

# Certificate of Test

QUOTE No.: NC6118

REPORT No.: FNC9749

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## COMBUSTIBILITY TEST FOR MATERIALS

TRADE NAME: Bradford Glasswool Partition Batts (14 kg/m<sup>3</sup>)

SPONSOR: CSR Building Products Limited  
CSR Performance System  
376 Victoria Street  
WETHERILL PARK NSW  
AUSTRALIA

### DESCRIPTION OF TEST SAMPLE:

The sponsor described the tested specimen as glass-fibre insulation batt  
bonded with thermosetting resin.

Nominal density: 14 kg/m<sup>3</sup>

Nominal thickness: 50 mm

Colour: light golden yellow

TEST PROCEDURE: Five (5) samples were tested in accordance with Australian Standard 1530  
Methods for fire tests on building materials, components and structures,  
Part 1- 1994: Combustibility Test for Materials.

RESULTS: Mean furnace thermocouple temperature rise..... 47.3°C  
Mean specimen centre thermocouple temperature rise ..... -29.8°C  
Mean specimen surface thermocouple temperature rise ..... -19.5°C  
Mean duration of sustained flaming..... 0 seconds  
Mean mass loss ..... 10.17 %


DESIGNATION: The material is NOT deemed COMBUSTIBLE according to the test criteria  
specified in Clause 3.4 of AS 1530.1-1994.

These test results relate only to the behaviour of the test specimens of the material under the  
particular conditions of the test and they are not intended to be the sole criterion for assessing the  
potential fire hazard of the material in use.

DATE OF TEST: 26 April 2010

Issued on the 11<sup>th</sup> day of June 2010 without alterations or additions.

  
Russell Collins  
Testing Officer

  
Garry E Collins  
Manager, Fire Testing and Assessments



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