



# **Technical Data Sheet**

**Reflections 8mm Lifestyle** 



## General

| Size      | 1215mm x 195mm |
|-----------|----------------|
| Thickness | 8mm            |

## **Commercial & Residential Applications**

| Pack Coverage  | 1.8954m <sup>2</sup>  |
|----------------|---|
| Pack Weight    | 13kg  |
| Planks per Box | 8   |
| Colours        | 6   |
| Surface Finish | Embossed in Register  |
| Profile        | 4 Sides Micro Bevel   |
| Click System   | Uniclic   |
| Top Layer      | Wood Paper with Aluminium Oxide   |
| Core           | 880kg/m <sup>3</sup> High Density Fibreboard  |
| Back Layer     | Wood Paper with Aluminium Oxide   |
| Maintenance    | As per Australian Select Timbers Reflections<br>laminate flooring care & maintenance instructions<br>- please refer to: asttimbers.com.au/technical/<br>care-maintenance/ |



# Technical Data Sheet Reflections 8mm Lifestyle

## 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:<br>0.52, Classification: D1       |
| Australian Reaction to fire<br>- FLOOR | ASISO 9239.1-2003 Result CRF<br>7.1 kw/m², smoke value 10% |
| Release of formaldehyde                | ASTM D5116 Result 0.054mg/<br>m²/hr (max allowable 0.1)    |
| Total VOC                              | ASTM D5116 Result 0.024mg/<br>m²/hr (max allowable 0.5)    |
| Abrasion Rating                        | AC3 Commercial Grade                                       |
| Warranty - Domestic                    | 20 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.



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 piror notice to third parties.

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