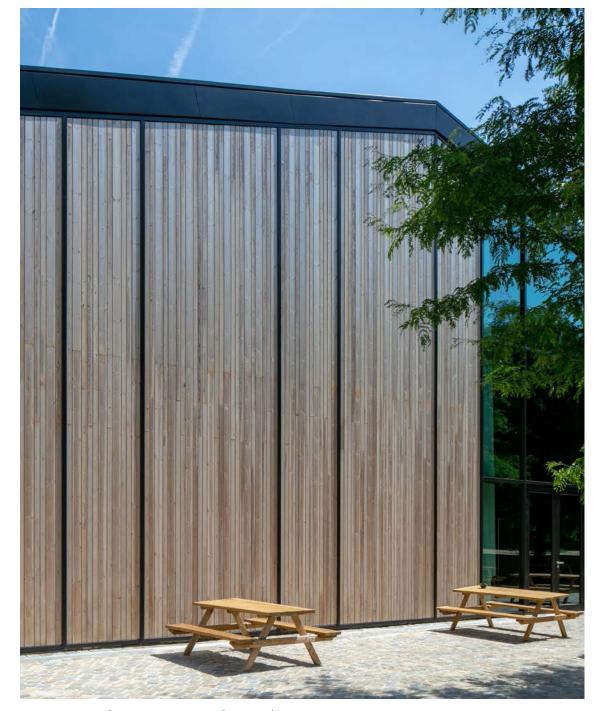


> CONTENT

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口	A profile tailored to your projects
	The profiles

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> LDCwood® ThermoWood® Pine | Treated with fire retardant

> Depending on the application, choosing the right type of wood is crucial.

When looking for timber for a project, durability class is an important consideration, especially for outdoor applications. According to the NEN-EN-350-2 standard, there are five durability classes that give an indication of the expected lifespan of the wood.

However, it is important to note that the durability class only tells you how long the wood will last and nothing about how the wood was harvested. A species with a high durability rating does not automatically mean that the wood comes from sustainably managed forests. If you want both sustainable sourcing and durability, choose certified wood that also has a high durability class. This way you can be sure that the wood has been responsibly sourced and will last a long time.

The ThermoWood® we offer is thermally treated by LDCwood® and comes from sustainably managed forests and is FSC®, PEFC or OLB certified.











LDCwood® is member of the International ThermoWood® Association.

FSC® (C001899), PEFC (PEFC/07-32-24), BSI ISO 14001 Certified OLB (OLB-CERT/COC-190606): registration by an independent organization according to the OLB system, which enables the tracking of wood whose origin and legality are certified. Origin and Legality of Wood © Bureau Veritas Certification.

1 THE TYPES OF WOOD: **LDCwood® ThermoWood®**



LDCwood® is the Belgian producer of thermally modified wood, ThermoWood®.

LDCwood® ThermoWood® is very durable and lends itself perfectly to cladding, decking, furniture, ... It can be fire-retardant treated under vacuum pressure, pre-greyed, oiled, brushed and coated.



100% made in Belgium.



Wood sourced from sustainable managed forests/



Can be treated with fire retardant, pre-greyed, oiled, brushed and coated.



Member of the International ThermoWood® Association.

Type of ThermoWood®	Applications	Durability class	Use class	Properties
Thermo-D* Spruce	Facade cladding Decking Garden structures	2 ¹	3	 Origin Spruce: Scandinavia (PEFC-certified) Light colour and thin grain Small knots Easy to process Dimensionally stable
Thermo-D* Pine	Facade cladding Decking Garden structures	11	3	 Origin Pine: Scandinavia (PEFC-certified) Mix of light and dark lines Tight knots Easy to process Dimensionally stable
Thermo-D* Radiata Pine	Facade cladding Decking	3 ²	3	 Origin Radiata Pine: New-Zealand (FSC®-certified) Mix of light and dark shades Straight grain Almost no knots Easy to process Dimensionally stable

^{*} Thermo-D: highest quality of thermally modified wood.

Type of ThermoWood®	Applications	Durability class	Use class	Properties
Thermo-D* Poplar	Facade cladding	3 ²	3	 Origin Poplar: Europe (FSC®-certified) Straight grain and even texture Light brown colour Almost no knots Easy to process Dimensionally stable
Thermo-D* Fraké	Facade cladding decking Garden structures Carpentry	2 ¹	3	 Origin Fraké: Cameroon Warm, nutty colour No knots Dimensionally stable High density
Thermo-D* Ayous	Facade cladding	1 ¹	3	 Origin Ayous: Cameroon Smooth and modern character No knots Easy to process Dimensionally stable Light weight
Thermo-D* Ash	Facade cladding Decking	2 ²	3	 Origin Ash: Europe (FSC®-certified) Rustic appearance Dimensionally stable High density
Thermo-D* Red Oak	Facade cladding Decking	13	3	 Origin Red Oak: North America Rustic flame Natural pattern Dimensionally stable High density

Durability class (EN 350-1):

1 Lifespan more than 25 years | **2** Lifespan 15 to 25 years

Use class (EN 335-1):

3 Outdoor constructions, exposed to the weather, but without contact with the ground

1 THE TYPES OF WOOD: **ACCOYA**



Accoya is a modified, dimensionally stable wood product that delivers remarkable performance levels. Accoya is the result of a patented acetylation process that transforms fast-growing, durable wood into Accoya wood.

Due to its exceptional performance, Accoya is primarily used for buildings or structures with higher durability and stability requirements.

Accoya is mainly used for cladding, decking, windows and doors.

ACCOYA IS AVAILABLE: NATURAL OR COLOR GREY (greyed to the core)



> ACCOYA NATURAL



> ACCOYA COLOR GREY



Produced in the Netherlands.



Very durable and dimensionnally stable.



Cradle-to-Cradle Gold certified.
Wood from sustainably managed forests.



50-year warranty above ground.25-year warranty in ground or fresh water.



> ACCOYA | Macquarie University© Murray Fredericks

2 OPTIONAL COLOUR FINISHES

Our products in durable Douglas, LDCwood® ThermoWood® and Accoya can be machine coated for a quality result and uniform appearance. We find a suitable color for every project.



> Shades of Grey
Even weathering from the start

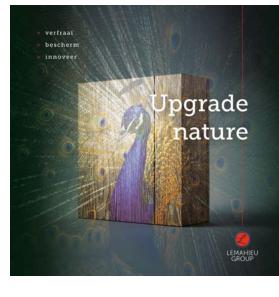


> The New Black
For a sleek architectural look in black



> Natural Look

Preserving the natural look of the wood



Take a look at our brochure for more information and inspiration on colour finishes.

3 OPTIONAL TREATMENTS

> Brushing

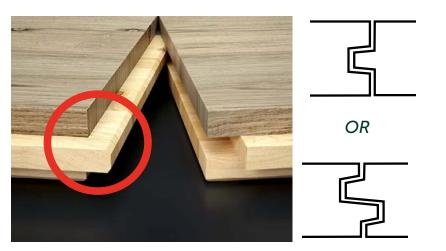


"Brushing brings the texture of the wood to life"

Brushing wood removes the soft wood fibres and creates a rougher surface. This causes the pores of the wood to open up more, allowing the pigment to adhere better and deeper to the wood.

Brushing also offers nice aesthetic added value. Brushing also makes the wood more durable.

> End tongue and groove



In addition to the long sides of the boards, we can also provide the end edges with a tongue and groove joint. This ensures that the boards fit together perfectly, leading to a neater and more professional end result.

Moreover, this increases the durability and strength of the façade or decking, as each board is held in place on all sides by the other boards.

4 | FIRE RETARDANT TREATMENT?

To limit or delay the spreading of fires via the wooden façade, the law imposes various requirements with regard to the reaction to fire of wooden façade cladding in its end-use conditions (in other words, as present on site).



Our product range

LDCWOOD® THERMOWOOD® with or without colour finishes

- > ThermoWood® Spruce
- > ThermoWood® Pine
- > ThermoWood® Poplar
- > ThermoWood® Ash
- > ThermoWood® Ayous
- > ThermoWood® Fraké

SOLID AND MODIFIED WOOD

with or without colour finishes (except Accoya)

- Spruce and Pine
- > Oak
- > Western Red Cedar
- > Larch and Sapelli
- > Accoya





Burnblock® is 100% natural and Cradle-to-Cradle **Gold**[™] certified.



BURNBLOCK®



Our treated products are **CE**-certified.



No coating is required to ensure the classification over time.



We guide our clients through the process with expert advice.

How do I know if the wood needs to be fire retardant?

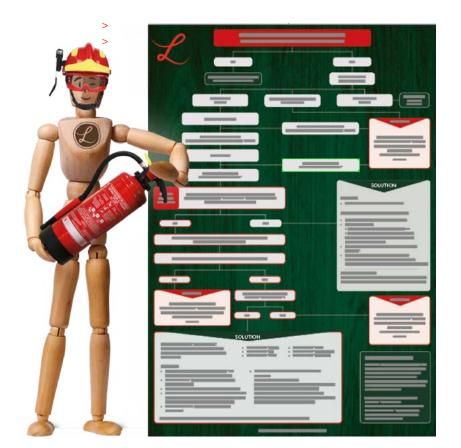
The reaction to fire class is specified by the architect.

If the façade has to meet a certain reaction to fire class, we can treat the Accoya and ThermoWood® with a fire retardant. We have all the necessary tests, certificates and CE markings.

Durable treatment

Our fire retardant treatment is particularly durable. The treated wood retains its fire reaction class. There is therefore no need to treat the wood again over time.

In addition, the product we use to impregnate the wood, Burnblock®, is 100% natural and Cradle-to-Cradle Gold™ certified.



UNSURE WHETHER YOU SHOULD HAVE YOUR WOOD TREATED WITH A FIRE RETARDANT?

We have illustrated the different situations of the required classification in a flow chart.

> Download the flow chart on our website: Lemahieu.be

> LDCwood® ThermoWood® Spruce + fire retardant treatment

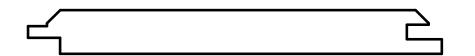
> A suitable pattern for every project

There is more to it than just the type of wood when choosing timber for façades and wall cladding. The profile chosen plays an essential role in both the aesthetics and functionality of the end result. In this brochure we list our patterns for decking and facade cladding.

PATTERN		JOINT	HORIZONTAL	VERTICAL	DIAGONAL
<u> </u>	Tong & Groef (T&G)	Closed			
	Rectangle / batten	Closed - board on board			
	Parallelogram	Open			
	Bevel	Closed			
	Shiplap	Closed			
<u> </u>	Rib	Closed			
	Grad® / B-Fix	Open - closed			

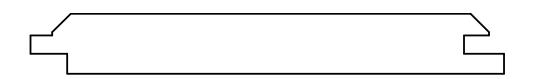
TONGUE AND GROOVE

OLLA | 15 x 131 (142 mm)



	> Optional finishes							
	COATING							
> Wood species		Pre-greying		Natural look		BRUSHING	END T&G	
	Stain	Wax	Stain	Stain	Oil			
Thermo-D ayous	•	•	•	•	•	•	•	

ALTA | 18 x 131 (142 mm)

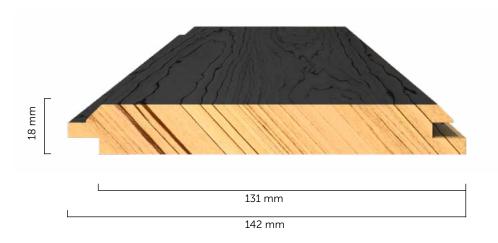


			> Optional finishes							
				(COATIN	IG			END TO C	
> Wood species			Pre-g	reying	Black	Natural look		BRUSHING	END T&G	
			Stain	Wax	Stain	Stain	Oil			
Thermo-D Spruce	0	S	•	•	•	•	•	•	•	
Thermo-D Pine		S	•	•	•	•	•	•	•	
Thermo-D Radiata Pine		S	•	•	•	•	•	•	•	
Thermo-D Fraké		S	•	•	•	•	•	•	•	
Thermo-D Ayous		S	•	•	•	•	•	•	•	
Thermo-D Ash		S	•	•	•	•	•	•	•	
Thermo-D Poplar		S	•	•	•	•	•	•	•	
Accoya		•			•		•	•		

In stock

Delivery time to be decided / Subject to stock availability.

ALTA TG4 NEW BLACK | 18 x 131 (142 mm)



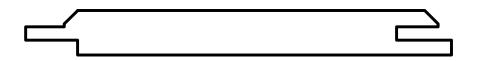


> Wood type	> Finishes					
Thermo-D Spruce	Coated black (2 layers)	Brushed	End tongue & groove			

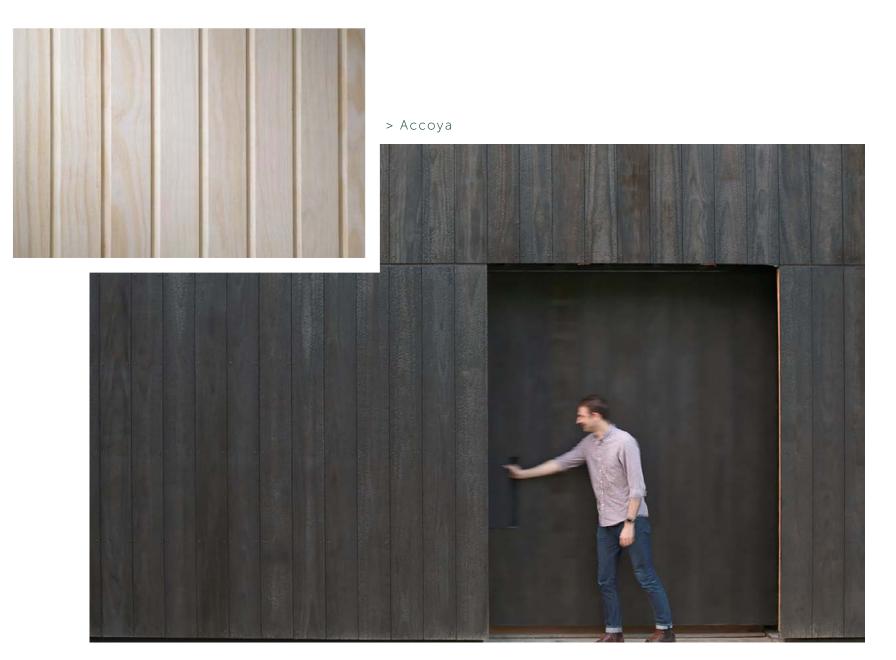
> Pack size		
Length	Quantity/pack	Reference
2,70 m	56	TG4 109096



ACCOYA 15 | 15 x 126 (143,5 mm)



		> Optional finishes							
		COATING					-ND		
> Wood species		Pre-greying		Black	Natural look		BRUSHING	END T&G	
		Stain	Wax	Stain	Stain	Oil			
Accoya	S			•		•	•	•	



> Accoya | charred

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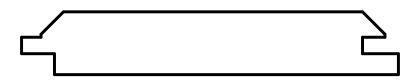
In stock On request Delivery time to be decided / Subject to stock availability.

> Wood types

Accoya

MORA | 21 x 131 (142 mm)

EDEA | 21 x 115 (126 mm)



		> Optional finishes						
			COATING				BRUSHING	END T&G
> Wood species		Pre-g	reying	Black	Natura	al look	ВКОЗПІНС	END 18G
		Stain	Wax	Stain	Stain	Oil		
Thermo-D Fraké	S	•	•	•	•	•	•	•
Thermo-D Ayous	S	•	•	•	•	•	•	•

S Thermo-D Spruce S Thermo-D Pine S Thermo-D Radiata Pine S Thermo-D Fraké S Thermo-D Ayous S Thermo-D Ash S Thermo-D Poplar S Thermo-D Red Oak

Optional finishes

COATING

Black Stain

Natural look

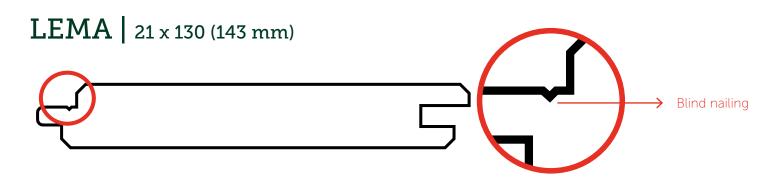
Stain

BRUSHING

END T&G

21

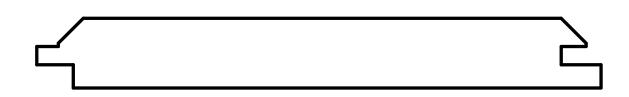
In stock
Delivery time to be decided / Subject to stock availability.



		> Opti	onal fir	nishes				
			(COATIN	IG			
> Wood types		Pre-g	reying	Black	Natura	al look	BRUSHING	END T&G
		Stain	Wax	Stain	Stain	Oil		
Thermo-D Spruce	S	•	•	•	•	•	•	•
Thermo-D Pine	S	•	•	•	•	•	•	•
Thermo-D Radiata Pine	S	•	•	•	•	•	•	•
Thermo-D Fraké	S	•	•	•	•	•	•	•
Thermo-D Ayous	S	•	•	•	•	•	•	•
Thermo-D Ash	S	•	•	•	•	•	•	•
Thermo-D Poplar	S	•	•	•	•	•	•	•
Thermo-D Red Oak	S							
Accoya	•			•		•	•	

In stock On request Delivery time to be decided / Subject to stock availability.

BANA 21 x 159 (170 mm)



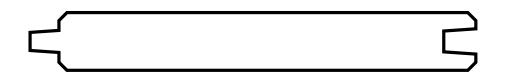
	> Optional finishes						
		(COATIN	IG			
> Wood types		reying	Black	Natural look		BRUSHING	END T&G
	Stain	Wax	Stain	Stain	Oil		
Thermo-D Spruce	•	•	•	•	•	•	•
Thermo-D Fraké	•	•	•	•	•	•	•
Thermo-D Ayous	•	•	•	•	•	•	•

BLOKHUT | 27 x 190 (180 mm)



		> Optional finishes						
			COATING					
> Wood types		Pre-g	reying	Black	Natur	al look	BRUSHING	END T&G
		Stain	Wax	Stain	Stain	Oil		
Douglas KD + top side finely sawn	S			•			•	•
Thermo-D Spruce	S	•	•	•	•	•	•	•

VELLINGDEEL | 18 x 130 (140 mm)



			> Optional finishes						
			COATING				DDUGUNG	END TO C	
> Wood types		Pre-greying		Black	Natural look		BRUSHING	END T&G	
			Stain	Wax	Stain	Stain	Oil		
Douglas KD + top side finely sawn		S			•			•	•
Thermo-D Spruce	0	S	•	•	•	•	•	•	•

In stock On request
Delivery time to be decided / Subject to stock availability.

DECKING 3 | 21 x 140 mm

 $\sim\sim$

DECKING 1 | 21 x 140 mm

(

		> Optional finishes				
			COA	ATING		
> Wood types		Pre-gi	reying	Natura	al look	
		Stain	Wax	Stain	Oil	
Thermo-D Pine	S	•	•	•	•	
Thermo-D Fraké	S	•	•	•	•	
Thermo-D Ash	S	•	•	•	•	
Thermo-D Red Oak	S	•	•	•	•	
Accoya	•				•	
Accoya Color Grey	•					

Optional finishes COATING > Wood types Pre-greying Natural look Wax Stain S Thermo-D Pine S Thermo-D Fraké S Thermo-D Ash S Thermo-D Red Oak Accoya Accoya Color Grey

In stock

Delivery time to be decided / Subject to stock availability.

DECKING 6 | 25,4 x 140 mm

DECKING 2 | 27 x 140 mm

		> Optional finishes			
			COA	ATING	
> Wood types		Pre-gi	reying	Natura	ıl look
		Stain	Wax	Stain	Oil
Thermo-D Pine	S	•	•	•	•
Thermo-D Radiata Pine	S	•	•	•	•
Accoya	•				•
Accoya Color Grey	•				

		> Opti	onal fir	nishes	
			CO	ATING	
> Wood types		Pre-g	reying	Natur	al look
		Stain	Wax	Stain	Oil
Thermo-D Pine	S	•	•	•	•

In stock On request Delivery time to be decided / Subject to stock availability.

INTERIOR 1 | 21 x 45 mm



		> Optional finishes						
			•	COATIN	IG			
> Wood types		Pre-gi	reying	Black	Natura	al look	BRUSHING	
		Stain	Wax	Stain	Stain	Oil		
Thermo-D Spruce	S	•	•	•	•	•	•	
Thermo-D Pine	S	•	•	•	•	•	•	
Thermo-D Fraké	S	•	•	•	•	•	•	
Thermo-D Ayous	S	•	•	•	•	•	•	
Thermo-D Ash	S	•	•	•	•	•	•	
Thermo-D Poplar	S	•	•	•	•	•	•	

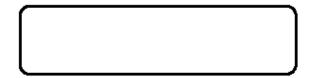
INTERIOR 2 | 21 x 45 mm



			> Optional finishes
> Wood types			BRUSHING
Thermo-D Spruce	0	S	•
Thermo-D Pine		S	•
Thermo-D Fraké		S	•
Thermo-D Ayous		S	•
Thermo-D Ash		S	•
Thermo-D Poplar		S	•

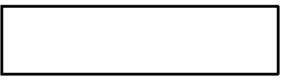
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	Delivery time to be decided / S	Subject to stock	availability.

INTERIOR 3 | 21 x 90 mm



	> Opt	> Optional finishes						
		(COATIN	IG				
> Wood types	Pre-g	greying	Black	Natura	al look	BRUSHING		
	Stain	Wax	Stain	Stain	Oil			
Thermo-D Spruce	S	•	•	•	•	•		
Thermo-D Pine	S •	•	•	•	•	•		
Thermo-D Fraké	•	•	•	•	•	•		
Thermo-D Ayous	S •	•	•	•	•	•		
Thermo-D Ash	•	•	•	•	•	•		

INTERIOR 4	21 x 90 mm
------------	------------

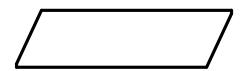


		> Optional finishes		
> Wood types		BRUSHING		
Thermo-D Spruce	S	•		
Thermo-D Pine	S	•		
Thermo-D Fraké	•	•		
Thermo-D Ayous	S	•		
Thermo-D Ash	•	•		

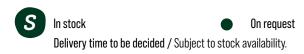
In stock

On reque:
Delivery time to be decided / Subject to stock availability.

PARA | 18 x 68 mm



			> Optional finishes
> Wood types			BRUSHING
Thermo-D Spruce	0	S	•
Thermo-D Pine		S	•
Thermo-D Radiata Pine		S	•
Thermo-D Fraké		S	•
Thermo-D Ayous		S	•
Thermo-D Ash		S	•
Thermo-D Poplar		S	•
Thermo-D Red Oak		S	•





> LDCwood® ThermoWood® Pine | Treated with fire retardant

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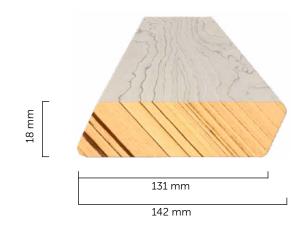
PARA R3 | 18 x 68 mm



			> Optional finishes						
				(COATIN	IG			
> Wood types			Pre-gr	reying	Black	Natura	al look	BRUSHING	
			Stain	Wax	Stain	Stain	Oil		
Thermo-D Spruce	0	S	•	•	•	•	•	•	
Thermo-D Pine		S	•	•	•	•	•	•	
Thermo-D Radiata Pine		S	•	•	•	•	•	•	
Thermo-D Fraké		S	•	•	•	•	•	•	
Thermo-D Ayous		S	•	•	•	•	•	•	
Thermo-D Ash		S	•	•	•	•	•	•	
Thermo-D Poplar		S	•	•	•	•	•	•	
Thermo-D Red Oak		S	•	•	•	•	•	•	
Accoya		•			•		•	•	



PARA R3 PRE-GREYED | 18 x 142 (131 mm)





> Wood types	> Finishes	> Pack size	
		Length	Reference
Thermo-D Spruce	Pre-greyed	3,30 m	105722
Thermo-D Ayous	Pre-greyed & brushed	2,45 m & 4,55 m	105723





> LDCwood® ThermoWood® Spruce | Pre-greyed

> LDCwood® ThermoWood® Ayous | Pre-greyed & brushed

JAMY | 11,5/25 x 175 mm (190 mm)



		> Optional finishes				
		COATING				
> Wood types		Pre-g	reying	Black	Natura	al look
		Stain	Wax	Stain	Stain	Oil
Thermo-D Spruce	S	•	•	•	•	•

TABY | 9,5/20 x 130 mm (140 mm)



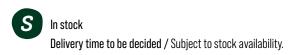
		> Optional finishes				
		COATING				
> Wood types		Pre-greying		Black	Natural look	
		Stain	Wax	Stain	Stain	Oil
Thermo-D Spruce	•	•	•	•	•	•
Thermo-D Pine	•	•	•	•	•	•

In stock
Delivery time to be decided / Subject to stock availability.



> Wood type	> Finishes	
Douglas AD	Top side finely sawn	Optional: Black coating

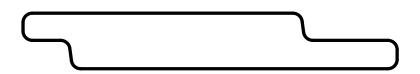
> Dimensions		Natural	Coated black
Lengths	quantity/pack	Reference	Reference
3,00 m	120	JW00315	JW00316
4,00 m	120	JW00315	JW00316
5,00 m	120	JW00315	JW00316





> LDCwood® ThermoWood® Fraké | Black coating

NOLA | 18 x 105 mm (120 mm)



		> Optional finishes				
			(COATIN	IG	
> Wood type		Pre-g	reying	Black	Natur	al look
		Stain	Wax	Stain	Stain	Oil
Thermo-D Ayous	S	•	•	•	•	•

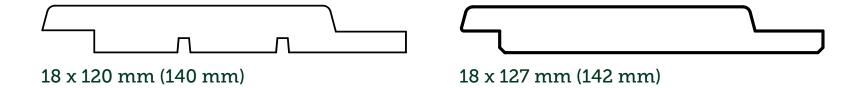
RHOMBUS | 18 x 129 mm (140 mm)



		> Opti	> Optional finishes					
			COATING					
> Wood types			Pre-greying		Natural look			
		Stain	Wax	Stain	Stain	Oil		
Douglas KD + top side finely sawn	S			•				
Accoya	•			•		•		

S In stock On request Delivery time to be decided / Subject to stock availability.

CHANNELSIDING | 18 x 127 mm (142 mm)



			> Opti	onal fin	ishes		
				(COATIN	IG	
> Wood types			Pre-gr	eying	Black	Natura	ıl look
			Stain	Wax	Stain	Stain	Oil
Douglas KD + top side finely sawn	18 x 120 mm	S			•		
Thermo-D Spruce	18 x 127 mm	S	•	•	•	•	•
Accoya	18 x 127 mm	•			•		•



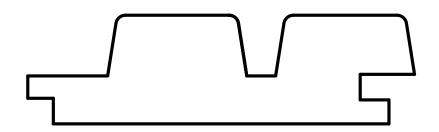
45

> LDCwood® ThermoWood® Fraké

In stock On reque:

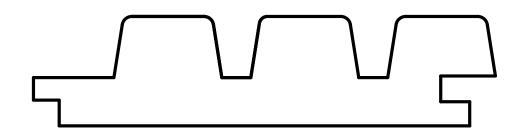
Delivery time to be decided / Subject to stock availability.





	> Opti	onal fin	ishes		
		(COATIN	IG	
> Wood type	Pre-greying Black Natural l				al look
	Stain	Wax	Stain	Stain	Oil
Thermo-D Ayous	•	•	•	•	•

BOGO | 34 x 127 mm (143 mm)



			> Optional finishes					
			COATING					
> Wood types			Pre-gr	reying	Black	Natur	al look	
			Stain	Wax	Stain	Stain	Oil	
Thermo-D Spruce	0	S	•	•	•	•	•	
Thermo-D Pine		S	•	•	•	•	•	
Thermo-D Ayous		S	•	•	•	•	•	

In stock
Delivery time to be decided / Subject to stock availability.

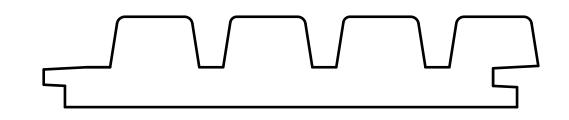
ELSA | 20 x 132 mm (142 mm)



		> Opt	> Optional finishes								
				COATIN	IG						
> Wood types		Pre-g	greying	Black	Natur	al look	END T&G				
		Stain	Wax	Stain	Stain	Oil					
Thermo-D Spruce	S	•	•	•	•	•	•				
Thermo-D Pine	S	•	•	•	•	•	•				
Thermo-D Radiata Pine	S	•	•	•	•	•	•				
Thermo-D Fraké	S	•	•	•	•	•	•				
Thermo-D Ayous	S	•	•	•	•	•	•				
Thermo-D Ash	S	•	•	•	•	•	•				
Thermo-D Poplar	S	•	•	•	•	•	•				
Thermo-D Red Oak	S	•	•	•	•	•	•				
Accoya	•			•		•	•				

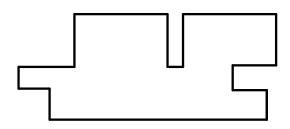
In stock
Delivery time to be decided / Subject to stock availability.

FARO | 34 x 170 mm (186 mm)



			> Optional finishes						
			COATING						
> Wood types			Pre-gi	reying	Black	Natura	al look		
			Stain	Wax	Stain	Stain	Oil		
Thermo-D Spruce	ō	S	•	•	•	•	•		
Thermo-D Pine		S	•	•	•	•	•		
Thermo-D Ayous		S	•	•	•	•	•		

GODO | 34 x 70 mm (83 mm)



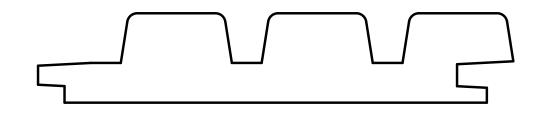
> Wood type

Thermo-D Fraké





KYLE | 27 x 127 mm (143 mm)



			> Optional finishes						
			COATING						
> Wood types			Pre-greying Black Natural look						
			Stain	Wax	Stain	Stain	Oil		
Thermo-D Spruce	0	S	•	•	•	•	•		
Thermo-D Pine		S	•	•	•	•	•		
Thermo-D Ayous		S	•	•	•	•	•		
Thermo-D radiata pine		S	•	•	•	•	•		

In stock On reques

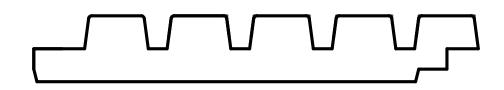
Delivery time to be decided / Subject to stock availability.

RIB 4 | 21 x 107 mm (115 mm)



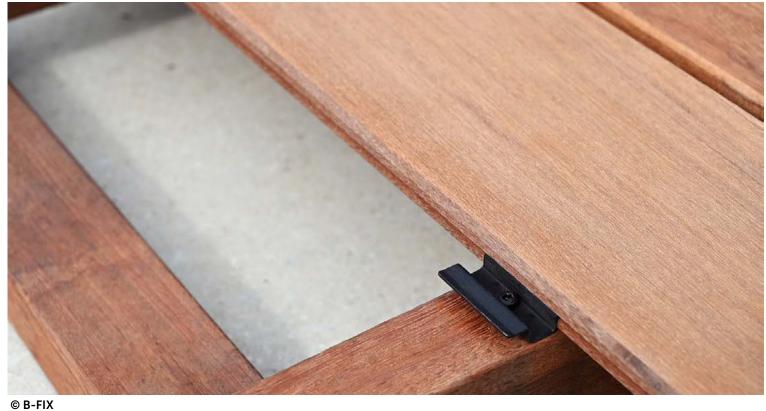
		> Optional finishes						
		COATING						
> Wood types		Pre-gr	reying	Black	Natura	al look		
		Stain	Wax	Stain	Stain	Oil		
Thermo-D Fraké	S	•	•	•	•	•		
Thermo-D Ayous	S	•	•	•	•	•		

RIB 5 | 21 x 133 mm (141 mm)

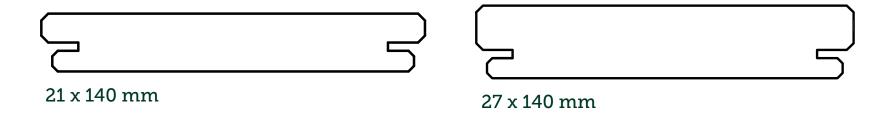


			> Optional finishes						
				•	COATIN	IG			
> Wood types			Pre-gi	reying	Black	Natura	ıl look		
			Stain	Wax	Stain	Stain	Oil		
Thermo-D Spruce	0	S	•	•	•	•	•		
Thermo-D Pine		S	•	•	•	•	•		
Thermo-D Radiata Pine		S	•	•	•	•	•		
Thermo-D Fraké		S	•	•	•	•	•		
Thermo-D Ayous		S	•	•	•	•	•		
Thermo-D Ash		S	•	•	•	•	•		
Thermo-D Poplar		S	•	•	•	•	•		
Thermo-D Red Oak		S	•	•	•	•	•		
Accoya		•			•		•		

B-FIX is a revolutionary invisible fixing system guaranteeing an impeccable finish when laying your outside decking and cladding. In addition to simple and quick installation, B-Fix also provides maximum ventilation for the floor and structure.



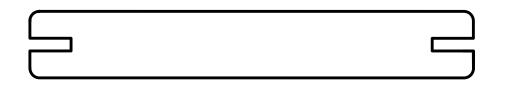
DECKING 4 | B-FIX



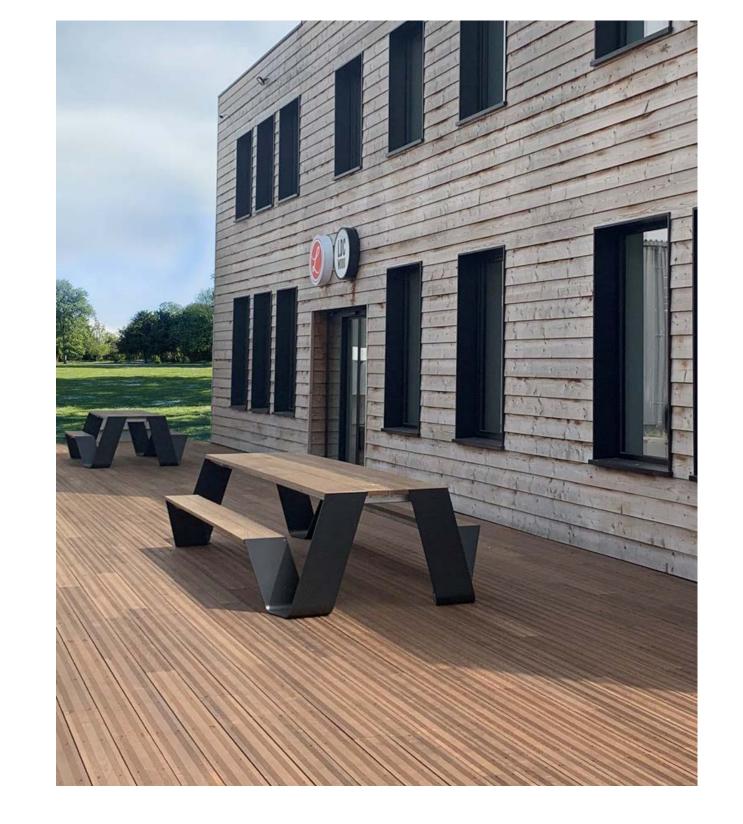
			> Opti	> Optional finishes				
				CO	ATING			
> Wood types			Pre-gr	reying	Natur	al look		
			Stain	Wax	Stain	Oil		
Thermo-D Pine	27 x 140 mm	S	•	•	•	•		
Thermo-D Radiata Pine	27 x 140 mm	S	•	•	•	•		
Thermo-D Fraké	21 x 140 mm	S	•	•	•	•		
Thermo-D Ash	21 x 140 mm	S	•	•	•	•		
Thermo-D Red Oak	21 x 140 mm	S	•	•	•	•		
Accoya	21 x 140 mm	S				•		
Accoya Color Grey	21 x 140 mm	S						



DECKING 5 | 21 x 140 mm



		> Optional finishes								
			COA	TING						
> Wood types		Pre-gr	reying	al look	BRUSHING					
		Stain	Wax	Stain	Oil					
Thermo-D Pine	S	•	•	•	•	•				
Thermo-D Fraké	S	•	•	•	•	•				
Thermo-D Ash	S	•	•	•	•	•				
Thermo-D Red Oak	S	•	•	•	•	•				
Accoya	S				•	•				
Accoya Color Grey	S					•				



In stock On reques

Delivery time to be decided / Subject to stock availability.

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The Grad system makes every terrace and facade more durable. Due to limited contact with the structure (only the clip), the lifespan of the terrace or facade planks is increased because there is no capillary action between the Grad clip and the wood. With minimal buildup, maximum ventilation is guaranteed.





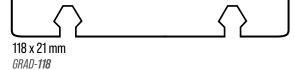
© GRAD

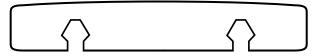
- Invisible fixing
- Demountable
- Quick installation

- Optimal ventilation
- Various finishes possible



x 21 mm 118 x 21 mm 6RAD-118





21 x 145 mm *GRAD-145 bombé*

OTAL 140 NOTING		> Optional finishes							
				COATII	NG				
> Wood types		Pre-gi	reying	Black	Natura	ıl look	BRUSHING		
		Stain	Wax	Stain	Stain	Oil			
Thermo-D Spruce	•	•	•	•	•	•	•		
Thermo-D Pine	•	•	•	•	•	•	•		
Thermo-D Radiata Pine	•	•	•	•	•	•	•		
Thermo-D Fraké	•	•	•	•	•	•	•		
Thermo-D Poplar	•	•	•	•	•	•	•		
Thermo-D Red Oak	•	•	•	•	•	•	•		
Accoya (GRAD- 145 bombé)	S					•	•		
Accoya Color Grey (GRAD- 145 bombé)	S						•		



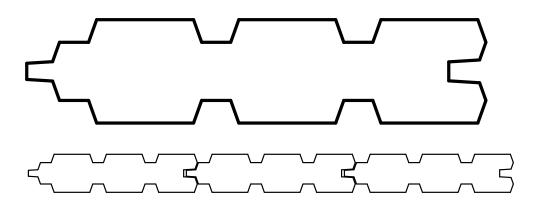
LINES | 21 x 126 mm (130 mm)

Be creative.
Seamlessly
combine these 5
profiles to create
a unique facade.

		> Opti	onal fin	ishes		
			•	COATIN	IG	
> Wood types		Pre-gi	reying	Black	Natura	ıl look
		Stain	Wax	Stain	Stain	Oil
Thermo-D Spruce	•	•	•	•	•	•
Thermo-D Pine	•	•	•	•	•	•
Thermo-D Radiata Pine	•	•	•	•	•	•
Thermo-D Fraké	•	•	•	•	•	•
Thermo-D Ayous	•	•	•	•	•	•
Thermo-D Ash	•	•	•	•	•	•
Thermo-D Poplar	•	•	•	•	•	•
Accoya	•			•		•

1			3
2	Ш		3
3	Т	Ш	
4			3
5			7

OMMO | 32 x 132 mm (142 mm)

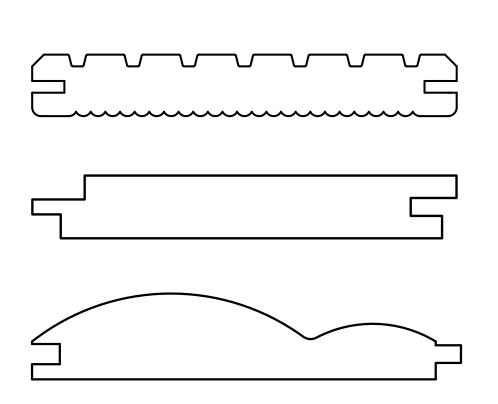


OMMO is perfect for garden walls and partitions.

		> Optional finishes						
		COATING						
> Wood types		Pre-g	reying	Black	Natur	al look		
		Stain	Wax	Stain	Stain	Oil		
Thermo-D Spruce	•	•	•	•	•	•		
Thermo-D Pine	•	•	•	•	•	•		

S In stock On request Delivery time to be decided / Subject to stock availability.

Thanks to our in-house grinding facility, custom made profiles give architects the freedom to create unique designs. Explore our wood species to find the ideal choice for your design.







> LDCwood® ThermoWood® Ayous

GROOVED FASCIA | 20,5 x 165 mm / 190 mm / 225 mm



			> Opti	onal fin	ishes				
			COATING						
> Wood types		Pre-greying		Black	Natural look		BRUSHING		
			Stain	Wax	Stain	Stain	Oil		
Thermo-D Fraké		•	•	•	•	•	•	•	
Thermo-D Ayous		•	•	•	•	•	•	•	



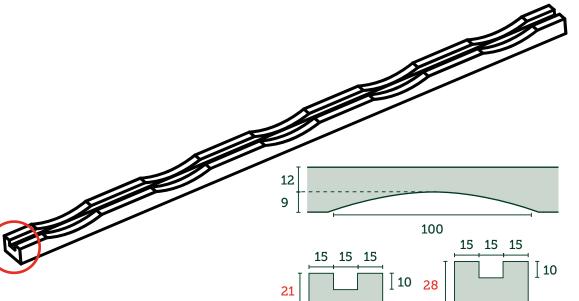
> LDCwood® ThermoWood® Fraké | Burnt

In stock

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VENTILATION BATTEN | 21 x 45 mm - 28 x 45 mm





> Wood type		> Finishes	
Northern European Spruce	0	Impregnated green or black	Planed to a profile that allows air to circulate, preventing problems with mould and damp and ensuring the durability of the cladding.

> Dimensions	Impregnated green	Impregnated black
Thickness	Length	Length
21 mm	4,20 m	/
28 mm	4,20 m 4,80 m	4,20 m 4,80 m









> LDCwood® ThermoWood® ayous

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OVERVIEW

Profile	Thermo-D Spruce	Thermo-D Pine	Thermo-D Radiata Pine	Thermo-D Fraké	Thermo-D Ayous	Thermo-D Ash	Thermo-D Poplar	Thermo-D Red Oak	Douglas	Accoya	Accoya Color Grey
OLLA					•						
ALTA	S	S	S	6	S	S	6	S		•	
ALTA TG4 BLACK	S										
ACCOYA 15										S	
EDEA				S	S						
MORA	S	S	S	6	S	S	6	S		•	
LEMA	6	S	6	6	8	8	6	8		•	
BANA	•			•	6						
DECKING 1		8		6		8		6		•	•
DECKING 3		6		6		6		6		•	•
DECKING 2		S	8							•	
DECKING 6		6									
INTERIOR 1	S	S		6	S	S	6				
INTERIOR 2	6	6		6	6	6	6				
INTERIOR 3	S	S		•	S	•					
INTERIOR 4	6	6		•	6	•					
PARA	S	S	S	8	S	S	6	S			
PARA R3	S	S	S	6	S	S	6	S		•	
JAMY	•										
TABY	•	•									
REBATED FEATHER EDGE									•		
NOLA					6						
RHOMBUS									•	•	
CHANNELSIDING									•	•	
BELO					S						
BOGO	S	S			S						

S In stock

On request

Delivery time to be decided / Subject to stock availability.

Profile	Thermo-D Spruce	Thermo-D Pine	Thermo-D Radiata Pine	Thermo-D Fraké	Thermo-D Ayous	Thermo-D Ash	Thermo-D Poplar	Thermo-D Red Oak	Douglas	Accoya	Accoya Color Grey
ELSA	S	S	S	6	S	S	S	S		•	
FARO	S	6			6						
GODO				6							
KYLE	S	•	S		3						
RIB4				S	S						
RIB 5	S	S	S	S	S	S	S	S		•	
DECKING 4 B-FIX 21 x 140 mm				S		S		S		S	S
DECKING 4 B-FIX 27 x 140 mm		S	S								
DECKING 5 HARDWOOD CLIP		6		9		6		9		8	8
GRAD® 145 bombé	•	•	•	•			•	•		S	
LINES	•	•	•	•	•	•	•			•	
ОММО	•	•									
GROOVED FASCIA				•	•						

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> Lemahieu Group

At Lemahieu Group, "wood" is at the heart of everything we create. Our slogan expresses our respect for this natural resource and reflects our mission to expand its applications in an environmentally sustainable manner. Since 1911, we have been importing, processing and preserving wood for the timber trade and industry.

> LDCwood®

LDCwood® is the Belgian market leader in the production of ThermoWood®. As a member of the International ThermoWood® Association, the standardised production process is identical to the Finnish process

- the reference for all thermal treatments. LDCwood® only modifies certified wood from sustainably managed forests.



Cut from the right wood

Our wide-ranging knowledge, innovative techniques, and sustainable materials cohere to guarantee ecologically sound applications for indoors and outdoors.

Do you want more information about our products or already know exactly what you want to put in our capable hands?

You are welcome to contact us.



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