




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		TECHNICAL PROPERTIES		
Product type / Construction	Wood Flooring / 3-layer parquet	Moisture content	EN13183	7%±2%
Article Number / EAN Code	181XADEK24KW240 / 7393969047050	Minimun Mean Density	>500 kg/m ³	
Design / Wood Species	1-strip / Oak	kg/m ³		
Surface Treatment / Natural/Stained	Oil / Natural	Reaction To Fire	EN13501-1	Cfl-s1
Refining Treatment	Microbevelled 4-sided, Brushed	Formaldehyde Emission	EN717-1	E1
Width x Length x Thickness	305 x 2400 x 18 mm	Content PCP	CEN/TR14823	≤ 5 x 10-6n
Weight per package / per m2	30 kg / 10.34 kg	Breaking Strength N/mm ²	EN1533	NPD
Area per package / per pallet	2.93 m ² / 79.1 m ²	Thermal Conductivity	EN12664	0,09 W/mK
Grading	Dynamic	Thermal Resistance R-Value	.194 (m2K/W)	
Joint	Tongue & Groove	Biological Durability	EN350-2	Class 1
Installation method	Glue-down	CARB2	Compliant	
Floor heating	Yes	Slip resistance	CEN/TS15676	NPD
Wear leayer material / thickness	Hardwood / 3.5 mm			
Core material	Pine/Spruce			
Hardness (Brinell) value / range	3,7 / 2.2 - 5.9			
Warranty	30 years			

DETAILED 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.

- Oil:** This floor should be oiled immediately after installation.
- Colour change:** Some muting of colour variation to medium, straw brown

Packages may contain start and stop boards.

Other products in this collection



OAK SANSSOUCI



OAK CHILLON



OAK BUCKINGHAM



OAK SCHÖNBRUNN