

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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Michael A. Jackson

APPROVED SIGNATORY

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