

# AWTA PRODUCT TESTING

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

CLIENT : BELGOTEX FLOORCOVERINGS  
7/2 FOCAL AVENUE  
COOLUM BEACH QLD 4573

TEST NUMBER : 7-595425-AQ  
ISSUE DATE : 23/12/2013  
PRINT DATE : 23/12/2013

SAMPLE DESCRIPTION Clients Ref: "Equinox One"  
Striped carpet tile  
Colour: Beige multi tone  
Approx pile height: 2mm

### Material Specification:

Nominal pile composition: 100% Solution dyed nylon  
Nominal total pile mass: 630g/m<sup>2</sup>  
Nominal backing: PVC, Glassfibre

ASISO 9239.1-2003

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

Date of sample arrival: 12/12/2013  
Date tested: 19/12/2013  
Results:

	CHF Value			Mean	
	1	2	3		
Length	10.1	-	-	-	kW/m <sup>2</sup>
Width	6.6	8.3	8.6	7.8	kW/m <sup>2</sup>

	Smoke Value				
	1	2	3	4	
Length	70	-	-	-	% min
Width	196	186	164	182	% 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

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