

**PRODUCT CHARACTERISTICS**

<b>FORMAT</b>	<b>Odense Pro</b>		
Width	240	mm	
Length	2050	mm	
Number of panels per pack	6		
m <sup>2</sup> per pack	2,952	m <sup>2</sup>	
Bevels	with pressed bevel around the plank		
Thickness	9,5	mm	
Tongue and groove	Perfectfold 3.0		
Water resistance warranty	15	years	
	72	hours	(stagnating water)

**PANEL BUILD UP**



1. Superior wear and scratch-resistance layer
2. Crystal-clear decor
3. Moisture-resistant HDF core
4. Back stabiliser

**FACTORY WARRANTY**

	METHOD	PARAMETERS			
Usage class	EN ISO 10874		Class	21-22-23/31-32-33	
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	
			Water resistance	15	years
	Commercial use	See warranty conditions		10	years
			Water resistance	10	years

**GENERAL DATA (ACCORDING TO EN 13329)**

	METHOD	PARAMETERS	NORM REQUIREMENTS	
Abrasion resistance	ISO 24338 - Prodecure A		≥ 6000	cycles
Abrasion class	EN 13329		AC5	
Impact resistance	EN 17368	Small ball	≥70 mm	
	EN 13329	Big ball	≥750 mm	
Scratch resistance	EN 438-2, 25		Charge	≥ 3N
Effect of a castor chair	EN ISO 4918 (with underlay)	Type W (EN 12529)	20000	cycles
Thickness swelling	ISO 24336	after 24h immersion at 20°C	≤ 15%	
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 indentation	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 4892-2:2013 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	1
		Quantitative rating for Recovery swell	≤ 0,3mm	≤ 0,01mm
		Joint leakage	No requirement	No leakage

## ENVIRONMENT, SAFETY & HEALTH

	METHOD	PARAMETERS		
Impact sound reduction	ISO 712/2	On a PERGO underlay		ΔL <sub>w</sub> ≈ 17dB (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			≤ 2,0 kV
Reaction to fire	EN 13501-1	Class		Cfl-s1 (Bfl-s1 with Professional Soundbloc underlay)
Thermal resistance	EN 12667	m²K/W		0,061 m²K/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	



EN 14043:2004 / AC:2006  
LAMINATE FLOORING (F05)  
EN 13329:2023



EN 14051:2004 / AC:2006  
LAMINATE FLOORING (F05)  
EN 13329:2023

