



TEST REPORT

No. : SHCCM141002083

Date : Nov. 10, 2014

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AUSSI ROSSROCK IMPORT PTY LTD
36-40 LIPSON STREET PORT ADELAIDE SA 5015 AUSTRALIA

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name : MGO BOARD
Sample Number : SHCCM141002083
Test Required : Thermal resistance
Test Standard : AS/NZS 4859.1:2002+A1:2006
Product specification : 2950x900x94
Manufacturer : Wuhu mega board green building material manufacture Pty Ltd
Material and Mark : mega board
Date of Receipt : Oct. 27, 2014
Test Period : Oct. 27, 2014 to Nov. 07, 2014
Test result(s) : For further details, please refer to the following page(s)

***** To be continued*****

Signed for SGS-CSTC Standards
Technical Services (Shanghai) Co., Ltd.

Tiffany Liu
Authorized signatory



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SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Testing Center for Textiles, Leather, Chemicals, Environmental Laboratory

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Test conducted: AS/NZS 4859.1:2002+A1:2006 Materials for the thermal insulation of buildings Part 1: General criteria and technical provisions

I. Sample Description

Sample Description	Sample Dimension		
	No.1	No.2	No.3
See sample photos. The sample is composited with EPS core board of 70mm thick cladding with MgO board of 10mm thick on both faces.	300mm×300mm×93mm	300mm×300mm×93mm	300mm×300mm×91mm

II. Test Result

Test Method	Test Condition		Test Result			
	Mean temperature (°C)	Temperature difference (°C)	Thermal resistance[(m ² ·K) / W]			
			Individual value			Average value
ASTM C518-10	23	20	1.91	1.91	1.90	1.91
Remark	The test results cannot be compared with other results obtained from different test conditions, and should not be cited to the use condition directly.					

Note: The test was carried out by external laboratory assessed as competent.

Statement: Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

***** To be continued*****



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Sample photo:



***** End of report *****



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