

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 Fax (03) 9371 2499

TEST REPORT

Client : Pavezzi Pty Ltd
164 Hoddle Street
Abbotsford VIC 3067

Test Number : 19-005554
Issue Date : 9/01/2020
Print Date : 10/01/2020

Sample Description Clients Ref : "Pavezzi Composite Decking Resisto 138/150um"
Composite Decking
Colour : Brown
End Use : Decking
Nominal Composition : 60% Wood Fibre, 35% Polyethylene, Coupling agent, Lubricant and Anti UV Agent, 5% Colourant
Nominal Mass per Unit Area/Density : 19440g/m2
Nominal Thickness : 23mm

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 25/09/2020

Date Tested 08/01/2020

CHF Value	1	2	3	Mean
Length	3.8	3.8	3.2	3.6 kW/m ²
Width	5.2	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	5.0	5.0	4.3	4.8 kW/m ²
Width	5.2	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	1398	2719	1897	2005 % .min
Width	1980	-	-	- % .min

Melting Yes
Blistering Yes
Smouldering Yes

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356

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APPROVED SIGNATORY

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

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TEST REPORT

Client : Pavazzi Pty Ltd
164 Hoddle Street
Abbotsford VIC 3067

Test Number : 19-005554
Issue Date : 9/01/2020
Print Date : 10/01/2020

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.

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