



## OAK CHILLON

PRODUCT DETAILS

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 type / Construction Wood Flooring / 3-layer parquet Article Number / EAN Code 181YADEK32KW240 / 7393969305976 Design / Wood Species 1-strip / Oak Surface Treatment / Oil / Stained Natural/Stained **Refining Treatment** Microbevelled 4-sided, Brushed, Smoked Width x Length x Thickness 305 x 2400 x 18 mm Weight per package / per 30 kg / 10.34 kg m2 Area per package / per 2.93 m<sup>2</sup> / 79.1 m<sup>2</sup> pallet Grading Dynamic Joint Tongue & Groove Installation method Glue-down Floor heating Yes Wear leayer material / Hardwood / 3.5 mm

Pine/Spruce

3,7 / 2.2 - 5.9

30 years

### **TECHNICAL PROPERTIES**

Moisture content	EN13183	7%±2%
Minimun Mean Density		>500 kg/m³
kg/m³		
Reaction To Fire	EN13501-1	Cfl-s1
Formaldehyde Emission	EN717-1	E1
Content PCP	CEN/TR14823	≤ 5 x 10-6n
Breaking Strength N/mm²	EN1533	NPD
Thermal Conductivity	EN12664	0,09 W/mK
Thermal Resistance R-Value	!	.194 (m2K/W)
Biological Durability	EN350-2	Class 1
CARB2		Compliant
Slip resistance	CEN/TS15676	NPD







### **DETAILED DESCRIPTION**

Hardness (Brinell) value /

thickness Core material

range Warranty

All naturally occurring wood colour variations allowed, from light to dark brown. Sapwood may occur. 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 timber's 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: Stained product - noticeable colour change over time

Packages may contain start and stop boards.

#### **Descriptions & Imagery**

All samples, images and product description, plus photo and brochure specifications are there for the sole purpose of giving an approximate idea of the items described in them. They shall not form part of the contract or have any contractual force and should be viewed for illustrative purposes only. We cannot guarantee that your computer's display or the quality of the print will accurately reflect the colour of the products. Your product may vary slightly from the images within this literature

# Other products in this collection









OAK SANSSOUCI

OAK CHILLON

OAK BUCKINGHAM

OAK SCHÖNBRUNN