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: Trendy Pads

18-003184 Test Number : 170 Boundary Road **Issue Date** 26/06/2018 Braeside VIC 3195 28/06/2018 **Print Date**

Sample Description

"60mm Insulation Board" Clients Ref:

Pu foam unsulation board, foil one face, white the other Polyurethane/foil facings Nominal Composition:

Approx. 2.6kg/m2 Nominal Mass per Unit Area/Density:

Nominal Thickness: 60mm

AS/NZS 1530.3-1999

Methods for Fire Tests on Building Materials, Components and Structures Part 3: Simultaneous Determination of Ignitability, Flame Propagation, Heat Release and Smoke Release

Face tested: White Face Date tested: 26/06/2018

Standard Error Ignition time Nil Nil min Flame propagation time Nil Nil sec Heat release integral Nil Nil k.J/m²

Smoke release, log d 0.0621 -1.6150

Optical density, d 0.0255 / metre

Number of specimens ignited: 0 Number of specimens tested: 6

Regulatory Indices:

Ignitability Index Range 0-20 Spread of Flame Index Range 0-10 Heat Evolved Index Range 0-10 Smoke Developed Index Range 0-10

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

Mechanical Testing

Performance & Approvals Testing

: Accreditation No Accreditation No

· Accreditation No. 1356

983

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.



Mean

A. JACKSON B.Sc.(Hons)

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Issue Date

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26/06/2018

These results only apply to the specimen mounted, as described in this report. The result of this fire test may be used to directly assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all fire conditions.

Ignition is initiated by a pilot flame that is held near, but does not touch the specimen. A material that does not ignite during the standard test may ignite if contacted with a pilot flame during the test.

Each test specimen had an unattached backing of 4.5mm thick fibre reinforced cement board.

Each test specimen was clamped in four places.

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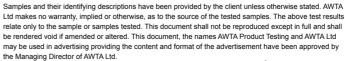
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