

Attributes	Result
Type of floor covering	Laminate (Light Commercial)
Size	2250mm x 195mm x 12mm
Locking system	Drop lock
Pattern	1 strip- no pattern repeat in length of board
Structure	HDF Core E1
Edging	Bevelled
Pack size	1.755m ²
Pack weight	18.3kg
Pack length	2250mm, 4 full length boards per pack
Surface finish	Registered / Natural embossing
Wear layer	Aluminium oxide
Surface wear rating	AC4 (Abrasion Class 4) Light commercial

Installation Methods	
Fully bonded	No
Nailed	No
Floated underlay	Yes
Over under slab heating	Yes*

*Suitable for in-slab hydronic underfloor heating, max. 27°C. Subject to compatible subfloor and correct installation (refer installation instructions)

Test Information & Others	
Abrasion AS/NZS 4266.20: 2004	AC4 Light Commercial
Slip testing	AS 4586-2013 Amdt 1-2017 Appendix A: P3, Dry: D1
Australian reaction to fire - Floor	ASISO 9239-1:2003 CRF 6.3kw/m ² , smoke value 47%, HF30 value 7.7kw/sqm
Australian reaction to fire - Wall	Not applicable
Burn repairable	No
Release of formaldehyde	ASTM D5116 0.008mg/m ² /hr (max limit allowable 0.1)
Release of 4-phenylcyclohexene	ASTM D5116 <0.005mg/m ² /hr (max limit allowable 0.05)
Total VOC	ASTM D5116 0.005mg/m ² /hr (max limit allowable 0.5mg/m ² /hr)
Environmental rating	A+. Green Building Council of Australia: Pass
Warranty (Domestic)	25 Year wear and lifetime structural
Warranty (Commercial)	5 Year wear and lifetime structural
Acoustic test: 3mm EvaLay underlay	L'nTw3 = 38 / FIC4,5 = 72 / AAAC6 = 6
Acoustic test: 2mm EvaLay underlay	L'nTw3 = 38 / FIC4,5 = 72 / AAAC6 = 6

Installation & Warranty

All NuCore floors must be installed by a competent approved installer who will have the necessary skills and take individual site circumstance into account. NuCore warranty will only apply to floors which have been installed according to the NuCore installation instructions available in each box of NuCore and also on the TerraMater website - terramaterfloors.com.au

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