

# 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 :** Milliken (Australia) Pty Ltd  
171 Briens Road  
Northmead NSW 2152

**Test Number :** 20-005267  
**Issue Date :** 6/11/2020  
**Print Date :** 6/11/2020  
**Order Number :** 6701237309

**Sample Description** Clients Ref : "Grid OBEX Cut (16mm)"  
Entrance Matting  
Colour : Black and grey  
End Use : Entryway modules  
Nominal Composition : 100% Nylon with PVC Backing  
Nominal Thickness : 16mm

### ISO 9239.1:2010 Part 1

#### Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 15/10/2020

Date Tested 05/10/2020

CHF Value	1	2	3	Mean
Length	2.8	2.5	2.8	2.7 kW/m <sup>2</sup>
Width	5.9	-	-	- kW/m <sup>2</sup>

HF-30 Value	1	2	3	Mean
Length	4.1	4.3	4.6	4.3 kW/m <sup>2</sup>
Width	-	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	1106	1271	1277	1218 %min
Width	780	-	-	- %min

Melting Yes

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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  $23\pm 2^{\circ}\text{C}$  and relative humidity of  $50\pm 5\%$  for a minimum of 48 hours prior to testing.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

Results in accordance with section 9.4 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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0204/11/06

A handwritten signature in blue ink, appearing to read 'M. Jackson'.

APPROVED SIGNATORY



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