LamWood 12mm Technical Information

Usage	Result
Product Reference	LamWood
Size (L x W x Thickness) mm	2200 x 193 x 12
Board Type	Drop-Loc system
Pattern	1 strip- no pattern repeat in length of board. 6 pattern repeats within the floor system
Structure	Carb 2 HDF core
Edging	Bevelled
Pack Size	1.698m2
Pack weight	18kg
Pack length	2200mm, 4 full length boards per pack
Surface finish	EIR Registered Embossed / Matt finish
Environmental rating	A+. Green Building Council of Australia: Pass
Surface Wear Rating	AC5 Heavy Commercial

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

*Subject to compatible subfloor and correct installation (Refer Installation Instructions)

Test Information & Others	
Origin	China
Abrasion AS/NZS 4266.20: 2004	AC5 Heavy commercial
Slip testing	AS/NZS 4586-2004 Wet: P2, Dry: D1
Australian reaction to fire- FLOOR	ASISO 9239-1:2003 CRF 5.2kwm2, smoke value 5%
Australian reaction to fire- WALL	Not applicable
Swell Test AS/NZS 4266.8:2004	0% swell (max limit 15%) after 24hr immersion
Release of formaldehyde	ASTM D5116 0.008mg/m2/hr (max limit allowable 0.1)
Release of 4-phenylcyclohexene	ASTM D5116 <0.005mg/m2/hr (max limit allowable 0.05)
Total VOC	ASTM D5116 0.005mg/m2/hr (max limit allowable 0.5mg/m2/hr)
Warranty- Domestic	25 Year Wear and Lifteime structural
Warranty- Commercial	5 Year Wear and Lifteime structural

Installation & Warranty

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

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