

Certificate of Assessment

Job No.: NK7260

No. 2143

"Copyright CSIRO 2014 ©"
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 Infrastructure Technologies 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:

Commins Flooring Agency
13 Gammon Court
GREENWITH SA 5125
AUSTRALIA

A full description of the test specimen and the complete test results are detailed in the Division's sponsored investigation report numbered FNK 11295.

SAMPLE

IDENTIFICATION: CFA - CFLOOR

DESCRIPTION OF

SAMPLE:

The sponsor described the tested specimen as polyvinyl chloride (PVC) flooring board. The tested specimen was comprised of the following layers:

Layer 1: 0.55-mm thick PVC wear layer;
Layer 2: PVC print film;
Layer 3: PVC backing.

The PVC board was adhered to 10-mm thick paper-faced plasterboard using Polymer 265 adhesive using a 1.5-mm V-notch trowel.

Nominal total thickness of PVC board:	2.5-mm
Nominal mass of PVC board:	4.3 kg/m ²
Colour:	light brown (print film)

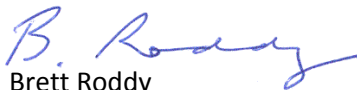
SAMPLE

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

Average specific extinction area: 311.8 m²/kg
(Refer to Specification C1.10 section 4(c) of the Building Code of Australia.)

Testing Officer: Heherson Alarde Date of Test: 21 October 2014

Issued on the 14th day of November 2014 without alterations or additions.


Brett Roddy

Team Leader, Fire Testing and Assessments



This document is issued in accordance with NATA's accreditation requirements.
Accreditation No. 165 – Corporate Site No. 3625
Accredited for compliance with ISO/IEC 17025

CSIRO INFRASTRUCTURE TECHNOLOGIES

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

