



OAK SANSSOUCI

The smoked stone hues on this single-strip oak floor from the Royal Collection, enhance the earth undertones and balance the natural contrasts in the wood. 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

Article Number	181XDDEK26KW240
EAN Code	7393969047081
Surface treatment	Oil This floor should be oiled immediately after installation.
Design features	Microbevelled 4-sided, Brushed, Smoked
Dimensions	305 x 2400 mm
Weight per Package	30 kg
Area per Package	2.9 m ²
Area per pallet	79.1 m ²
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 smoked design is likely to enhance the naturally occurring wood color variations and create further contrast between light and dark. 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 their 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 less but not harmful for the floor itself.

FACTS

Wood Species	Oak
Design	1-strip
Grading	Dynamic
Range	Kährs Supreme
Collection	Royal Collection
Resandable	2-4 times
Natural/Stained	Natural
Brinell Value	3,7
Joint	Tongue & Groove
Floor heating	Yes
Warranty	30 years
Wear-layer material	Hardwood
Wear Layer Thickness	3.5 mm
Core material	Pine/Spruce lamella
Thickness	18 mm
Installation method	Glue-down

TECHNICAL PROPERTIES

Moisture content	EN13183	7%±2%
Minimum Mean Density kg/m ³	>500 kg/m ³	
Reaction To Fire	EN13501-1	Cfl-s1
Formaldehyde Emission	EN717-1	E1
Content PCP	CEN/TR14823	≤ 5 ppm
Breaking Strength N/mm ²	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

COLOUR CHANGE

Smoked product - noticeable color change over time.

Other products in this collection



Oak Sanssouci



Oak Chillon



Oak Buckingham



Oak Schönbrunn

CERTIFICATES



Descriptions & Imagery

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