## Certificate of Assessment

HF07ANK5446

No. 911

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This is to certify that the specimen described below was tested by the CSIRO Division of Manufacturing and Materials Technology 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:

> Forbo Floorcoverings Pty. Ltd. 23 Ormsby Place WETHERILL 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 8754.

SAMPLE

IDENTIFICATION:

Desk Top / Furniture Linoleum

DESCRIPTION OF

SAMPLE:

The sponsor described the tested specimen as a desk top and furniture lining

comprising three layers:

Finish:

varnish

Face:

linoleum

Backing: jute

Nominal mass:

Nominal thickness: 2.1 mm

2.1 kg/m²

Colour:

4151 (cream)

SAMPLE

CLASSIFICATION:

Group Number:

Group 3

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

Average specific extinction area: 170.4 m²/kg

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

Testing Officer:

Russell Collins

Date of Test:

22 November 2006

Issued on the 17<sup>th</sup> day of January 2007 without alterations or additions.

Garry E Collins

Manager, Fire Testing and Assessments



This laboratory is accredited (Accreditation No. 3632) by the National Association of Testing Authorities, Australia. The tests reported herein have been performed in accordance with its terms of accreditation.



**CSIRO Manufacturing & Infrastructure Technology** 

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