

# PERGO®

# PERSTORP

ORIGINAL LAMINATE



MISTY OAK



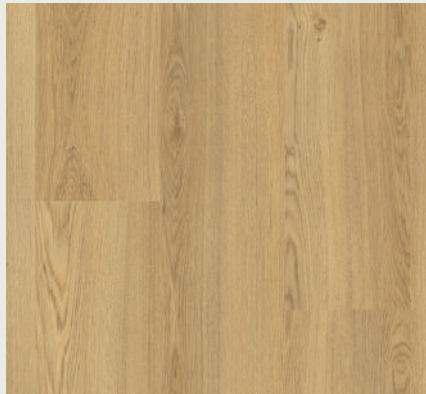
PREMIUM OAK



HARMONY OAK



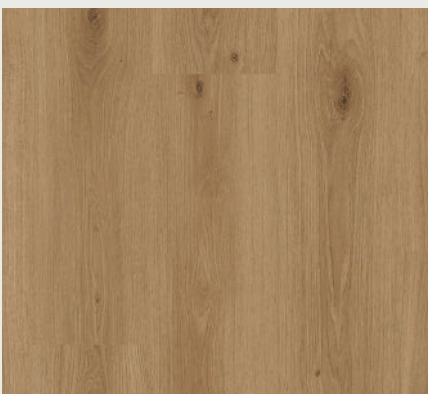
NATURAL BEIGE OAK



WARM NATURAL OAK



NATURAL OAK

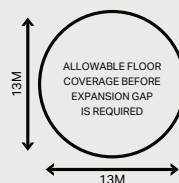


SOFT CABIN OAK



CHOCOLATE OAK

1200 x 190 x 8 mm | NO BEVEL



## DIMENSIONS

### Format

Width	190 mm
Length	1200 mm
Number of panels per pack	7
m <sup>2</sup> per pack	1,596 m <sup>2</sup>
Bevels	-
Thickness	8,0 mm
Tongue and groove	Uniclic
Water resistance warranty	10 years, 24 hours (stagnating water)

## FACTORY WARRANTY

Usage class	EN ISO 10874	Class 21-22-23/31-32		
CE	EN 14041:2004+AC:2005+AC:2006	Notified body	NB 0493 - Centexbel	DOP: On pack
UKCA	EN 14041:2004+AC:2005+AC:2006	Approved Body	AB 8515 -Centexbel	DOP: On pack
Warranty	Residential use	See warranty conditions		Lifetime
	Commercial use	See warranty conditions	Water resistancy	10 Years 5 Years
			Water resistancy	5 Years

## GENERAL DATA (ACCORDING TO EN 13329)

	METHOD	PARAMETERS	NORM REQUIREMENTS
Abrasion resistance	ISO 24338- Prodecure A		≥ 4000 cycles
Abrasion Class	EN 13329		AC4
Impact resistance	EN 17368	Small Ball	≥ 35mm
	EN 13329	Big Ball	≥ 600mm
Scratch resistance	EN 438-2, 25		Charge ≥ 3N
Effect of a Castor chairs	EN ISO 4918 (with underlay)	Type W (EN 12529)	15000 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 ISO 16581		No damage shall be visible when tested with foot type 0
Surface soundness	EN 13329	N/mm <sup>2</sup>	≥ 1,25
Static indetion	EN ISO 24343-1		residual indentation ≤ 0,05 mm
Resistance to staining	EN 438-2	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	δl average ≤ 0,9 mm
		δw	δw average ≤ 0,9 mm
Light fastness	EN ISO 4892-2:2003 procedure B-cycle 2 or cycle 5	Grey reference	Class ≥ 4

## GENERAL DATA (ACCORDING TO EN 13329)

	Method	PARAMETERS	NORM REQUIREMENTS	Pergo VALUES
Water resistance	ISO 4760	Qualitative rating for recovery swell	< 3	2
		Qualitative rating for recovery swell	≤ 0,3 mm	≤ 0,3 mm
		Joint leakage	No requirement	No leakage

## ENVIRONMENT, SAFETY & HEALTH

	Method	PARAMETERS	NORM REQUIREMENTS	Pergo VALUES
Impact sound reduction	ISO 712/2	On a Pergo underlay		ΔLw ≈ 18 dB (Depending on used underlay)
Floor heating		On a Pergo underlay	See special instructions	Suitable
Formaldehyde emission	EN 717-1	ppm	< E0,5	
Anti-static	EN 1815		≤ 2,0kV	
Reaction to fire	EN 13501-1	Class	Cfl-s1 (with all Pergo underlays)	
Thermal resistance	EN 12667	m <sup>2</sup> K/W	0.055 m <sup>2</sup> 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	

