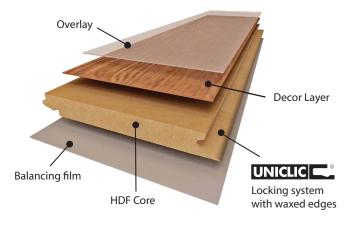


## Herringbone laminate Available in AC4/W32

Plank dimensions: 600 x 100 x 12mm (1.32sqm/box)







SPECIFICATIONS	AC4/W32		
Top surface	Melamine impregnated decorative film. Protected by anti abrasive overlay.		
Core material	H.D.F. (High Density Conifer Fibreboard) impregnated with wax treatment for greater		
	water/moisture resistance. Average core density ≥ 880/890kg/m³		
Bottom surface	Balancing film		
Plank dimensions	600 x 100 x 12mm		
Installation method	Unilin interlocking click system (Glue-less Installation)		
Warranty	25 years heavy residential		
	5 years moderate commercial use		
Fit for use grading	AC4/W32 Heavy Residential  AC4/W32 General Commercial		
TECHNICAL DATA	AC4/W32		
TECT	CTANDADD CHARACTERISTICS / DESCRIPTS		

TECHNICAL DATA	AC4/W32	
TEST	STANDARD	CHARACTERISTICS/ RESULTS
Behavior to impact load	EN 13329	IC 2 - height of fall 1700mm is the maximum height without damage
		(1750mm height)
Behavior to abrasion	EN 13329	IP 4000 Revolutions
Behavior to scratching	ISO 1518	> 25N
Insensitivity of wear layer to stains	EN 13329	Rating 5 (no effect)
Porosity	Graphite test 1	Grade 1 (Pore-free)
Light fastness and fade resistance	EN 13329	Level 6 - Blue wool standard (No change / discolouration)
Cigarette test	EN 13329	Degree 5 = No visible change
Formaldehyde emission	E.T.B. Regulation	Approved and test at quality E1
Waste disposal	N/A	Disposable with domestic waste
		No Toxic fumes released during thermal disposal
Fire classification	DIN 4102	Flame-retardant - B1
Ignibility	DIN 51960	Does not ignite easily
Smoke development	0-Norm B3800/1	Class Q1 – Low smoke development (Austrian Institute for floor covering)
Indentation test	DIN 51955	Residual indentation 0.0 mm (I.B.A – Koblenz)
Chair castor test	DIN 54324	No negative changes when using soft wheel castors
		According to Type W (I.B.A. Koblenz)
Susceptibility to cracking	EN 438-2.26	No cracks observable. Subjected to large temperature change
Simulated pushing of furniture leg	EN 13329	No visible damage
Thickness swelling test	EN 13329	≤ 10% swelling after 24 hours of total board immersion
Joint strength	ISO 24334	600 kg/lin.m



















