









# ZTT

## **TEST REPORT**



Report No.: W2019-09560 Verfication code: BJ8D1A Date: September 17,2019

Applicant name : ZHEJIANG HUIFENG NEW MATERIALS CORP.,LTD.

NO.28 SHIJING RD.HAINING ECONOMIC DEVELOPMENT

A ZONE, ZHEJIANG, CHINA.

Contact person :/

Applicant address

Sample description : The following sample(s) was/were submitted and identified on

behalf of the client as

Item name: : IVORY WHITE MATTE 1000D FRONTLIT 42-UV022

Colour : White

Style No. :/

Composition : PVC

Order No. : PO 40815

Other information : 011M-190809M

Date received : Sept 15, 2019

Test completed : Sept 17, 2019

Test details : Refer to the test details requested by the applicant on next page(s).



### **TEST REPORT**

Report No.: W2019-09560 Date: September 17, 2019

#### I. Test Conducted

This test was conducted in accordance with test method 2 (folded test) of NFPA 701:2015 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.

#### II. Cleaning and Conditioning

Prior to testing, the sample was conditioned, For 2 hours at 105°C±3°C(220°F±5°F) (Standard)

#### III. Test results

Specimen No	Char length(mm)	After flame time(s)	Burning time of residues or drops (s)
1	183	0	0
2	186	0	0
3	217	0	0
4	200	0	0

**Comments:**  $[ \ \ \sqrt{\ }]$  Passes,  $[ \ ]$  Fails

#### Criteria for test method 2 (folded test) (Chapter 15):

- 1. When any specimen continues flaming for more than 2 seconds after the test flame is removed from contact with the specimen, the material shall be recorded as having failed the test.
- 2. When the length of char of any individual folded specimen exceeds 1050 mm, the material shall be recorded as having failed the test
- 3. When at any time during or after the application of the test flame any portions of residues of the material being tested break or drip from the specimen and fall to the floor of the test apparatus and continue burning for more than 2 seconds after reaching the floor of the test apparatus, the material shall be recorded as having failed the test
- 4. In the event that only one of the four folded specimens does not meet the criteria of 1 above, two new specimens cut in the same direction as the one that failed shall be tested, if both of the new specimens meet all of the criteria, the material shall be recorded as having passed this test.

# **TEST REPORT**

Report No.: W2019-09560 Date: September 17, 2019



\*\*\*\*\* End of Report \*\*\*\*\*