

TEST REPORT

No. : SHIN180601944CCM

Date : Aug. 20, 2018

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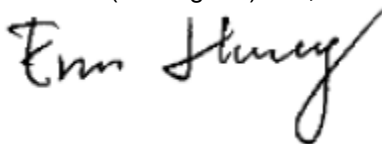
CUSTOMER NAME: QINGDAO BOSS FLAME RETARDANT TEXTILE MATERIALS CO., LTD.
ADDRESS: NO.1 BOSS ROAD, JIAOXI INDUSTRIAL PARK, JIAOZHOU, QINGDAO,
CHINA, 266328

Sample Name : POLYESTER FIBER ACOUSTIC PANEL
Product specification : 9 MM

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Test Required : Migration of heavy metals
Test Method : Please see the next page(s)
SGS Ref. No. : IN-SH-CP-5612-18085
Date of Receipt : Jun. 25, 2018
Testing Start Date : Jun. 25, 2018
Testing End Date : Jul. 19, 2018
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services (Shanghai) Co., Ltd.



Erin Huang
Authorized signatory



SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Testing Center Commercial Construction Material Laboratory

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Test Item: Migration of heavy metals

Test Part Description: White sheet

Test Method: With reference to EN 15102:2007+A1:2011 & EN 12149:1997 Test A, analysis was performed by ICP-OES.

Test Item(s)	Unit	MDL	Result	Requirement	Conclusion
Soluble Lead (Pb)	mg/kg	5	ND	90	Pass
Soluble Antimony (Sb)	mg/kg	5	ND	No upper limit	Pass
Soluble Arsenic (As)	mg/kg	5	ND	25	Pass
Soluble Barium (Ba)	mg/kg	10	ND	500	Pass
Soluble Cadmium (Cd)	mg/kg	5	ND	25	Pass
Soluble Chromium (Cr)	mg/kg	5	ND	60	Pass
Soluble Mercury (Hg)	mg/kg	5	ND	20	Pass
Soluble Selenium (Se)	mg/kg	10	ND	165	Pass

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated
- (5) The results shown are only for reference.



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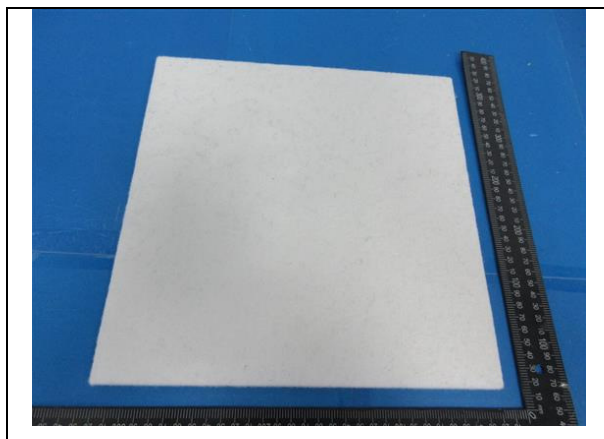
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Sample photo(s):



Note: The test was performed by SGS other internal laboratory.

***** End of report*****



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