

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 : 20-005265
Issue Date : 5/11/2020
Print Date : 5/11/2020
Order Number : 6701237309

Sample Description Clients Ref : "Grid OBEX cut (11mm)"
Entrance Matting
Colour : Black
End Use : Entryway modules
Nominal Composition : 100% Nylon with PVC backing
Nominal Thickness : 11mm

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 04/11/2020

CHF Value	1	2	3	Mean
Length	5.3	5.3	5.3	5.3 kW/m ²
Width	7.1	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	5.3	5.5	5.5	5.4 kW/m ²
Width	-	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	803	842	839	828 %min
Width	693	-	-	- %min

Melting Yes

Penetration of flame through to substrate 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.

HF30 not reported as flame out time occurred before 30 minutes.

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.

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

APPROVED SIGNATORY

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