

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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## TEST REPORT

**Client :** Flowcrete Australia  
Unit 2, 41 Deakin Street  
Brendale QLD 4500

**Test Number :** 20-002320  
**Issue Date :** 2/07/2020  
**Print Date :** 2/07/2020

### Sample Description

Clients Ref : "Deckshield UV WB"

Product coated onto 10mm particle board by Flowcrete

Nominal Mass per Unit Area/Density : Coat Approx: 100-200g/m2

Nominal Thickness : Coating Approx: 0.1 to 0.1mm

### AS/ISO 9239.1-2003

#### Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 07/05/2020

Date Tested 01/07/2020

CHF Value	1	2	3	Mean
Non Directional	≥11	≥11	≥11	>11 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Non Directional	<4	<4	<4	<4 % .min

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

No directional properties, three specimens tested only.

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
: Accreditation No. 985  
: Accreditation No. 1356

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APPROVED SIGNATORY



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