

Kompositterrasse.dk

TEST REPORT

SCOPE OF WORK

24*150 hollow fence board / first generation

REPORT NUMBER

220517010SHF-003

TEST DATE(S)

2022-05-27- 2022-06-14

ISSUE DATE

2022-06-14

PAGES

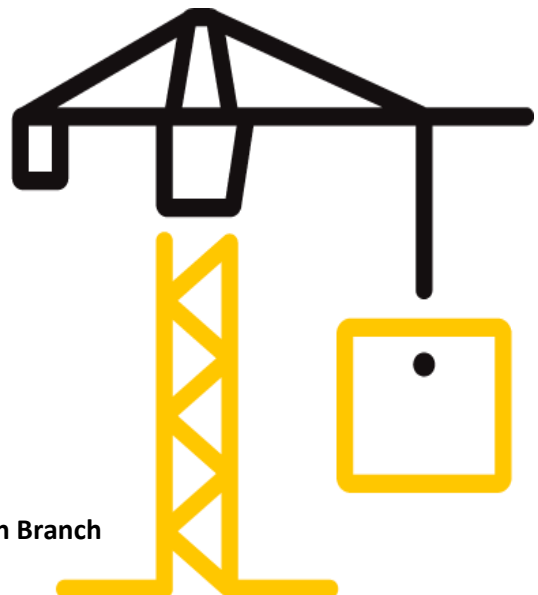
6

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: 2022-06-14 Intertek Report No. 220517010SHF-003
 Applicant: Kompositterrasse.dk
 Address: lilleringvej 2, 8462 harlev j, Denmark
 Attn: Mr. Shi
 Test Type : Performance test, samples provided by the applicant.

Product Information

Product Name	24*150 hollow fence board / first generation	Brand	/
Sample Description	Good Condition	Sample Amount	1 box
		Received Date	2022-05-17
Sample ID	Model	Specification	
S220517010SHF.003	24*150mm fence	24*150	

Test Methods And Standards

Test Standard	EN ISO 11925-2:2020
Specification Standard	EN 13501-1:2018
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 Xie Lu Cheng
 Name: Sally Xie Name: Lu Cheng
 Title: Reviewer Title: Project Engineer

Test Report

Issue Date: 2022-06-14

Intertek Report No. 220517010SHF-003

Test Items, Method and Results:

EN 13501-1:2018 Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests

1.1 IGNITABILITY TEST

The test was conducted in accordance with EN ISO 11925-2. This test evaluates the ignitability of a product under exposure to a small flame.

1.2 CLASSIFICATION CRITERIA

The classification was determined in accordance with EN 13501-1:2018. The class E with its corresponding fire performance is given in the table below.

Table - Classes of reaction to fire performance for construction products excluding floorings and linear pipe thermal insulation products.

Class	Test Method(s)	Classification criteria	Additional classifications
E	EN ISO 11925-2 ^a Exposure = 15 s	$F_s \leq 150$ mm within 20 s	Flaming droplets/particles ^b

Note:

- a. Under conditions of surface flame attack and, if appropriate to the end use application of the product, edge flame attack.
- b. Pass = no ignition of the paper (no classification);
Fail = ignition of the paper (d2 classification).



Test Report

Issue Date: 2022-06-14

Intertek Report No. 220517010SHF-003

Test Items, Method and Results:

2 RESULTS AND OBSERATIONS

Method	Parameter	Result
EN ISO 11925-2:2020* Exposure = 15 s	$F_s \leq 150$ mm within 20 s	Yes
	Ignition of the paper	No

Note

- *Test item is subcontracted on accreditation by CNAS L0057.

3 CLASSIFICATION

The classification has been carried out in accordance with EN 13501-1.

Fire behaviour		Smoke production		Flaming droplets		
<i>E</i>	-	<i>s</i>	<i>Not applicable</i>	-	<i>d</i>	<i>Not applicable</i>

Reaction to fire classification:

E



Test Report

Issue Date: 2022-06-14

Intertek Report No. 220517010SHF-003

Appendix A: Sample Received Photo



Revision:

NO.	Date	Changes
220517010SHF-003	2022-06-14	First issue

