

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 Characteristics:	Class A 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:	Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch Plant 5, No. 6958 Daye Road, Fengxian District, Shanghai, China
Date of Tests:	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.



Signature

Name: Harrison Li

Position: Asst. Technical Manager

Date: 14th March, 2022

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Product Description:

Ratings & Principle Characteristics:

PHOMI MCM CO., LTD.

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

Phomi Flexi Econic Clay

Class A

PHO

SH

Models/Type References: Brand Names:

Specification<s>/Standards:

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& Address:

Date of Tests:

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Flame spread index, FSI = 25,

Smoke developed index, SDI = 20 Slate series

ASTM E84-19a

Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch

Plant 5, No. 6958 Daye Road, Fengxian District, Shanghai, China 2022-02-28-2022-03-14

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