

ANHUI YANGZI FLOORING INCORPORATED COMPANY

TEST REPORT

SCOPE OF WORK
LAMINATE FLOORING

REPORT NUMBER
220322015SHF-001

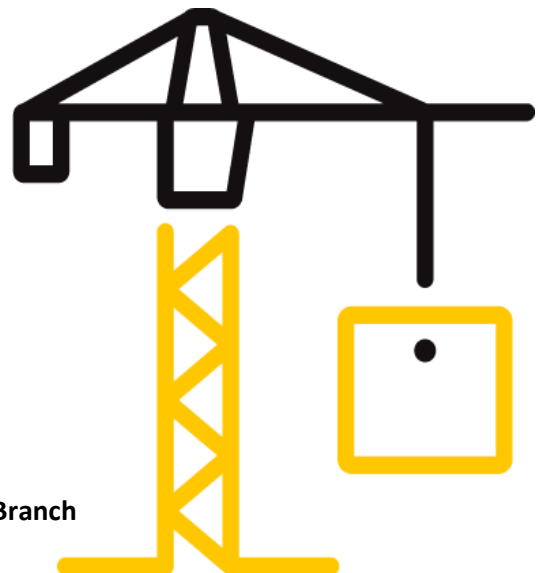
TEST DATE(S)
2022-03-22 - 2022-04-13

ISSUE DATE
2022-04-13

PAGES
6

DOCUMENT CONTROL NUMBER
LFT-APAC-SHF-OP-10k(May 1, 2021)
© 2021 INTERTEK

Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch



Test Report

Statement

- 1.This report is invalid without company's special seal for testing on assigned page.
- 2.This report is invalid without authorized person's signature.
- 3.This report is invalid where any unauthorized modification indicated.
- 4.Don't copy this report in partial (except full copy) without any official approval in written by our company. This report is invalid without re-stamping the special seal for testing in copying report.
- 5.Any holder of this document is advised that this report is for the exclusive use of Intertek's Customer and is provided pursuant to the agreement between Intertek and its Customer. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. This report was made with due care within the limitation of a defined scope of work and on the basis of information, materials and instructions received from the Customer or its nominated third parties. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. The tests results are not intended to be a recommendation for any particular course of action. Customer is responsible for acting as it sees fit on the basis of such results.
- 6.Intertek's written consent is required to use Intertek's name or logo on the object, product or service being tested. The observations and test results in this report relate only to the sample under test. This report alone does not indicate that the item, product or service has passed any Intertek certification program.
- 7.The report was digital signed by Shang Hai, Intertek Group plc, please using Adobe Acrobat Reader to verify the authenticity.



Test Report

Issue Date: 2022-04-13 Intertek Report No. 220322015SHF-001
 Applicant: ANHUI YANGZI FLOORING INCORPORATED COMPANY
 Address: No. 98 West Garden Rd, Chuzhou 239000, Anhui, China
 Attn: He Jin
 Manufacturer: LAIAN YANGZI FLOORING CO., LTD
 Address: NO.:10 JINGYI RD, LAI AN COUNTY, CHUZHOU, ANHUI, CHINA
 Test Type: Performance test, samples provided by the applicant.

Product Information

| | | | |
|---------------------------|-------------------|----------------------|------------|
| Product Name | LAMINATE FLOORING | Brand | / |
| Sample Description | Good Condition | Sample Amount | 5 pcs |
| | | Received Date | 2022-03-21 |
| Sample ID | Model | Specification | |
| S220322015SHF.001~002 | / | Thickness: 12mm | |

Test Methods And Standards

| | |
|-------------------------------|--|
| Test Standard | EN 13329:2016+A2:2021 and ISO 24336:2005 AS 4586-2013 Appendix A |
| Specification Standard | AS 4586-2013 |
| Test Conclusion | The samples were tested according to the above standards, and the results are shown in the following page. |


Note:

1.This report relates specifically to the sample(s) that were drawn and provided by the applicant or their nominated third party. The reported result(s) provide no warranty or verification on the sample(s) representing any specific goods and/or shipment and only relate to the sample(s) as received and tested.

Report Authorized

Sally

Name: Sally Xie
Title: Approver



Flora Fan

Name: Flora Fan
Title: Reviewer

Jackie Zhou

Name: Jackie Zhou
Title: Project Engineer

Test Report

Issue Date: 2022-04-13

Intertek Report No. 220322015SHF-001

Test Items, Method and Results:

Test Item: Determination of thickness swelling after partial immersion in water

Test Method: EN 13329:2016+A2:2021 and ISO 24336:2005

Conditioning: Condition the test specimens at (23±2)°C and (50±5)% relative humidity to constant mass

Test Condition: Specimens are partially immersed(50 mm) in water at 20°C, during 24h

Test Result:

| Specimen | Direction | Thickness swelling (%) | | | |
|----------|---------------------------|------------------------|---------|---------|---------|
| | | Point 1 | Point 2 | Point 3 | Average |
| 1 | taken in length direction | 3.87 | 3.96 | 4.19 | 4.2 |
| 2 | | 4.03 | 4.27 | 4.26 | |
| 3 | taken in width direction | 4.35 | 4.28 | 4.28 | |
| 4 | | 4.28 | 4.12 | 4.36 | |

Note:

1. This test was conducted at Intertek Testing Services Shenzhen Ltd. Guangzhou Branch, located in Guangzhou.



Test Report

Issue Date: 2022-04-13

Intertek Report No. 220322015SHF-001

Test Items, Method and Results:

Test Item: Wet Pendulum Test
 Test Method: AS 4586-2013 Appendix A
 Conditioning: Condition the test specimens at (23 ± 2)°C and (50 ± 5)% relative humidity for 48 hours
 Test Temperature: 23 °C
 Slider: Slider 55
 Test Surface: Wet condition
 Test direction: 0°= parallel to length direction
 45°= angle of 45° with length direction or width direction
 90°= parallel to width direction

| Test Item | Test Method | Test Result | | Class |
|-------------------|-------------------------|-------------|--------------|-------|
| | | Direction | Pendulum SRV | |
| Wet pendulum test | AS 4586-2013 Appendix A | 0° | 22 | P2 |
| | | 45° | 20 | |
| | | 90° | 23 | |

Note:

1. Class based on the lowest result of three directions.
2. Test surface and directions were included in Appendix A of this report.
3. This test was conducted at Intertek Testing Services Shenzhen Ltd. Guangzhou Branch, located in Guangzhou.

AS 4586 Wet Pendulum Test Classification of Pedestrian Surface Materials

| Class | Pendulum SRV | |
|-------|--------------|-----------|
| | Slider 96 | Slider 55 |
| P5 | >54 | >44 |
| P4 | 45-54 | 40-44 |
| P3 | 35-44 | 35-39 |
| P2 | 25-34 | 20-34 |
| P1 | 12-24 | <20 |
| P0 | <12 | / |

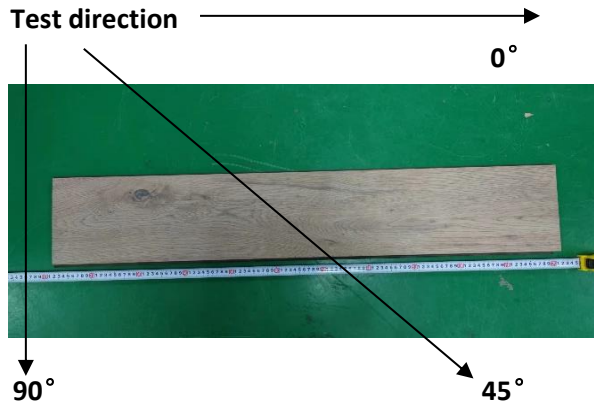


Test Report

Issue Date: 2022-04-13

Intertek Report No. 220322015SHF-001

Appendix A: Sample Received Photo



Front view



Back view

Revision:

| NO. | Date | Changes |
|------------------|------------|-------------|
| 220322015SHF-001 | 2022-04-13 | First issue |

