



## OAK CASTLE

The kettle-black nuances in this single-strip oak floor from the Habitat Collection creates a sophisticated yet cosy expression. The floor comes with long planks, which add depth to its clean expression. Four-sided bevelling at the edges ensures a classic 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 timber. The matt lacquer finish eliminates glare while protecting the wood from daily wear.

### PRODUCT DETAILS

Product type / Construction	Wood Flooring / Veneer floors
Article Number / EAN Code	37101AEKA1KW180 / 7393969106665
Design / Wood Species	Plank / White Oak
Surface Treatment / Natural/Stained	Matte finish / Stained
Refining Treatment	Microbeveled 4-sided, Brushed
Width x Length x Thickness	5 7/8 x 71 1/4 x 1/4"
Weight per package / per m2	44.1 lbs / 13.4 lbs
Area per package / per pallet	35.1 sqft / 1894.4 sqft
Grading	Calm
Joint	Woodloc®
Installation method	Glue-Down, Floating
Floor heating	Yes
Wear leayer material / thickness	Hardwood / 0"
Resandable	No
Core material	HDF
Hardness (Brinell) value / range	5 - 6 / 5 - 6

### TECHNICAL PROPERTIES

Moisture content	EN13183	7%±2%
Minimun Mean Density kg/m <sup>3</sup>		>800 kg/m <sup>3</sup>
Reaction To Fire	EN13501-1	Cfl-s1
Formaldehyde Emission	EN717-1	E1
Content PCP	CEN/TR14823	≤ 5 x 10-6n
Breaking Strength N/mm <sup>2</sup>	EN1533	NPD
Thermal Conductivity	EN12664	0,22 W/mK
Thermal Resistance R-Value		.031 (m2K/W)
Biological Durability	EN350-2	Class 1
CARB2		Compliant
Slip resistance	CEN/TS15676	NPD



### DETAILED DESCRIPTION

Even colour with minor variations.  
Small sized knots in limited numbers allowed.

**Colour change:** Stained product - noticeable color change over time.

Packages may contain start and stop boards.

### Descriptions & Imagery

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