Flexural Modulus Test

English Reference Translation

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Prepared: 15 October 2026

Test Report

Report No.: A2250308732101C

Field	Information
Company	Hubei Kaijie New Environmental Protection Materials Co., Ltd.
Address	Park Road 2, Economic Development Zone, Yuyue Town, Jiayu County, Xianning City, Hubei Province, China
Sample	Prefabricated wall panel
Date received	2025.05.09
Test period	2025.05.09-2025.05.20
Requested test	Flexural modulus
Approved by	Wang Qichen, Authorized Signatory
Date	2025.05.20
Control No.	R572DE75EB

The samples and sample information were supplied and confirmed by the applicant. See subsequent pages for test results.

Shanghai CTI Product Standard Testing Co., Ltd. | No. 1351 Wanfang Road, Minhang District, Shanghai, China

Test Sample

Sample No.: A2250308732101001. Sample name: prefabricated wall panel. The as-received photograph is shown in the attached complete source.

Flexural Modulus Results

Condition	Value
Equipment	Tensile testing machine, model Z005P
Temperature	23 +/- 2 degrees C
Humidity	50 +/- 5% RH
Test standard	Reference: GB/T 9341-2008
Specimen dimensions	32 x 25 x 1.6 mm
Test speed	1 mm/min
Span	25.6 mm

Specimen	Flexural modulus (MPa)
1	3260
2	4350
3	4790
4	4170
5	4820
Mean	4280
Technical requirement	>=2200
Assessment	Conforms

Sample No.: A2250308732101001.

Notes and Declarations

The report data are intended for scientific research, teaching, internal quality control and product research and development.

1. The report is invalid without the approver's signature, the special seal and the seal across the page edges.

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3. The test results apply only to the samples tested.

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End of report.

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检测报告

报告抬头公司 湖北开杰新型环保材料有限公司

地址 湖北省咸宁市嘉鱼县鱼岳镇经济开发区园区二路

以下测试之样品及样品信息由申请者提供并确认

样品名称 装配式墙板

样品接收日期 2025.05.09

样品检测日期 2025.05.09-2025.05.20

检测要求

序号	测试项目
1	弯曲弹性模量

检测结果：请参见后续页面。

批准 王琦琛 **日期** 2025.05.20

王琦琛
授权签字人

No. R572DE75EB

上海华测品标检测技术有限公司

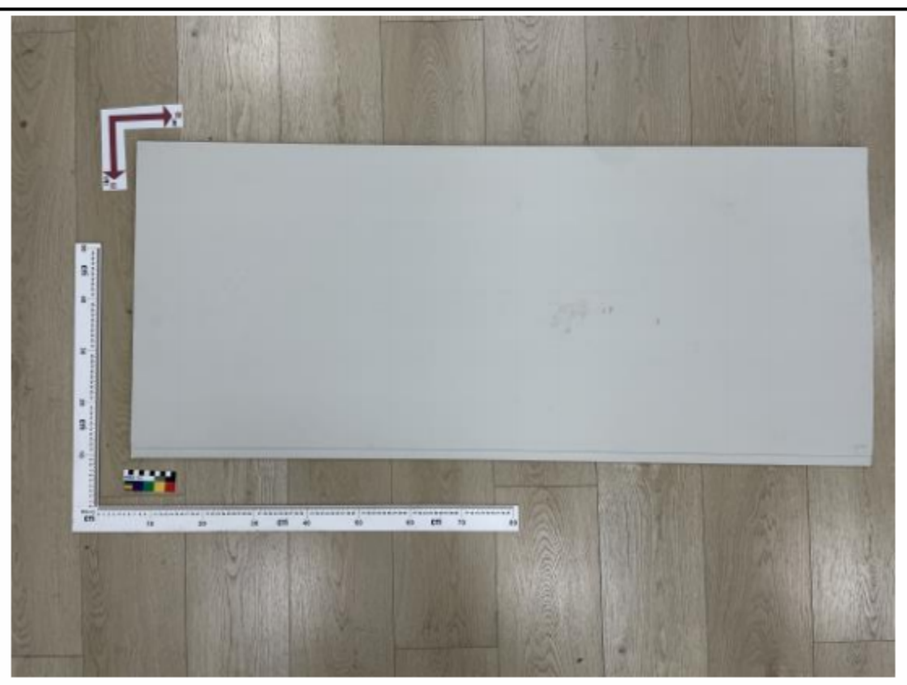
上海市闵行区万芳路 1351 号

检测报告

测试样品

样品编号	样品名称
A2250308732101001	装配式墙板

来样照片



A2250308732101001

检测报告

测试项目：弯曲弹性模量

1. 测试设备

设备名称	型 号
拉力主机	Z005P

2. 环境条件

温度：23±2℃；湿度：50±5%RH

3. 测试标准：参考 GB/T 9341-2008

4. 测试条件

试样尺寸：32*25*1.6 mm

测试速度: 1 mm/min

跨距：25.6 mm

5. 测试结果

样品编号	序号	弯曲模量(MPa)
A2250308732101001	1	3260
	2	4350
	3	4790
	4	4170
	5	4820
	平均值	4280
	技术要求	≥2200
	判定	符合

CTI 华测检测

检测报告

备注：本报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的用。

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