

TEST REPORT

No.: CZIN2603000210CM02_EN

Issue Date: 2026-03-19

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CUSTOMER NAME: YUAN RUI ZHI DECORATIVE MATERIALS (SHANGHAI) CO., LTD.
ADDRESS: NO. 2777, SHENGANG ROAD, SONGJIANG DISTRICT, SHANGHAI, CHINA

Sample Name : CARPET
Style No. : Tufted carpet, Nylon loop pile, PVC/PET Backing
Other Information : Trademark: UNIJOY



Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : CZHL2603002487HI
Sample Source : Customer-provided
Date of Receipt : 2026-03-17
Testing Period : 2026-03-17 ~ 2026-03-19
Test Location : No.3 East Hehai Road, Tianning District, Changzhou City, Jiangsu, China
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

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

Jack Zhang

Jack Zhang

Authorized signatory

Scan to see the report



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Verification:
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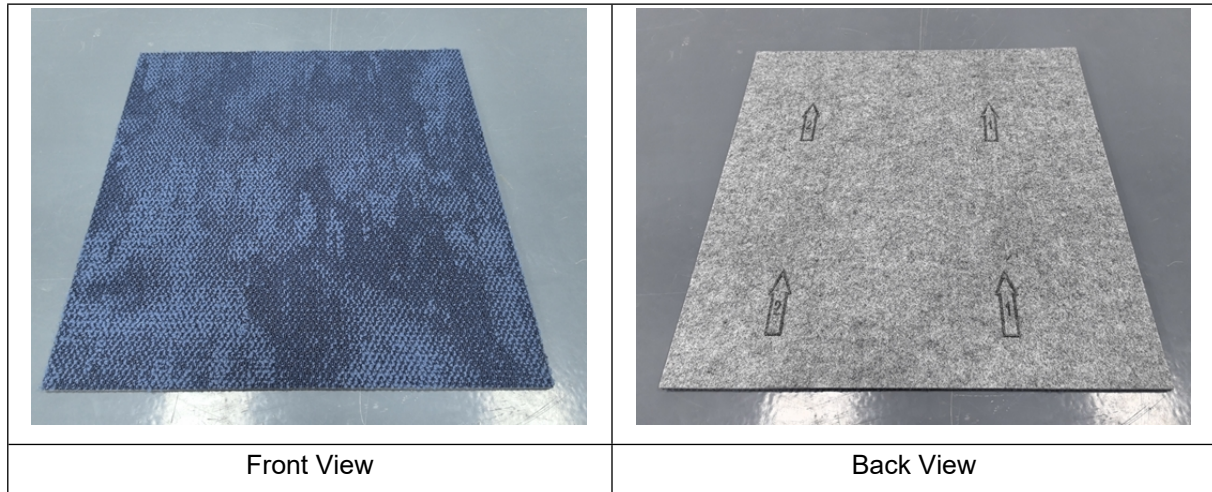
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Impact Sound Insulation	ISO 10140-3:2021	See Result	N/A
2	Improvement of Impact Sound Insulation	ISO 10140-3:2021	See Result	N/A

Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
N/A : Not Apply to the judgment.

Original Sample Photo(s):



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1. Test Item: Impact Sound Insulation

I. Test Method

ISO 10140-3:2021 Acoustics-Laboratory measurement of sound insulation of building elements Part3:
Measurement of impact sound insulation

II. Sample Details

Dimensions	500mm×500mm×9mm
Surface Density	About 3.68kg/m ²

III. Test Condition

Ambient Temperature	15.5°C	Ambient Humidity	61.7%RH
Source Room Volume	70m ³	Receiving Room Volume	58m ³
Description of Test Arrangement	Test Area: 12.00m ² (4.00m×3.00m) After splicing, the test sample is directly laid on the 150mm thick prefabricated floor.		



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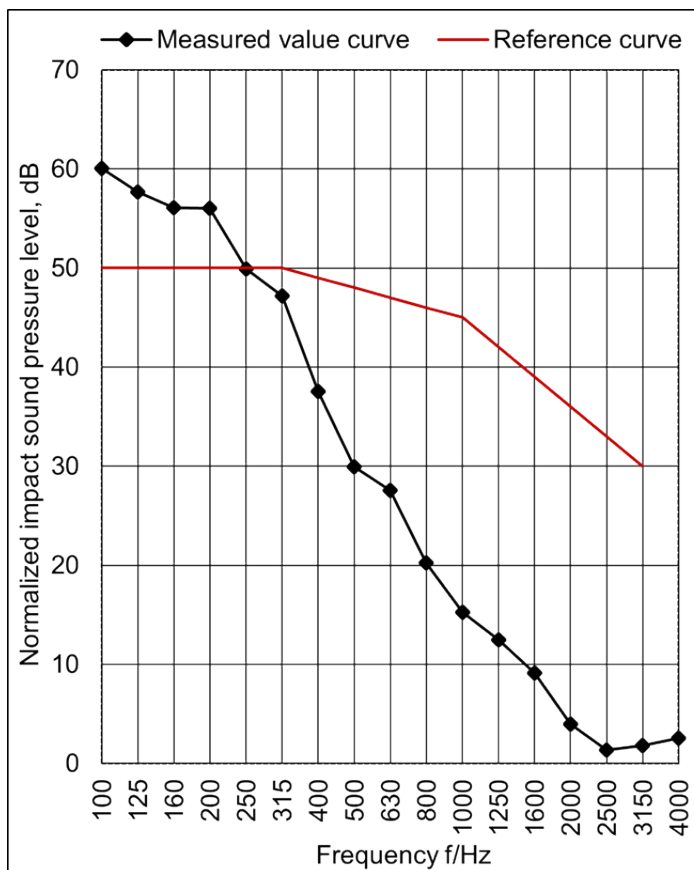
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IV. Test Result

f Hz	L _n dB
100	60.0
125	57.7
160	56.1
200	56.0
250	49.9
315	47.2
400	37.5
500	30.0
630	27.5
800	20.2
1000	15.3
1250	12.4
1600	9.1
2000	<3.9
2500	<1.4
3150	<1.8
4000	<2.5



V. Weighted Normalized Impact Sound Pressure Level

Rating according to ISO 717-2:2020:

L_{n,w} = 48dB, C₁ = 1dB

Note:

1. L_{n,w} is the weighted normalized impact sound pressure level, based on the test performed with an artificial source under laboratory conditions (engineering method) with the specified reference floor.
2. C₁ is the spectrum adaptation term for L_{n,w}, the corresponding spectrum correction should be added.
3. In the test results, the symbol "<" indicates that the background noise level is within 6dB (including 6dB) lower than the level of signal and background noise combined. Therefore, use the 1.3dB correction. In this case, the symbol "<" indicates that the measured value can only be used to estimate the upper limit of impact sound insulation.



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2. Test Item: Improvement of Impact Sound Insulation

I. Test Method

ISO 10140-3:2021 Acoustics-Laboratory measurement of sound insulation of building elements Part3:
Measurement of impact sound insulation

II. Sample Details

Dimensions	500mm×500mm×9mm
Surface Density	About 3.68kg/m ²

III. Test Condition

Ambient Temperature	15.6°C	Ambient Humidity	60.2%RH
Source Room Volume	70m ³	Receiving Room Volume	58m ³
Description of Test Arrangement	Test area: 12.00m ² (4.00m×3.00m) After splicing, the test sample is directly laid on the 150mm thick prefabricated floor.		



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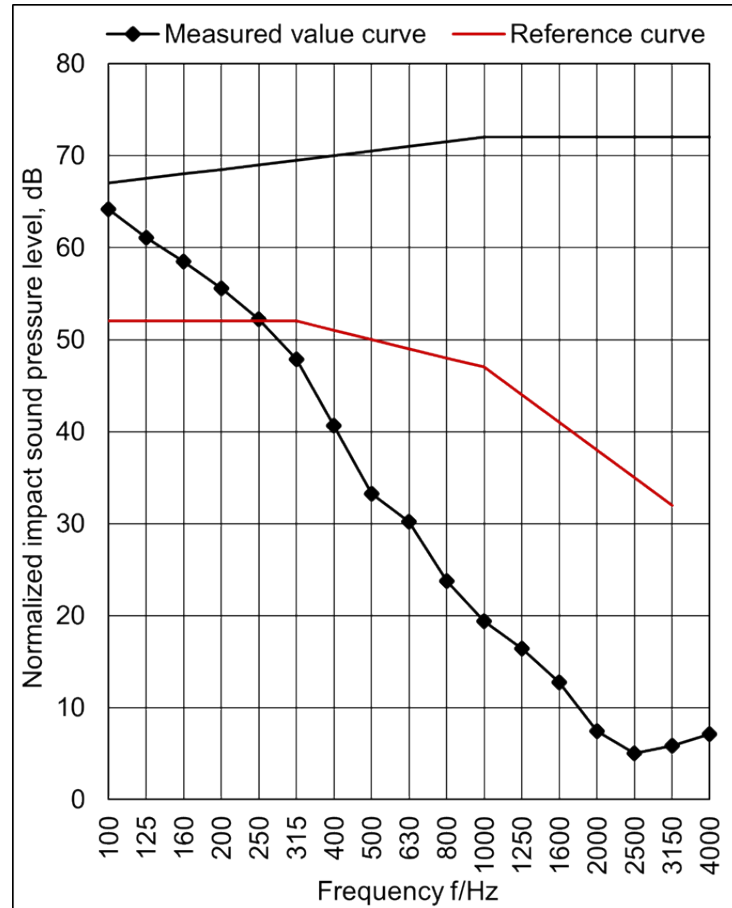
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IV. Test Result

f Hz	L _{n, r, 0} dB	L _{n, r} dB	ΔL dB
100	67.0	64.2	2.8
125	67.5	61.1	6.4
160	68.0	58.5	9.5
200	68.5	55.6	12.9
250	69.0	52.2	16.8
315	69.5	47.8	21.7
400	70.0	40.6	29.4
500	70.5	33.2	37.3
630	71.0	30.2	40.8
800	71.5	23.8	47.7
1000	72.0	19.4	52.6
1250	72.0	16.4	55.6
1600	72.0	12.8	59.2
2000	72.0	7.4	>64.6
2500	72.0	5.0	>67.0
3150	72.0	5.8	>66.2
4000	72.0	7.1	>64.9



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V. Weighted Reduction of Impact Sound Pressure Level

Rating according to ISO 717-2:2020:

$$L_{n,r,w} = 50\text{dB}, \Delta L_w = 28\text{dB}, C_{l,r} = 2\text{dB}, C_{l,\Delta} = -13\text{dB}$$

Note:

1. $L_{n,r,w}$ is the weighted normalized impact sound pressure level, ΔL_w is the weighted reduction impact sound pressure level, based on the test performed with an artificial source under laboratory conditions (engineering method) with the specified reference floor.
2. $C_{l,r}$ is the spectrum adaptation term for $L_{n,r,w}$, $C_{l,\Delta}$ is the spectrum adaptation term for ΔL_w . In the case of the actual sound source impact, the corresponding spectrum correction should be added.
3. In the test results, the symbol ">" indicates that the background noise level is within 6dB (including 6dB) lower than the level of signal and background noise combined. Therefore, use the 1.3dB correction. In this case, the symbol ">" indicates that the measured value can only be used to estimate the lower limit of impact sound insulation.

The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference.

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



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