## **AWTA Product Testing**

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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## **TEST REPORT**

Client: Flowcrete Australia

> Unit 2, 41 Deakin Street Brendale QLD 4500

20-002321 Test Number :

**Issue Date** 2/07/2020 17/07/2020 **Print Date** 

**Sample Description** 

Clients Ref:

"Flowcoat CR/SK"

Product coated onto 10mm particle board by Flowcrete

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/m² |
| Smoke Value            | 1          | 2   | 3   | Mean |       |
| Non Directional        | 5          | <4  | 5   | <5   | %.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.

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

HF30 not reported as flame out time occurred before 30 minutes.

No directional properties, three specimens tested only.

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

209100

44098

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing Mechanical Testing

Performance & Approvals Testing

: Accreditation No Accreditation No

· Accreditation No. 1356

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A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY