

TEST REPORT

No. : XMIN2503000372CM07_EN

Date : 2025-04-28

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CUSTOMER NAME: MILLIKEN (AUSTRALIA) PTY LTD.
ADDRESS: 171 BRIENS ROAD, NORTHMEAD, NSW, 2152 - AUSTRALIA

Sample Name : Topiary 5.0mm- Milliken Rigid Form LVT with attached cushion
Product Specification : 5.0mm

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.

Date of Receipt : 2025-03-04
Testing Period : 2025-03-04 ~ 2025-04-28
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
SGS-CSTC Standards Technical
Services Co.,Ltd. Xiamen Branch.

Bryan Hong
Authorized signatory



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SGS-CSTC Standards Technical Services Co., Ltd.
Xiamen Branch Testing Laboratory

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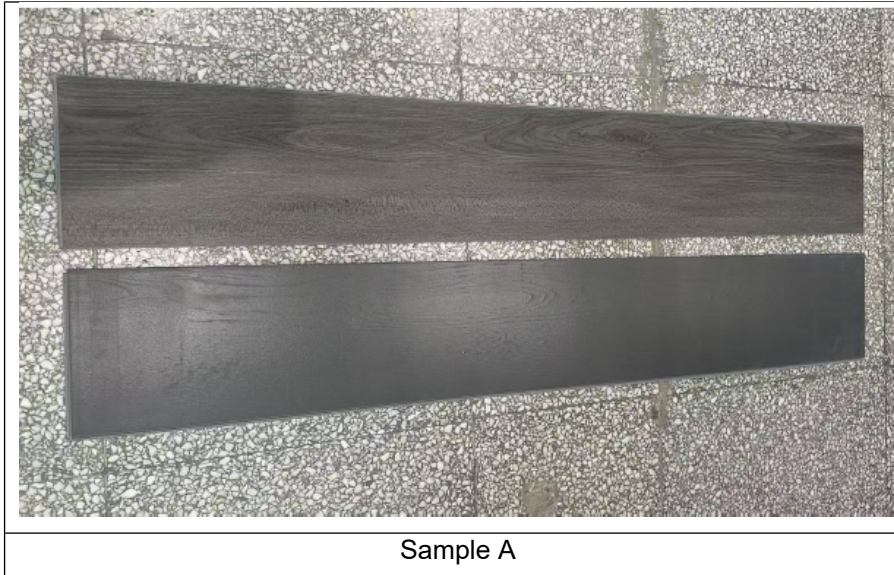
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Summary of Results:

No.	Test Item	Test Method	Result
1	Measurement of impact sound insulation	AS ISO 140.6-2006 AS ISO 717.2:2024	$L_{n,w} = 39$ dB

Original Sample Photo:



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Test Condition:

Sample Description : Flooring (see the photo)
Total thickness:5mm, surface density: about 8.2 kg/m²

Test conducted : AS ISO 140.6-2006, AS ISO 717.2:2024

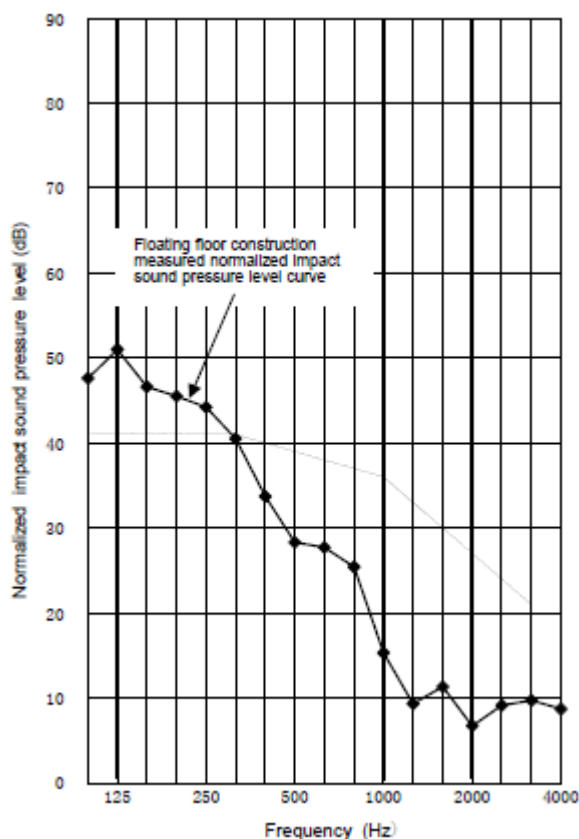
Project description : No decoration of sample surface and installation assembled directly.
The test specimen was covered on a 150mm concrete floor with a drop ceiling, testing area 11.3m², the drop ceiling construction showed in following:
Drop ceiling: 288mm cavity filled with 50mm glass wool, 12mm gypsum board.

Test Equipment : RTA840 system

Test Environment : Source room volume 125m³, receiving room volume 100m³,
air temperature 21.6 °C, air humidity 40.4%

Frequency spectrum

<i>f</i> Hz	<i>L_n</i> dB
100	47.6
125	51.0
160	46.6
200	45.5
250	44.2
315	40.5
400	33.7
500	28.3
630	27.7
800	25.4
1000	15.3
1250	9.3
1600	11.3
2000	6.7
2500	9.1
3150	9.7
4000	8.7
<i>L_{n,w}</i> = 39 dB; <i>C_{l,r}</i> =1 dB	



Remark: *L_n* as the weighted normalized impact sound pressure level



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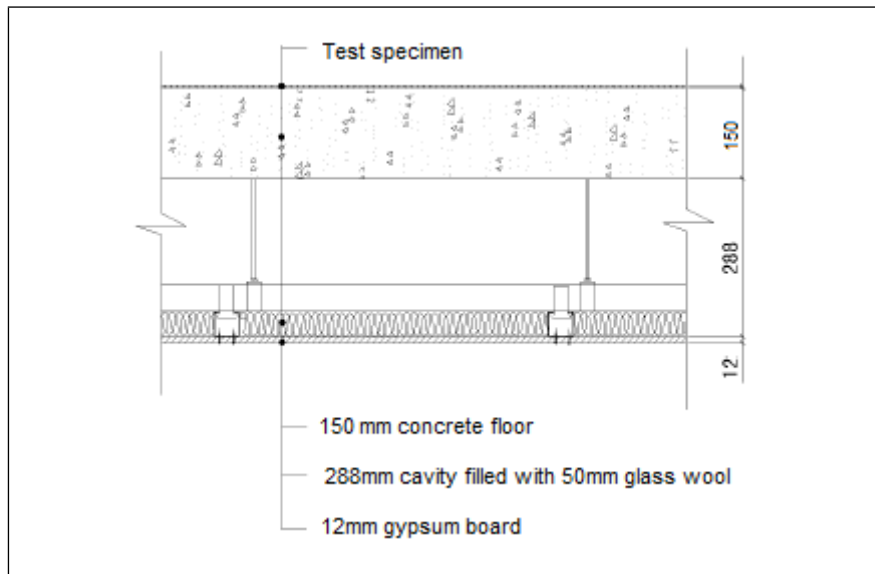
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The constructional drawing of the floor/ceiling assembly system



Remark: The above test project/method was carried out by subcontractors.

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