

# 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  
Level 3 35 Buckingham Street  
Surry Hills NSW 2010

**Test Number :** 19-003810  
**Issue Date :** 3/09/2019  
**Print Date :** 15/08/2023

**Sample Description** Clients Ref : "Express Weave"  
Cut pile Axminster carpet on Durafit 7 Underlay  
Colour : Multicolour  
End Use : Flooring  
Nominal Composition : 80% Wool 20% Nylon

### 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 08/07/2019

Date Tested 26/08/2019

CHF Value	1	2	3	Mean
Length	9.2	-	-	- kW/m <sup>2</sup>
Width	5.4	6.7	6.5	6.2 kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	52	-	-	- %min
Width	126	70	109	102 %min

Melting Yes

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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Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

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

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Each specimen was adhered to Durafit 7 underlay using R95 adhesive and then bonded to 6mm thick fibre reinforced cement board using R656 adhesive and clamped prior to testing

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A blue ink signature of Fiona McDonald.

Fiona McDonald

APPROVED SIGNATORY

A blue ink signature of Michael A. Jackson.

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