

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 : Kenbrock Flooring (Aust) Pty Ltd
22 - 24 Edison Street
Dandenong South VIC 3175

Test Number : 18-004940
Issue Date : 18/09/2018
Print Date : 18/09/2018

Sample Description Clients Ref : "Perspective Highlights - Cushion Back"
Tufted loop pile carpet tile
Colour : Blue/Grey
End Use : Flooring
Nominal Composition : Solution Dyed Nylon, Cushion backing
Nominal Mass per Unit Area/Density : 690g/m²
Nominal Thickness : 10mm

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 22/08/2018

Date Tested 17/09/2018

CHF Value	1	2	3	Mean
Length	4.6	6.4	5.5	5.5 kW/m ²
Width	7.2	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	4.6	-	-	- kW/m ²
Width	-	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	283	264	338	295 % .min
Width	219	-	-	- % .min

Melting Yes

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

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

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

APPROVED SIGNATORY

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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.

HF30 not reported as flame out time occurred before 30 minutes.

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MANAGING DIRECTOR