

Test Report

No.SDHL260500937401HI-1

Date: Jun 09, 2026

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LIONS FLOOR
7300 SOMERSET BLVD, PARAMOUNT, CA 90723

Sample Description : HAVEN HEIGHTS LAMINATE
Style No. : LI-HH03
Client Reference Information : 1515*237*10MM

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : CZHL2605007096HI
Sample Receiving Date : May 18, 2026
Test Performing Date : May 21, 2026 to May 27, 2026
Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test item	Test(s) Requested	Result(s)	Comments
1	Locking strength	EN 13329:2023(E) Table 2 & ISO 24334:2019(E)	Refer to next page(s)	/
For further details, please refer to the following page(s)				

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch



Peter Zhao
Authorized Signatory



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Test Information:

Sample Description: See photo

1. Test item: Locking strength

Test method: EN 13329:2023(E) Table 2 & ISO 24334:2019(E)

Test condition:

Tensile speed: 0.5mm/min

Test result(s):

Locking strength			Class (see note)	Conclusion
Short side	$f_{0.2}$	5.3kN/m	34	/
	f_{max}	7.1kN/m		/
	Δ_S	0.37mm		/
Long side	$f_{0.2}$	4.8kN/m		/
	f_{max}	5.0kN/m		/
	Δ_S	0.25mm		/

Notes: 1. $f_{0.2}$: The force required to achieve a 0.20mm opening.

2. f_{max} : The force required to reach the fracture point of the joint.

3. Δ_S : The opening between separating components when the joint breaks.

4. Abrasion classes refer to standard EN 13329:2023(E) Table 2, as below:

Class	21	22	23	31	32	33	34
Locking strength	No requirement.			$f_{l0.2} \geq 1 \text{ kN/m}$ (length) $f_{s0.2} \geq 2 \text{ kN/m}$ (width)		$f_{l0.2} \geq 3,5 \text{ kN/m}$ (length) $f_{s0.2} \geq 3,5 \text{ kN/m}$ (width)	

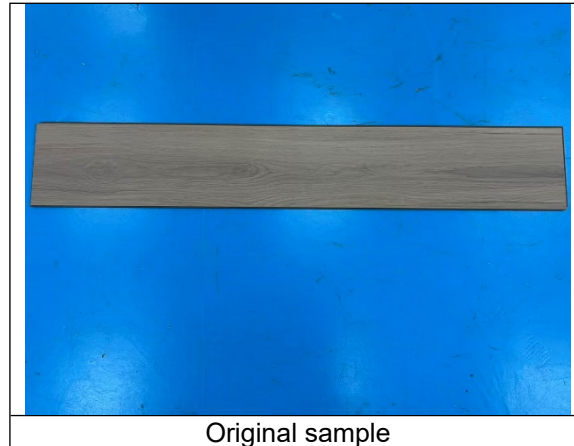


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Photo Appendix:



Original sample

Remark:

1. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.
2. This test report is to supersede No. SDHL260500937401HI test report which was issued on May 27, 2026. And the original test reports (paper and electronic) are invalid.

End of Report



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