

# AWTA PRODUCT TESTING

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

CLIENT : HOMEMIRUS PTY LTD  
60/575 WOODVILLE ROAD  
GUILDFORD NSW 2161

TEST NUMBER : 7-568893-CN  
ISSUE DATE : 18/09/2009  
PRINT DATE : 18/09/2009

SAMPLE DESCRIPTION Timber Flooring  
Colour: Natural (Light and Dark Timber)  
Approx total thickness: 14mm

### Material Specification:

Nominal composition: Strand woven bamboo flooring (Moisture content 8-10%)

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: 27/08/2009  
Date tested: 16/09/2009

Results: CHF (Critical Heat Flux / Critical Radiant Flux)

	1	2	3	Mean	
Length	8.2	-	-	-	kW/m2
Width	6.6	7.0	6.4	6.7	kW/m2

### Smoke Value

Length	8	-	-	-	% min
Width	8	4	4	5	% min

Observations: Blistering, Glowing

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 as supplied by client 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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