

# PHOMI MCM CO., LTD.

# **TEST REPORT**

#### SCOPE OF WORK

Phomi Flexi Econic Clay

#### REPORT NUMBER

220228007SHF-001

#### TEST DATE(S)

2022-02-28 - 2022-03-14

#### **ISSUE DATE**

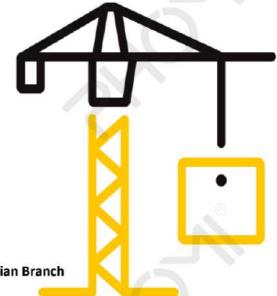
2022-03-14

#### **PAGES**

5

#### **DOCUMENT CONTROL NUMBER**

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Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch





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Website: www.intertek.com

## **Test Report**

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# **Test Report**

Issue Date: 2022-03-14 Intertek Report No. 2202280075HF-001

Applicant: PHOMI MCM CO., LTD.

Address: 15/F, BUILDING A2, MODERN AVENUE, SCIENCE CITY, HUANGPU DISTRICT, GUANGZHOU

Attn: Robin Lei

Test Type: Performance test, samples provided by the applicant.

#### **Product Information**

	Phomi Flexi Econic Clay Brand	
Cood Condition	Sample Amount	7 pcs
Good Condition	Received Date	2022-02-25
Model	Speci	fication
Slate series	1200*	600mm
		Good Condition Received Date  Model Speci

#### **Test Methods And Standards**

Test Standard	ASTM E84-19a Standard Test Method for Surface Burning Characteristics of Building Materials
Specification Standard	/
l lest 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

Name: Harrison Li

Title: Reviewer

The Project Engineer

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# **Test Report**

Issue Date: 2022-03-14 Intertek Report No.

#### Test Items, Method and Results:

Test Method: ASTM E84-19a Standard Test Method for Surface Burning Characteristics of Building Materials

#### **Specimen Mounting Method:**

The 24.02-ft. long test specimen was consisted of six 3.94-ft. long x 23.62-in. wide x 0.11-in. thick and one 0.39-ft. long x 23.62-in. wide x 0.11-in. thick "Phomi Flexi Econic Clay".

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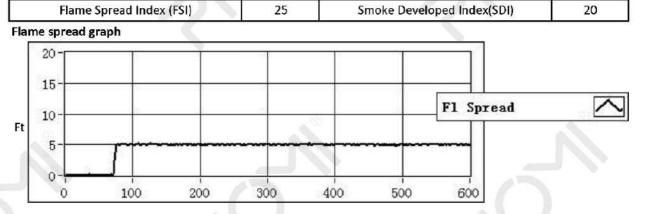
Per sponsor's requirement, surface with patterned texture was exposed to the fire.

The specimen was supported with 0.25-in. diamerter metal rods that were spaced approximately every 24-in.

#### Test Observation (min:sec)

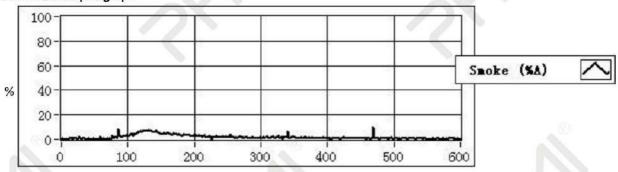
Melting	Blistering	Transient Ignition	Steady Ignition	Flaming drops
/	1		1:09	1
Delamination	Sagging	Shrinkage	Cracking	Floor Flames
1	1	1	1	

#### **Test Result**



# Time (Sec)

#### Smoke developed graph



Time (Sec)



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#### Appendix A: Sample Received Photo





#### Revision:

	NO.	Date	Changes	
Г	220228007SHF-001	2022-03-14	First issue	Ŧ

