

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 : INTERFACE AUSTRALIA PTY LTD
34 AIRDS ROAD
MINTO NSW 2566

TEST NUMBER : 7-595616-AN
ISSUE DATE : 21/01/2014
PRINT DATE : 21/01/2014
ORDER NUMBER : 34434

SAMPLE DESCRIPTION Clients Ref: "NIMBUS"
Tufted loop pile carpet tile
Colour: Beige/Tan
Approximate pile height: 3.5mm

Material Specification:

Nominal Pile Composition: 100% Solution Dyed Nylon 6
Nominal Total pile mass: 610g/m²
Nominal backing: Glasbac backing

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings
Determination of the Burning Behaviour
using a Radiant Heat Source

Date of sample arrival: 17/12/2013

Date tested: 20/01/2014

Results:

	CHF Value				
	1	2	3	Mean	
Length	8.1	-	-	-	kW/m ²
Width	6.3	6.6	5.5	6.1	kW/m ²

	Smoke Value				
	1	2	3	Mean	% min
Length	107	-	-	-	% min
Width	152	210	190	184	% min

Observations: Melting, Blistering

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC 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

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 the sole criterion for assessing the potential fire hazard of the product in use

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(END OF REPORT)

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-Chemical Testing of Textiles & Related Products : Accreditation No. 983
-Mechanical Testing of Textiles & Related Products : Accreditation No. 985
-Heat & Temperature Measurement : Accreditation No. 1356

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APPROVED SIGNATORY

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