



**Kährs**  
QUALITY IN WOOD SINCE 1857

## POWDER OAK

The blanched oak boards of this single-strip, stained floor from the Unity Collection range in colour from creamy white to heather grey. The matt lacquer finish eliminates glare while protecting the wood from daily wear. Each board is carefully brushed to bring out the character of the grain and highlight the natural texture of the wood.

PRODUCT DESCRIPTION		FACTS		TECHNICAL PROPERTIES		
<b>Article Number</b>	101P3AEK9VKW180	<b>Wood Species</b>	Oak	<b>Moisture content</b>	EN13183	7%±2%
<b>Surface treatment</b>	Matt lacquer	<b>Board</b>	1-strip	<b>Minimum Mean Density kg/m<sup>3</sup></b>		>800 kg/m <sup>3</sup>
<b>Design features</b>	Microbevelled 4-sided, brushed	<b>Grading</b>	Lively (Country)	<b>Reaction To Fire</b>	EN13501-1	Dfl-s1
<b>Dimensions</b>	1830 x 125 x 10 mm	<b>Range</b>	Kährs Spirit	<b>Formaldehyde Emission</b>	EN717-1	E1
<b>Weight per Package</b>	16, 75 kg	<b>Collection</b>	Unity Collection	<b>Content PCP</b>	CEN/TR14823	≤ 5 x 10-6n
<b>Area per Package</b>	1.83 m <sup>2</sup>	<b>Resandable</b>	1 time	<b>Breaking Strength N/mm<sup>2</sup></b>	EN1533	NPD
<b>Area Per Board</b>	0.229 m <sup>2</sup>	<b>Natural/Stained</b>	Stained	<b>Thermal Conductivity</b>	EN12664	0,14 W/mK
		<b>Brinell Value</b>	3, 7	<b>Thermal Resistance R-Value</b>		.07 (m2K/W)
		<b>Joint</b>	Woodloc®	<b>Biological Durability</b>	EN350-2	Class 1
		<b>Floor heating</b>	Yes	<b>CARB2</b>		Compliant
		<b>Warranty</b>	20 years			
		<b>Wear-layer material</b>	Hardwood			
		<b>Wear-layer thickness</b>	1, 9 mm			
		<b>Core material</b>	HDF			
		<b>Thickness</b>	10 mm			
		<b>Installation method</b>	Floating, glue-down			
		<b>EAN Code</b>	7393969045025			
		<b>Surface Colour</b>	White			
<b>DETAIL DESCRIPTION</b>						
Naturally occurring wood colour variations allowed, from light to dark brown. The product includes large sound and black knots and fillings. Knots and fillings may vary in size and numbers.						
<b>COLOUR CHANGE</b>						
Stained product - noticeable color change over time.						

### CERTIFICATES

