

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
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## TEST REPORT

CLIENT : GEORGE LOW OF MELBOURNE  
114-118 WOODLANDS DRIVE  
BRAESIDE VIC 3195

TEST NUMBER : 7-594453-AV  
ISSUE DATE : 01/11/2013  
PRINT DATE : 01/11/2013

SAMPLE DESCRIPTION Clients Ref: "Mist Carpet Tile"  
Loop pile carpet tile  
Colour: Grey stripes  
Approximate pile height: 3mm

### Material Specification:

Nominal Composition: 100% Solution dyed Nylon  
Nominal Total Mass: 4.3kg/m<sup>2</sup>  
Nominal Backing: Primary: Post consumer recycled PVC

ASISO 9239.1-2003

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

Date of sample arrival: 07/10/2013  
Date tested: 28/10/2013

### Results:

	1	2	3	Mean	
Length	9.2	10.4	10.4	10.0	kW/m <sup>2</sup>
Width	10.6	-	-	-	kW/m <sup>2</sup>

### Smoke Value

Length	107	62	105	91	% min
Width	72	-	-	-	% min

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

Observations: Melting, blistering

Each specimen was adhered to a substrate of 6mm 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

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