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: Fairview

Fairview Test Number:
18-20 Donald Street Issue Date:
Lithgow NSW 2790 Print Date:

Sample Description

Clients Ref : "Vitradual"

Rigid panel

Colour: Silver/Grey

End Use: Decorative cladding and lining Nominal Composition: Aluminium

Nominal Mass per Unit Area/Density: 8.1kg/m2

Nominal Thickness: 3mm

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: Silver Face
Date tested: 07/06/2016

Smoke release, log d 0.0725 -1.9703

Optical density, d 0.0114 / 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 Index1Range 0-10

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

- Performance & Approvals Testing

: Accreditation No.
: Accreditation No.

983 985

16-002875

07/06/2016

10/06/2016

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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 test

Each test specimen was clamped in four places.

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