



OAK BUCKINGHAM

This classic single-strip oak floor from the Royal Collection features a misty white transparent stain, which enhances the organic design and allows distinctive gradations in the wood to come through. Four-sided micro-bevelling at the edges ensures a full plank look and feel. Each board is carefully brushed to bring out the character of the grain and highlight the natural texture of the wood.

PRODUCT DETAILS		FACTS		TECHNICAL PROPERTIES		
Article Number	181XADEK25KW240	Wood Species	Oak	Moisture	EN13183	7%±2%
EAN Code	7393969047067	Board	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
Design features	Microbevelled 4-sided,	Resandable	2-4 times			
	Brushed	Natural/Stained	Stained	Content PCP	CEN/TR14823	≤ 5 x 10-6n
Dimensions	2400 x 305 x 18 mm	Brinell Value	3,7	Breaking	EN1533	NPD
Weight per Package (kg)	30 kg	Joint	Tongue & Groove	Strength N/mm²		
Area per Package (m²)	2.9 m ²	Floor heating	Yes	Thermal	EN12664	0.09 W/mK
Area per pallet (m²)	79.1 m ²	Warranty	30 years	Conductivity		0,03 11,
Package info	Packages may contain start and stop boards.	Wear-layer material	Hardwood	Thermal Resistance R-Value		.194 (m2K/W)
		Wear-layer thickness	3.5 mm	Biological Durability	EN350-2	Class 1
DETAIL DESCRIPTION		Core material	Pine/Spruce lamella	CARB2		Compliant
•All naturally occuring 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		Thickness	18 mm	CANDZ	- CAND2	
		Surface Colour	White			
		Installation method	Glue-down			

COLOUR CHANGE

floor itself.

Stained product - noticable color change over time

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

CERTIFICATES











Descriptions & Imagery

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