

Certificate of Assessment

NK5928

No. 1316

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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:

Abet Pty Limited
11-13 Smoothy Place
ARNDELL PARK 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 9548.

SAMPLE

IDENTIFICATION: Abet Laminati Print HPL Stratificato/MEG/Labgrade 1.5 mm

DESCRIPTION OF SAMPLE:

The sponsor described the tested specimen as a high-pressure laminate panel consisting of layers of kraft paper impregnated with thermosetting resins finished with one decorative paper layer on the exposed face impregnated with aminoplastic resins.

Nominal total thickness: 1.5 mm
Nominal total mass: 2.1 kg/m²
Colour: white (0406)

SAMPLE

CLASSIFICATION: Group Number: Group 3
(In accordance with Specification A2.4 of the Building Code of Australia.)

Average specific extinction area: 114.4 m²/kg
(Refer to Specification C1.10a section 3(c) of the Building Code of Australia.)

Testing Officer: Heherson Alarde Date of Test: 7 October 2009

Issued on the 12th day of October 2009 without alterations or additions.



Garry E Collins
Manager, Fire Testing and Assessments



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