





Construction Material Laboratory Test Report No: INL13/0340 Date: June 27, 2013

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1. Applicant / Khách hàng

: CÔNG TY CP SẢN XUẤT VLXD CÁCH ÂM CÁCH NHIỆT CÁT TƯỜNG

525/22 Tô Hiến Thành, P.14, Quận 10, Tp.HCM

2. Name of sample / Tên mẫu

: Fiber Glass blanket SHI / Tấm sợi thủy tinh S.H.I

3. Quantity / Số lượng mẫu

: 1 sample / mẫu

4. Date of receiving / Ngày nhận mẫu

June 10, 2013

5. Date of testing / Ngày thử nghiệm

From / từ June 18, 2013 to / đến June 26, 2013

6. Test result / Kết quả thử nghiệm

Refer as below! Xem bên dưới

Characteristic I Tên chỉ tiêu ^(a)				Test method Phương pháp thử nghiệm	Test result Kết quả thử nghiệm
6.1	Densit	y I Khối lượng thể tích	kg/m³	ASTM C167-09	24.5
6.2 Thermal conductivity / Độ dẫn nhiệt (*) Lab Environmental Conditions/ Điều kiện môi trường				ASTM C518-04	
	• A	mbient Temperature	: (23±2)°C		2
	• R	Relative Humidity	: (50±5)%		
Test (Conditioni	ng I Điều kiện thử nghiện	n :		
	0	Mean temperature	: 22.18°C		
	0	Temperature Gradient	: 454.15°K/m		
	0	Thickness	: 4.32 cm		
Test Result : Thermal Conductivity W/m·K					0.0342

Note:

(a) The test was accredited ISO 17025:2005 by VILAS / Chỉ tiêu được công nhận ISO 17025:2005 bởi VILAS ILAC: International Laboratory Accreditation / Tổ chức hợp tác công nhận Phòng thử nghiệm quốc tế MRA: Mutual Recognition Arrangement / Thỏa ước thừa nhận lẫn nhau

ILAC-MRA -VILAS: VILAS is The full member and signatory of Multial Recognition Arrangement with International Laboratory Accreditation / VILAS là Thành viên đầy đủ và ký thỏa ước thừa nhận lẫn nhau với tổ chức công nhận phòng thử nghiệm quốc tế.

(*) This test performed by SGS Taiwan / Thử nghiệm thực hiện bởi SGS Đài Loan

*** END OF THE REPORT ***

Signed for and on behalf of

SGS Vietnam LTD

Thay mặt công ty

sGS Vietnam Ltd

Tran Van Son

Assistant Lab Manager Industrial Services

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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