

# 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 :** HTT Flooring  
16/42-44 Birnie Avenue  
Lidcombe NSW 2141

**Test Number :** 23-004645  
**Issue Date :** 8/12/2023  
**Print Date :** 12/12/2023

**Sample Description** Laminate flooring AquaGlow planks - 72 hours water resistant  
Colour : Timber look  
End Use : Flooring  
Nominal Composition : Extremely high density fibreboard  
Nominal Mass per Unit Area/Density : 880kg/m<sup>3</sup>  
Nominal Thickness : 12mm



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Accredited for compliance with ISO/IEC 17025 - Testing  
Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)  
MANAGING DIRECTOR

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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 15-11-2023

Date Tested 07-12-2023

|             |     |     |     |                       |
|-------------|-----|-----|-----|-----------------------|
| CHF Value   | 1   | 2   | 3   | Mean                  |
| Length      | 7.5 | 7.3 | 6.6 | 7.1 kW/m <sup>2</sup> |
| Width       | 9.8 | -   | -   | - kW/m <sup>2</sup>   |
| HF-30 Value | 1   | 2   | 3   | Mean                  |
| Length      | 8.6 | 7.1 | 6.6 | 7.4 kW/m <sup>2</sup> |
| Width       | -   | -   | -   | - kW/m <sup>2</sup>   |
| Smoke Value | 1   | 2   | 3   | Mean                  |
| Length      | 9   | 33  | 23  | 22 %.min              |
| Width       | 12  | -   | -   | - %.min               |

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### Observation

Blistering

Yes

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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