



Passion for Better Flooring



Technical Data

Sierra Collection

General

| | |
|------------------|-------------------|
| Size | 1900mm*190mm*14mm |
| Veneer Thickness | 3mm |
| Gross Level | Matte |

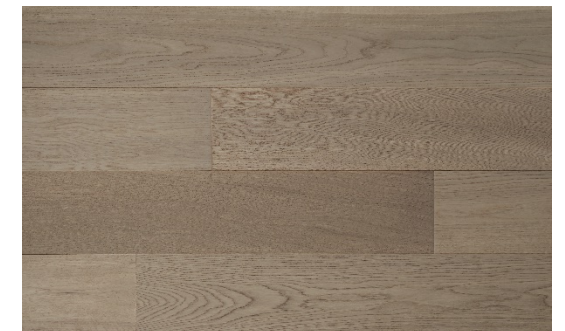
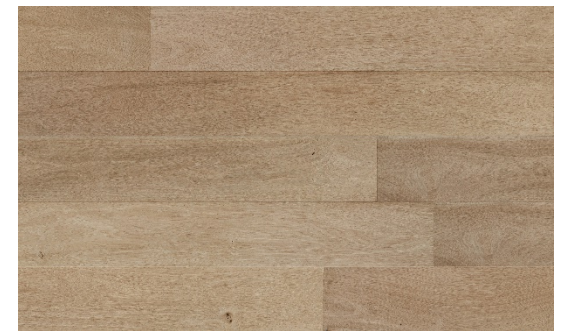
Specification

| | |
|----------------|---|
| Board Type | Engineered Tongue & Groove |
| Pattern | 1 / Single strip |
| Structure | 8 layer multiply core |
| Edging | Bevelled Edging |
| Pack Coverage | 2.166 m ² & 2.888 m ² |
| Timber Grade | Prime Grade (AB Grade) |
| Surface Finish | UV Lacquer 8-10 Lacquer Coats |
| Maintenance | Please refer to: https://www.compassmaterials.com/technical |

Installation

| | |
|---------------------|-----|
| Direct Stick | Yes |
| Nailed | No |
| Floated on underlay | Yes |
| Over heated slab | Yes |

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



Terms & Conditions: Please note this technical sheet was written by Compass Materials 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.

Compass Materials Pty Ltd. Unit 16, 100 New Street, Ringwood, VIC 3134
www.compassmaterials.com.au | 0388 208 113



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Test Results & Warranties

| | |
|--|--|
| Origin of Timber Veneer | Europe |
| Legally harvested timber | Yes |
| FSC | Available upon request |
| PEFC | Available upon request |
| Janka Ball hardness testing | ASTM D1037-06 - Modified |
| Acoustic Result* | AS/ISO 140:7-2006 |
| Slip Testing | AS 4586-2013 Appendix B Result: 0.50, Classification: D1 |
| Australian Reaction to fire - FLOOR | AS/ISO 9239.1-2003 Result CRF 2.6 kw/m ² , smoke value 20% |
| Australian Reaction to fire - WALL | AS/NZS 3837:1998 Result: 48.8kw/m ² |
| Cigarette Burns | Repairable |
| Release of formaldehyde | ASTM D6007-14 Result 0.012mg/ m ² /hr (max allowable 0.1) |
| Release of 4-phenylcyclohexene | |
| VOC Emission Testing | ASTM D5116:2017-GBCA |
| Warranty - Domestic | 20 Year Wear & Lifetime Structural |
| Warranty - Commercial | 10 Year Wear & Lifetime Structural |

Grading Specifications

| | |
|-------------------------|-----------------------------|
| Colour Variation | Allowed |
| Live Knots | Allowed |
| Filled Knots | Not Allowed |
| Sapwood | Not Allowed |
| Shakes | Less than 150mm diameter |
| Tiger Marks | Not Allowed |
| Pith | Not Allowed |
| Rotted | Not Allowed |
| Insect Damage | Not Allowed |

We recommend all Compass Materials flooring be installed by a professional contractor. Subfloor preparation and the installation method should be discussed with your contractor in advance to ensure the best results. Compass Materials warranty only applies to floors which have been installed according to the Compass Materials installation instructions available in each box of Compass Materials and on the Compass Materials website - compassmaterials.com.

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