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** : 23-003777 **Issue Date** : 26/10/2023

Print Date : 26/10/2023 **Order Number** : 6701505099

Sample Description Clients Ref : "Heavy meta (Multi-Colour/Multi-Design)"

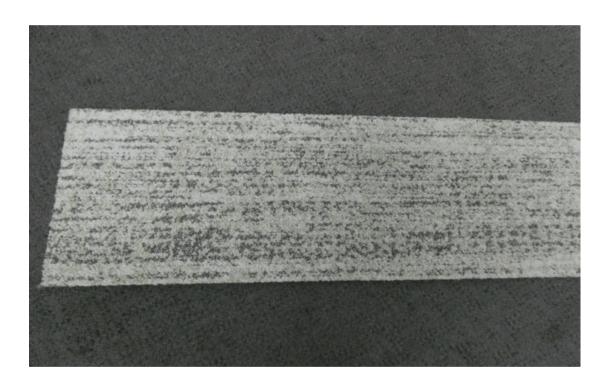
Textured loop pile carpet plank with Wellbac Comfort (PVC free) backing

End Use: Flooring

Nominal Composition: 100% Nylon

Nominal Mass per Unit Area/Density: 4.1kg/m2

Nominal Thickness: 9.7mm



307955 66783 Page 1 of 3

Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.



MICHAEL A. JACKSON B.Sc.(Hons)

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: 23-003777 **Issue Date**

26/10/2023 **Print Date** 26/10/2023

6701505099

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

15-09-2023

Order Number:

Date Tested

26-10-2023

CHF Value	1	2	3	Mean	
Length	3.9	3.5	3.8	3.7	kW/m²
Width	3.9	-	-	-	kW/m²
HF-30 Value	1	2	3	Mean	
Length	4.6	4.6	4.4	4.5	kW/m²
Width	4.4	-	-	-	kW/m²
Smoke Value	1	2	3	Mean	
Length	280	366	294	313	%.min
Width	225	-	-	-	%.min

307955 66783 Page 2 of 3

Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd $\,$ may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.



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

Fiona McDonald APPROVED SIGNATORY



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 : 23-003777 Issue Date **Print Date**

26/10/2023

Order Number:

26/10/2023 6701505099

Observations:

Melting

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.

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 8.4 have not been included in the report. They are available upon request.

307955 66783 Page 3 of 3

Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.



A. JACKSON B.Sc.(Hons) ANAGING DIRECTOR

Fiona McDonald APPROVED SIGNATORY