



## OAK HORIZON

This single-strip oak floor from the Lux Collection features a misty white transparent stain, which allows distinctive gradations in the wood to come through. Four-sided micro-bevelling at the edging ensures a classic fullplank look and feel. Each board is carefully brushed to perfection to enhance the natural character of the grain. The ultra-matt lacquer finish enhances the natural variations in the wood, creating the impression of newly sawn timber. This effectively eliminates glare while protecting the floor from daily wear.

### PRODUCT DETAILS

<b>Article Number</b>	151N8AEKC4KW240
<b>EAN Code</b>	7393969044196
<b>Surface treatment</b>	Ultra matt lacquer The appearance of the matte surface may vary due to different light sources and angles.
<b>Design features</b>	Microbevelled 4-sided, Brushed
<b>Dimensions</b>	187 x 2420 mm
<b>Weight per Package</b>	22 kg
<b>Area per Package</b>	2.7 m <sup>2</sup>
<b>Area per pallet</b>	122.4 m <sup>2</sup>
<b>Package info</b>	Packages may contain start and stop boards.

### DETAIL DESCRIPTION

All naturally occurring wood colour variations allowed, from light to dark brown. Sapwood may occur. The product includes large sound and black knots, fillings and cracks. Knots, fillings and cracks will be present in all sizes and numbers.

### COLOUR CHANGE

Stained product - noticeable color change over time

### FACTS

<b>Wood Species</b>	Oak
<b>Design</b>	1-strip
<b>Grading</b>	Lively
<b>Range</b>	Kährs Original
<b>Collection</b>	Lux Collection
<b>Resandable</b>	2-3 times
<b>Natural/Stained</b>	Stained
<b>Brinell Value</b>	3,7
<b>Joint</b>	Woodloc® 5S
<b>Floor heating</b>	Yes
<b>Warranty</b>	30 years
<b>Warranty US</b>	25 years
<b>Wear-layer material</b>	Hardwood
<b>Wear Layer Thickness</b>	3.5 mm
<b>Core material</b>	Pine/Spruce/Alder
<b>Backside material</b>	Spruce
<b>Thickness</b>	15 mm
<b>Installation method</b>	Floating, Glue-down
<b>Surface Colour</b>	White

### TECHNICAL PROPERTIES

<b>Moisture content</b>	EN13183	7%±2%
<b>Minimum Mean Density kg/m<sup>3</sup></b>	>500 kg/m <sup>3</sup>	
<b>Reaction To Fire</b>	EN13501-1	Dfl-s1
<b>Formaldehyde Emission</b>	EN717-1	E1
<b>Content PCP</b>	CEN/TR14823	≤ 5 ppm
<b>Breaking Strength N/mm<sup>2</sup></b>	EN1533	NPD
<b>Thermal Conductivity</b>	EN12664	0,14 W/mK
<b>Thermal Resistance R-Value</b>	.11 (m <sup>2</sup> K/W)	
<b>Biological Durability</b>	EN350-2	Class 1
<b>CARB2</b>	Compliant	
<b>Slipperiness</b>	CEN/TS15676	NPD

## Other products in this collection



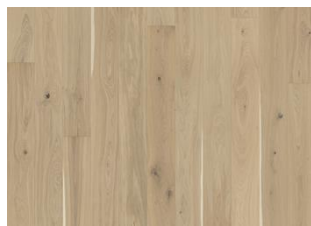
Oak Crayon



Oak Biscotti



Oak Ghost



Oak Eggshell



Ash Stream



Ash Flow



Oak Sky



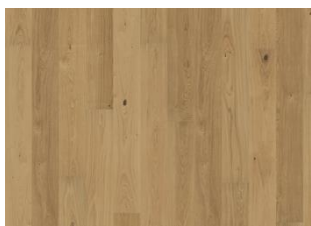
Oak Horizon



Oak Coast



Oak Shore



Oak Sun



Oak Terra

## CERTIFICATES



## Descriptions & Imagery

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