AWTA PRODUCT TESTING

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

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400

TEST REPORT

Client: Flowcrete Australia

Unit 2, 41 Deakin Street Brendale QLD 4500 **Test Number** : 20-002325

Issue Date : 3/07/2020 Print Date : 3/07/2020

Sample Description

Clients Ref : "Flowseal UV Clear"

Product applied by Flowcrete onto 10mm particle board

Nominal Mass per Unit Area/Density: Approx coating: 200g/m2

Nominal Thickness: Approx coating: 0.1-0.2mm

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 01/07/2020			
Date Tested				
CHF Value Non Directional	1 ≥11	2 ≥11	3 ≥11	Mean ≥11 kW/m²
Smoke Value	1	2	3	Mean
Non Directional	<4	<4	<4	<4 %.min

Melting Yes

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.

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

No directional properties, three specimens tested only.

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

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing

- Performance & Approvals Testing

: Accreditation No. : Accreditation No.

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less otherwise stated. AWTA



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IICHAEL A. JACKSON B.Sc.(Hons)

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HAEL A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY