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

19-001912 Test Number :

30/04/2019

Mean

1/05/2019 **Print Date**

Issue Date

"Flammex Compact Laminate" **Sample Description** Clients Ref:

Rigid Panel

Colour: White

End Use: Joinery, Wall Panelling, Floors

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

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

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: Face

Date tested: 29/04/2019

Standard Error Ignition time Nil Nil min Flame propagation time Nil Nil sec Heat release integral Nil kJ/m²

Smoke release, log d 0.0155 -0.9973

Optical density, d 0.1009 / metre

Number of specimens ignited: O 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

164235 35326 Page 1 of 2

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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

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APPROVED SIGNATORY



A. JACKSON B.Sc.(Hons)

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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.

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Page 2 of 2

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