

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 : 20-006536
Issue Date : 17/02/2021
Print Date : 17/02/2021
Order Number : 6701253933

Sample Description Clients Ref : "Obex Grid Cut X"
Entrance Matting
Colour : Black and Grey
End Use : Entryway mat
Nominal Composition : 100% Nylon with PVC backing

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 15-12-2020

Date Tested 17-02-2021

CHF Value	1	2	3	Mean
Length	5.4	5.9	5.7	5.7 kW/m ²
Width	8.4	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	679	667	621	656 %.min
Width	535	-	-	- %.min

Melting Yes
Penetration of flame through to substrate Yes

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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 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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Accredited for compliance with ISO/IEC 17025 - Testing

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0204/11/06


Sean Bassett
APPROVED SIGNATORY


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