## **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: Tremco CPG Australia Pty Ltd

12/4 Southridge street
Eastern Creek NSW 2766

**Test Number** : 21-004374

21/10/2021

**Print Date** : 21/10/2021

**Issue Date** 

Sample Description Clients Ref : "Satin Seal WB"

Water based Polyurethane sealer applied to cement sheet

Colour: Clear

End Use: Floor/Wall Coating

Nominal Composition: Water based Aliphatic Polyurethane Nominal Mass per Unit Area/Density: 0.150kg/m2

Nominal Thickness: 0.15mm

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 20-08-2021

Date Tested 20-10-2021

 CHF Value
 1
 2
 3
 Mean

 Non Directional
 ≥11.0
 ≥11.0
 ≥11.0
 ≥11.0
 ≥11.0
 ≥11.0

Smoke Value 1 2 3 Mean

Non Directional 7 3 9 6 %.min

Melting Yes

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Fiona McDonald



MICHAEL A. JACKSON B.Sc.(Hons)

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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.

No directional properties, three specimens tested only.

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

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

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

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APPROVED SIGNATORY



MICHAEL A. JACKSON B.Sc.(Hons)