

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 : 21-004371
Issue Date : 21/10/2021
Print Date : 21/10/2021

Sample Description Clients Ref : "Flowshield UV"
(Grey coloured) Self levelling Epoxy with Polyurethane overcoated floor system 2mm applied to cement sheet
Colour : Grey
End Use : Flooring
Nominal Composition : 100% Solids Epoxy with Filler & Aliphatic Polyurethane overcoat
Nominal Mass per Unit Area/Density : 3.6kg/m²
Nominal Thickness : 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 20-08-2021

Date Tested 19-10-2021

CHF Value	1	2	3	Mean
Non Directional	7.9	6.5	7.0	7.1 kW/m ²

Smoke Value	1	2	3	Mean
Non Directional	262	368	358	329 %.min

Melting Yes

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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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ 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.

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

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Accredited for compliance with ISO/IEC 17025 - Testing

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Sean Bassett

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR