

## Technical Data Sheet Pergo Gotland

Valid from: 06:2023

Subject to change without notification

General Data	
Panel	2200mm x 190mm
Total Thickness	(±)14mm
Number of panels per pack	6 planks
Nested lengths	Up to 5 shorter panels per pack
Quantity per pack	2.508m²
Quantity per pallet	137.94m² (55 Packs)

Panel Build Up			
Surface layer thickness	PEFC controlled sources	EN 13489	± 2.5mm
Core layer thickness	PEFC controlled sources	Hevea (with HDF ends)	± 9mm
Backing layer	PEFC controlled sources	Spruce	2mm
Joining system			Uniclic

Warranty Information	1	
Domestic / Residential Use		25 Year Residential Wear
		Warranty*
Uniclic Multifit joining system		Lifetime
Structural Warranty		Lifetime*
Commercial Warranty		On request
Stay Clean	Provides a warranty against moisture staining along the board's edges, against dirt being trapped in the bevel and within the surface coating of a board	15 years*

<sup>\*</sup>Conditions apply – seek warranty terms and conditions for more information

Surface Layer		
Wood species		Oak
Origin		Europe
Finishing	UV cured lacquer	5 – 7 layers
Natural variance	As a natural product, colour, grain and level of natural features will vary from board to board and most often deviate from samples provided	
Surface treatments	Stains, bevels and surface textures vary b	by product – refer to website, brochure and samples

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Gradii	19 OI III		aments

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	Grading Standard used - EN 13489:2002 Free Class (unless otherwise specified)	
	Surface Layer (visible elements)	
	Selected Grade	
Sound sapwood	Permitted, colour stained	
Knot size (EN1310)	Permitted maximum 20mm	
Knot frequency	Max 3 per LM	
Knot filling	Fully filled	
Checks/Cracks	Not permitted	
Bark pockets	Not permitted	
Grain structure	Grain width ≤ 80mm	
Colour variation	Moderate natural variation	
Medullary ray	Permitted	
	Core Layer and Backing Layer (non-visible elements)	

All features permitted (no limitation) as to size or quantity if these do not impair the strength or quality of the parquet flooring

Installation		Standard / Norm requirements	Pergo values
Floating Installation	Always install on Quiet-Step Underlay in accordance with the Installation Instructions		
Direct Stick Installation	Always install using Quick-Step Parquet Adhesive in accordance with the Direct Stick Installation Instructions		
Machining tolerances	Lipping between boards- difference in height at joins (mm)		≤ 0.50mm
	Difference in board width (mm) – (EN13489)	≤ 0.20	≤ 0.15
	Cupping across width of board % - (EN13489)	≤ 0.2	≤ 0.2
Dimensional stability	Cupping short side max % - (ISO 24339)	≤ 0.30	≤ 0.25
	Cupping short side min % - (ISO 24339) Changes 30 – 85 % RH	≥ - 0.20 ≥ -	≥ - 0.15
	Open joints short side join (mm) – (ISO 24339)	≤ 0.20	≤ 0.15
	Open joints long side join (mm) – (ISO 24339)	≤ 0.30	≤ 0.20
Underfloor heating	Suitable providing adherence to special installa	tion instructions	

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Wear resistance	DIN 68861	S33		>550 cycles
Stain resistance	EN 13442	Floors with Stay Clean	All except blue ink	Class 5
			Blue ink	Class 3
		Floors with Stay Clean (Lacquered only)		Class 5
CE	EN 14342:2013	Notified body	0766 EPH Dresden	DOP QW 0507
Castor chairs	ISO 4918	Tested with underlay		25.000
Slip resistance	AS4586	Pendulum test		P3
Emission of formaldehyde	EN 717-1	Large Chamber		≤ E1
PCP	CEN/TR 14823:2004			≤ 5 ppm
Heat resistance	EN 12664: 2001			0,14 m <sup>2</sup> .K/W
Reaction to fire	ISO 9239.1			4.6 kW/m <sup>2</sup> 13%

France





PEFC/07-32-37

Available on request







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