## **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:

Premium Floors

7/14 Rodborough Road French Forest NSW 2086 Test Number :

15-001938

Issue Date

04/05/2015

**Print Date** 

4/05/2015

**Sample Description** 

Clients Ref:

"Unilin Laminate Flooring"

7<sub>m</sub>m

Melamine laminate onto HDF over Quick Step Combilay acoustic underlay HDF with melamine

overlayer

End Use :

Floorcovering

Nominal Composition:

Nominal Mass per Unit Area/Density:

Approx 7kg/m2

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

24/04/2015

Date Tested

29/04/2015

CHF Value Length 1 5.7

Mean

5.6 kW/m<sup>2</sup>

Smoke Value Length 1

2

2

5.3

3 10

3

5.7

Mean

10 %.min

Penetration of flame through to substrate

Glowing

Smouldering

Yes

Yes

Yes

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±2°C and relative humidity of 50±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.

Three length specimens tested only

22778

4567

Page 1 of 1

) Australian Wool testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025

- Chemical Testing

Performance & Approvals Testing

: Accreditation No. : Accreditation No. 98 98

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.

() = "

APPROVED SIGNATORY



MICHAEL A. JACKSON B.Sc.(Hol