



**Kährs**  
QUALITY IN WOOD SINCE 1857

## OAK ESTORIL

Oak Estoril is a classic floor, where the natural wood characteristics has been enhanced with microbevel and brushing topped with a white stained natural oil.

### PRODUCT DESCRIPTION

<b>Article Number</b>	151N8AEKFKW220
<b>Surface Treatment</b>	Oil
<b>Refining Treatment</b>	Microbevelled 4-sided, brushed
<b>Dimensions</b>	2266 x 187 x 15 mm
<b>Weight per Package</b>	21 kg
<b>Area per Package</b>	2,54 m <sup>2</sup>
<b>Area Per Board</b>	0,423 m <sup>2</sup>

### DETAIL DESCRIPTION

Naturally occurring wood colour variations allowed, from light to dark brown. The product includes large sound and black knots. Knots may vary in size and numbers.

### COLOUR CHANGE

Stained product - noticable color change over time.

### FACTS

<b>Wood Species</b>	Oak
<b>Design</b>	1-strip
<b>Grading</b>	Lively (Country)
<b>Range</b>	Kährs Original
<b>Collection</b>	Sand Collection
<b>Natural/Stained</b>	Stained
<b>Brinell Value</b>	3, 7
<b>Joint</b>	Woodloc®5S
<b>Floor heating</b>	Yes
<b>Wear-layer material</b>	Hardwood
<b>Core material</b>	Pine/Spruce lamella
<b>Thickness</b>	15 mm
<b>Installation method</b>	Floating, glue-down
<b>EAN Code</b>	7393969041249
<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 x 10-6n
<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 (m2KW)
<b>Biological Durability</b>	EN350-2	Class 1
<b>CARB2</b>		Compliant

### CERTIFICATE

