

FOSHAN RUIXIN HONEYCOMB COMPOSITES CO.,LTD

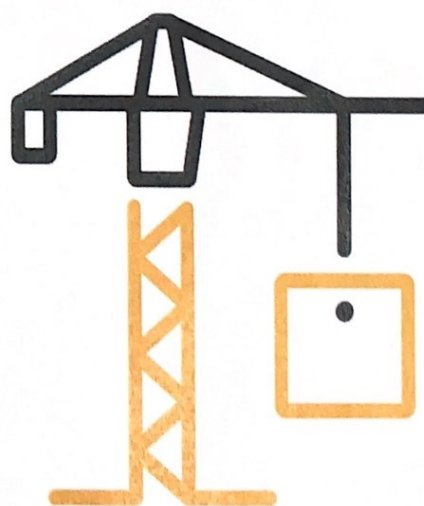
TEST REPORT

REPORT NUMBER
191119035GZU-003

ISSUE DATE
12/17/2019

[REVISED DATE]
/

PAGES
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Test Report

Issue Date: 12/17/2019 Intertek Report No. 191119035GZU-003

Applicant: FOSHAN RUIXIN HONEYCOMB COMPOSITES CO.,LTD

Applicant Address: #1 PLANT FENGGANG VILLAGE SHISHAN TOWN NANHAI DISTRICT FOSHAN
GUANGDONG CHINA

Attn: Ruoyun Fang

SUBJECT: Performance testing
<< Coated Honeycomb Pane>>

Dear Sir,

This test report for represents the results of our evaluation of the above referenced product(s) to the requirements contained in the following standards:

TEST METHODS AND STANDARDS	
Please refer to next following pages.	

SAMPLE ID	MODEL	SPECIFICATION
S191119035-001	/	T=15mm

SAMPLE RECEIVED: 11/19/2019
TESTED FROM: 11/19/2019 TO 12/10/2019

Test lab address: Room 4103 & 4203, No. 63, Punan Road, Huangpu District, Guangzhou,
Guangdong Province, China

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Test Items, Method and Results :

If related to subcontract, the remark* for the test items conducted by a subcontractor.

When determining the test result, measurement uncertainty has been considered.

No.	Test Item	Test Parameter	Test Result	Verdict
1	Ultimate Flatwise Tensile Strength	Test Method: ASTM C297/C297M-16 Specimen size: 75mm*75mm Crosshead rate: 0.5mm/min	Average Ultimate Flatwise Tensile Strength: 1.98MPa Failure Mode: Cohesive Failure of Core-Facing Adhesive	-
2	Ultimate Shear Strength	Test Method: ASTM C273/C273M-19 Specimen size: 180mm*50mm Crosshead rate: 0.5mm/min	Average Ultimate Shear Strength: 1.31MPa Failure Mode: XGE	-
3	Flatwise Compressive Ultimate Strength	Test Method: ASTM C365/C365M-16 Specimen size: 75mm*75mm Crosshead rate: 0.5mm/min	Average Ultimate Flatwise Compressive Strength: 1.02MPa	-

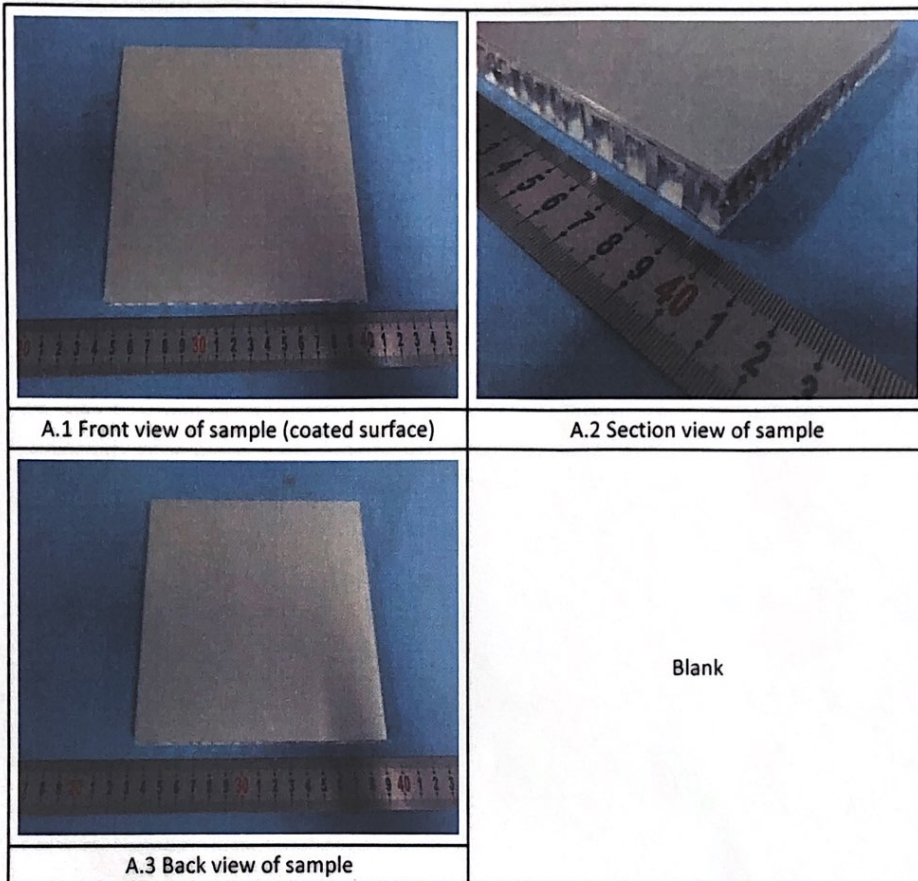


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APPENDIX A: SAMPLE RECEIVED PHOTO



REPORT AUTHORIZED

When signed with physical or electronic signature, the contents of this report have been prepared and approved per Intertek's quality process in accordance with ISO 17025.

Approved by:

Jeff Deng

Name: Jeff Deng
Title: Manager

Prepared by:



Kelming Wang

Name: Kelming Wang
Title: Senior Project Engineer

Revision:

Report NO.	DATE	Revision Reason	Revision Summary	AUTHOR	REVIEWER
191119035GZU-003	12/17/2019	/	First issue	Kelming Wang	Jeff Deng

End of Test Report