

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 : 16-001940
Issue Date : 27/04/2016
Print Date : 5/12/2017

Replacement of Initial Report dated :27/04/2016

Sample Description Clients Ref : "Nordic Stories Isograd"
Loop pile carpet tile, cushion backed
Colour : Grey
Nominal Composition : Nylon 6.6
Nominal Mass per Unit Area/Density : Approx Total Mass: 575g/m2
Nominal Thickness : Pile Height: Approx 2mm

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 18/04/2016

Date Tested 27/04/2016

CHF Value	1	2	3	Mean
Length	6.4	8.7	8.0	7.7 kW/m ²
Width	7.8	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	300	180	186	222 %min
Width	216	-	-	- %min

Melting Yes

Penetration of flame through to substrate Yes

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Accredited for compliance with ISO/IEC 17025

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356



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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 13238:2001 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.

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