

Test ReportNo. AJHL1607007306FBDate: JUL.18, 2016Page 1 of 3NINGBO MATTHEW SYNTHETIC LEATHER CO., LTD613, JINDU INTERNATIONAL, 345 SOUTH HUANCHENG WEST RD

The following sample(s) was / were submitted and identified on behalf of the client as: Sample Description: JARA(ECO LEATHER) Color: LIGHT GREY Thickness: 1.5MM Style/Item No.: JARA Composition: PU PE & LEATHER Supplier: MATTHEW Country of Destination: ITALY End Use Application: FURNITURE

Test Requested: STATUS OF UNITED NATIONS REGULATION ECE 118-01 Uniform Technical Prescriptions Concerning The Burning Behaviour And/or The Capability to Repel Fuel or Lubricant of Materials Used In The Construction of Certain Categories of Motor Vehicles. ANNEX 8: Test to Determine the Vertical Burning Rate of Materials

Test Results: -- See attached sheet -

# Test Period:

Sample Receiving Date	:	JUL.08, 2016
Test Performing Date	:	JUL.08, 2016 TO JUL.15, 2016

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



Allen Zou Technical Manager



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### I. Sample details

Sample description	JARA(ECO LEATHER)
Color	Light Grey
Area Density	About 782 g/m <sup>2</sup>

### II. Conditioning

Prior to testing, each specimen is conditioned for at least 24 hours but not more than 7 days at a temperature of  $23\pm2^{\circ}$ C and a relative humidity of  $50\pm5\%$ .

#### ANNEX 8: TEST TO DETERMINE THE VERTICAL BURNING RATE OF MATERIALS

Size of sample Length 560 mm		Wide 170 mm		

1. Principle:

This test consists of exposing samples, held in a vertical position, to a flame and determining the speed of propagation of the flame over the material to be tested.

2. Test results:

Ignition time: 15s

Specimens	t1 (s)	d1 (mm)	V1 (mm/min)	t2 (s)	d2 (mm)	Compliance
1	0	0	0	0	0	PASS
2	0	0	0	0	0	PASS
3	0	0	0	0	0	PASS
4	0	0	0	0	0	PASS
5	0	0	0	0	0	PASS
6	0	0	0	0	0	PASS

Specimens	V2 (mm/min)	t3 (s)	d3 (mm)	V3 (mm/min)	Vmax (mm/min)	Compliance
1	0	0	0	0	0	PASS
2	0	0	0	0	0	PASS
3	0	0	0	0	0	PASS
4	0	0	0	0	0	PASS
5	0	0	0	0	0	PASS
6	0	0	0	0	0	PASS

To be continued....



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## Remark:

t1: from the start of the application of the igniting flame to the severance of the first marker thread.t2: from the start of the application of the igniting flame to the severance of the second marker thread.t3: from the start of the application of the igniting flame to the severance of the third marker thread.d1, d2, d3 : The corresponding burnt distances.

# **Requirement:**

The result of the test shall be considered satisfactory if, taking the worst test results into account, the vertical burning rate is not more than 100 mm/minute.

### STATEMENTS:

The test results relate only to the ignitability of the tested specimens under the particular condition of test; they are not intended as a means of assessing the full potential fire hazard of the item in use.

### Photo Appendix:



SGS authenticate the photo on original report only

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



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