QUERKUS®

FINEST OAK COLLECTION



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"We see it as our mission to produce the most beautiful and decorative oak veneered panels, enabling you to transform your most creative ideas into sensational interiors."

Every Decospan panel we produce is unique. We handle the available oak veneer creatively and with the utmost respect. Our unique production processes capture and enhance the beauty, colour, markings and structure of solid wood, and combine these with the many advantages of a veneered panel. The gleam of amazement in the eyes of our customers when they enter their living room, kitchen or office, gives us the ultimate sense of satisfaction.

INTELLIGENT

With Querkus, we have succeeded in capturing the capriciousness of nature in an accessible and easy-to-process product. No need to worry about product specifications; you can just focus entirely on the look and feel that will make your project unique.

AUTHENTIC

Querkus stands for an honest and authentic product. That's why, as well as processing new oak, we also give old oak beams a second lease of life. Veneer from old oak has a more seasoned and robust look. Recycling and upcycling at their best.

SUSTAINABLE

With Querkus we are working to reduce our environmental impact. We do this by making a product with a long service life, only working with oak from sustainably managed forests and by using environmentally-friendly production processes. This is all safeguarded in our Pure Wood Charter.

FUROPEAN

Oak is highly regarded in the furniture industry and in interior design. Because of its durability and excellent workability, oak has been used for many centuries in these parts. Our buyers are always searching for the best logs of European origin.

Oak Natural







OAK NATURAL Adagio

OAK NATURAL Allegro

OAK NATURAL Vivace

Oak Vintage retro







OAK VINTAGE RETRO Hoboken

OAK VINTAGE RETRO Harlem

OAK VINTAGE RETRO Baltimore

original









OAK VINTAGE ORIGINAL Baltimore

intense











OAK VINTAGE INTENSE Baltimore

Oak Smoked







OAK SMOKED Arabica



OAK SMOKED Robusta

Querkus is a collection of decorative oak veneered panels. You choose the look, veneer thickness and surface finish to create the perfect board that suits your style completely. From now on you no longer have to worry about technical specifications because our simple step-by-step plan enables you to compose a product that will make your project shine.

Step 1: Choose the look

First you determine the appearance of your Querkus veneer product. Think carefully about the atmosphere you want to achieve as the end result. Depending on the chosen look, different veneer thicknesses are available, which you choose depending on the budget or the desired finishing.

For an extra solid look, veneer strips from different trees are combined using our unique mixmatch jointing method. This gives the boards a planked look but still fits together.

Step 2: Choose the thickness

Each look may or may not be available in a number of thicknesses. Choose your thickness according to your budget or desired 'touch' (see step 3).

0,6 mm 1 mm 1,5 mm 2 mm 3,5 mm

Step 3: Choose the touch

Natural oak veneer distinguishes itself from other types of wood and plastic alternatives by its special wood design and grain structure. This can be further accentuated by applying surface treatments. The experience and feel are thus emphasised even more. You immediately feel the authenticity of the product.

PLAIN

These panels are pre-sanded as standard with 120 grit. The surface is smooth (Plain) and can be further sanded and finished by you.



Plain

BRUSHED

A brushed surface does justice to the natural wood structure.

Brushed type B1: the soft summer wood is given a subtle and light brush treatment.

Brushed type B2 and type B3: the structure can be seen more in depth, with the effect being comparable to sand-blasting.



Brushed type B1



Brushed type B2



Brushed type B3

SCRATCHED

We use a patented procedure for an authentic-looking band sawn structure, giving the veneer panel the look of a solid wood plank, worked by craftsmen.







Scratched type S1

Scratched type S2

Scratched type S3





Combination options Look, Thickness and Touch

See overview table page 44-45

DISTRESSED

Random hammer impacts create an unpredictable pattern, giving the veneer a seasoned look.

EMBOSSED

A pronounced relief structure is applied to the panels under high pressure. This gives the surface a weathered look & feel.









NO NONSENSE PURITY

Oak Natural

Natural brings the honest and endearing beauty of the oak to the fore. No frills, just pure nature. For this we use only strictly selected oaks, grown slowly in controlled and regulated growing areas.

The Natural panels are untreated enabling you to apply a wood stain or varnish finish according to taste. Wood oil also offers optimum protection, while retaining the veneer's natural feel and warmth.

The 3 Oak Natural looks are available in 4 veneer thicknesses: 0.6 mm, 1 mm, 1.5 mm and 2 mm.



OAK NATURAL Adagio



OAK NATURAL Allegro



OAK NATURAL Vivace



OAK NATURAL ADAGIO - 0,6 mm - Brushed type B1

Finish: coloured wood stain & varnish Design: Jaspers-Eyers Realisation: De Laere Decor Photos: Klaas Verdru

OAK NATURAL



Adagio



OAK NATURAL ALLEGRO - 0,6 mm - Brushed type B1 Finish: UV matt varnish Design: Cuypers & Q architecten

OAK NATURAL



Allegro



OAK NATURAL VIVACE - 1,5 mm - Scratched type S1

Finish: Coloured wood oil Design: 3Architecten Realisation: De Laere Decor Photo: Klaas Verdru

OAK NATURAL



Vivace



RESPECTED, REPURPOSED & UPCYCLED

Oak Vintage

The Vintage series gives every interior a distinct and characterful look through the reuse of old oak beams.

Oak Vintage Retro pays tribute to the quality and homely cosiness of yesteryear. With its softer expression, Vintage Retro is the perfect alternative for those looking for a less pronounced yet authentic character. The Vintage Retro references are only available in 0.6 mm which makes this line also very accessible from a budgetary point of view.

For Vintage Original, oak beams that have served for decades as construction wood and train components are processed into veneer with a rich past and warm appearance.

The 3 references of Vintage Original are available in 1 and 1.5 mm.

The Vintage Intense line is the showpiece of the Vintage series because of its strongly weathered feel.

The surface consists of deeply worn unevenness as if the wood has been through many years in the wilderness.

Oak Vintage Intense is only available with a top layer of 3.5 mm and is always provided with an extra deep structure.

OAK VINTAGE RETRO



OAK VINTAGE ORIGINAL



OAK VINTAGE INTENSE*



Due to the different veneer origins and processing techniques, the different Vintage lines may not be used interchangeably in the same project.



OAK VINTAGE RETRO HOBOKEN - 0,6 mm - Plain

Finish: Lacquer matt Realisation: Elbeko Design: LMS Vermeersch Photo: Annick Vernimmen

OAK VINTAGE RETRO



Hoboken



OAK VINTAGE RETRO HARLEM - 0,6 mm - Plain

Finish: Natural looking lacquer Design: Stijn Vandenberghe Realisation: Pieter Vandenberghe

OAK VINTAGE RETRO



Harlem



OAK VINTAGE RETRO BALTIMORE - 0,6 mm - Brushed type B1

Finish: Oil matt Realisation: Van Venrooij Interieurbouw Design: Bob Manders Photo: Peter Baas

OAK VINTAGE RETRO



Baltimore

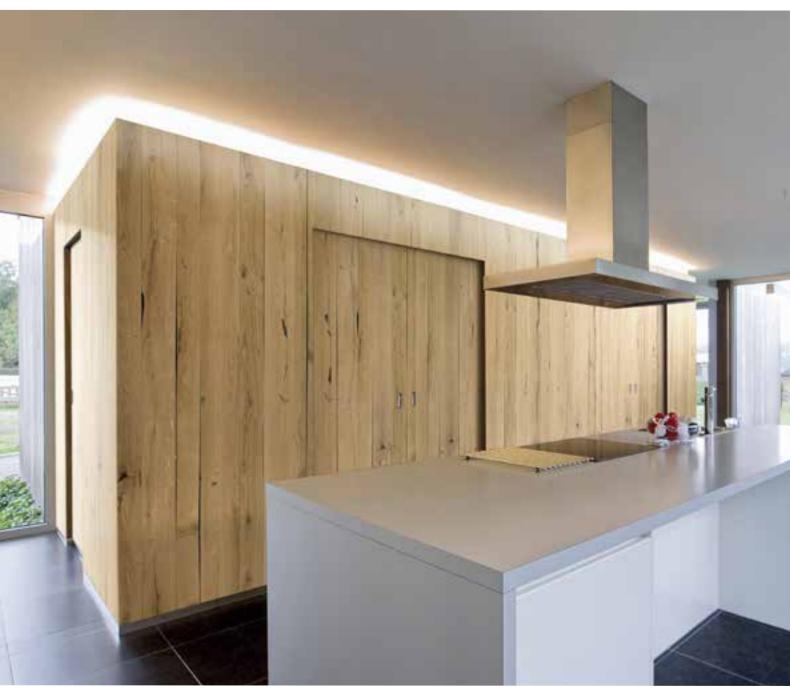


OAK VINTAGE ORIGINAL HOBOKEN - 1,5 mm - Brushed type B1 Finish: Matt wood oil Design: Teema architects

OAK VINTAGE ORGINAL



Hoboken



OAK VINTAGE ORIGINAL HARLEM - 1 mm - Brushed type B1 Finish: Matt varnish Realisation: LV architects

OAK VINTAGE ORIGINAL



Harlem

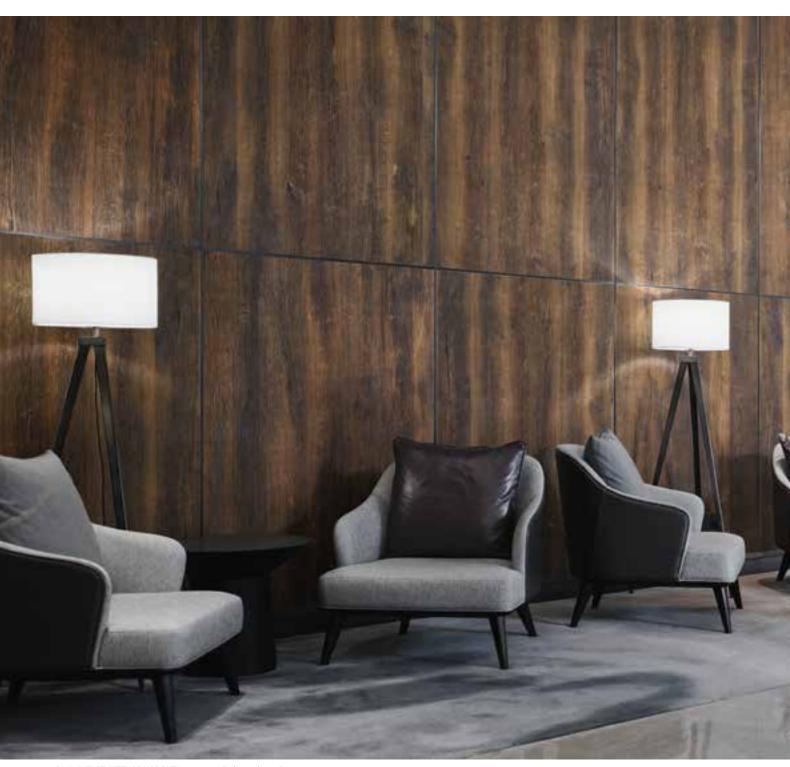


OAK VINTAGE ORIGINAL BALTIMORE - 1 mm - Brushed type B1 Finish: Matt wood oil

OAK VINTAGE ORIGINAL



Baltimore



OAK VINTAGE INTENSE HOBOKEN - 3,5 mm - Embossed type E1 Finish: Oil with satin finish

OAK VINTAGE INTENSE



Hoboken



OAK VINTAGE INTENSE HARLEM - 3,5 mm - Embossed type E1 Finish: Matt wood oil

OAK VINTAGE INTENSE



Harlem



OAK VINTAGE INTENSE BALTIMORE - 3,5 mm - Embossed type E1 Finish: Matt wood oil

OAK VINTAGE INTENSE



Baltimore



A CLASS OF ITS OWN

Oak Smoked

Oak Smoked exudes pure class. By smoking the oak in the core, a reaction occurs with the tannins and it acquires a warm colour with a quirky character. The traditional smoking process and the oak's typical properties result in a strong, dark look.

Oak Smoked is reminiscent of exclusive clubs and hotel lobbies with the very best whiskies and cigars.

The 3 Oak Smoked looks are available in 2 veneer thicknesses: 0.6 mm and 1.5 mm.

Please note: The colour of the wood will change slightly through sanding.



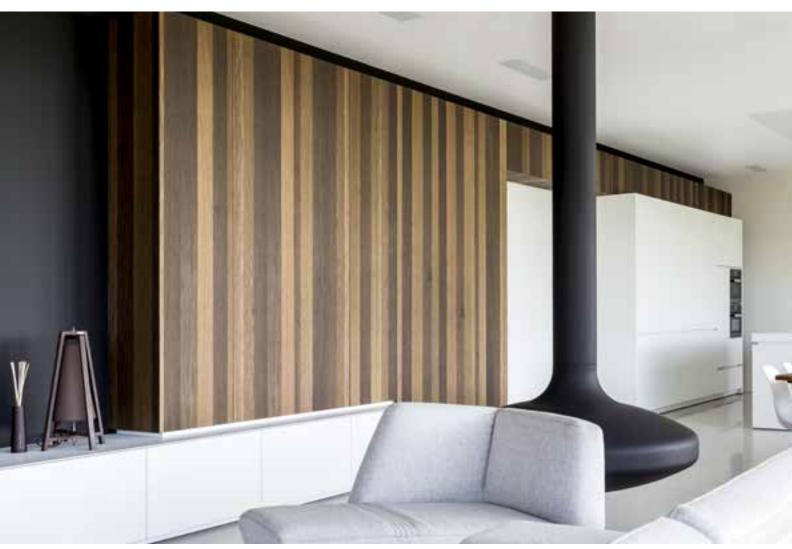
OAK SMOKED Havana



OAK SMOKED Arabica



OAK SMOKED Robusta



OAK SMOKED HAVANA - 0,6 mm - Plain

Finish: Satin varnish Realisation: Waeles Interieur Photo: Valerie Clarysse

OAK SMOKED



Havana



OAK SMOKED ARABICA - 1,5 mm - Brushed type B1

Finish: Matt varnish Design: Govaert & Vanhoutte Photo: Tim Van De Velde

OAK SMOKED



Arabica



OAK SMOKED ROBUSTA - 0,6 mm - Brushed type B1

Finish: Matt varnished Project: Renovation of a mansion, Utrecht, 2017 Design: Serge Schoemaker Architects Realisation: Vendel Keukenarchitectuur Photo: MWA Hart Nibbrig

OAK SMOKED



Robusta







PEFC av

PEFC available on request. FSC® available on request.

Dimensions: 3050 x 1220 mm (10 x 4 ft) and 2500 x 1240 mm (8 x 4 ft)

Querkus' panels consist of two layers of veneer and an 18 mm-thick MDF board. A veneered panel always needs a backing to guarantee the maximum stability of the panel. The table below shows the possibilities.

Other cores and dimensions available on request.

PANEL

Please note: surface area treatments (touch) on veneered panels with a coloured core (green/red/black) may sometimes suffer from slight colour seepage and we therefore strongly advise against using these.

Possibilities:				د کیا					
		A/A QUALITY	A/B+ Q	UALITY	A/B QUALITY				
		frontside and backside	frontside	backside	frontside	backside			
Oak Natural		0,6 mm 1 mm 1,5 mm 2 mm	Oak Natural	Oak Natural	Natural Oak B+	Oak Natural	Natural Oak B		
Oak Vintage	retro	0,6 mm	Oak Vintage retro			Oak Vintage retro	Natural Oak B		
	original	1 mm	Oak Vintage	Oak Vintage original	Oak Vintage retro				
		1,5 mm	original			Oak Vintage original	Natural Oak B		
	intense	3,5 mm	Oak Vintage intense						
Oak Smoked		0,6 mm 1,5 mm	Oak Smoked	Oak Smoked	Natural Oak B+	Oak Smoked	Natural Oak B		

A detailed description of the qualities can be found on www.querkusdecospan.com



FLEX

Dimensions: 3050 x 1220 mm (10 x 4 ft) / 2750 x 1220 mm (9 x 4 ft) Thickness: 0,6 mm



Flex is a veneer layon that is very easy to work with. The veneer layon is first pressed onto paper and the wood fibres are then broken. This gives us a flexible sheet of wood veneer. FLEXIBILITY is the key feature of this product.

The glueing of the top- and backing layer is done with a formaldehyde-free glue. Querkus Flex is never delivered filled.

Applications: curved surfaces, edge bandings, doors, to press panels,...



SHEET

Dimensions: 3050 x 1220 mm (10 x 4 ft)

Thickness: 1/3,5 mm

Thin sheets for applications where lamination on alternative substrates is needed. The veneer properties and thickness of Oak Vintage Original and Oak Vintage Intense do not allow to flex the joined sheet. However, these sheets remain very handy as a solution to cover challenging finishes and constructions.

The sheets are provided with a firm fleece, which makes the sheets easy to manipulate and also the glueing can be done without any problem.

Applications: edge banding, door cladding, pressing panels,...

QUERKUS®

FINEST OAK COLLECTION

		Oak Natural			Oak Vintage				Oak Smoked			
							retro	orig	ginal	intense*		
		Thickness ►	0,6 mm	1 mm	1,5 mm	2 mm	0,6 mm	1 mm	1,5 mm	3,5 mm	0,6 mm	1,5 mm
PANEL	Plain Présanded gra	in 120	~	~	~	~	~	~	~		~	~
3050 x 1220 mm (10 x 4 ft)	Brushed	type B1	~	~	~	✓	~	~	~		~	~
and 2500 x 1240 mm		type B2		//	//	//	•••••	//	//		***************************************	//
(8 x 4 ft)		type B3			//	//			//			//
standard: MDF 18 mm	Scratched	type S1	~	~	~	✓	✓	~	~			~
		type S2		~	~	✓		~	~			~
		type S3		~	~	✓		~	~			~
		type S4		~	~	~		~	~		***************************************	~
		type S5		~	~	✓		~	✓			~
	Distressed	type D1		~	~	~		~	~			~
	Embossed	type E1								~		
FLEX 3050 x 1220 mm (10 x 4 ft)	Plain Presanded grain 120		~				~				~	
2750 x 1220 mm	Brushed	type B1	~				~				~	
(9 x 4 ft)	Scratched	type S1	~				~					
SHEET 3050 x 1220 mm	Plain Presanded gra	in 120						~				
(10 x 4 ft)	Embossed	type E1								~		
EDGE	Plain	0,6 mm			not possible				not possible			
BANDING 26/46 mm x 50 m	Brushed	1 or 1,9 mm			1 mm r			not possible	1 mm			
	Scratched	0,8 or 1,9 mm			0,8 mm not p			not possible	0,8 mm			
	Embossed	not possible			not possible			1 mm not possible				

✓ possible to apply both single or double-sided

for panel stability, B2 and B3 must always be applied double-sided

The stated thickness refers to the veneer layer without any after-treatment. The final thickness may vary slightly depending on the selected surface treatment.

^{*} Embossed surface technology in cooperation with J Grabner GmbH

DECOSPAN

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