



## TEST REPORT

No. : SHCCM150802708

Date : Sep. 07, 2015

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BEIYANG BUILDING MATERIAL CO., LTD.

DONGQING GARDEN INDUSTRIAL AREA, ZHENGLU TOWN, CHANGZHOU, JIANGSU, CHINA

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

Sample Name : 700# HYGIENE CEILING PLATE  
Sample Number : SHCCM150802708  
Test Required : Test of antimicrobial activity  
Test Method : ISO 22196:2011  
Product Specification : 600\*600~2700mm  
Buyer : Proso AS  
Manufacturer : BEIYANG BUILDING MATERIAL CO., LTD.  
Material and Mark : Fiber glass  
Others : Trademark: "Ceillex"  
Date of Receipt : Aug. 25, 2015  
Test Period : Aug. 25, 2015 to Sep. 07, 2015  
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.

Erin Huang  
Authorized signatory



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SAMPLE DESCRIPTION: Sample in bag

TEST METHOD(S):

ISO 22196:2011 Measurement of antibacterial activity on plastics and other non-porous surfaces

TEST ORGANISM(S):

Staphylococcus aureus ATCC 6538P, Escherichia coli ATCC 8739

TEST RESULT(S):

Test Organism(s)	Concentration of bacteria (cfu/mL)	Volume of test inoculum (mL)	The log value of the number(cfu/cm <sup>2</sup> ) that bacteria recovered from the different contact time			The value of antimicrobial activity
			/	at "0h" contact time	at "24h" contact time	
Escherichia coli ATCC 8739	7.6x10 <sup>5</sup>	0.2	Sample	/	-0.21	5.4
			Control Sample	3.97	5.18	
Staphylococcus aureus ATCC 6538P	5.8x10 <sup>6</sup>	0.2	Sample	/	-0.21	5.3
			Control Sample	3.81	5.08	

REMARK: The control sample is plastic film without antimicrobial activity, provided by SGS laboratory.

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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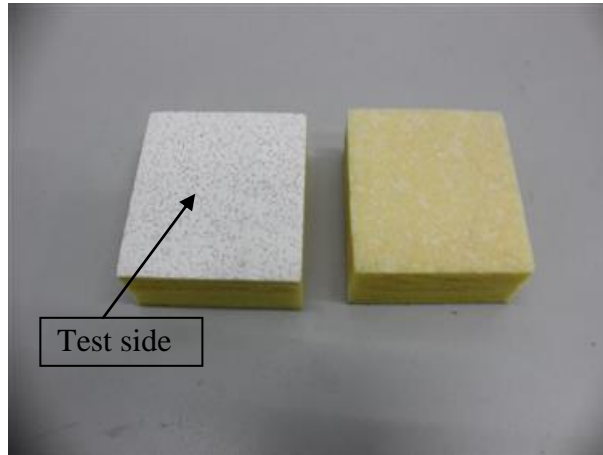
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Sample Photo:



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



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