Pergo Kungshamn Sensation

Engineered Laminate

Floor: ELPE 786 Herringbone Matt

6 Colours / **1** Finish / **1** Size

Pergo Kungshamn Sensation is a premium herringbone laminate with authentic wood texture and a refined matt finish for a Scandinavian aesthetic. The protective TitanX™ layer resists scratches and wear, while AquaSafe technology provides enhanced water resistance for everyday spills and moisture.

PERGO

Floor: ELPE 781 Herringbone Matt

Floor: ELPE 782 Herringbone Matt

Floor: ELPE 784 Herringbone Matt

ELPE 781

ELPE 782

ELPE 783

ELPE 784

ELPE 785

ELPE 786

Sizes

1

	Size (mm)	Thickness	Finish	Colour Availability
1	131 x 655	8	Matt	All colours

Swatch colours may vary from original. Samples should be requested.

Specification

Format:	Parquet
Treatment:	TitanX™ surface protection
Texture:	Registered embossed
Technology:	AquaSafe water-resistance
Edge Detail:	4-way bevel
Durability:	Class 32
Certification:	PEFC
Application:	Internal use only. Suitable with underfloor heating
Installation:	Unizip® click system
	Recommended for floated or bonded installation
Class 32 Warranty:	Residential: Lifetime (Wet Warranty: 15 years)
	Commercial: 5 Years (Wet Warranty: 5 years)

PEFC
PEFC/16-37-2066
Promoting Sustainable Forest Management
www.pefc.co.uk

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service@domusgroup.com | t: 020 8481 9500 | domusgroup.com

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Technical Data

ENVIRONMENT, SAFETY & HEALTH

Technical Characteristics	Industry Standard	Performance
Impact sound reduction	ISO 712/2	ΔLw ≈ 18dB (depending on used Pergo underlay)
Floor heating		Suitable on a Pergo underlay (see instructions)
Formaldehyde emission	EN 717-1	< E0.5 ppm
Anti-static	EN 1815	≤ 2.0 kV
Reaction to fire	EN 13501-1	Class Cfl-s1 (with all Pergo underlays)
Thermal resistance	EN 12667	0.055 m^2K/W
Slip resistance	EN 13893	DS: μ ≥ 0.30
	EN 16165:2021-10 Annex B	R12
	UNE-EN 16165:2022 Annex C Anexo Nacional A (ES)	$PTV_{57 \geq 45}$ (Class 3, Wet)

Compatible with underfloor heating systems subject to M50 installation advice available on request.

Test results are based upon current test data provided by the manufacturer and are provided in good faith. Domus Group Ltd. cannot be held responsible for any variation in the test data due to changes in manufacture or material characteristics. Please refer to Domus Group Ltd. Terms & Conditions of Sale, September 2026.

PERFORMANCE & DURABILITY

Technical Characteristics	Industry Standard	Performance
Abrasion resistance	ISO 24338 Prodecure A	≥ 4000 cycles
Abrasion class	EN 13329	AC4
Impact resistance	EN 17368 EN 13329	Small ball ≥ 35 mm Big ball ≥ 600 mm
Scratch resistance	EN 438-2, 25	Charge ≥ 3N
Effect of a castor chair	EN ISO 4918 (with underlay)	15000 cycles: Type W (EN 12529)
Thickness swelling	ISO 24336	≤ 18% (after 24h immersion at 20°C)
Locking strength	ISO 24334	≥ 1 kN/m (Fl0.2 long side; Fmax long side) ≥ 2 kN/m (Fs0.2 short side; 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	≥ 1.25 N/mm^2
Static indentation	EN ISO 24343-1	≤ 0.05 mm residual indentation
Resistance to staining	EN 438-2	Class 5 (Group 1 & 2) Class 4 (Group 3)
General appearance	EN 13329	≤ 0.15 mm (height differences) ≤ 0.20 mm (opening between joints) concave ≤ 0.50% (cupping in the length) convex ≤ 1.00% (cupping in the length) concave ≤ 0.15% (cupping in the width) convex ≤ 0.20% (cupping in the width)
Dimensional variations after changes in relative humidity	EN 13329	δl average ≤ 0.9 mm δw average ≤ 0.9 mm
Light fastness	EN ISO 4892-2:2013 procedure B - cycle 2 or cycle 5	Class ≥ 4 (grey reference)
Water resistance (qualitative rating for recovery swell)	ISO 4760	< 3 (norm requirement) 1 (Pergo value)
Water resistance (quantitative rating for recovery swell)	ISO 4760	≤ 0.3 mm (norm requirement) ≤ 0.01 mm (Pergo value)
Water resistance (joint leakage)	ISO 4760	No requirement (norm requirement) No leakage (Pergo value)

EN 14041:2004

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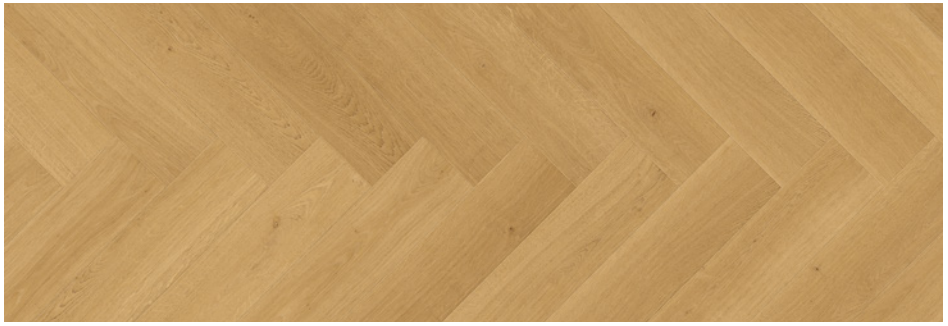
Overview Images

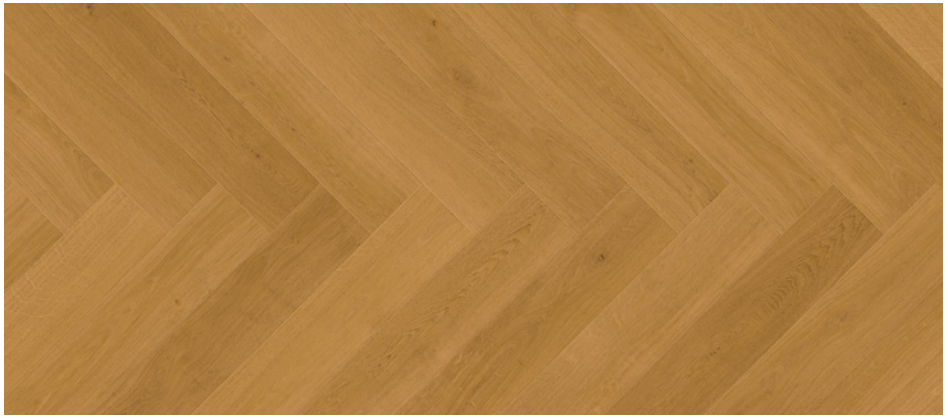
Pergo Kungshamn Sensation

ELPE 781 Herringbone Matt

ELPE 782 Herringbone Matt

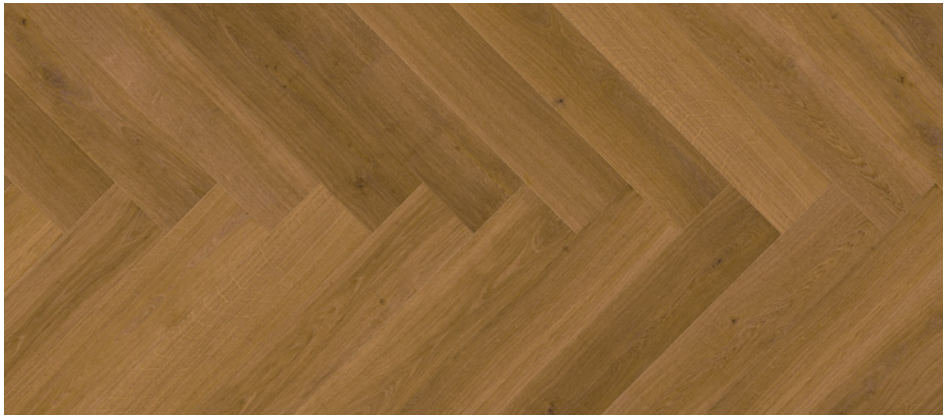


ELPE 783 Herringbone Matt



ELPE 784 Herringbone Matt

ELPE 785 Herringbone Matt



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