

# Certificate of Test

Job No.: NR7167

No. FNR 11118C

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This is to certify that the specimen described below was tested by CSIRO Infrastructure Technologies/Future manufacturing Flagship in accordance with Australian Standard ISO 9239, Reaction to fire tests for floorings, Part 1: Determination of the burning behaviour using a radiant heat source, 2003, 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 FNR 11118.

## SAMPLE

**IDENTIFICATION:** CFA - CFLOOR

## DESCRIPTION OF

**SAMPLE:** The sponsor described the tested specimen as timber patterned PVC plank floorcovering comprising three layers:

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

The specimen was adhered to a 6-mm thick fibre-reinforced cement board using Polymer 265 adhesive applied with a 1-5 mm v-notch trowel.

Nominal thickness: 2.5 mm  
Nominal mass: 4.3 kg/m<sup>2</sup>  
Colour: natural oak

## SAMPLE

**CLASSIFICATION:** Mean distance of flame travel: 100 mm  
Average Critical Radiant Flux: 10.7 kW/m<sup>2</sup>  
Average integrated smoke value: 41 %.min

Testing Officer: Heherson Alarde Date of Test: 24 April 2014

Issued on the 26<sup>th</sup> day of April 2014 without alterations or additions.



Brett Roddy  
Team Leader, Fire Testing and Assessments



This document is issued in accordance with NATA's accreditation requirements.  
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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

