## 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**

THE LAMINEX GROUP PO BOX 720 CLIENT :

WENDOUREE VIC 3355

TEST NUMBER ISSUE DATE

: 7-591696-CV : 19/06/2013 : 28/06/2013

PRINT DATE ORDER NUMBER : 1873

SAMPLE DESCRIPTION

Clients Ref: "The Laminex Group Laboratory Grade

Compact Laminate Sample 13347"

Laboratory Grade decorative panel designed for use in

vertical or horizontal applications with superior stain and

chemical resistance. Colour: White face

End use: Decorative Panel

THESE RESULTS MUST BE CONSIDERED IN CONJUNCTION WITH THE COMMENTS ON THE FOLLOWING PAGE(S)

Material Specification provided by client:

Nominal composition: Thermosetting resins reinforced with cellulose fibres

Nominal density: 1390kg/m3 Nominal thickness: 16mm

AS/NZS Simultaneous determination of Ignitability, Flame

1530.3 - 1999 Propagation, Heat Release and Smoke Release

**RESULTS:** Face tested: Face

Date tested: 19/06/2013

Standard Error Mean Ignition time 10.24 min 0.35 Flame propagation time Nil Nil S 99.0 kJ/m2 14.8 Heat release integral -1.0613 0.0577 Smoke release, log d

Optical density, d 0.0927 /m

Number of specimens ignited: 9

Number of specimens tested: 9

REGULATORY INDICES: Ignitability Index 10 Range 0-20

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

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This Laboratory is accredited by the National Association of Testing Authorities, Australia, for:
-Chemical Testing of Textiles & Related Products : Accreditation No. 983
-Mechanical Testing of Textiles & Related Products : Accreditation No. 985
-Heat & Temperature Measurement : Accreditation No. 1356

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APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)

LIMITEE

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#### Comments:

These results only apply to the specimen mounted, as described in this report.

The results of this fire test may be used to directly assess fire hazard, but it should be recognized that a single test method will not provide a full assessment of fire hazard under all fire conditions.

Each test specimen was clamped in four places.

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