

## **Test Verification of Conformity**

Verification Number: 220228007-SHF-VOC001

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>.

Applicant Name & Address: PHOMI MCM CO., LTD.

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

**GUANGZHOU** 

Product Description: Phomi Flexi Econic Clay

Ratings & Principle Class A

Characteristics: Flame spread index, FSI = 25,

Smoke developed index, SDI = 20

Models/Type References: Slate series

Brand Names:

Specification<s>/Standards: ASTM E84-19a

Verification Issuing Office Name & Address:

Date of Tests:

S:

Plant 5, No. 6958 Daye Road, Fengxian District, Shanghai, China

Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch

2022-02-28 - 2022-03-14

Test Report Number(s): 220228007SHF-001

As Specified in 10.2.3.3 of NFPA 101 Life Safety Code 2021:

Chapter 10 Interior Finish, Contents, and Furnishings

Section 10.2.3 Interior Wall or Ceiling Finish Testing and Classification

10.2.3.3 Interior Wall and Ceiling Finish Materials Tested in Accordance with ASTM E84 or ANSI/UL 723. Interior wall and ceiling finish materials shall be classified in accordance with ASTM E84, Standard Test Method for Surface Burning Characteristics of Building Materials, or ANSI/UL 723, Standard Test Method for Surface Burning Characteristics of Building Materials, except as indicated in 10.2.3.4 and 10.2.3.5, and shall be grouped in the following classes in accordance with their flame spread and smoke developed indexes.

(1) Class A: Flame spread index 0-25; smoke developed index 0-450.

(2) Class B: Flame spread index 26-75; smoke developed index 0-450.

(3) Class C: Flame spread index 76-200; smoke developed index 0-450.

Harrison L

Signature

Name: Harrison Li

**Position: Asst. Technical Manager** 

Date: 14<sup>th</sup> March,2022

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.