Certificate of Assessment

LP46ANK5736A

No. 1126

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This is to certify that the specimen described below was tested by the CSIRO Division of Materials Science and Engineering in accordance with Australian/ New Zealand Standard 3837, Method of test for heat and smoke release rates for materials and products using an oxygen consumption calorimeter, 1998, at 50 kW/m², on behalf of:

James Hardie Australia Pty. Limited Gate 1, 10 Colquhoun Street ROSEHILL NSW AUSTRALIA

A full description of the test specimen and the complete test results are detailed in the Division's sponsored investigation report numbered FNK 9122.

SAMPLE

IDENTIFICATION:

Exotec

Facade Panel

DESCRIPTION OF

SAMPLE:

The sponsor described the tested specimen as a dense compressed, square edged fibre-reinforced-cement panel, factory sealed on all sides using a UV coating on the face and rear, and water based epoxy around the edges.

Nominal thickness:

9 mm to 12 mm

Nominal density:

1550 kg/m³

Colours:

light grey, with white coated face

SAMPLE

CLASSIFICATION:

Group Number:

Group 1

(In accordance with Specification A2.4 of the Building Code of Australia.)

Average specific extinction area:

55.1 m²/kg

(Refer to Specification C1.10a section 3(c) of the Building Code of Australia.)

Testing Officer:

Russell Collins

Date of Test:

15 April 2008

Issued on the 28th day of August 2008 without alterations or additions.

Garry E Collins

Manager, Fire Testing and Assessments

Gory & Collin



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