

# Certificate of Assessment

LP46ANK5817

No. 1171

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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/m<sup>2</sup>, on behalf of:

Key Industries Pty Ltd  
No 8 Davis Rd  
Wetherill Park  
N.S.W. 2164

A full description of the test specimen and the complete test results are detailed in the Division's sponsored investigation report numbered FNK 9228.

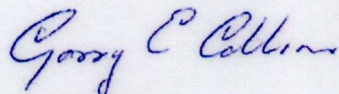
**SAMPLE IDENTIFICATION:** Medite FR

**DESCRIPTION OF SAMPLE:** The sponsor described the tested specimen as medium-density-fibreboard. The specimen contained flame retardant additives.  
Nominal thickness: 13 mm  
Nominal density: 769 kg/m<sup>3</sup>  
Colour: brown/orange

**SAMPLE CLASSIFICATION:** Group Number: Group 1  
(In accordance with Specification A2.4 of the Building Code of Australia.)  
Average specific extinction area: 43.9 m<sup>2</sup>/kg  
(Refer to Specification C1.10a section 3(c) of the Building Code of Australia.)

Testing Officer: Russell Collins Date of Test: 20 November 2008

Issued on the 2<sup>nd</sup> day of December 2008 without alterations or additions.



Garry E Collins  
Manager, Fire Testing and Assessments



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