



# OAK SCHÖNBRUNN

The natural oil stain on this single-strip oak floor from the Royal Collection is enhanced by an even colour variation between planks and a sweeping natural grain. Each board is carefully brushed to bring out the character of the grain and highlight the texture of the wood. Four-sided bevelling at the edges ensures a classic full plank look and feel.

PRODUCT DETAILS	
Article Number	181XADEK24KW240
EAN Code	7393969047050
Surface Treatment	Oil This floor should be oiled immediately after installation.
Refining Treatment	Microbevelled 4-sided, Brushed
Dimensions	305 x 2400 mm
Weight per Package	30 kg
Area per Package	2.9 m <sup>2</sup>
Area per pallet	79.1 m <sup>2</sup>
Package info	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 very large sound and black knots and cracks. Knots and cracks will be present in all sizes and numbers. The product may continue to develop its rustic nature after the floor has been installed, splits and cracks that occur after installation are normal and should be considered part of the timbers natural character. The product can be used in connection with floor heating, however, the Thermal Resistance (m2K/W) value is above the limit to be classified as suitable for floor heating. This means that the effect of the floor heating will be reduced but will not be harmful to the floor itself.

**COLOUR CHANGE**

Some muting of colour variation to medium, straw brown

FACTS	
Wood Species	Oak
Design	1-strip
Grading	Dynamic
Range	Kährs Supreme
Collection	Royal Collection
Natural/Stained	Natural
Brinell Value	3,7
Joint	Tongue & Groove
Floor heating	Yes
Wear-layer material	Hardwood
Wear Layer Thickness	3.5 mm
Core material	Pine/Spruce lamella
	18 mm
Installation method	Glue-down

TECHNICAL PROPERTIES		
Moisture content	EN13183	7%±2%
Minimum Mean Density kg/m <sup>3</sup>	>500 kg/m <sup>3</sup>	
Reaction To Fire	EN13501-1	Cfl-s1
Formaldehyde Emission	EN717-1	E1
Content PCP	CEN/TR14823	≤ 5 x 10 <sup>-6</sup> n
Breaking Strength N/mm <sup>2</sup>	EN1533	NPD
Thermal Conductivity	EN12664	0,09 W/mK
Thermal Resistance R-Value	.194 (m2K/W)	
Biological Durability	EN350-2	Class 1
CARB2	Compliant	
Slipperiness	CEN/TS15676	NPD

Other products in this collection



Oak Sanssouci



Oak Chillon



Oak Buckingham



Oak Schönbrunn

CERTIFICATES



Descriptions & Imagery

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