

## OAK CHILLON

The grey stain on this single-strip oak floor from the Royal Collection allows the nuances in the wood to seep through, resulting in a balanced expression. 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	181XADEK32KW240	Wood Species	Oak	Moisture	EN13183	7%±2%
EAN Code	7393969047074	Board	1-strip	content		
Surface treatment	Oil This floor should be oiled immediately after installation.	Grading	Dynamic	Minimun Mean Density kg/m <sup>3</sup> >500 kg/m <sup>3</sup>		
		Range	Kährs Supreme	Reaction To Fire	EN13501-1	Cfl-s1
		Collection	Royal Collection	Formaldehyde Emission	EN717-1	E1
Design features	Microbevelled 4-sided, Brushed, Smoked	Resandable	2-4 times			
		Natural/Stained	Stained	Content PCP	CEN/TR1482	3 ≤ 5 x 10-6n
Dimensions	2400 x 305 x 18 mm	Brinell Value	3,7	Breaking	EN1533	NPD
Weight per Package x	30 kg	Joint	Tongue & Groove	Strength		
Area per Package (m <sup>2</sup> )	2.9	Floor heating	Yes			0.00 \\//mal/
Area per pallet (m²)	79.1			Thermal Conductivity	EN12664	0,09 W/mK
Package info	Packages may contain start and stop boards.	Warranty	30 years	conductivity		
		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		Thickness	18 mm			Compliant
		Surface Colour	Grey			

Glue-down

Installation method

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 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.

## COLOUR CHANGE

Stained product - noticable color change over time



## **Descriptions & Imagery**

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