

# AWTA PRODUCT TESTING

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

CLIENT : PACIFIC FLOORS  
LEVEL 4  
15 CLAREMONT STREET  
SOUTH YARRA VIC 3121  
AUST

TEST NUMBER : 7-591562-AV  
ISSUE DATE : 14/06/2013  
PRINT DATE : 14/06/2013

SAMPLE DESCRIPTION Clients Ref: "Chilewich Tile - Rigid Backing"  
PVC woven floorcovering, backed  
Colour: Charcoal  
Approximate Total Thickness: 4.6 mm

Material Specification:  
Nominal Composition: 80% Vinyl, 20% Fibreglass  
Nominal Total Pile Mass: 2600 g/m<sup>2</sup>  
Nominal Backing: 100% Vinyl Backing

ASISO 9239.1-2003 Reaction to Fire Tests for Floorings  
Part 1 Determination of the Burning Behaviour  
using a Radiant Heat Source

Date of sample arrival: 13/05/2013  
Date tested: 11/06/2013

	CHF (Critical Heat Flux / Critical Radiant Flux)				
	1	2	3	Mean	
Length	10.0	-	-	-	kW/m <sup>2</sup>
Width	9.8	9.3	10.3	9.8	kW/m <sup>2</sup>

	Smoke Value				
	1	2	3	Mean	
Length	116	-	-	-	% min
Width	261	281	196	246	% 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 fibre reinforced cement board using "Mapei Eco 800" Flooring Adhesive (supplied by client) 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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