

AWTA PRODUCT TESTING

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

CLIENT : QEP AUSTRALIA PTY LTD
2 DUNLOPILLO DRIVE
DANDENONG VIC 3175

TEST NUMBER : 7-587376-MV
ISSUE DATE : 08/10/2012
PRINT DATE : 10/10/2012

SAMPLE DESCRIPTION Clients Ref: "Pro Tile Economy Class, [REDACTED]
Tufted loop pile carpet tile
Colour: Charcoal
Approximate pile height: 2.5mm

Material Specification:

Nominal pile Composition: 100% Solution Dyed Nylon
Nominal backing: PVC Backing

ASISO 9239.1-2003
Part 1

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

Date of sample arrival:	27/09/2012				
Date tested:	05/10/2012				
Results:	CHF (Critical Heat Flux / Critical Radiant Flux)				
	1	2	3	Mean	
Length	5.2	-	-	-	kW/m2
Width	5.0	4.8	5.2	5.0	kW/m2
	Smoke Value				
	1	2	3	Mean	
Length	116	-	-	-	% min
Width	122	135	129	129	% 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 clamped to a substrate of 6mm thick fibre reinforced cement board 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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