

PRODUCT SPECIFICATION

Collection	MORNING TASTE	ROYAL CASTLE	MOONWALK XL	WOODLANDS
Format	plank	herringbone	XL tile	XL plank
Overall thickness (ISO 24337)	6,0 mm (including 1,5 mm underlay)	6,0 mm (including 1,5 mm underlay)	7,0 mm (including 1,5 mm underlay)	7,0 mm (including 1,5 mm underlay)
Wear layer (EN 429)			0,55 mm	
Tile / plank size (ISO 24337)	180 x 1220 mm	125 x 625 mm	609 x 609 mm / 470 x 940 mm	228 x 1828 mm
Total weight (ISO 23997)	9.500 g/m ²	9.600 g/m ²	11.500 g/m ²	9.800 g/m ²
Wear layer (EN 429)	0,55 mm	0,55 mm	0,55 mm	0,55 mm
Construction		EpuCore patented composite base		
Surface	regular wood	light wood	light stone	synchronized
Finish		EpuShield anti-scratch matte coating		
Underlay		pre-attached IXPE		
Installation		click (floating) under license from Välinge		
Warranty		25 years residential / 10 years commercial		

PACKAGING INFORMATION

Collection	MORNING TASTE	ROYAL CASTLE	MOONWALK XL	WOODLANDS
Pieces per box	10	10	5 / 4	5
Area per box (m ²)	2,200	0,781	1,854 / 1,767	2,084
Weight per box (kg)	21,0	7,5	21,5 / 20,5	21,0

ADVANCED TECHNICAL DATA

Fire resistance	EN 13501-1		Bfl-s1
Formaldehyde emission	EN 14041		E1
Slip resistance	EN 13893		DS
	DIN 51130:2014		R10
Dimension stability	EN 434		≤ 0,15% (norm: ≤ 0,25%)
Wear group	EN ISO 10874		23: domestic heavy 33: commercial heavy
Abrasion resistance	EN 13329 Annex E		pass (≥ 4000 cycles)
Castor chair	EN 425		pass (no visible change)
Residual indentation	EN 434		pass (≤ 0,1 mm)
Stain resistance	EN 438		pass (grade 5)
UV resistance	ISO 105-B02		pass (≥ 6)
Thermal conductivity	EN 12524		0,09 W / m K
Thermal resistance	EN 12524		0,068 (m ² K) / W
Underfloor heating			suitable for underfloor heating under certain conditions
Acoustic insulation	EN ISO 717-2		ΔLw 19 dB