

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		TECHNICAL PROPERTIES		
Product type / Construction	Wood Flooring / 3-layer parquet	Moisture content	EN13183	7%±2%
Article Number / EAN Code	181XDDEK26KW240 / 7393969047081	Minimun Mean Density		>500 kg/m³
Design / Wood Species	1-strip / Oak	kg/m³		
Surface Treatment /	Oil / Natural	Reaction To Fire	EN13501-1	Cfl-s1
Natural/Stained		Formaldehyde Emission	EN717-1	E1
Refining Treatment	Microbevelled 4-sided, Brushed, Smoked	Content PCP	CEN/TR14823	≤ 5 x 10-6n
Width x Length x Thickness	305 x 2400 x 18 mm	Breaking Strength N/mm ²	EN1533	NPD
Weight per package / per	30 kg / 10.34 kg	Thermal Conductivity	EN12664	0,09 W/mK
m2		Thermal Resistance R-Value		.194 (m2K/W)
Area per package / per	2.93 m ² / 79.1 m ²	Biological Durability	EN350-2	Class 1
pallet		CARB2		Compliant
Grading	Dynamic	Slip resistance	CEN/TS15676	NPD
Joint	Tongue & Groove	10N 0		
Installation method	Glue-down		Genuer	
Floor heating	Yes	it as the owner of the owner		
Wear leayer material /	Hardwood / 3.5 mm			
thickness				
Core material	Pine/Spruce			
Hardness (Brinell) value /	3,7 / 2.2 - 5.9			
range				
Warranty	30 years			

DETAILED 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 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.

Oil: This floor should be oiled immediately after installation.

Colour change: Smoked product - noticeable colour change over time

Packages nay contain start and stop boards.

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Other products in this collection







OAK CHILLON



OAK BUCKINGHAM



OAK SCHÖNBRUNN