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

TEST REPORT

Client: Soundproof Warehouse

2 Gavin Way

Cornubia QLD 4130

Test Number : 22-001060

5/04/2022

Print Date : 8/04/2022

Issue Date

Sample Description Clients Ref : "Outback Acoustic Panels"

Rigid composite panel - perforated face

Colour: Silver

End Use: Acoustic Lining

Nominal Composition: Aluminium, Rockwool, Mass loaded vinyl

Nominal Thickness: 61mm



265353 57469 Page 1 of 3

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Sean Bassett
APPROVED SIGNATORY



MICHAEL A. JACKSON B.Sc.(Hons)

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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 (Perforated Face)

Date tested: 05-04-2022

Standard Error Mean

Ignition timeNilNilminFlame propagation timeNilNilsecHeat release integralNilNilkJ/m²

Smoke release, log d 0.0748 -2.1946

Optical density, d 0.0068 / 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 Index0-1Range 0-10

265353 57469 Page 2 of 3

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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 restrained on the exposed face by a layer of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions and the assembly clamped in four places.

Smoke Developed Index is reported as 0-1 due to the inability of the smoke measurement equipment to resolve an index of zero.

265353 57469 Page 3 of 3

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