



## **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		FACTS		TECHNICAL PROPERTIES		
Article Number	181XDDEK26KW240	Wood Species	Oak	Moisture	EN13183	7%±2%
EAN Code	7393969047081	Design	1-strip	content		
Surface Treatment	Oil This floor should be oiled immediately after installation.	Grading	Dynamic	Minimun Mean Density kg/m³ >500 kg/m³		
		Range	Kährs Supreme	Reaction To Fire	EN13501-1	Cfl-s1
		Collection	Royal Collection	Formaldehyde Emission	EN717-1	E1
Refining Treatment	Microbevelled 4-sided,	Natural/Stained	Natural			
	Brushed, Smoked	Brinell Value	3,7	Content PCP	CEN/TR14823	≤ 5 x 10-6n
Dimensions	305 x 2400 mm	Joint	Tongue & Groove	Breaking Strength N/mm²	EN1533	NPD
Weight per Package	30 kg	Floor heating	Yes			
Area per Package	2.9 m <sup>2</sup>		Hardwood			0.09 W/mK
Area per pallet	79.1 m <sup>2</sup>	Wear-layer material	Hardwood	Thermal		
Package info	Packages may contain start and stop boards.	Wear Layer Thickness	3.5 mm	Conductivity		
		Core material	Pine/Spruce lamella	Thermal Resistance R-Value		.194 (m2K/W)
			18 mm	Biological Durability	EN350-2	Class 1
DETAIL DESCRIPTION		Installation method	Glue-down	CARB2		Compliant
All naturally occurring wood colour variations allowed, from light to dark brown. Sapwood may				Slipperiness	CEN/TS15676	

occur. The smoked design is likely to enhance the naturally occurring wood colour variations and create further contrast between light and dark. The product includes very large black sound 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.

## Other products in this collection









Oak Sanssouci

Oak Chillon

Oak Buckingham

Oak Schönbrunn

## **CERTIFICATES**







## **Descriptions & Imagery**

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