PERGO
WOOD PARQUET

Technical Data Sheet

Pergo Bornholm

Edition 11.2024

General data

Panel		1820/2200 x 145 mm
Total thickness	EN 14354	± 13,5 mm
Numbers of panels per pack		6
Nested Lengths		Max. 1 plank out of 6
m² per pack		1,583/1,914 m²

Panel build up

1. Finishing	UV cured Lacquer	Anti-scratch top coat		5 - 7 layers
2. Toplayer		PEFC controlled sources		2,5 (± 0,5) mm
3. Core board		PEFC controlled sources		Wooden core
4. Backing layer		PEFC controlled sources	Wood Veneer	2 mm
Tongue and groove		Length		Uniclic
		Width		Perfectfold 2.0



Warranty

Domestic use	See warranty conditions	Lifetime
Uniclic - Perfectfold connection	See warranty conditions	Lifetime
Commercial		On request
"Stay Clean Technology" (lacquered products only)	See warranty conditions	15 years
"Stay Clean +" Water Resistance (lacquered products only)	See warranty conditions	15 years

Surface layer

Wood species	Oak, Walnut
Origin	Europe, USA
Natural variance	Due to nature, visual surface can deviate from samples
Surface treatments	cf catalogue/website

Installation			Norm requirements	
Floating		On Pergo underlay	cf installation instructions	
Glued to subfloor		Pergo MS polymer resin	cf installation instructions	
General aspect of installed flooring			EN 14354 - Table 1	
Dimensional stability	ISO 24339	Changes 30 - 85 % RH	Suitable	
Underfloor heating	Suitable	cf special installation instructions		

Classification properties

Water resistancy	ISO 4760	Qualitative rating for Recovery swell		1
		Quantitative rating for Recovery swell		< 0,1mm
		Joint leakage		No leakage
Stain resistance	EN 13442			class 3
		Floors with "Stay Clean Technology" (lacquered products only)		class 5
CE	EN 14342:2013	Notified Body	NB 0766 - EPH Dresden	DOP: On pack
UKCA	EN 14342:2013	Approved Body	AB 0321 - Satra UK	DOP: On pack
Castor chairs	ISO 4918	Tested with underlay		25.000
Slip resistance	CEN/TS 15676 : 2008	Dry Pendulum test	Depending on structure and surface treatment	USRV 37-57
Emission of formaldehyde	EN 717-1			≤ E1
PCP	CEN/TR 14823:2004			≤ 5 ppm
Heat resistance	EN12664:2001			0,127 m².K/W
Reaction to fire	EN 13501-1			Cfl-s1

Ecological certificates

AFFSET	A+	France
PEFC	PEFC/07-32-37	
EPD	On request	
F4* Compliant		
M1		Finland


EN14342:2013
Wood Floor - Multi layer Parquet
EN 13489 Free Class
PEFC
EPD
A+
A+ A B C
M1
COMPLIANT
REAL WOOD
CA
EN 14342:2013
Multi-layer Wood Flooring
EN 13489 – Free Class