

# Technical Data Sheet

## Reflections Laminate 8mm Lifestyle Range

### General Information

Size	1215mm x 195mm
Thickness	8mm
Surface Finish	Embossed in Register
Top Layer	High Definition Wood Grain Paper
Core	880kg/m <sup>3</sup> High Density Fibreboard
Back Layer	Balanced Paper
Profile	Bevelled Edging
Click System	Uniclic
Pack Coverage	1.8954m <sup>2</sup>
Pack Weight	13kg
Pack Info	8 boards per pack – All full lengths
Pallet Packs	70
Application	Residential
Maintenance	As per Australian Select Timbers – Reflections Laminate 8mm Lifestyle flooring's care & maintenance instructions - please refer to: <a href="http://asttimbers.com.au">asttimbers.com.au</a>

### Accessories

Matching Colour Stair Nosing	1200 x 110 x 8mm (HDF)
Stair Nosing's Profile	Square Edge
Matching Colour Scotia	2400 x 16 x 16mm (MDF)
C-Channel Adjustable Height Aluminium Trims	3400 x 22 x 7-10mm (Available in Black, Champagne, Silver, & other Wooden Colours)
H-Channel Adjustable Height Aluminium Trims	3400 x 38 x 7-10mm (Available in Black, Champagne, Silver, & other Wooden Colours)



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### Installation

Fully Bonded	No
Nailed	No
Floated on underlay	Yes*
Over Hydronic Heated Slab	No

\*Please refer to our Installation Instructions for more information on our website.

### Test Results & Certificates<sup>^</sup>

Acoustic Result*	L'nT, w: 42 (5 Star - AAAC Star Rating)
Wet Slip Test	AS 4586:2013 Classification: <b>P2</b>
Dry Slip Test	AS 4586:2013 Classification: <b>D1</b>
Abrasion Rating	AC3 Commercial Grade
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)

<sup>^</sup>All test reports and certificates are available upon request. Acoustic test results are site specific (will vary from building to building), and as such, the above result is indicative only. Prior to purchase, Australian Select Timbers recommends carrying out an independent acoustic test for a site specific result.

\* All testing conducted on 200mm concrete slab and a single layer of 10mm standard suspended plasterboard ceiling (with no insulation) as per B.C.A and AAAC requirements.

Test conducted on site as a floating floor on the concrete slab. Please contact Australian Select Timbers for further information regarding these test results.

### Warranties

Warranty - Residential	20 Year Wear
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**20**  
year  
Residential  
Warranty

### Installation & Warranty

All Reflections Laminate floors must be installed by a competent approved installer who has all the necessary skills and take individual site circumstance into account. Reflections Laminate's warranty will only apply to floors which have been installed according to the Reflections Laminate's installation instructions available in each pack and on the website - [asttimbers.com.au](http://asttimbers.com.au)

**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.

**Colour Disclaimer:** We cannot guarantee that the colours you see printed on this technical data sheet or displayed on our website accurately portrays the true colours of the floorboards. Electrical device's monitors and/or screens are not calibrated equally and colour reproduction on the Internet is not precise. Swatch colours can be verified by ordering a complimentary offcut sample from our website or visiting an Australian Select Timbers' retail partner to view in-store.

Australian Select Timbers Pty Ltd.

[www.asttimbers.com.au](http://www.asttimbers.com.au) | 1300 901 355