

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 : Air Step Flooring
20 South Gippsland Highway
Dandenong South VIC 3175

Test Number : 16-006618
Issue Date : 13/01/2017
Print Date : 27/01/2017

Sample Description Clients Ref : "Reclaimed Wild Oak"
Engineered timber floor boards
Colour : Natural
Nominal Composition : 3mm Oak wear layer on a multi-directional backing
Nominal Thickness : 14mm

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 16/12/2016

Date Tested 13/01/2017

CHF Value	1	2	3	Mean
Length	2.9	-	-	- kW/m ²
Width	2.8	2.3	3.0	2.7 kW/m ²

Smoke Value	1	2	3	Mean
Length	25	-	-	- %min
Width	18	28	18	21 %min

Blistering	Yes
Penetration of flame through to substrate	Yes
Glowing	Yes
Smouldering	Yes

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Accredited for compliance with ISO/IEC 17025
- Chemical Testing
- Mechanical Testing
985

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Samples and their identifying descriptions have been provided by the client unless otherwise stated.
AWTA
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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 13238:2001 at a temperature of $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ for a minimum of 48 hours prior to testing.

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

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