

# 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 Fax (03) 9371 2499

## TEST REPORT

**Client :** Market Timbers Aust. Pty Ltd  
471 Somerville Road  
Brooklyn VIC 3012

**Test Number :** 19-005800  
**Issue Date :** 11/12/2019  
**Print Date :** 11/12/2019

**Sample Description** Clients Ref : "Corkwise"  
Engineered cork panel  
Colour : Brown  
End Use : Flooring and wall covering  
Nominal Composition : Engineered cork layers with non PVC Coating  
Nominal Mass per Unit Area/Density : 900kg/m3  
Nominal Thickness : 7mm

### 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 08/10/2019

Date Tested 10/12/2019

CHF Value	1	2	3	Mean
Length	9.9	-	-	- kW/m <sup>2</sup>
Width	3.5	6.0	8.3	5.9 kW/m <sup>2</sup>

HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m <sup>2</sup>
Width	-	-	8.3	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	19	-	-	- % .min
Width	32	13	24	23 % .min

Melting Yes

Blistering Yes

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
: Accreditation No. 985  
: Accreditation No. 1356

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0204/11/06

APPROVED SIGNATORY

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

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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.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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

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

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