

a product of Decospan®













With 'Nørdus', Decospan offers an accessible collection of veneered panels that plays into the trend towards a more Scandinavian and modernist interior design. We consider ourselves as a part of a wordwide community that aims to share the beauty of nature and enjoy it in an environmentally-friendly and responsible manner.

The contemporary living environment reflects our personalities and expectations in life. We aim for **modern and timeless products** of excellent quality with architectural shapes. Thanks to 'Nørdus', you can experience this simple and yet practical interior trend with timeless elegance yourself.

For the 'Nørdus' collection, only the best **softwood and birch wood** is collected and carefully processed into finely cut veneer. This way, the raw materials are optimised. Advanced surface treatments reinforce the unique beauty of wood and highlight its 3D aspect. A team of trendwatchers suggested various trendy finishing options such as metallic shades, ash grey or neutral white accents allowing 'Nørdus' to be integrated in every interior.

This collection embodies the Scandinavian lifestyle and nourishes us with cosiness and warmth. Get inspired!

Ruud Belmans Product Designer Pinkeye

### The collection

- 1 Spring Larch
- 2 Autumn Larch
- 3 Winter Larch
- 4 Clean Spruce
- 5 Vivid Spruce
- 6 Honey Pine
- 7 Snow Birch

2

8 Wild Pine

# 8 fully customizable designs !

The 'Nørdus' collection contains **8 designs** which go perfectly with a contemporary interior and which encourage creativity. For that reason, a number of possible finishes with paint or oil is suggested for every wood type. The veneer's thickness can be chosen between **0.6 mm** or **1.5 mm** depending on the wood type. A top layer of 1,5 mm is always heavy brushed. Thanks to the unique **mixmatch technique**, the veneer panels get a solid character, without optical interruption. "Nørdus" is available as veneered panel, flex and matching edge bands. All possibilities can be found in the table on page 41. For more information about the illustrated finishes, please contact Hesse-Lignal (paints) and Rubio Monocoat (oils). Their contact details can be found on page 40.

Nørdijs the scandinavian collection





# Spring Larch















HENRY UNAL

NELINIEAWED

EXILICATION IN

## Autumn Larch





## Winter Larch







treatment with coloured stain and paint treatment with coloured oil

## Think outside the box

Winter Larch









# Clean Spruce





treatment with coloured stain and paint

treatment with coloured oil



 $\bigcirc$ 







## Vivid Spruce











# Honey Pine

# Turn ideas into reality

Honey Pine

7	treatment with coloured stain a
$\bigcirc$	treatment with coloured oil

and paint



## Snow Birch















## Wild Pine





treatment with coloured stain and paint treatment with coloured oil

## Creativity never stops

Wild Pine







## PANEL



A Nørdus panel is composed of a top layer of real wood veneer, a core of 18 mm MDF and a backing of real wood veneer for stability reasons. The top layer is always a jointed veneer sheet in accordance with the chosen design, composed using our mixmatch technique. In this process, strips of veneer wood from various trees with varying slicing methods are randomly jointed into a full sheet. This way, the panel looks like solid wood. By creating a continuous surface with various panels, there is no optical interruption. Wild Pine#06 is the only exception to this and is made with one sheet of rotary cut veneer per panel without any joints.

### DOUBLE-SIDED

Double sided panels are finished on both sides with the same Nørdus veneer.

#### SINGLE-SIDED

These panels only have the Nørdus design on the front. A veneered board must always have a backing to guarantee a good stability. More info about the backing layer can be found in the table below. The single-sided panels are ideal for applications where only one side of the panel is visible.

The Nørdus products are always delivered unfinished and should yet be treated by the processor. For more information about the finish of Nørdus, please contact Hesse-Lignal (stains and paints) and Rubio Monocoat (oils).



All raw materials that we purchase for Nørdus are thoroughly inspected by Decospan in advance. This way, we are sure that all the wood used originates from responsible forestry only.

On request and depending on availability, FSC®-certified products are possible. Also zero-added formaldehyde panels are possible on explicit request.

		DOUBLE-SIDED	SINC	GLE-SIDED	
Dimension Panel		Front- and backside	Frontside	Backside	
	SPRING LARCH#06	Larch / 0,6 mm / m	nixmatch / light brushed	Larch B / 0,6 mm / pre-sanded	
	SPRING LARCH#15	Larch / 1,5 mm / mi	xmatch / heavy brushed	Pine B / 1,5 mm / heavy brushed	
	AUTUMN LARCH#06	Larch lightly smoked / 0,6	mm / mixmatch / light brushed	Larch B / 0,6 mm / pre-sanded	
-	AUTUMN LARCH#15	Larch lightly smoked / 1,5 n	Pine B / 1,5 mm / heavy brushed		
	WINTER LARCH#06	Larch heavily smoked / 0,6	mm / mixmatch / light brushed	Larch B / 0,6 mm / pre-sanded	
2790 x 1240 mm	WINTER LARCH#15	Larch heavily smoked / 1,5 r	nm / mixmatch / heavy brushed	Pine B / 1,5 mm / heavy brushed	
	CLEAN SPRUCE#06	Spruce / 0,6 mm / r	nixmatch / light brushed	Spruce B / 0,6 mm / pre-sanded	
-	CLEAN SPRUCE#15	Spruce / 1,5 mm / m	ixmatch / heavy brushed	Pine B / 1,5 mm / heavy brushed	
	VIVID SPRUCE#06	Knotty spruce / 0,6 mr	m / mixmatch / pre-sanded	Spruce B / 0,6 mm / pre-sanded	
	HONEY PINE#06	Carolina Pine / 0,6 mr	n / mixmatch / pre-sanded	Carolina Pine B / 0,6 mm / pre-sanded	
	SNOW BIRCH#06	Birch half rotary cut / 0,6	mm / mixmatch / pre-sanded	Birch B / 0,6 mm / pre-sanded	
2500 x 1240 mm	WILD PINE#06	Pine rotary cut /	0,6 mm / pre-sanded	-	

For projects, other dimensions and substrates are possible on request. However, for such orders a longer delivery period must be taken into account.



"Nørdus" stands for **unique and superior top quality**. That is why you should only trust the panels which carry the **Decospan marking at the side**. The stamp also refers to the production date enabling a clear tracing of every panel.

For a smooth handling, Nørdus panels are always packed with a fitting cardboard protection sheet and supported by wooden blocks. For container transport, Nørdus can also be delivered on pallets!



The mark of responsible forestry





Flex is a jointed veneer sheet that is very easy to process. The veneer sheet is pressed on a paper substrate first after which the wood fibres are broken. This gives us a flexible sheet of veneer that can be processed both as a flat and curved surface. Flexibility is the main feature of this product: it is perfectly suitable for covering curved surfaces, cutting into edge bands, covering door bodies, etc.

A Nørdus flex **top layer** always consists of a 0.6 mm jointed sheet, the **backing** consists of a paper substrate in a colour tint close to the colour of the chosen reference. The top layer and backing are glued with a formaldehyde-free glue.

	SPRING LARCH#06	Larch / 0,6 mm / mixmatch / light brushed
2750 x 1220 mm	AUTUMN LARCH#06	Larch lightly smoked / 0,6 mm / mixmatch / light brushed
2/50 X 1220 mm	WINTER LARCH#06	Larch heavily smoked / 0,6 mm / mixmatch / light brushed
	CLEAN SPRUCE#06	Spruce / 0,6 mm / mixmatch / light brushed
	VIVID SPRUCE#06	Knotty spruce / 0,6 mm / mixmatch / pre-sanded
3050 x 1240 mm	HONEY PINE#06	Carolina Pine / 0,6 mm / mixmatch / pre-sanded
	SNOW BIRCH#06	Birch half rotary cut / 0,6 mm / mixmatch / pre-sanded
2500 x 1240 mm	WILD PINE#06	Pine rotary cut / 0,6 mm / pre-sanded

"Nørdus" flex is always packed in this packaging. That is why you should only trust the sheets which carry the Decospan marking at the side of the box. This is the only guarantee for **Decospan quality**!

For gluing the product, we strongly recommend to follow our instructions very closely. These can be found in every box or on our website: www.nordusdecospan.com





For each design, matching edge bands have been developed. This way, the edges of the Nørdus panels can be perfectly finished. In doing so, Nørdus offers a total solution allowing each project to lead to a successful end result.

All edge bands are constructed of veneer wood with a strengthened membrane, not pre-glued and packed in rolls of 50 running meters per roll. All edge bands are available in both 26 mm and 46 mm high. The Nørdus edge bands are not FSC<sup>®</sup> certified.

Apart from the edge bands in the matching wood types, we also offer the possibility to choose an edge band with the appearance of a transversally sawed birch multiplex. The fine layers that are typical for the construction of a multiplex panel match the Scandinavian interior style and give the project a pure, authentic look. Nevertheless, the stability and processability of an MDF-panel is preserved.

		SPRING LARCH	
	0,6 mm	AUTUMN LARCH	
ſ		WINTER LARCH	Brushed
		CLEAN SPRUCE	
	26/46 mm	VIVID SPRUCE	
	-	HONEY PINE	
		SNOW BIRCH	
	50 m	WILD PINE	Pre-sanded
	*	BIRCH PLYWOOD CROSS SECTION	





The simplicity of Scandinavian design and the natural beauty of typical wood types from growth areas in Northern Europe have inspired us to develop the Nørdus collection. With this collection, we also want to inspire others and encourage them to start a creative process with these natural products. For that purpose, we already illustrate a number of possible finishes throughout the brochure. In order to do so, we relied on the expertise and creativity of **two partners who are specialists in colouring and protecting wooden surfaces**.

**FINISHES** 

Hesse Lignal has been specialising in the production of high-quality paints and stains for over 100 years. In doing so, they concentrate on environmentally-friendly water paints, modern UV-systems and products made of sustainable raw materials. Their years of experience in finishing wooden surfaces using high-quality paints offers unlimited possibities to fully customize Nørdus.

The Belgian company **Rubio Monocoat** simplifies the finish of a wooden surface to applying only one single layer. Rubio Monocoat **oil features some unique characteristics**. It anchors within a blink of an eye with the upper fibres of the wood via molecular binding. This ensures that these oils are ecological, high-quality and easy in use.

Thanks to the collaboration between innovating companies that are creative with wood and finish, we put our mission into practice: develop and manufacture products based on veneer woods and make them available for both purchaser and processor. For more information about suggested finishes with paint in this folder, you can directly contact



Hesse GmbH & Co. KG Warendorfer Straße 21 D-59075 Hamm Tel.: +49 23 81 963 00 info@hesse-lignal.de www.hesse-lignal.com

For more information about suggested finishes with oil in this folder, you can directly contact



Rubio Monocoat Ambachtenstraat 58 8870 Izegem Tel: +32 51 30 80 54 info@rubiomonocoat.com www.rubiomonocoat.com



This handy box is filled with test vials of the colored oils used throughout the brochure. Available at your authorized Nørdus-dealer.



VERVIEW							
		PAN					
TOP LAYER	•	Core MDF 18 mm		FLEX		EDGE BANDING	
Reference	Thickness	Double-sided	Single-sided		26 mm	46 mm	
SPRING LARCH#06	0,6 mm	2790 × 1 N-PA2S06-01	240 mm N-PA1S06-01	2750 x 1220 mm <b>N-FLEX-01</b>		N-ED46-01	
		2790 x 1	240 mm		N-ED26-01		
SPRING LARCH#15	1,5 mm	N-PA2S15-01	N-PA1S15-01	-			
		2790 x 1	240 mm	2750 x 1220 mm			
AUTUMN LARCH#06	0,6 mm	N-PA2S06-02	N-PA1S06-02	N-FLEX-02			
		2790 x 1240 mm		N-ED26-02	N-ED46-02		
AUTUMN LARCH#15	1,5 mm	N-PA2S15-02	N-PA1S15-02	-			
		2790 x 1240 mm		2750 x 1220 mm			
WINTER LARCH#06	0,6 mm	N-PA2S06-03	N-PA1S06-03	N-FLEX-03			
		2790 x 1240 mm		-	N-ED26-03	N-ED46-03	
WINTER LARCH#15	1,5 mm	N-PA2S15-03 N-PA1S15-03					
		2790 x 1240 mm		2750 x 1220 mm			
CLEAN SPRUCE#06	0,6 mm	N-PA2S06-04	N-PA1S06-04	N-FLEX-04			
	1,5 mm	2790 x 1240 mm					
CLEAN SPRUCE#15		N-PA2S15-04	N-PA1S15-04	-	N-ED26-04	N-ED46-04	
		2790 x 1	240 mm	3050 x 1240 mm <b>N-FLEX-05</b>			
VIVID SPRUCE#06	0,6 mm	N-PA2S06-05	N-PA1S06-05				
	0.6 mm	2790 x 1	240 mm	3050 x 1240 mm	N-ED26-06		
HONEY PINE#06	0,0 mm	N-PA2S06-06	N-PA1S06-06	N-FLEX-06	N-ED20-00	N-ED46-06	
	0.6 mm	2790 x 1240 mm		3050 x 1240 mm	N-ED26-07	N-ED46-07	
SNOW BIRCH#06	0,0 mm	N-PA2S06-07	N-PA1S06-07	N-FLEX-07		11-20-07	
WILD PINE#06	0,6 mm	2500 x 1240 mm		2500 x 1240 mm	N-ED26-08	N-ED46-08	
		N-PA2S06-08	-	N-FLEX-08	IN-ED20-08	N-ED40-00	
BIRCH PLYWOOD CROS	S SECTION				N-ED26-09	N-ED46-09	

Comments:
Autumn & Winter Larch may occasional contain bright spots in the veneer.
Wild Pine may have some cracks in the veneer surface due to the tension in the wood.
Vivid Spruce may have occasionally cracks or open knots. These are never filled with wood filler.

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### www.nordusdecospan.com





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Please note that the information in this brochure may be outdated and a new version may already have been issued. That is why we recommend you to always consult our website to download the most recent version. The photos of the different wood species, as shown in this brochure, are a representation of a unique part of wood and are not binding for future deliveries.

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The processor is always expected to do an incoming inspection of the products before further processing. Once the processing is started (sawing, sanding, staining, lacquering...) the delivery is considered as accepted. All treatments as to staining and lacquering of a veneered panel is beyond the responsibility of the manufacturer Decospan.

