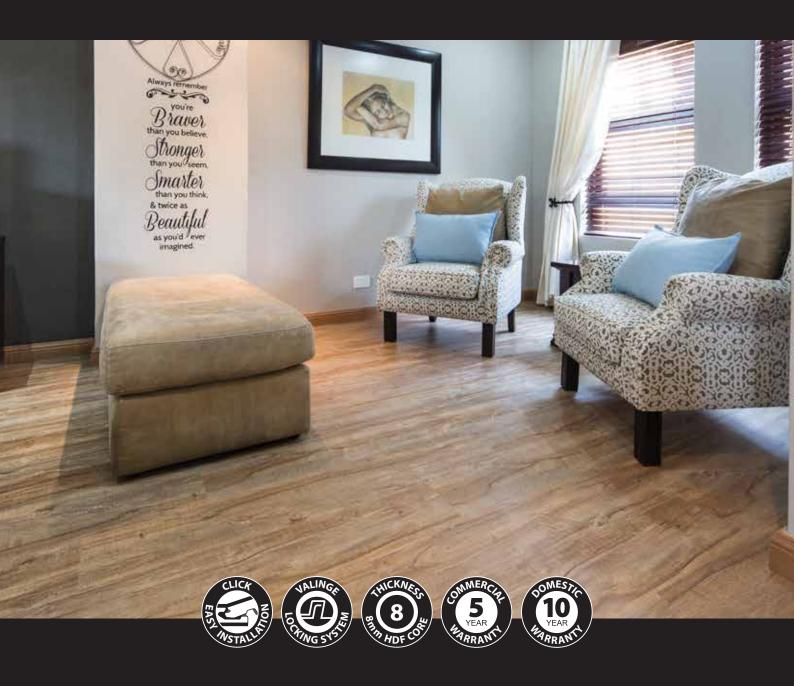
## Supreme laminate flooring

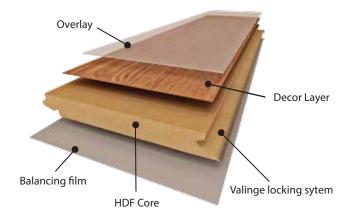


## Supreme laminate Available in AC3/W31

Plank diamensions: 1216 x 196 x 8mm (1.91sqm/box)







SPECIFICATIONS	AC3/W31		
Top surface	Melamine impregnated decorative film. Protected by anti abrasive overlay.		
Core material	H.D.F. (High DensityFibreboard) core with an average board density > 850 kg/m <sup>3</sup>		
Bottom surface	Balancing film		
Plank dimensions	1216 x 196 x 8mm		
Installation method	Valinge interlocking click system (Glue-less Installation)		
Warranty	10 years heavy domestic		
	5 years moderate commercial use		
Fit for use grading	AC3/W31 Heavy Domestic  AC3/W31 Moderate Commercial		

TECHNICAL DATA	AC3/W31	
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 ≥ 2500 Revolutions
Behavior to scratching	ISO 1518	> 25N
Insensitivity of wear layer to stains	EN 438.2.15	Rating 5 (no effect)
Porosity	Graphite test 1	Grade 1 (Pore-free)
Light fastness and fade resistance	EN 438.2.6	Level 6 - Blue wool standard. No change / discolouration
Cigarette test	EN 438.2.18	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 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 424	No visible damage
Thickness swelling test	EN 13329	< 18% swelling



















