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 : 20-005155
Issue Date : 6/11/2020
Print Date : 6/11/2020
Order Number : 670123709

Sample Description

Clients Ref : "Obex Cut X"
Tufted cut pile carpet with WellBAC Comfort Plus Backing
Colour : Black
End Use : Flooring
Nominal Composition : 100% Nylon
Nominal Mass per Unit Area/Density : Approx: 4kg/m2
Nominal Thickness : Approx: 8mm

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 09/10/2020
Date Tested 05/11/2020

CHF Value	1	2	3	Mean	
Length	5.8	-	-	-	kW/m²
Width	5.0	5.8	5.6	5.5	kW/m²

Smoke Value	1	2	3	Mean	
Length	344	-	-	-	%.min
Width	347	329	321	332	%.min

Melting: Yes

219845 47131

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Accredited for compliance with ISO/IEC 17025 - Testing

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APPROVED SIGNATORY

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

0204/11/06

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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±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped 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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MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR