

TEST REPORT

No. : TP1306146

Date : Jul. 17, 2013

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LINSEN TIMBER CO., LTD.
SHENRAO ROAD, SHENZHOU CITY, HEBEI PROVINCE, CHINA

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

Sample Name : Sound-proof Plywood
Manufacturer : LINSEN TIMBER CO., LTD.
SGS reference No. : SHCCM130601298
Test Performed : Selected test(s) as requested by applicant
Date of Receipt : Jun. 20, 2013
Test Period : Jun. 20, 2013 to Jul. 17, 2013

Test result(s) : Please refer to the following page(s)

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

Signed for and on behalf of
SGS-CSTC Standards
Technical Services (Tianjin) Co., Ltd.



Hong Gao
Materials Lab
Authorized Signatory

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Test information:

1. Test reference

- 1) ISO 10140-1:2010 Acoustics - Laboratory measurement of sound insulation of building elements - Part 1: Application rules for specific products
- 2) ISO 717-1:1996+A1:2006 Rating of sound insulation in buildings and of building elements. Part 1: Airborne sound insulation

2. Test condition

Air temperature in the test room	29°C	Air humidity in the test room	76%
Source room volume	62m ³	Receiving room volume	99m ³
Description of test arrangement	Area of test samples S is 9.60m ²		

3. Test result

Rating according to ISO 717-1:1996+A1:2006:

Weighted sound reduction index: $R_w(C, C_{tr})=32(-1; -4)$ dB

Note:

1. The above test was carried out by a SGS internal laboratory.
2. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.
***** To be continued*****

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: CN.Doccheck@sgs.com

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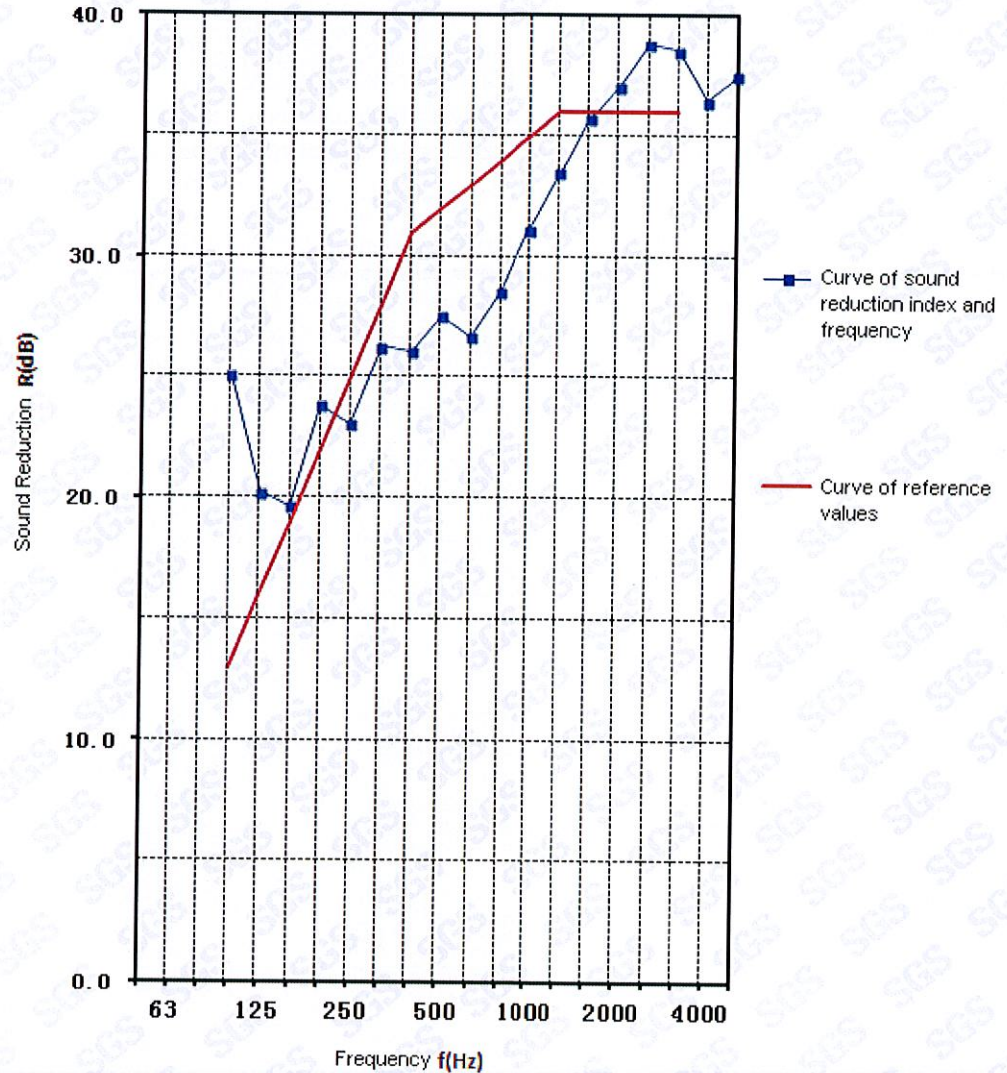
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f Hz	R dB
50	/
63	/
80	/
100	25.2
125	20.4
160	19.8
200	24.0
250	23.3
315	26.4
400	26.3
500	27.7
630	26.9
800	28.7
1000	31.3
1250	33.7
1600	35.9
2000	37.2
2500	39.0
3150	38.7
4000	36.7
5000	37.7
R _w	32



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

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