



## REEF OAK

The natural shades of this oak single-strip floor in the Unity Collection, range from subtle tawny to sunset umbers and chocolate browns with just a few scattered knots. The matt lacquer finish eliminates glare while protecting the wood from daily wear. Each board is carefully brushed to bring out the character of the grain and highlight the natural texture of the wood. Four-sided bevelling at the edges ensures a classic, full plank look and feel.

### PRODUCT DETAILS

<b>Article Number</b>	101P3AEK09KW180
<b>EAN Code</b>	7393969030601
<b>Surface treatment</b>	Matt lacquer
<b>Design features</b>	Bevelled 4-sided, Brushed
<b>Dimensions</b>	125 x 1830 mm
<b>Weight per Package</b>	16.8 kg
<b>Area per Package</b>	1.8 m <sup>2</sup>
<b>Area per pallet</b>	89.7 m <sup>2</sup>
<b>Package info</b>	Packages may contain start and stop boards.

### DETAIL DESCRIPTION

Even colour with minor variations. Small sized knots in limited numbers allowed.

### COLOUR CHANGE

Some muting of colour variation to medium, straw brown.

### FACTS

<b>Wood Species</b>	Oak
<b>Design</b>	1-strip
<b>Grading</b>	Variation
<b>Range</b>	Kährs Spirit
<b>Collection</b>	Unity Collection
<b>Resandable</b>	1 time
<b>Natural/Stained</b>	Natural
<b>Brinell Value</b>	3,7
<b>Joint</b>	Woodloc®
<b>Floor heating</b>	Yes
<b>Warranty</b>	20 years
<b>Warranty US</b>	20 years
<b>Wear-layer material</b>	Hardwood
<b>Wear Layer Thickness</b>	1.9 mm
<b>Core material</b>	HDF
<b>Backside material</b>	Veneer
<b>Thickness</b>	10 mm
<b>Installation method</b>	Floating, Glue-down

### TECHNICAL PROPERTIES

<b>Moisture content</b>	EN13183	7%±2%
<b>Minimum Mean Density kg/m<sup>3</sup></b>	>800 kg/m <sup>3</sup>	
<b>Reaction To Fire</b>	EN13501-1	Cfl-s1
<b>Formaldehyde Emission</b>	EN717-1	E1
<b>Content PCP</b>	CEN/TR14823	≤ 5 x 10 <sup>-6</sup> n
<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>	.07 (m <sup>2</sup> K/W)	
<b>Biological Durability</b>	EN350-2	Class 1
<b>CARB2</b>	Compliant	
<b>Slipperiness</b>	CEN/TS15676	NPD

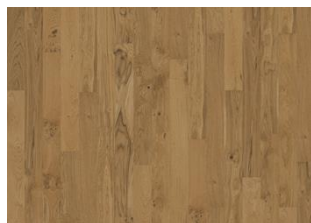
## Other products in this collection



Reef Oak



Sand Oak



Park Oak



Orchard Walnut



Garden Walnut



Arctic Oak

## CERTIFICATES

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## Descriptions & Imagery

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