

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 : Fyber Flooring
Suite 302,
35 Buckingham Street
Surry hills NSW 2010

Test Number : 19-005663
Issue Date : 24/01/2020
Print Date : 11/02/2020

Sample Description Clients Ref : "Maratea"
Cut pile carpet tested on Dunlop Springtred Classic Underlay
End Use : Flooring
Nominal Composition : 100% Wool
Nominal Mass per Unit Area/Density : 3033g/m2
Nominal Thickness : 14mm

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 02/10/2019

Date Tested 23/01/2020

CHF Value	1	2	3	Mean
Length	8.2	-	-	- kW/m ²
Width	6.4	7.7	6.5	6.9 kW/m ²
Smoke Value	1	2	3	Mean
Length	32	-	-	- %min
Width	12	52	13	26 %min
Melting				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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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.

Each specimen was loose laid over Dunlop Springtred classic 8mm underlay and 6mm thick fibre reinforced cement board and clamped prior to testing.

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MANAGING DIRECTOR