## Certificate of Assessment

"Copyright CSIRO 2007 ©" Copying or alteration of this report without written authorisation from CSIRO is forbidden.

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:

> DuPont Australia Ltd. 168 Walker Street NORTH SYDNEY 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 8934.

SAMPLE

IDENTIFICATION:

Corian Sheet

**DESCRIPTION OF** 

SAMPLE:

The sponsor described the tested specimen as a mineral-filled

polymethymethacrylate sheet.

Nominal total thickness: 6 mm

Nominal specific gravity: 1.6-g/cm³ to 1.8-g/cm³

Colours:

various

SAMPLE

CLASSIFICATION:

Group Number:

Group 3

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

Average specific extinction area: 41.9 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:

10 July 2007

Issued on the 26<sup>th</sup> day of June 2007 without alterations or additions.

Manager, Fire Testing and Assessments



This laboratory is accredited (Accreditation No. 165, Corporate site No.3625) 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** 

14 Julius Avenue, Riverside Corporate Park, North Ryde NSW 2113 AUSTRALIA Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555

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