5 ml
BATTEN		27 x 70 - 3-4 ml
Vertical installation***		
RHOMBUS		20 x 145 - 3-5 ml
Horizontal installation***		20 x 120 - 3-5 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
Vertical installation		20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL BOTH
INDOOR
AND
OUTDOOR

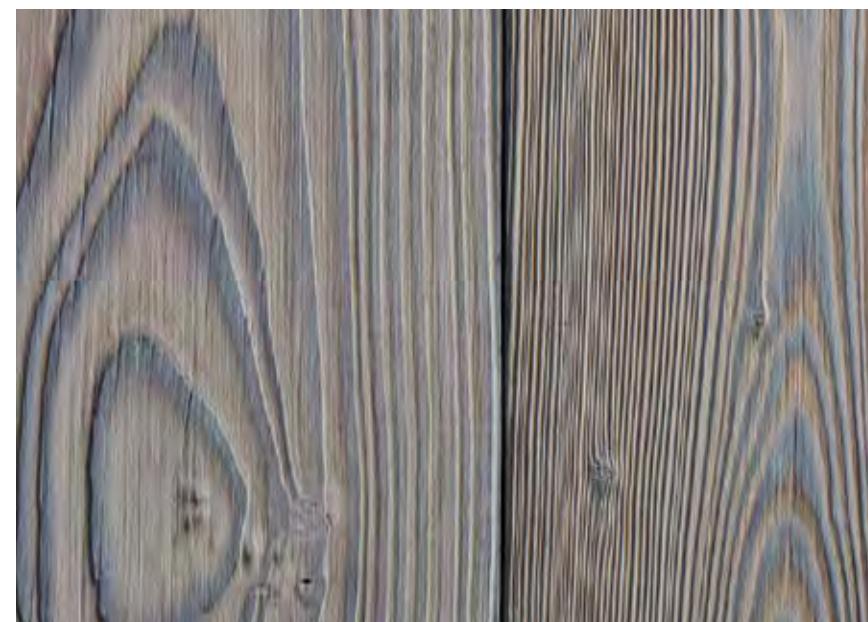
DOUGLAS

Charred, brusched and charred



DOUGLAS

White



DOUGLAS

Walnut



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

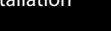
FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES	
NO	
OPTIONAL	●

EXUDATION Douglas fir, a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-5 ml
Vertical / horizontal installation		20 x 120 - 3-5 ml
SQUARE EDGE		20 x 145 - 3-5 ml
Vertical installation***		20 x 120 - 3-5 ml
BATTEN		27 x 70 - 3-4 ml
Vertical installation***		
RHOMBUS		20 x 145 - 3-5 ml
Horizontal installation***		20 x 120 - 3-5 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
Vertical installation		20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL
BOTH INDOOR
AND
OUTDOOR!

DOUGLAS
Gray



DOUGLAS
Teak



DOUGLAS
Anthracite





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES	
NO	
OPTIONAL	●

EXUDATION	Douglas fir, a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.
-----------	---

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-5 ml
Vertical / horizontal installation		20 x 120 - 3-5 ml
SQUARE EDGE		20 x 145 - 3-5 ml
Vertical installation***		20 x 120 - 3-5 ml
BATTEN		27 x 70 - 3-4 ml
Vertical installation***		
RHOMBUS		20 x 145 - 3-5 ml
Horizontal installation***		20 x 120 - 3-5 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
Vertical installation		20 x 120 - 4 ml

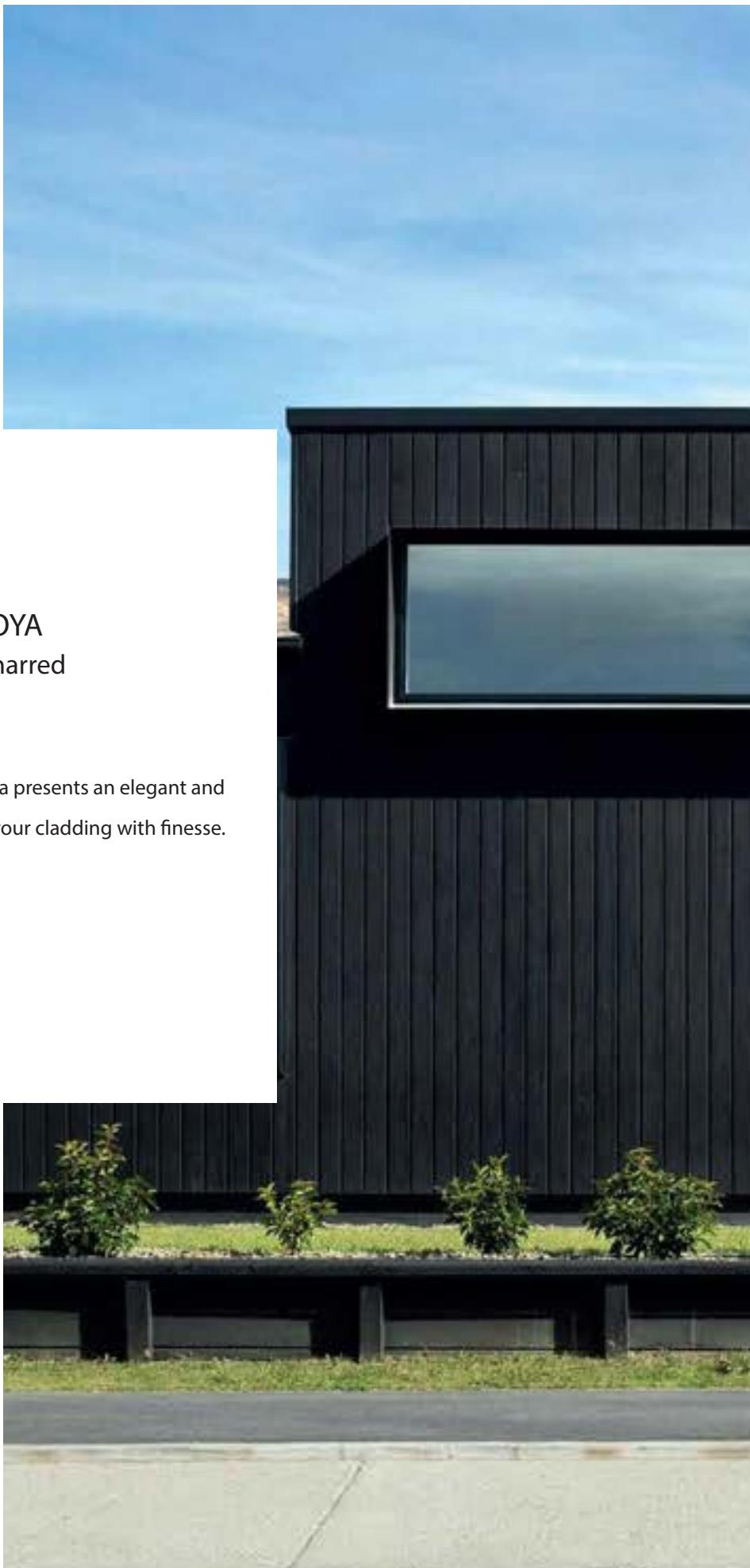
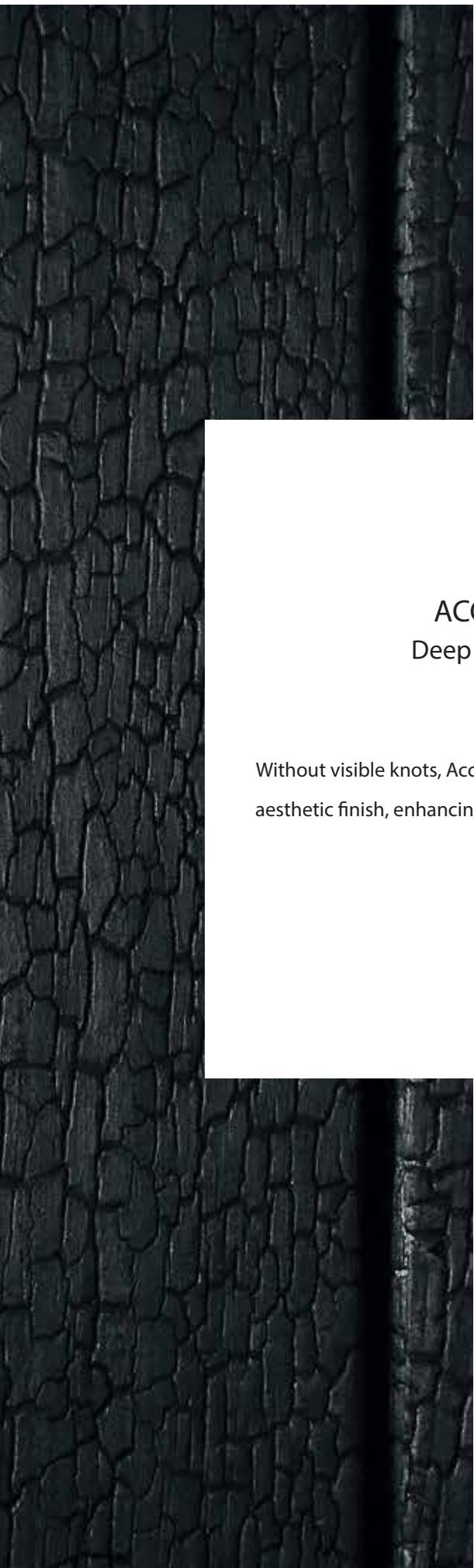
* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.



IDEAL
BOTH
INDOOR AND
OUTDOOR!



ACCOYA

Deep charred

Without visible knots, Accoya presents an elegant and aesthetic finish, enhancing your cladding with finesse.



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 1
ORIGIN	New Zealand, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	none

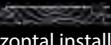
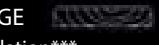
INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

PROFILS* AND SECTIONS**

SHIPLAP		22 x 125 - 4200 mm
Vertical / horizontal installation		
SQUARE EDGE		22 x 95 - 4200 mm
Vertical installation***		20 x 145 - 4200mm
BATTEN		44 x 44 - 4200 mm
Vertical installation***		
RHOMBUS		22 x 145 - 4200mm
Horizontal installation***		
TONGUE AND GROOVE		22 x 134 - 4 200mm
Vertical installation		

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL
BOTH INDOOR
AND
OUTDOOR!



ACCOYA

Deep charred and oiled

The quintessence of burnt wood. Its highly impact-resistant carbon layer and aesthetically striking cracked finish make this product a standard for exceptional siding.

Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 1
ORIGIN	New Zealand, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	none

INSTALLATION

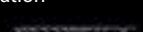
FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP 	22 x 125 - 4200 mm
Vertical / horizontal installation	
SQUARE EDGE 	22 x 95 - 4200 mm
Vertical installation***	20 x 145 - 4200mm
BATTEN 	44 x 44 - 4200 mm
Vertical installation***	
RHOMBUS 	22 x 145 - 4200mm
Horizontal installation***	
TONGUE AND GROOVE 	22 x 134 - 4 200mm
Vertical installation	

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

PRODUCT DESCRIPTION

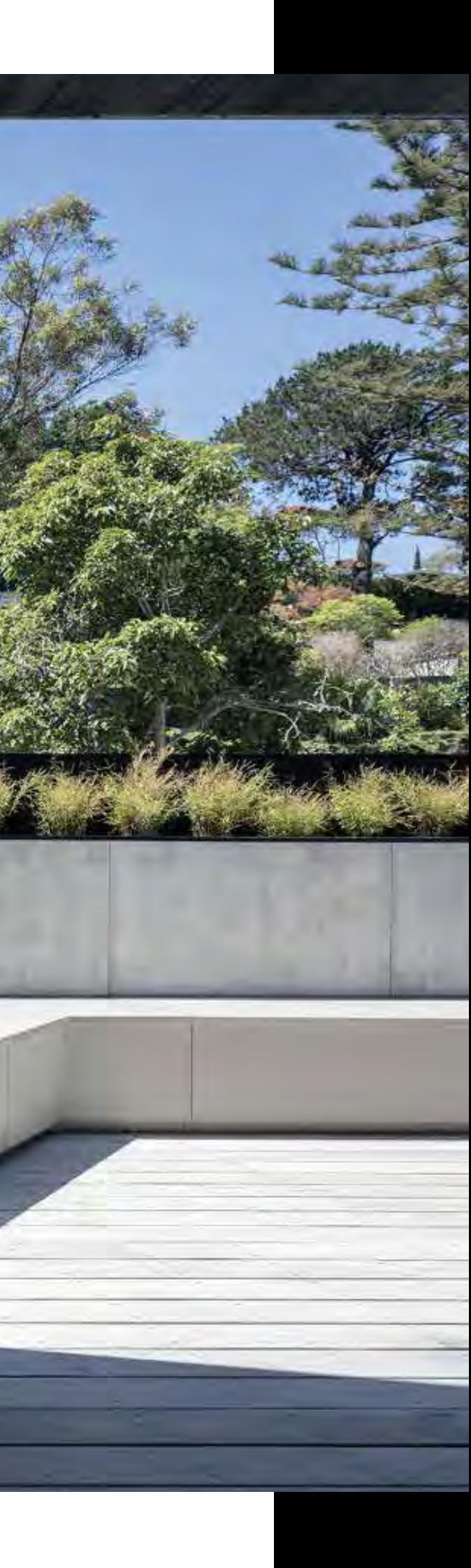
IDEAL BOTH
INDOOR
AND
OUTDOOR!



SCANDINAVIAN SPRUCE

Deep charred and oiled

Native of Sweden, the Scandinavian Spruce features a striking cracked carbon layer.



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 4
ORIGIN	Sweden, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-6 ml
Vertical / horizontal installation		20 x 120 - 3-6 ml
SQUARE EDGE		20 x 145 - 3-5 ml
Vertical installation***		20 x 120 - 3-5 ml
BATTEN		45 x 45 - 3-4 ml
Vertical installation***		
RHOMBUS		20 x 145 - 3-5 ml
Horizontal installation***		
TONGUE AND GROOVE		20 x 145 - 3-5 ml
Vertical installation		20 x 120 - 3-5 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH INDOOR
AND
OUTDOOR!



SCANDINAVIAN SPRUCE

Hazelnut

Chic! Its caramelized layer gives it a unique aesthetic
suitable for both interior and exterior use.



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 4
ORIGIN	Sweden, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

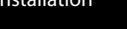
FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-6 ml
	Vertical / horizontal installation	20 x 120 - 3-6 ml
SQUARE EDGE		20 x 145 - 3-5 ml
	Vertical installation***	20 x 120 - 3-5 ml
BATTEN		45 x 45 - 3-4 ml
	Vertical installation***	
RHOMBUS		20 x 145 - 3-5 ml
	Horizontal installation***	
TONGUE AND GROOVE		20 x 145 - 3-5 ml
	Vertical installation	20 x 120 - 3-5 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

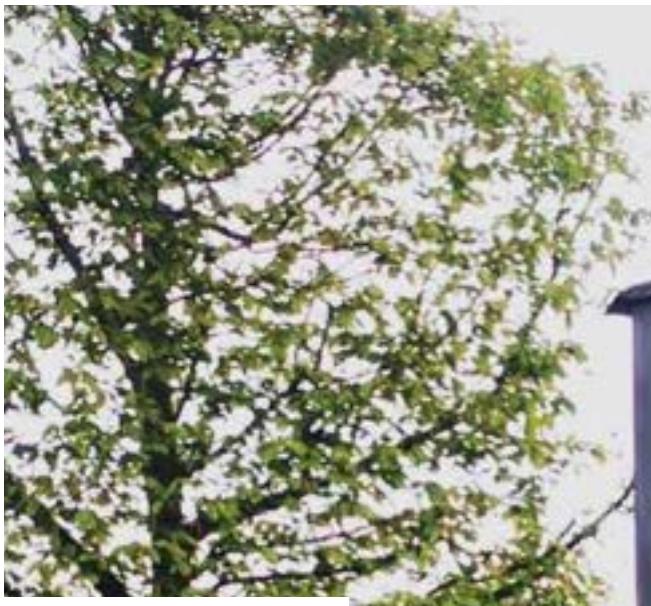
*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!

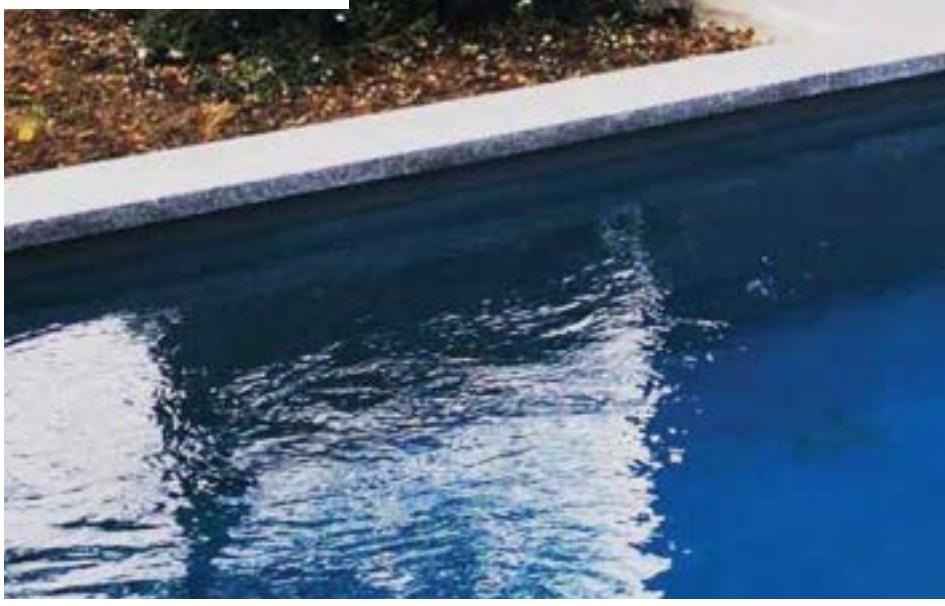


SCANDINAVIAN SPRUCE

Thunder Gray



With a greyed finish, the Scandinavian spruce offers an ideal result for uniformly aging siding. It features the grain of burnt wood with a greyed finish for great long-term stability





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 4
ORIGIN	Sweden, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

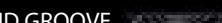
FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-6 ml
Vertical / horizontal installation		20 x 120 - 3-6 ml
SQUARE EDGE		20 x 145 - 3-5 ml
Vertical installation***		20 x 120 - 3-5 ml
BATTEN		45 x 45 - 3-4 ml
Vertical installation***		
RHOMBUS		20 x 145 - 3-5 ml
Horizontal installation***		
TONGUE AND GROOVE		20 x 145 - 3-5 ml
Vertical installation		20 x 120 - 3-5 ml

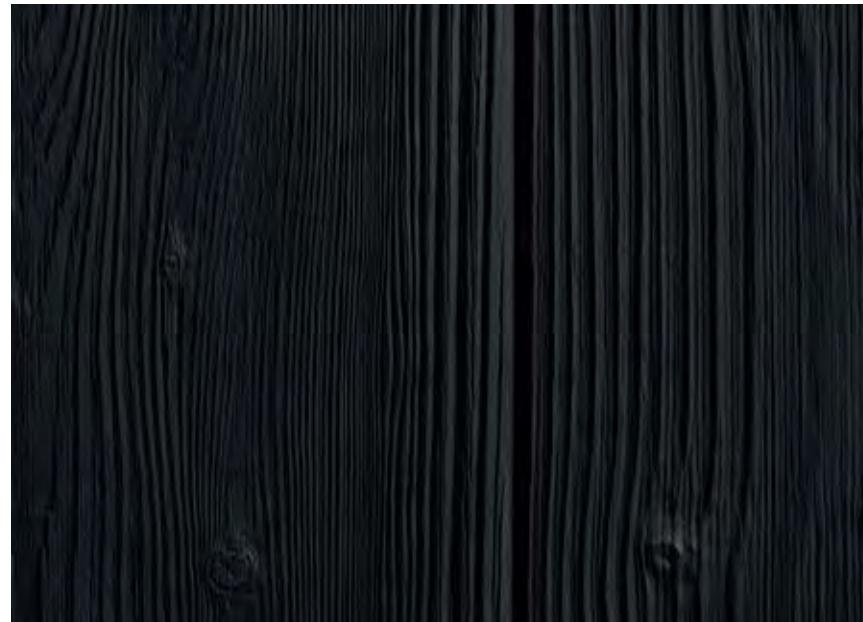
* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH
INDOOR
AND OUTDOOR !

SCANDINAVIAN SPRUCE
BLACK



SCANDINAVIAN SPRUCE
White



SCANDINAVIAN SPRUCE
Walnut



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 4
ORIGIN	Sweden, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-6 ml
	Vertical / horizontal installation	20 x 120 - 3-6 ml
SQUARE EDGE		20 x 145 - 3-5 ml
	Vertical installation***	20 x 120 - 3-5 ml
BATTEN		45 x 45 - 3-4 ml
	Vertical installation***	
RHOMBUS		20 x 145 - 3-5 ml
	Horizontal installation***	
TONGUE AND GROOVE		20 x 145 - 3-5 ml
	Vertical installation	20 x 120 - 3-5 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH
INDOOR
AND OUTDOOR !

SCANDINAVIAN SPRUCE

Deep charred



SCANDINAVIAN SPRUCE

Naturel



SCANDINAVIAN SPRUCE

Grey





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

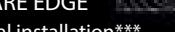
FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-5 ml
	Vertical / horizontal installation	20 x 120 - 3-5 ml
SQUARE EDGE		20 x 145 - 3-5 ml
	Vertical installation***	20 x 120 - 3-5 ml
BATTEN		27 x 70 - 3-4 ml
	Vertical installation***	
RHOMBUS		20 x 145 - 3-5 ml
	Horizontal installation***	20 x 120 - 3-5 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
	Vertical installation	20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.



IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!

SCANDINAVIAN SPRUCE
Merbeau

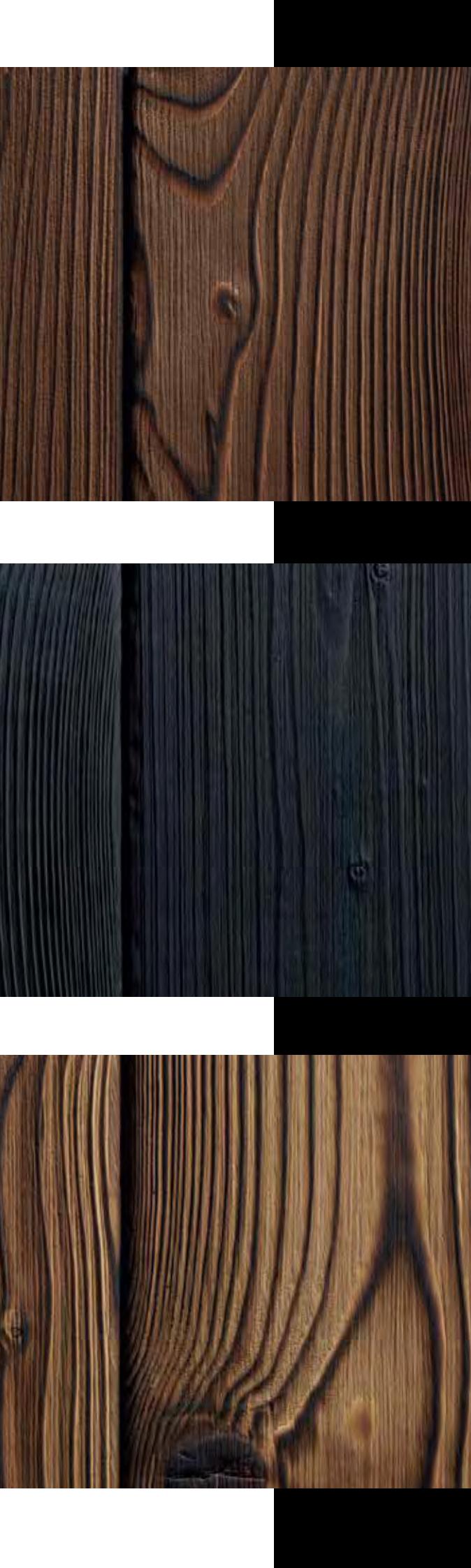


SCANDINAVIAN SPRUCE
Anthracite



SCANDINAVIAN SPRUCE
Teak





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

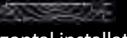
FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES
NO
OPTIONAL

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-5 ml
	Vertical / horizontal installation	20 x 120 - 3-5 ml
SQUARE EDGE		20 x 145 - 3-5 ml
	Vertical installation***	20 x 120 - 3-5 ml
BATTEN		27 x 70 - 3-4 ml
	Vertical installation***	
RHOMBUS		20 x 145 - 3-5 ml
	Horizontal installation***	20 x 120 - 3-5 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
	Vertical installation	20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDÉAL À
L'INTÉRIEUR
COMME À
L'EXTÉRIEUR !

HOW TO INSTALL YOUR CLADDING

For installation, please refer to DTU 41.2 as well as our implementation guide. Do not hesitate to contact us for any questions regarding the installation: info@ate-liertwentyone.eu

INSTALLATION ACCESSORIES

SECTION AND DIMENSIONS

BEVELED BLACK BATTENS

Vertical clear-way installation

45 x 45 lgr 4ml

STRAIGHT BATTENS

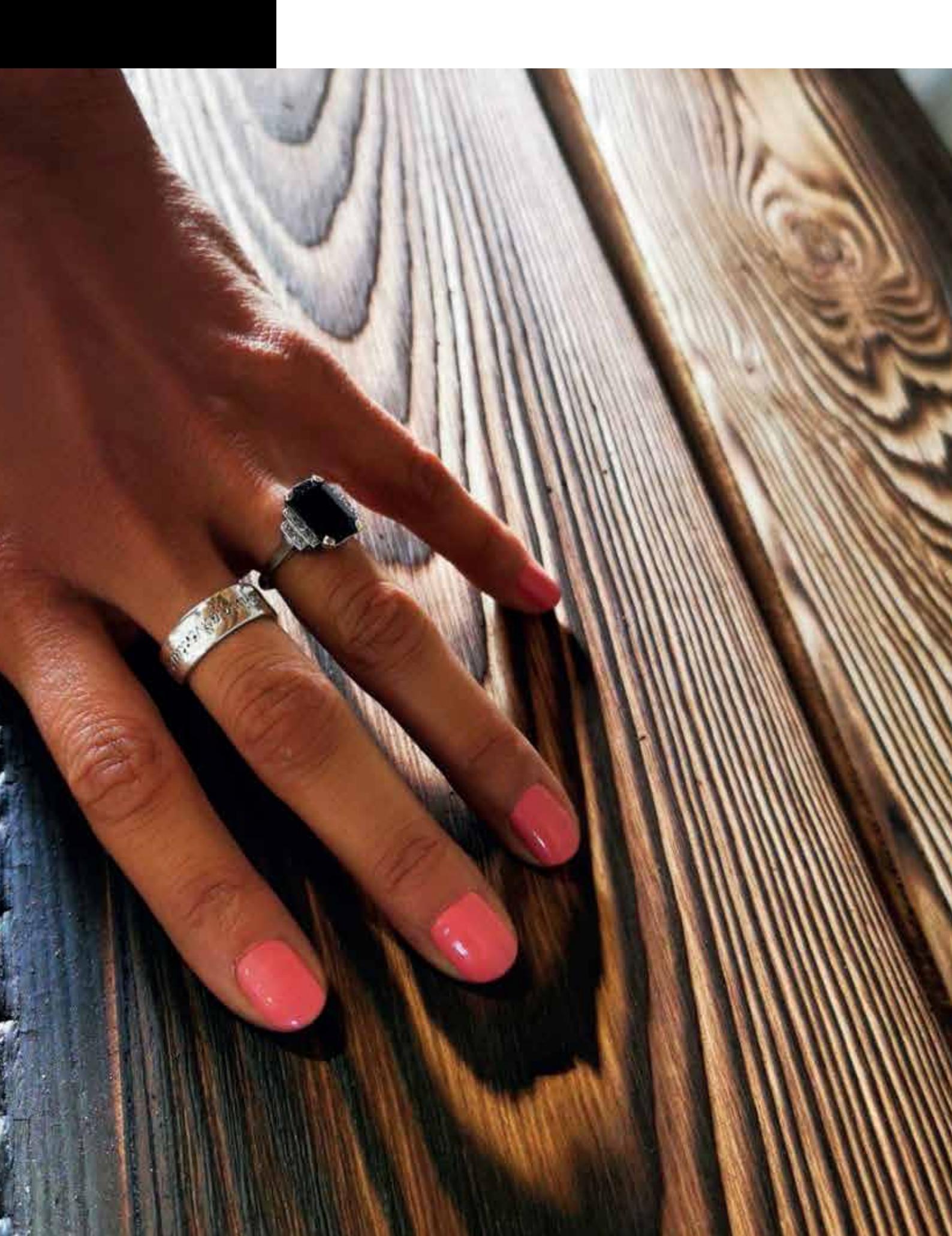
Elegie

27 x 45 lgr 4ml

STAINLESS STEEL BLACK HEAD SCREWS

3,2 - 50 - 60







SIBERIAN LARCH Black

The fusion of Siberian Larch with the traditional Japanese technique of Shou Sugi Ban produces an extraordinary finish.

Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Estonia, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES	
NO	
OPTIONAL	●

EXUDATION	Siberian larch is a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.
-----------	--

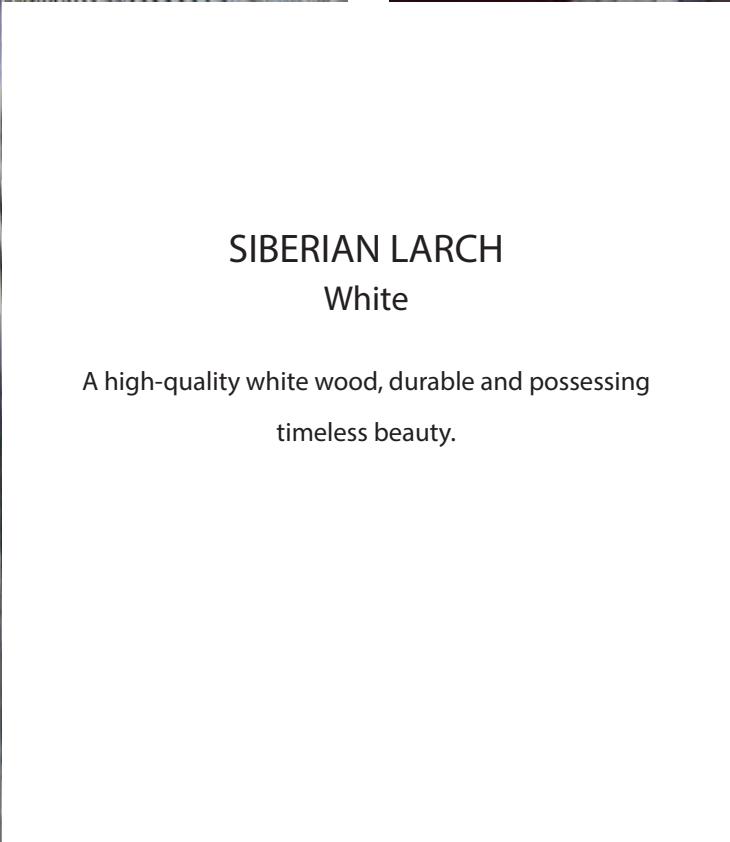
PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 4000 mm
	Vertical / horizontal installation	
SQUARE EDGE		20 x 145 - 4000 mm
	Vertical installation***	
BATTEN		27 x 70 - 4000 mm
	Vertical installation***	
RHOMBUS		20 x 145 - 4000 mm
	Horizontal installation***	
TONGUE AND GROOVE		20 x 145 - 4000 mm
	Vertical installation	

* For other profiles, please contact us.

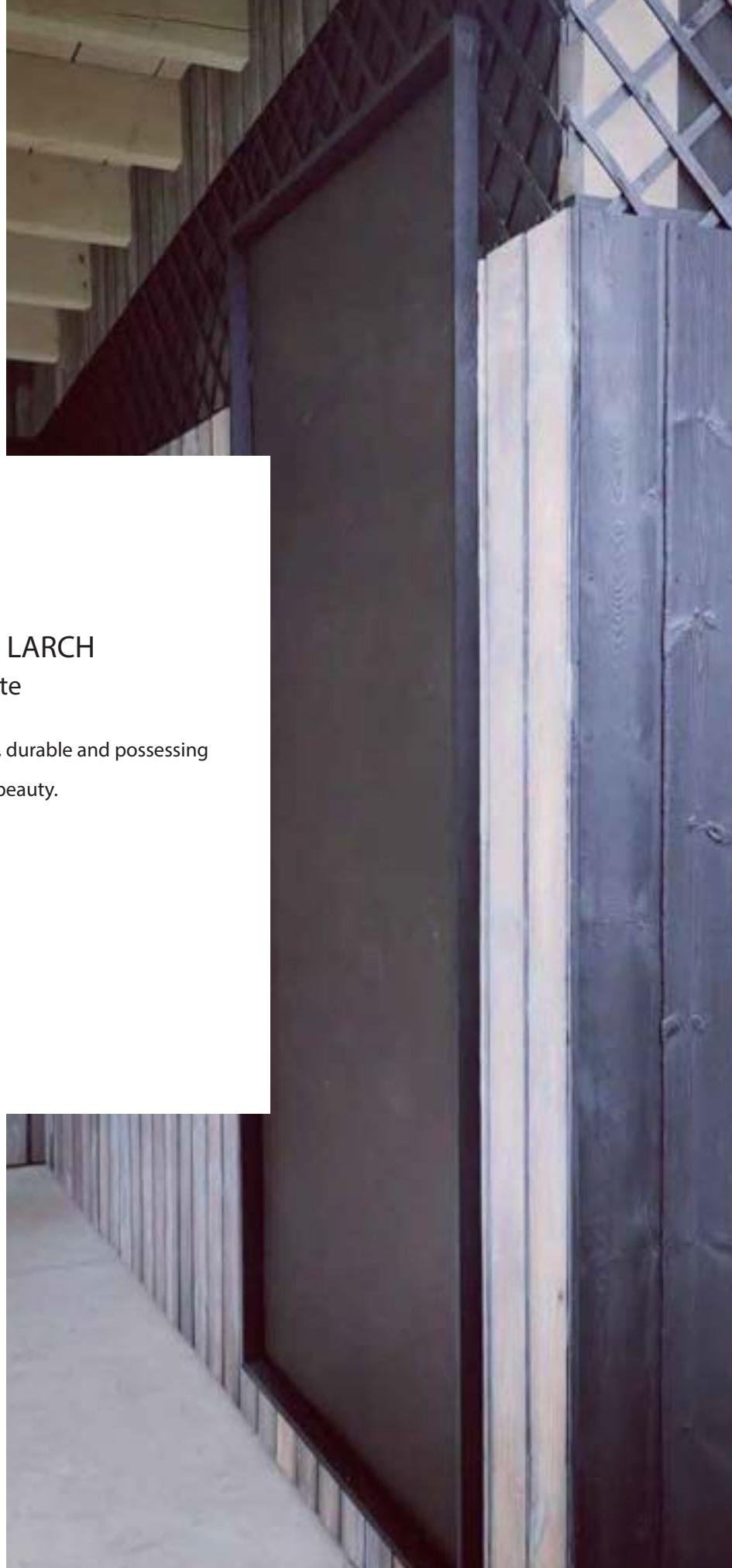
** After burning, the section can lose +/- 2mm of thickness or width.

IDÉAL À
L'INTÉRIEUR
COMME À
L'EXTÉRIEUR !



SIBERIAN LARCH White

A high-quality white wood, durable and possessing
timeless beauty.





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Estonia, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES

NO

OPTIONAL



EXUDATION

Siberian larch is a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 4000 mm
SQUARE EDGE		20 x 145 - 4000 mm

Vertical installation***	
--------------------------	--

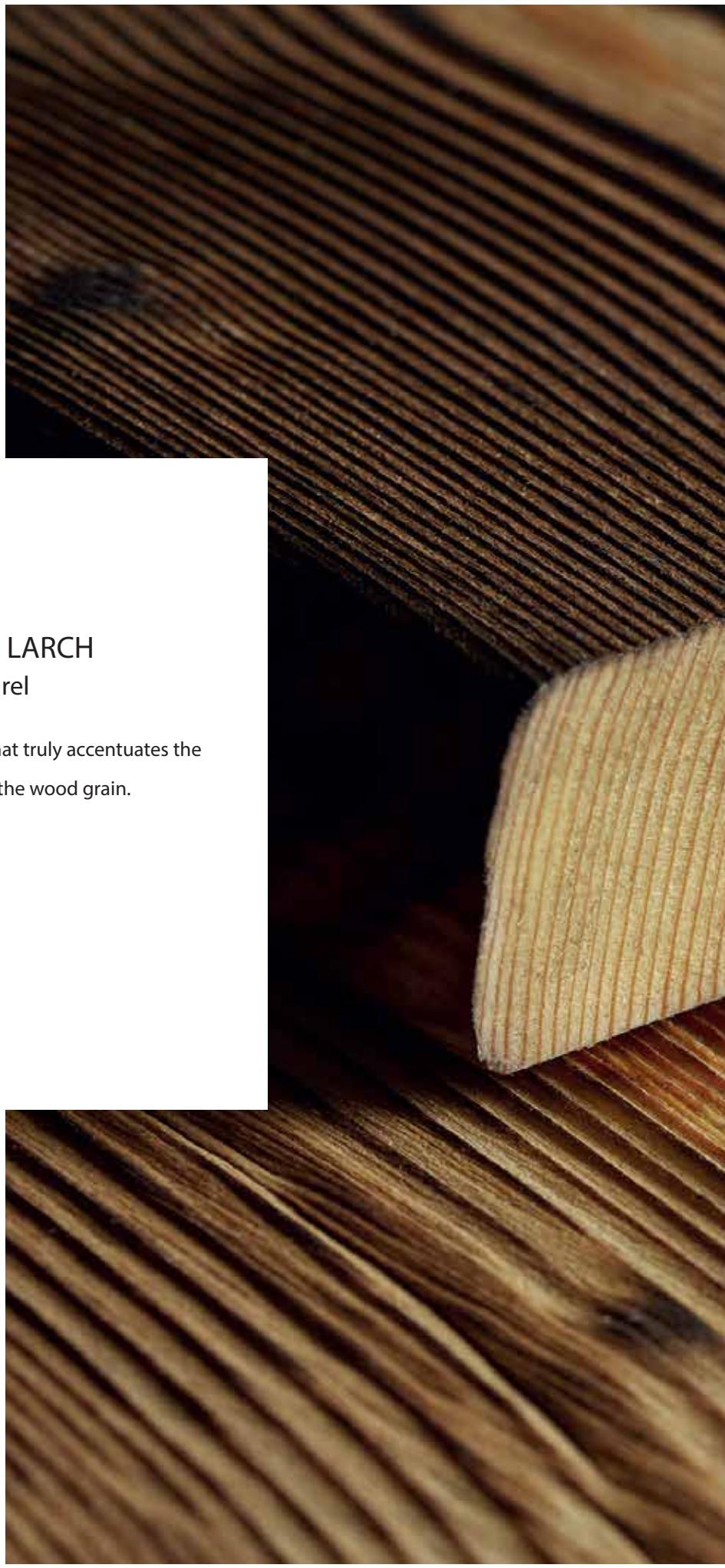
BATTEN		27 x 70 - 4000 mm
Vertical installation***		

RHOMBUS		20 x 145 - 4000 mm
Horizontal installation***		

TONGUE AND GROOVE		20 x 145 - 4000 mm
Vertical installation		

WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

IDEAL FOR
BOTH
INDOOR
AND OUTDOOR!



SIBERIAN LARCH

Naturel

A honey-coloured finish that truly accentuates the natural beauty of the wood grain.



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES	
NO	
OPTIONAL	●

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 4 ml
Vertical / horizontal installation		
SQUARE EDGE		20 x 145 - 4 ml
Vertical installation***		
BATTEN		27 x 70 - 4 ml
Vertical installation***		
RHOMBUS		20 x 145 - 4 ml
Horizontal installation***		20 x 120 - 4 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
Vertical installation		

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!

SIBERIAN LARCH

Deep charred



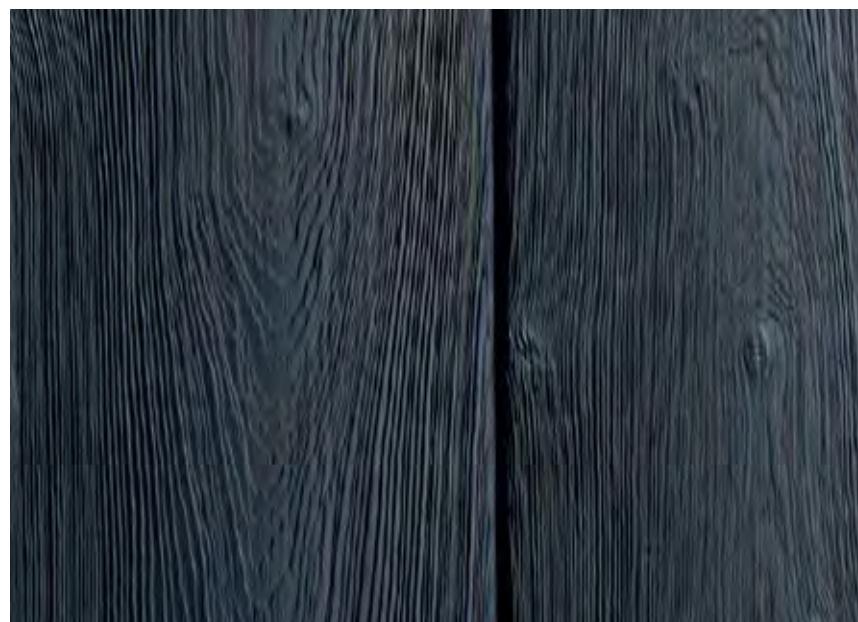
SIBERIAN LARCH

Merbeau



SIBERIAN LARCH

Thunder Gray



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES	
NO	
OPTIONAL	●

EXUDATION	Siberian larch is a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.
-----------	--

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-5 ml
	Vertical / horizontal installation	20 x 120 - 3-5 ml
SQUARE EDGE		20 x 145 - 3-5 ml
	Vertical installation***	20 x 120 - 3-5 ml
BATTEN		27 x 70 - 3-4 ml
	Vertical installation***	
RHOMBUS		20 x 145 - 3-5 ml
	Horizontal installation***	20 x 120 - 3-5 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
	Vertical installation	20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH
INDOOR
AND OUTDOOR!

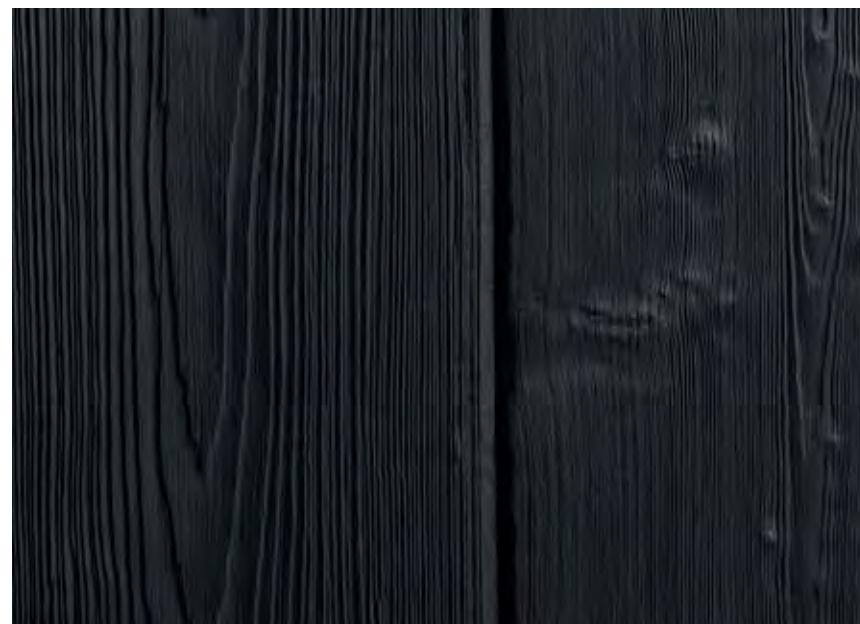
SIBERIAN LARCH

Hazelnut



SIBERIAN LARCH

Noir Anthracite



SIBERIAN LARCH

Teak



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

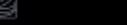
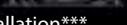
FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES	
NO	
OPTIONAL	●

EXUDATION Siberian larch is a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-5 ml
	Vertical / horizontal installation	20 x 120 - 3-5 ml
SQUARE EDGE		20 x 145 - 3-5 ml
	Vertical installation***	20 x 120 - 3-5 ml
BATTEN		27 x 70 - 3-4 ml
	Vertical installation***	
RHOMBUS		20 x 145 - 3-5 ml
	Horizontal installation***	20 x 120 - 3-5 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
	Vertical installation	20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!

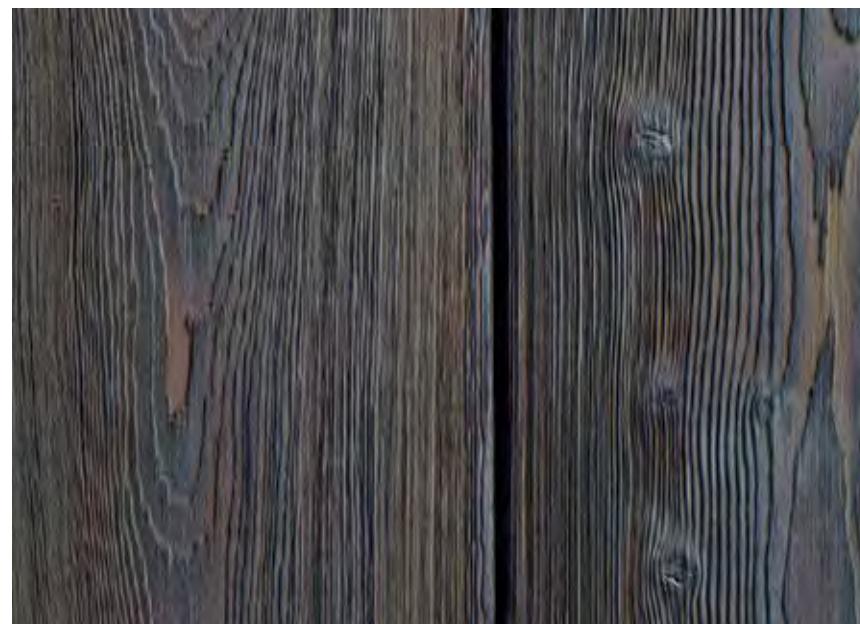
SIBERIAN LARCH

Walnut



SIBERIAN LARCH

Gray



Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES	
NO	
OPTIONAL	●

EXUDATION Siberian larch is a resinous wood, may present resin exudation during the first sun exposure, which is a natural phenomenon.

PROFILS* AND SECTIONS**

SHIPLAP	20 x 145 - 3-5 ml
Vertical / horizontal installation	20 x 120 - 3-5 ml
SQUARE EDGE	20 x 145 - 3-5 ml
Vertical installation***	20 x 120 - 3-5 ml
BATTEN	27 x 70 - 3-4 ml
Vertical installation***	
RHOMBUS	20 x 145 - 3-5 ml
Horizontal installation***	20 x 120 - 3-5 ml
TONGUE AND GROOVE	20 x 145 - 4 ml
Vertical installation	20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!

THERMO PINE

Deep charred

Originating from Estonia, the thermo pine boasts excellent durability with stunning black finish.



THERMO PINE

Charred, brushed and oiled

Originating from Estonia, the thermo pine is charred and brushed. The render is embedded into the wood, giving it a unique appearance and texture.





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Deep charred, brushed and oiled
USE CLASS	Classe 2
ORIGIN	Estonia, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings
FIRE RESISTANCE	D-s2,d0; (special treatment, B-s1 class d0)

MAINTENANCE

YES

NO

OPTIONAL

EXUDATION

PROFILS* AND SECTIONS**

SHIPLAP		20 x 145 - 3-4 ml
		20 x 120 - 3- 4 ml
SQUARE EDGE		20 x 145 - 3-4 ml
		20 x 120 - 3-4 ml
BATTEN		27 x 70 - 3-4 ml
RHOMBUS		20 x 145 - 3-4 ml
		20 x 120 - 3-4 ml
TONGUE AND GROOVE		20 x 145 - 4 ml
		20 x 120 - 4 ml

* For other profiles, please contact us.

** After burning, the section can lose +/- 2mm of thickness or width.

*** Requires an adequate subframe batten for the type of installation.

IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!

Terrasse Collection

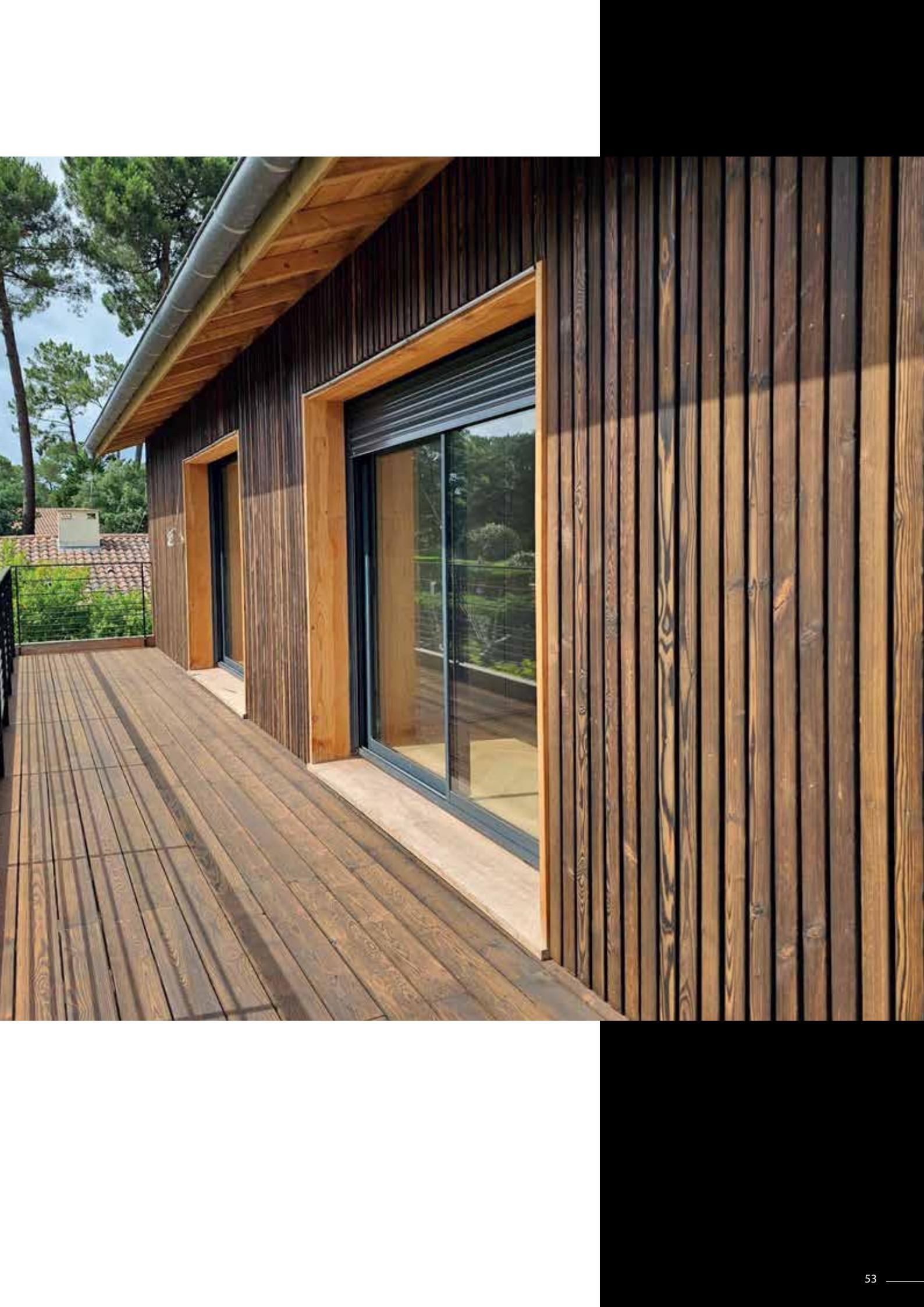
Charred Wood

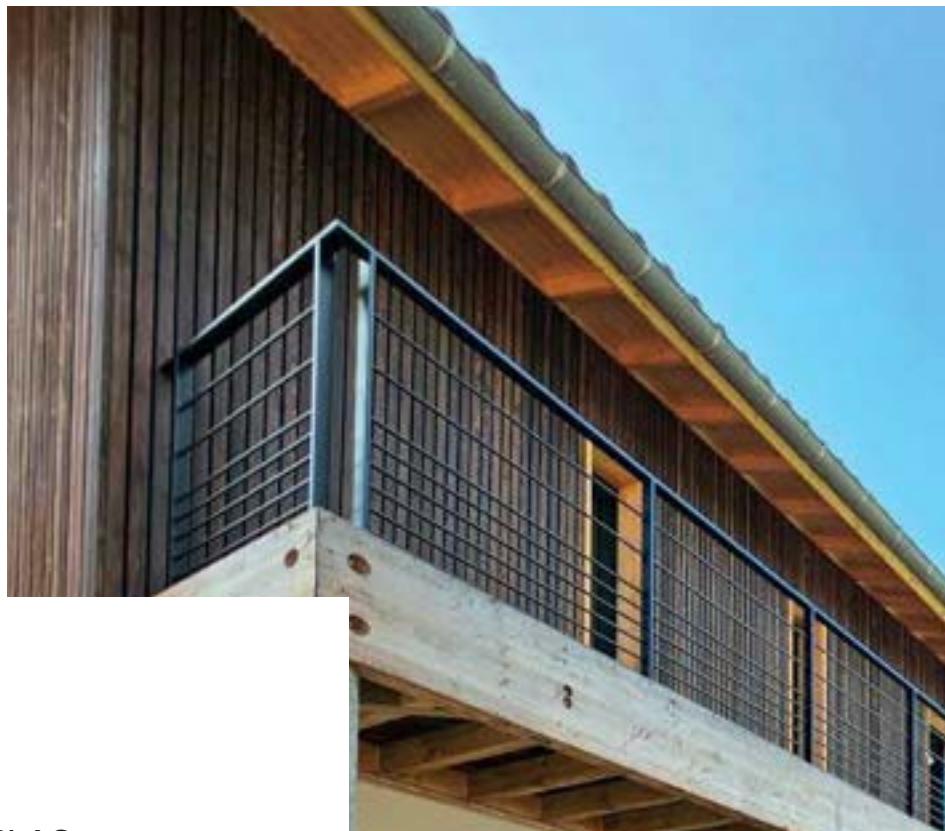
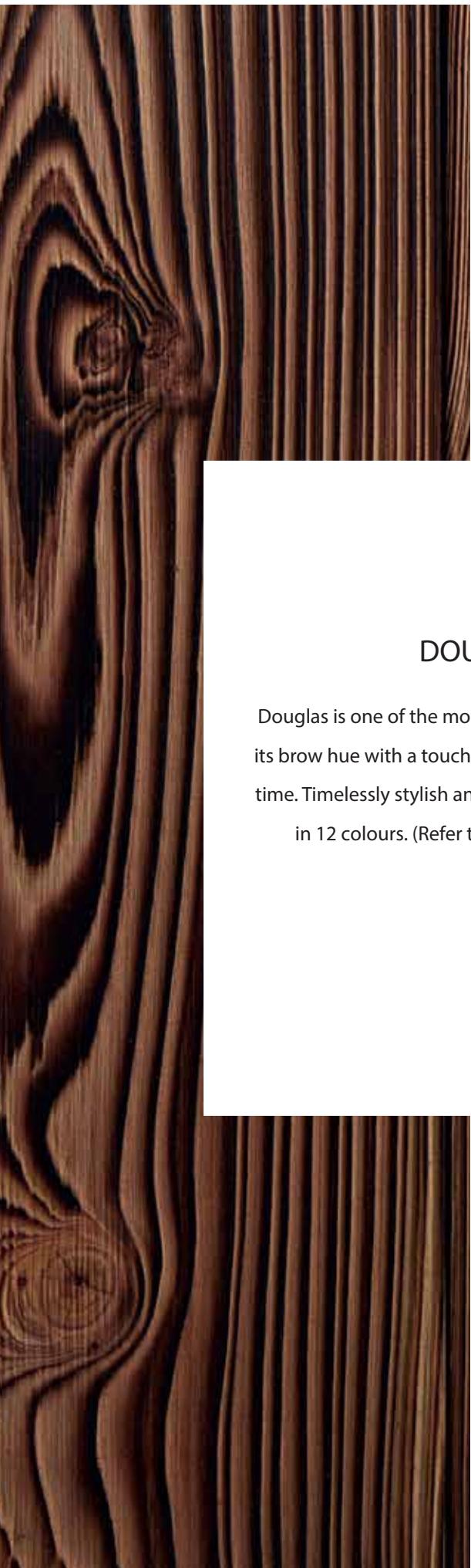
Douglas

Siberian larch

Accoya







DOUGLAS

Douglas is one of the most durable solid woods. With its brown hue with a touch of pink, it ages to grey over time. Timelessly stylish and highly aesthetic! Available in 12 colours. (Refer to the cladding section).





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Germany, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings

MAINTENANCE

YES	
NO	
OPTIONAL	●

PROFILS* AND SECTIONS**

SQUARE EDGE		24/27 x 142 - 4000 mm
	Vertical /Horizontal installation	

* For other profiles, please contact us.

IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!



SIBERIAN LARCH

Siberian Larch is acknowledged as one of the most beautiful and durable wood species. It is a wood with numerous qualities for decking! Available in 11 colours. (Refer to the siding section)





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	charred, brushed and oiled
USE CLASS	Classe 3
ORIGIN	Estonia, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	Of varied shapes and sizes

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings

MAINTENANCE

YES
NO
OPTIONAL 

PROFILS* AND SECTIONS**

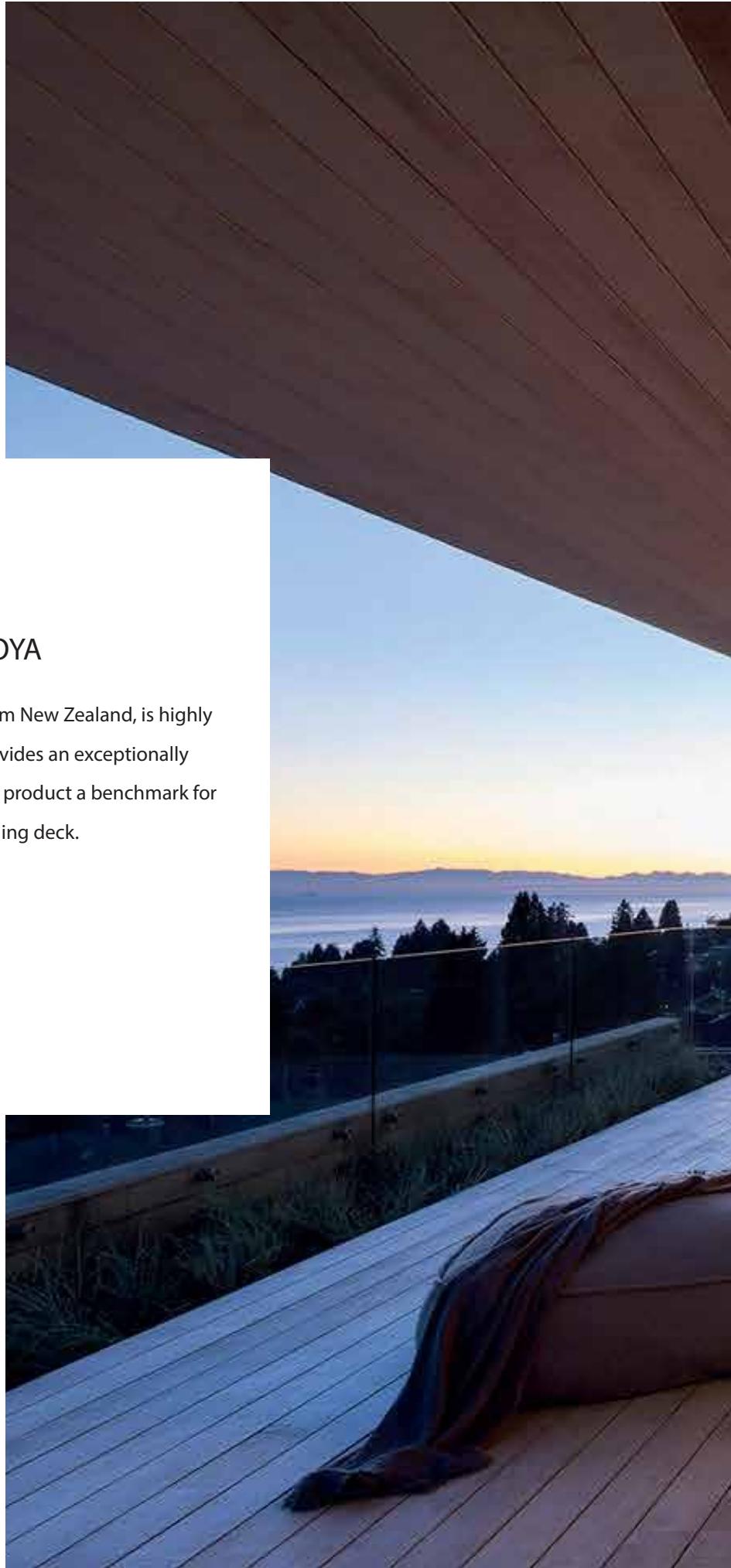
SQUARE EDGE		24/27 x 142 - 4000 mm
Vertical/Horizontal installation		

* For other profiles, please contact us.

IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!

ACCOYA

This species, originating from New Zealand, is highly impact-resistant and provides an exceptionally aesthetic finish, making this product a benchmark for an outstanding deck.





Characteristics

PRODUCT DESCRIPTION

TECHNIQUE	Charred, brushed and oiled
USE CLASS	Classe 1
ORIGIN	New Zealand, PEFC/SFC certified
WOOD TYPE	Solid wood
KNOT PRESENCE	None

INSTALLATION

FIXATION	Toughened stainless steel screws
INSTALLATION	Following EN 14915 – Indoor and outdoor solid wood panelling for walls and ceilings

MAINTENANCE

YES
NO
OPTIONAL

PROFILS* AND SECTIONS**

SQUARE EDGE  27 x 142 - 4000 mm
Vertical / Horizontal installation

* For other profiles, please contact us.

IDEAL FOR
BOTH
INDOOR AND
OUTDOOR!



mjakubowicz@ateliertwentyone.eu
+33 7 49 27 75 44