

# Technical Data Sheet

## Reflections 12mm Elite



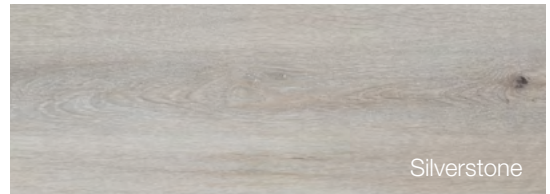
Example: Cinnamon Sand

### General

<b>Size</b>	2250mm x 195mm
<b>Thickness</b>	12mm

### Commercial & Residential Applications

Pack Coverage	2.1938m <sup>2</sup>
Pack Weight	20kg
Planks per Box	5
Colours	8
Surface Finish	Embossed in Register
Profile	4 Sides Micro Bevel
Click System	Drop Loc
Top Layer	Wood Paper High Definition with Aluminium Oxide
Core	High Density Fibreboard
Back Layer	Wood Paper with Aluminium Oxide
Maintenance	As per Australian Select Timbers Reflections laminate flooring care & maintenance instructions - please refer to: <a href="http://asttimbers.com.au/technical/care-maintenance/">asttimbers.com.au/technical/care-maintenance/</a>



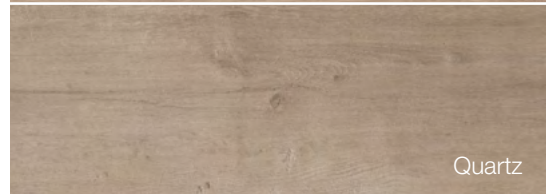
Silverstone



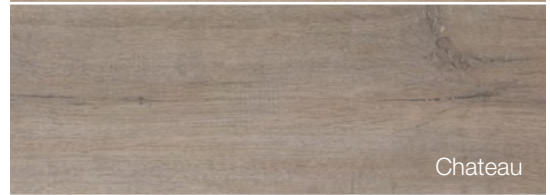
Cinnamon Sand



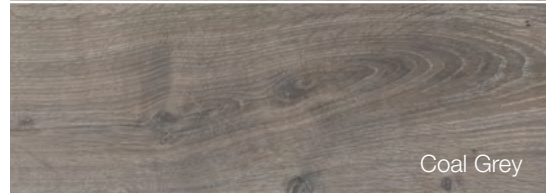
Fresco



Quartz



Chateau



Coal Grey



Palomino



Onyx

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### Installation

Fully Bonded	No
Nailed	No
Floated on underlay	Yes*
Over heated slab	No

\* Please refer to our Installation Instructions and Heated Slab Instructions for more information.

### Test Results & Warranties

Acoustic Result*	Ln w = 53
Slip Testing	AS/NZS 4586-2013 Result: 0.52, Classification: D1
Australian Reaction to fire - FLOOR	ASISO 9239.1-2003 Result CRF 7.1 kw/m <sup>2</sup> , smoke value 10%
Release of formaldehyde	ASTM D5116 Result 0.054mg/m <sup>2</sup> /hr (max allowable 0.1)
Total VOC	ASTM D5116 Result 0.024mg/m <sup>2</sup> /hr (max allowable 0.5)
Abrasion Rating	AC4 Commercial Grade
Warranty - Domestic	25 Year
Warranty - Commercial	3 Year

\* All testing conducted on 200mm thick concrete slab with a 3mm Select EVA underlay using floated installation method and with 35mm furring channels and a single layer of 10mm standard plasterboard ceiling as per B.C.A requirements. Please contact Australian Select Timbers for further information regarding this test result.

### Installation & Warranty

All Reflection Laminate floors must be installed by a competent approved installer who will have the necessary skills and take individual site circumstance into account. Reflection Laminate floors warranty will only apply to floors which have been installed according to the Reflection Laminate floors installation instructions available in each box of Reflection Laminate floors.

**25**  
year  
Residential  
Warranty

**3**  
year  
Commercial  
Warranty

Terms & Conditions: Please note this technical sheet was written by Australian Select Timbers Pty Ltd, All the information is specified correctly while writing and publication of the sheet. The company reserves the right to change the specifications of this product at any time without prior notice to third parties.

Reflections by Australian Select Timbers Pty Ltd. PO Box 4320 Dandenong South, Victoria 3175

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