

PERGO®

ORIGINAL LAMINATE

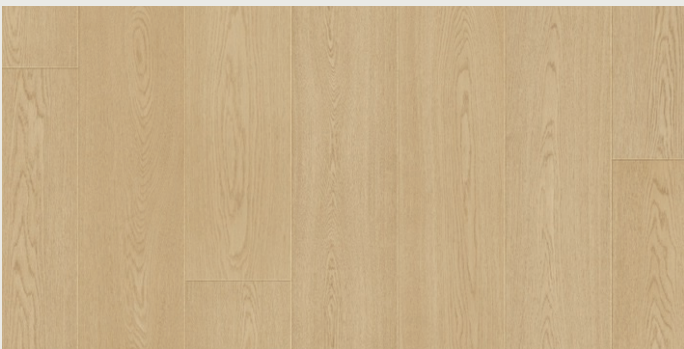
ODENSE



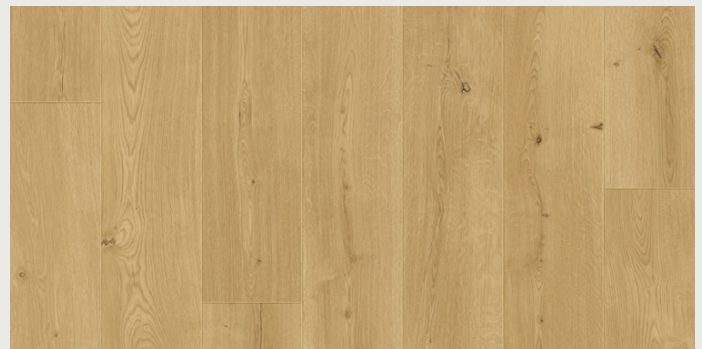
GLACIER OAK



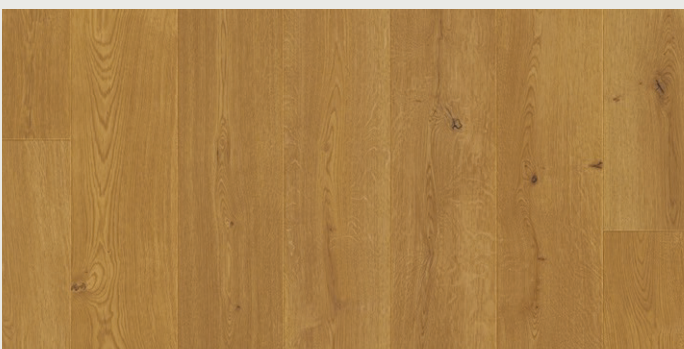
CLEAR OAK



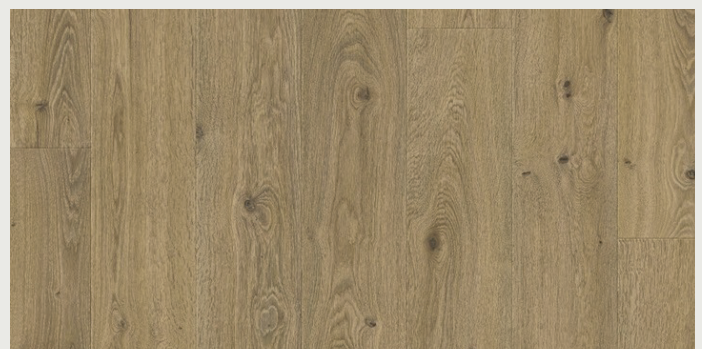
OATMEAL OAK



CLAY OAK

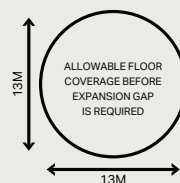


DUSK OAK



BEAUFORT OAK

2050 X 240 X 9.5 mm | 4 WAY BEVEL



Technical Specifications

PERGO®

DIMENSIONS

Format

Width	240 mm
Length	2050 mm
Number of panels per pack	6
m ² per pack	2,952 m ²
Bevels	with pressed bevel around the plank
Thickness	9,5 mm
Tongue and groove	Perfect fold 3.0
Water resistance warranty	15 years

FACTORY WARRANTY

Usage class	EN 13329		Class 21-22-23/31-32
CE	EN 14041:2004/AC:2006	Notified body	NB0766 EPH Dresden
UKCA	EN 14041:2004/AC:2006	Approved Body	AB 0321-Satra UK
Warranty	Residential use	See warranty conditions	Lifetime
	Water resistancy		15 Years
	Commercial use	See warranty conditions	5 Years
	Water resistancy		5 Years

GENERAL DATA (ACCORDING TO EN 13329)

	METHOD	PARAMETERS	NORM REQUIREMENTS
Wear resistance	EN 13329		≥ 4000 cycles
Wear Class	EN 13329		AC4
Impact resistance	EN 17368d	Small Ball	≥ 35mm
	EN 13329	Big Ball	≥ 750mm
Scratch resistance	EN 438-2, 25		Charge ≥ 3N
Effect of a Castor chairs	ISO 4918 (with underlay)	Type W (EN 12529)	25000 cycles
Thickness swelling	ISO 24336	After 24h immersion at 20°C	≤ 18%
Locking strength	ISO 24334	F10,2 long side	≥ 1 kN/m
		Fmax long side	
		Fs0,2 short side	≥ 2 kN/m
		Fmax short side	
Effect of a furniture leg	EN 424		No damage shall be visible when tested with foot type 0
Surface soundness	EN 13329	N/mm ²	≥ 1,25
Static indetion	EN ISO 24343-1		residual indentation ≤ 0,05 mm
Resistance to staining	EN 438	Group 1,2	Class 5
		Group 3	Class 4
General appearance	EN 13329	Height differences	≤ 0,15 mm
		Opening between joints	≤ 0,20 mm
		Cupping in the length	concave ≤ 0,50% convex ≤ 1,00%
		Cupping in the width	concave ≤ 0,15% convex ≤ 0,20%
Dimensional variations after changes in relative humidity	EN 13329	δl δw	δl average ≤ 0,9 mm δw average ≤ 0,9 mm
Light fastness	EN ISO 4892-2:2006/A1:2009 procedure B-cycle 5		Class ≥ 4

OTHER TECHNICAL DATA

	Method	PARAMETERS	NORM REQUIREMENTS	Pergo VALUES
Impact sound reduction	ISO 712/2	On a Pergo underlay		ΔLw ≈ 20 dB (Depending on used underlay)
Burning cigarette	EN 438-2,30			Class 5
Floor Heating		On a Pergo underlay	See special instructions	Suitable

CLASSIFICATION PROPERTIES

Formaldehyde emission	EN 717-1	ppm	<E1
Anti-static	EN 1815		≤ 2,0kV
Reaction to fire	EN 13501-1	Class	Cfl-s1 (with all Pergo underlays)
Thermal resistance	EN 12667	m ² K/W	0,061 m ² K/W
Slip resistance	EN 13893	μ	DS:μ ≥ 0,30

CERTIFICATES

EU Ecolabel		SE/035/001
AFFSET		A+
PEFC		PEFC/07-32-37
M1		
Nordic Ecolabel		30290001
EPD		

