## **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 Fax (03) 9371 2499

## **TEST REPORT**

Client: Milliken (Australia) Pty Ltd

171 Briens Road Northmead NSW 2152 **Test Number** : 19-001198

**Issue Date** : 6/06/2019 **Print Date** : 6/06/2019

6701088615

Order Number:

Sample Description Clients Ref: "Nordic Stories (Isograd), Backing WellBAC Comfort"

Loop pile carpet tile End Use : Flooring

Nominal Composition: 100% Nylon

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 05/03/2019
Date Tested 04/06/2019

CHF Value	1	2	3	Mean	
Length	3.9	5.1	4.7	4.6	kW/m²
Width	4.2	-	-	-	kW/m²
Smoke Value	1	2	3	Mean	
Length	153	174	154	160	%.min
Width	158	-	-	-	%.min

Melting Yes
Penetration of flame through to substrate Yes

168311 34567 Page 1 of 2

C Australian Wool testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

- Performance & Approvals Testing

: Accreditation No. : Accreditation No.

: Accreditation No. 985 : Accreditation No. 1356

983

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)

APPROVED SIGNATORY

## **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 Fax (03) 9371 2499

## **TEST REPORT**

Client: Milliken (Australia) Pty Ltd

171 Briens Road Northmead NSW 2152 Test Number : 19-001198

 Issue Date
 : 6/06/2019

 Print Date
 : 6/06/2019

 Order Number : 6701088615

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.

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.

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

168311 34567 Page 2 of 2

Australian Wool testing Authority Ltd Copyright - All Rights Reserved



the Managing Director of AWTA Ltd.

Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

- Performance & Approvals Testing

: Accreditation No. : Accreditation No.

: Accreditation No. 985 : Accreditation No. 1356

983

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



MICHAEL A. JACKSON B.Sc.(Hons)

// -

APPROVED SIGNATORY