

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 : Fyber Flooring
Level 1,
68 Sophia Street
Surry Hills NSW 2010

Test Number : 19-005366
Issue Date : 15/11/2019
Print Date : 15/11/2019

Sample Description Clients Ref : "Envy"
Cut pile carpet tested on Dunlop Durafit 7 Underlay
Colour : Cream
End Use : Flooring
Nominal Composition : Nylon
Nominal Mass per Unit Area/Density : 2470g/m2
Nominal Thickness : 12mm

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 17/09/2019

Date Tested 14/11/2019

CHF Value	1	2	3	Mean
Length	3.5	3.7	3.6	3.6 kW/m ²
Width	4.0	-	-	- kW/m ²
HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m ²
Width	4.2	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	598	610	529	579 % .min
Width	582	-	-	- % .min

Melting Yes

Penetration of flame through to substrate Yes

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- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

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

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0204/11/06

APPROVED SIGNATORY



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

AWTA PRODUCT TESTING

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TEST REPORT

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

Test Number : 19-005366
Issue Date : 15/11/2019
Print Date : 15/11/2019

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 adhered to Dunlop durafit 7 underlay using R656 adhesive and then bonded to 6mm thick fibre reinforced cement board using R656 adhesive and clamped prior to testing.

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

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