Natural Creations ArborArt®

Technical Data

Product Classification

Type of floor covering		Luxury Vinyl Plank
Classification (Use Area)	ISO 10874	Residential: 23 (Heavy) Commercial: 33 (Heavy) Light Industrial: 42 (General)
Warranty*	Residential Commercial - available upon request	25 years 15 years
	may have under Australian and New Zealand consumer laws. Terms and condition act our Head Office. For the commercial warranty, contact your Armstrong Floori	ns apply - for full information in respect to the scope of the residential warranty, please see ing representative.

Physical Properties

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Surface Treatment		PUR			
Overall thickness (mm)	ISO 24346	2.5			
Wear layer (mm)	ISO 24340	0.55			
Bevel		Yes			
Dimensions (mm)		1500 x 185	1219 x 229	1219 x 184	1219 x 152
Colours (Standard)		16	2	2	2
Tiles/carton		10	12	15	18
m²/carton		2.77	3.34	3.36	3.34
m²/pallet		221.6	267.2	268.8	267.2
kg/carton		12.3	15.0	14.7	14.8

Installation

To current AS/NZS 1884 and Armstrong Flooring Installation Instructions - LVT/P

Sustainability

Global GreenTag	GreenRate Level A
TVOC Emissions	Compliant with Green Building Council low emitting VOC emission rates

Slip Resistance	AS 4586 Wet Pendulum (Appendix A)	P3	
Fire Resistance (Floor)	AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate	≥ 4.5kW/m² ≤ 750%.min	
Acoustic	ISO 10140-3 & ISO 717-2 Impact sound insulation	Ln,w = 43dB (160mm concrete with 3mm underlay and drop ceiling - 288mm cavity, 50mm glass wool insulation, 12mm gypsum board)	
		Ln,w = 57dB (160mm concrete and drop ceiling - no underlay 288mm cavity, 50mm glass wool insulation, 12mm gypsum board)	
	ASTM E989-21		
	Impact insulation class	IIC = 67 (I50mm concrete with 3mm underlay and drop celling - 288mm cavity, 50mm glass wool insulation, 12mm gypsum board)	
		IIC = 46 (#50mm concrete and drop ceiling - no underlay 288mm cavity, 50mm glass wool insulation, 12mm gypsum board)	
Other			
Abrasion	EN 660-2	Group T	
Colour fastness	ISO 105-B02, Method 3	Pass	

Accreditation

Manufactured under accredited ISO 9001 quality and ISO 14001 environmental management systems

All specifications are current as at date of publication and may be changed without notice. For current and complete specifications please visit armstrongflooring au or armstrongflooring.co.nz
All Armstrong Flooring products must be installed in accordance with the relevant Australian and/or New Zealand applicable standards and the Armstrong Flooring Installation Instructions.

Variations may occur between samples, photographic images, and batches in terms of colour, shade, pattern or similar.

