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 : 21-004373

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

Sample Description Clients Ref : "Flowseal HTS"

95% Solids Polyurethane coating applied to cement sheet

Colour: Clear

End Use: Floor Coating

Nominal Composition: High Solids Aliphatic Polyurethane with Fine Aluminium Oxide

Nominal Mass per Unit Area/Density: 0.200kg/m2

Nominal Thickness: 0.200mm

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

Smoke Value 1 2 3 Mean

Non Directional 2 1 1 1 %.min

Melting Yes

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Fiona McDonald

APPROVED SIGNATORY



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.

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.

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

No directional properties, three specimens tested only.

Each specimen was loose laid over 6mm thick fibre reinforced cement board and clamped prior to testing.

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