



VINYLTECHLAB

VINYL FLOORING

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Dawn 2 Dusk



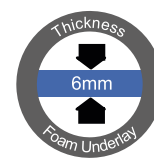
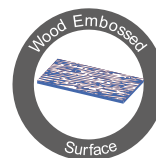
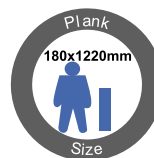
1220 mm x 180 mm x 6 mm



for home use



for commercial use





Cream Ash



Dusty Pine



Silver Oak



Aurora Oak



Tiramisu Oak



Coffee Oak



Mocha Oak



Noontide Oak



Teatime Oak



Cappuccino Oak



Honey Oak



Sunlight Oak



**100%
Waterproof**



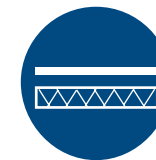
Free of VOC



**Durable and
stable**

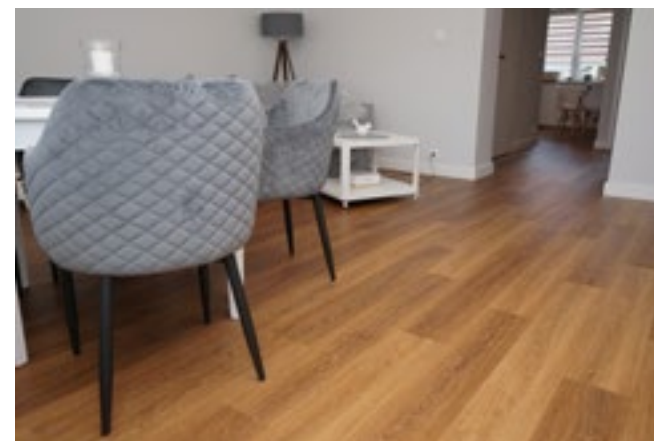


**Quiet and
warm surface**



**Integrated foam
underlay**

CLICK Installation





Emperor's



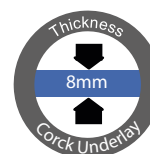
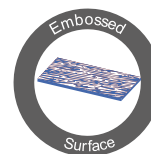
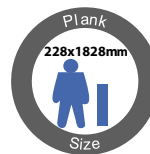
1828 mm x 228 mm x 8 mm



for home use



for commercial use





Dragon Oak



Stallion Oak



Tiger Oak



Buffalo Oak



Snake Oak



Phoenix Oak



**100%
Waterproof**



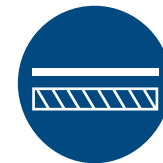
Free of VOC



**Durable
and stable**



**Quiet and warm
surface**



**Integrated cork
underlay**





Royal Castle



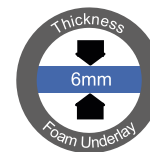
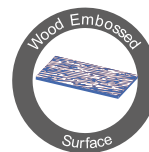
625 mm x 125 mm x 6 mm



for home use



for commercial use





Del Monte Walnut



Windsor Oak



**100%
Waterproof**



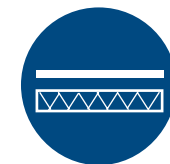
Free of VOC



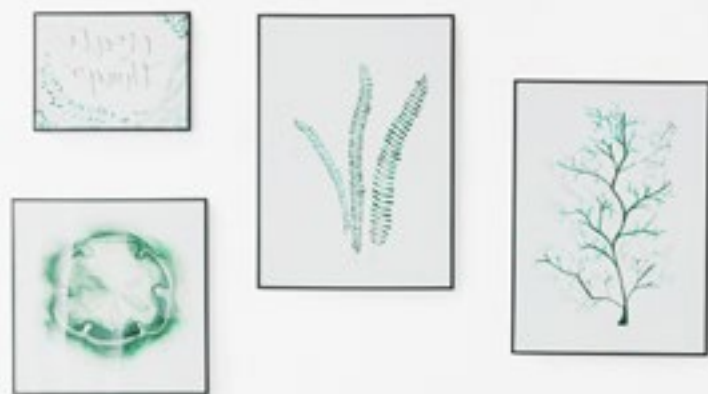
**Durable
and stable**



**Quiet and warm
surface**



**Integrated foam
underlay**





Moonwalk



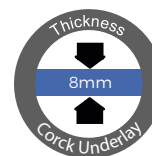
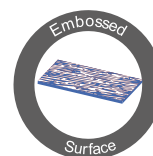
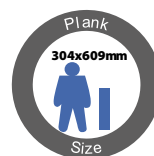
609 mm x 304 mm x 8 mm



for home use



for commercial use





Hazy Stone



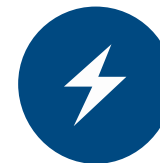
Milky Stone



**100%
Waterproof**



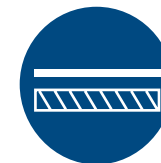
Free of VOC



**Durable
and stable**

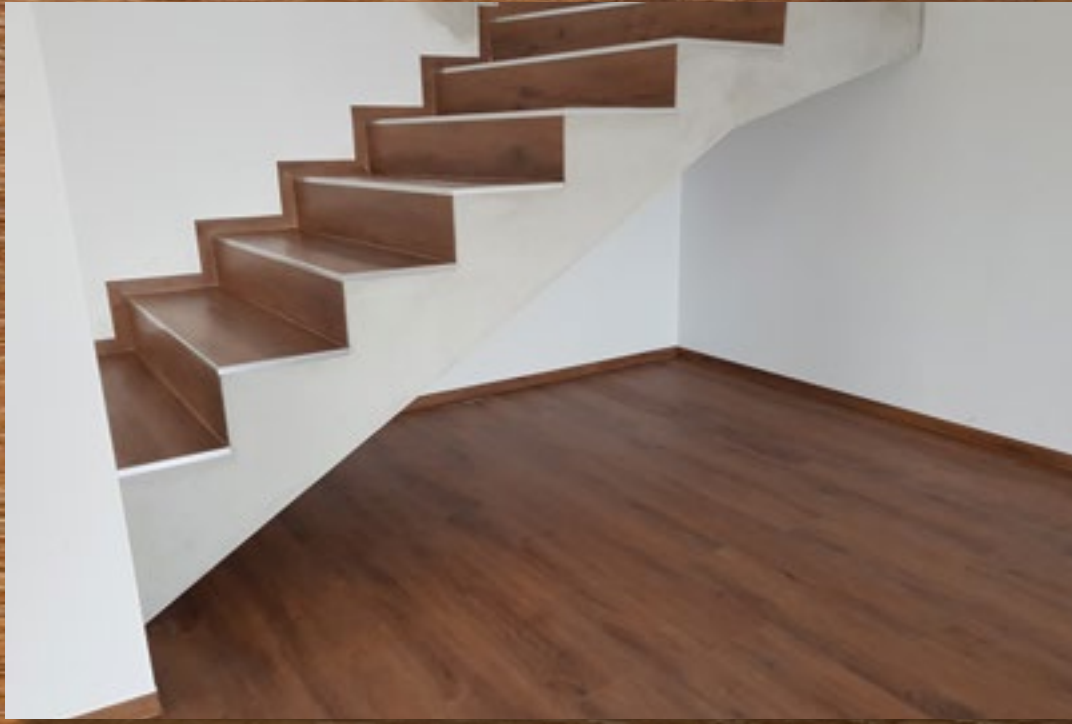


**Quiet and warm
surface**



**Integrated cork
underlay**





Natural Wonders



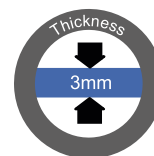
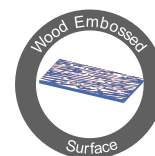
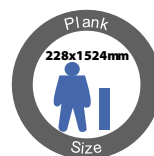
1524 mm x 228 mm x 3 mm



for home use



for commercial use





Antarctica Oak



Sahara Oak



Mount Everest Oak



Serengeti Oak



Amazon Oak



Grand Canyon Oak



**100%
Waterproof**



Free of VOC

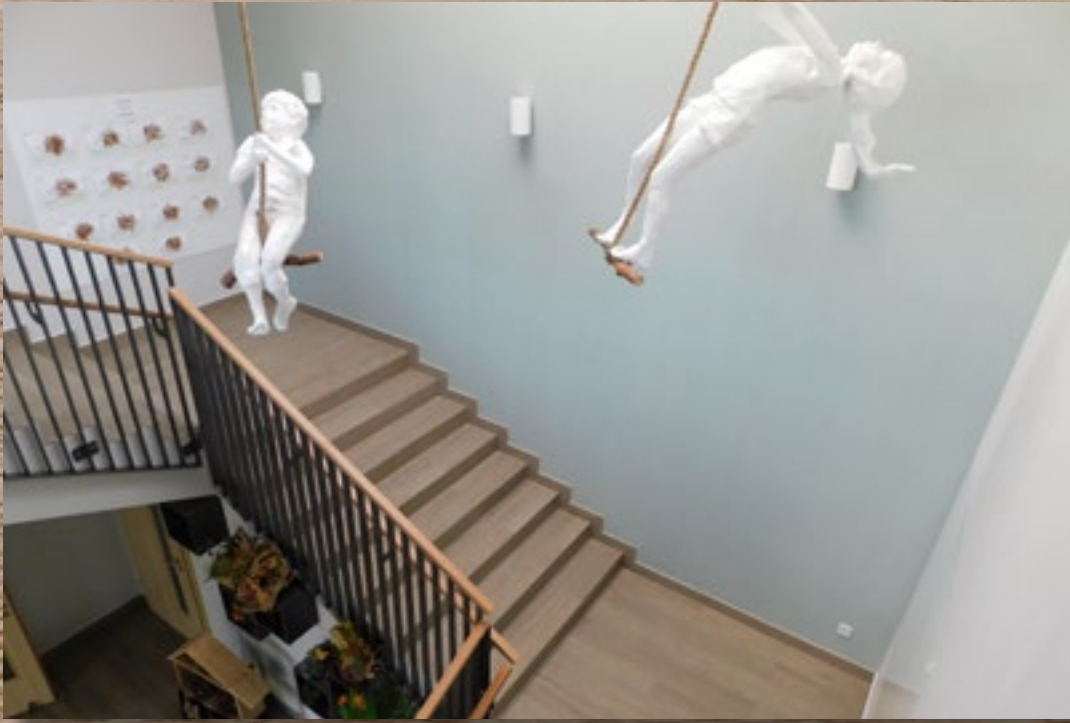


**Durable
and stable**



**Quiet and warm
surface**





Grand Canyon



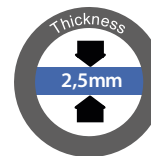
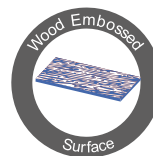
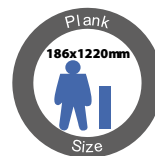
1220 mm x 186 mm x 2,5 mm



for home use



for commercial use





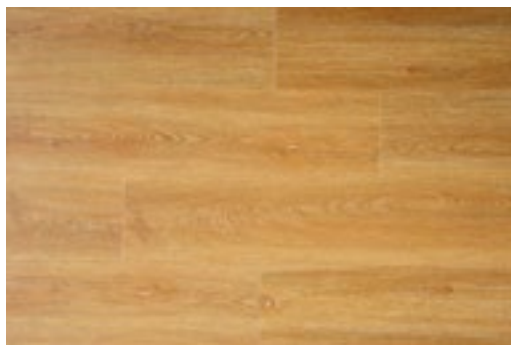
Mojave Oak



Desert Oak



Sand Oak



Arizona Oak



**100%
Waterproof**



Free of VOC



**Durable
and stable**



**Quiet and warm
surface**







Jupiter



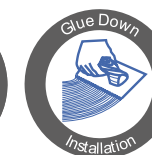
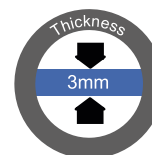
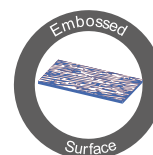
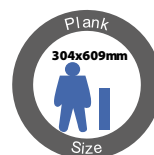
609 mm x 304 mm x 3 mm



for home use



for commercial use





Arizona Oak



Elara Stone



**100%
Waterproof**



Free of VOC



**Durable
and stable**



**Quiet and warm
surface**



Technical Data

Dusk 2 Dawn

Thickness	6 mm
Width	180 mm
Length	1220 mm
Protective layer	0.5 mm
Abrasion class	23/33/42
Finish	matt polyurethane coating with ceramic particles
Surface	wood structure 4-sided micro bevel
Installation	floating, click
Heating	Underfloor heating acceptable under special conditions
Warranty	20-year warranty – residential use 10-year warranty – commercial use

Logistic data

Box	2.20 m ²	20 kg	10 planks
Pallet	110 m ²		50 boxes
Container	(20') 20 pal- lets		

Emperor's

Thickness	8 mm
Width	228 mm
Length	1828 mm
Protective layer	0.5 mm
Abrasion class	23/33/42
Finish	matt polyurethane coating with ceramic particles
Surface	wood structure 4-sided micro bevel
Installation	floating, click
Heating	Underfloor heating acceptable under special conditions
Warranty	20-year warranty – residential use 10-year warranty – commercial use

Logistic data

Box	2.08 m ²	25 kg	5 planks
Pallet	87 m ²		42 boxes
Container	18 pallets		

Royal Castle

Thickness	6 mm
Width	125 mm
Length	625 mm
Protective layer	0.5 mm
Abrasion class	23/33/42
Finish	matt polyurethane coating with ceramic particles
Surface	wood structure 4-sided micro bevel
Installation	floating, click
Heating	Underfloor heating acceptable under special conditions
Warranty	20-year warranty – residential use 10-year warranty – commercial use

Logistic data

Box	0.781 m ²	7 kg	10 planks
Pallet	56 m ²		72 boxes
Container	32 pallets		

Moonwalk

Thickness	8 mm
Width	304 mm
Length	609 mm
Protective layer	0.5 mm
Abrasion class	23/33/42
Finish	matt polyurethane coating with ceramic particles
Surface	wood structure 4-sided micro bevel
Installation	floating, click
Heating	Underfloor heating acceptable under special conditions
Warranty	20-year warranty – residential use 10-year warranty – commercial use

Logistic data

Box	1.86 m ²	19 kg	10 planks
Pallet	78 m ²		42 boxes
Container	20 pallets		

Natural Wonders

Thickness	3 mm
Width	228 mm
Length	1524 mm
Protective layer	0.7 mm
Abrasion class	23/34/43
Finish	matt polyurethane coating with ceramic particles
Surface	wood structure 4-sided micro bevel
Installation	dry back
Heating	Underfloor heating acceptable under special conditions
Warranty	25-year warranty – residential use 10-year warranty – commercial use

Logistic data

Box	3.47 m ²	20 kg	10 planks
Pallet	250 m ²		72 boxes
Container	14 pallets		

Grand Canyon

Thickness	2.5 mm
Width	178 mm
Length	1219 mm
Protective layer	0.5 mm
Abrasion class	23/33/42
Finish	matt polyurethane coating with ceramic particles
Surface	wood structure 4-sided micro bevel
Installation	dry back
Heating	Underfloor heating acceptable under special conditions
Warranty	20-year warranty – residential use 10-year warranty – commercial use

Logistic data

Box	3.47 m ²	18 kg	16 planks
Pallet	218 m ²		60 boxes
Container	18 pallets		

Jupiter

Thickness	3 mm
Width	304 mm
Length	609 mm
Protective layer	0.7 mm
Abrasion class	23/34/43
Finish	matt polyurethane coating with ceramic particles
Surface	wood structure 4-sided micro bevel
Installation	dry back
Heating	Underfloor heating acceptable under special conditions
Warranty	25-year warranty – residential use 10-year warranty – commercial use

Logistic data

Box	2.97 m ²	18 kg	16 planks
Pallet	178 m ²		60 boxes
Container	18 pallets		





VINYLTECHLAB

Installation

Plank size

Aurora Oak* = Desert Oak**

Honey Oak* = Sand Oak**

Silver Oak* = Mojave Oak**

Tiramisu Oak* = Arizona Oak**

Dusty Pine

Noontide Oak

Teatime Oak

Mocha Oak

Cappuccino Oak

Coffee Oak

Cream Ash

Sunlight Oak

Hazy Stone* = Callisto Stone**

Milky Stone* = Elara Stone**

Phoenix Oak

Snake Oak = Sahara Oak**

Dragon Oak* = Antarctica Oak**

Buffalo Oak* = Amazon Oak**

Tiger Oak* = Grand Canyon Oak**

Stallion Oak* = Serengeti Oak**

Mount Everest Oak

Windsor Oak

Del Monte Walnut

D2D	ROYAL CASTLE	MOONWALK	EMPEROR'S	GRAND CANYON	JUPITER	NATURAL WONDERS
Click	Click	Click	Click	Glue down	Glue down	Glue down
6 x 180 x 1220 mm	6 x 125 x 625 mm	8 x 304 x 609 mm	8 x 228 x 1828 mm	2,5 x 178 x 1219 mm	3 x 304 x 609 mm	3 x 228 x 1524 mm
X				X		
X				X		
X				X		
X				X		
X						
X						
X						
X						
X						
X						
X						
X						
		X			X	
		X			X	
			X			
			X			X
			X			X
			X			X
			X			X
			X			X
						X
	X					
	X					

*decor - click

** decor - glue



PRODUCT SPECIFICATION				
Floor type	ENGINEERED VINYL FLOORING		LUXURY VINYL FLOORING	
Overall thickness	6 mm	8 mm	2.5 mm	3 mm
Wear layer	0.5 mm	0.5 mm	0.5 mm	0.7 mm
Tile/plank size	180 x 1220 mm 125 x 625 mm	304 x 609 mm 228 x 1828 mm	178 x 1219 mm	304 x 609 mm 228 x 1524 mm
Application	residential general commercial	residential general commercial	residential general commercial	residential heavy commercial
BASIC TECHNICAL DATA (EN 14041)				
Fire resistance			Bfl-s1	
Formaldehyde emission			E1	
Slipperiness			DS	
Antistatic			NPD	
ADDITIONAL TECHNICAL DATA				
Dimension stability	EN 427: length max. or 0.5 mm EN 428: thickness avg. +/- 0.2 mm EN 434: max. 0.25% (avg. < 0.10%)		EN 427: length max. 0.5 mm EN 428: thickness avg. +/- 0.2 mm EN 434: max. 0.25% (avg. < 0.15%)	
Slip resistance			DIN 51130:2014: R10	
Wear group classification	23/33/42	23/33/42	23/33/42	23/34/43
Abrasion resistance			EN 660-1: wear group T	
Castor chair (continuous use)			EN 425: pass	
Residual indentation			EN 434: max. 0.1 mm	
Stain resistance			EN 423: class 0	
UV resistance			ISO 105-B02: min. class 6	
Thermal conductivity	EN 12664: 0.09 W/mK	EN 12664: 0.12 W/mK	EN 12664: 0.25 W/mK	EN 12664: 0.20 W/mK
Thermal resistance	EN 12664: 0.068 (m²K)/W	EN 12664: 0.067 (m²K)/W	EN 12664: 0.012 (m²K)/W	EN 12664: 0.015 (m²K)/W
Sound absorption	EN ISO 10140-3: ΔLw 19 dB	EN ISO 10140-3: ΔLw 15 dB	EN ISO 10140-3: ΔLw 3 dB	EN ISO 10140-3: ΔLw 4 dB
CERTIFICATION				
Certificates				



EPUFLOORING
DECORATIVE

Representante oficial



EUROBUILD

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