

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 : Victoria Carpet Co Pty Ltd
7-29 Gladstone Road
Dandenong VIC 3175

Test Number : 19-001167
Issue Date : 31/05/2019
Print Date : 6/06/2019

Sample Description Clients Ref : 'Elmview on Airstep Steplight Underlay'
Loop Pile Carpet
End Use : Flooring
Nominal Composition : 100% Wool
Nominal Mass per Unit Area/Density : 42 oz/yd²

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 05/03/2019

Date Tested 30/05/2019

CHF Value	1	2	3	Mean
Length	6.5	8.3	7.7	7.5 kW/m ²
Width	9.2	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	67	54	51	57 %min
Width	49	-	-	- %min

Penetration of flame through to substrate 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.

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

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

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0204/11/06

APPROVED SIGNATORY

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