## AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400

## **TEST REPORT**

Client: Australian Select Timbers Pty Ltd

136 Atlas Boulevard

Dandenong South VIC 3175

**Test Number** : 25-002684

Issue Date : 11/08/2025
Print Date : 8/10/2025

Sample Description Clients Ref : "Empress 9mm Hybrid Flooring"

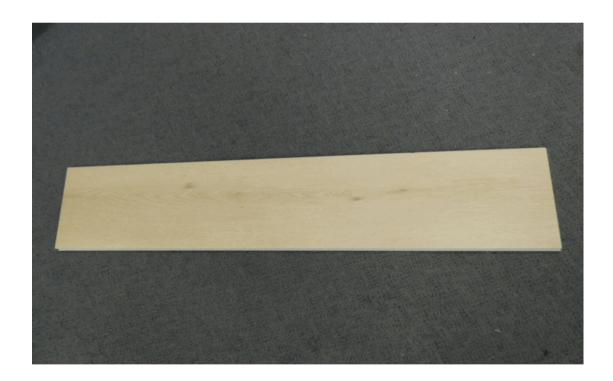
Hybrid flooring planks with integrated underlay

Colour : Timber look End Use : Flooring

Nominal Composition: Wear layer, Rigid limestone composite, IXPE underlay

Nominal Mass per Unit Area/Density: 2150kg/m3

Nominal Thickness: 9mm



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## AS ISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 10-07-2025

Date Tested 08-08-2025

**CHF Value** 2 3 Mean 10.3 ≥10.3 ≥11.0 ≥11.0 kW/m<sup>2</sup> Length Width ≥11.0 kW/m<sup>2</sup> Smoke Value 2 3 1 Mean %.min 47 38 61 Length 66 %.min Width

Observation

Blistering

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

HF30 not reported as flame out time occurred before 30 minutes.

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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Fiona McDonald

APPROVED SIGNATORY