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: Egger Australasia Pty Ltd

PO Box 697

Carlton South VIC 3053

Test Number : 19-001912

Issue Date : 30/04/2019
Print Date : 1/05/2019

Sample Description Clients Ref : "Flammex Compact Laminate"

Rigid Panel

Colour: White

End Use: Joinery, Wall Panelling, Floors

Nominal Composition: Melamine impregnated papers with fibrous curable resin core layer

Nominal Mass per Unit Area/Density: Approx: 1.35g/m3

Nominal Thickness: 8mm

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:

Date tested: 29/04/2019

Smoke release, log d 0.0155 -0.9973

Optical density, d 0.1009 / metre

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

Regulatory Indices:

Ignitability Index0Range 0-20Spread of Flame Index0Range 0-10Heat Evolved Index0Range 0-10Smoke Developed Index4Range 0-10

164235 35326 Page 1 of 2

Australian Wool testing Authority Ltd



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

- Mechanical Testing

- Performance & Approvals Testing

: Accreditation No. : Accreditation No.

: Accreditation No. : Accreditation No.

983 985

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



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.

ICHAEL A. JACKSON B.Sc.(Hons)

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: Egger Australasia Pty Ltd

PO Box 697

Carlton South VIC 3053

Test Number :

19-001912

Issue Date

30/04/2019

Print Date

1/05/2019

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

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

Each test specimen was clamped in four places.

Specimens tended to flash before ignition. Ignition was based on the occurance of a single flash of flame which lasted longer than 10 seconds.

Page 2 of 2 164235 35326



Accredited for compliance with ISO/IEC 17025 - Testing

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 $\,$

- Chemical Testing - Mechanical Testing

- Performance & Approvals Testing

Accreditation No : Accreditation No

: Accreditation No

985 1356 Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA



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

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