

Test Report

No. SDFS1912008751FF

Date: Dec.31, 2019

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ZHONG SHAN LIN-YANG PLASTICS CO., LTD
NO.22, YIXIAN ROAD, HUOJU DEVELOPMENT ZONE, ZHONGSHAN CITY, GUANGDONG PROVINCE,
CHINA.

Sample Description : PVC TARPAULIN

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SGS Ref No. : GZIN1912068035SC
Sample Receiving Date : Dec.18, 2019
Test Performing Date : Dec.18, 2019 to Dec.31, 2019

Test Result Summary

Test(s) Requested	Result(s)
NF P 92-507:2004	Classification: M2

Summary:

1. For further details, please refer to the following page(s).

Signed for and on behalf of
Shunde Branch
SGS-CSTC Co., Ltd.

Ada



Ada Liu
Approved signatory



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TESTS AND RESULTS

Test Conducted:

This test was conducted according to NF P 92-507:2004 Fire safety-building-interior fitting materials-Classification according to their reaction to fire. And the test methods as following:

1. NF P 92-503:1995 Fire safety-Building-Testing how materials react to fire-Electric burner test applicable to flexible materials.
2. NF P 92-505:1995 Fire safety-Building-Testing how materials react to fire-Test applicable to fusible materials-Dripping test.

Conditioning:

Prior to testing, the sample was conditioned,

In an atmosphere having a temperature of (23±2)°C and a relative humidity of (50±5)% ; Duration: 144 h

Test Results:

1. NF P92-503:1995

---	Specimen 1	Specimen 2	Specimen 3	Specimen 4	AVE
The length of inflammation after withdrawing the pilot flame (seconds)	84	76	91	88	---
The white-hot points with or without propagation effects (Yes / No)	No	No	No	No	---
The maximum limit distance of charring or destruction (mm)	163	185	173	180	175
The maximum width of charring of each test piece found between 450mm and 600mm from its lower edge(mm)	0	0	0	0	0
Flaming drops or debris (Yes/No)	No	No	No	No	---
Through (Yes / No)	Yes	Yes	Yes	Yes	---

Classification:

M2

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Statement:

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

The test results relate only to the specimens of the product in the form in which were tested. Small differences in the composition or thickness of the product may significantly affect the performance during the test and may therefore invalidate the test results. Care should be taken to ensure that any product, which is supplied or used, is fully represented by the specimens, which were tested.

Annex I, Requirements

Table 1: Resume of classification for the and flexible materials which thickness no more than 5mm

Test Items	Criteria of classification				
		Not ignite the wadding	Not ignite the wadding	Ignite the wadding	Ignite the wadding
Test for hot melt materials					
Electrical burner test^{a)}	No drops	Non-flaming molten droplets	Flaming drops or debris	Non-flaming molten droplets	Flaming drops or debris
Flame persistence time ≤ 5s	M1	M1	M2	M4	M4
Flame persistence time > 5s, and average distance of charring or destruction < 350mm	M2	M2	M3	M4	M4
Flame persistence time > 5s, and average width of charring found between 450mm and 600mm from specimen's lower edge < 90mm	M3	M3	M4	M4	M4
Flame spread test (< 2mm/s)			M4	M4	M4
^{a)} If the materials presented a particular behaviour, the classification also needs to refer to Table 3. For the classification M0 refer to clause 3.3					

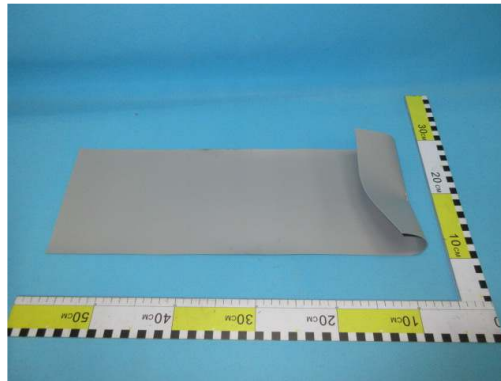


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SAMPLE INFORMATION AND PICTURES

Area density: About 1.22kg/m²
 Test face: Smooth face



End of Report



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