

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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TEST REPORT

CLIENT : HARMONY TIMBER FLOORS
UNIT 2, 94/96 KORTUM DRIVE
BURLEIGH QLD 4220

TEST NUMBER : 7-598770-AQ
ISSUE DATE : 04/08/2014
PRINT DATE : 04/08/2014

SAMPLE DESCRIPTION Clients Ref: "Engineered Flooring"
Engineered timber top with cross plywood structure
Colour: Lime
Approximate Thickness: 15mm

Material Specification:
Nominal Composition: Timber
Nominal Total Mass: 650kg/m³

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

Date of sample arrival: 08/07/2014

Date tested: 01/08/2014

Results:

	CHF Value			Mean	
Length	1	2	3	3.8	kW/m ²
Width	4.8	3.7	2.8	-	kW/m ²
	-	-	-	-	-

	Smoke Value			Mean	
Length	1	2	3	20	% min
Width	17	18	24	-	% 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

Three Length specimens tested only

Each specimen was clamped to a substrate of 6mm 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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APPROVED SIGNATORY

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