

## TEST REPORT

No. : SHIN2511002998CM01\_EN

Date : 2025-11-17

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CUSTOMER NAME: BECINDUSTRIAL (SHANGHAI) .CO.,LTD  
ADDRESS: NO.2CHUANGYE ROAD,INDUSTRIALPARK,XINGDUO TOWN,XINGHUA CITY,JIANGGSU PROVINCE

Sample Name : CALCIUM SILICATE

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.

\*\*\*\*\*

SGS Ref. No. : SHIN2510009933PL05  
Date of Receipt : 2025-11-11  
Testing Period : 2025-11-11 ~ 2025-11-17  
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..

*Ada Song*

Ada Song  
Authorized signatory

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SHCCM 027616



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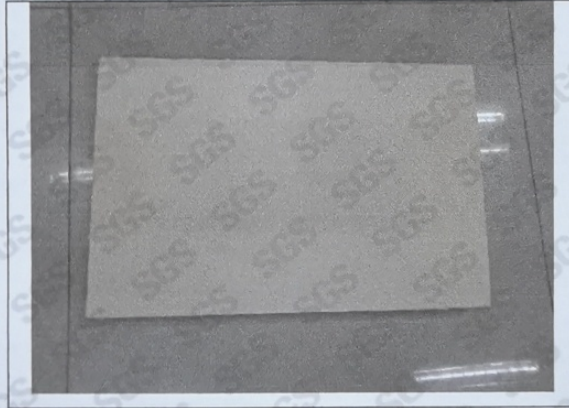
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### Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Dimensions and Density	ASTM C533-17(2023) Section 12.1.1.1 & ASTM C303-21	See Result	Pass

Note: Pass : Meet the requirements;  
 Fail : Does not meet the requirements;  
 N/A : Not Apply to the judgment.

### Original Sample Photo:



Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: CN.Doc@sgs.com

SGS Inspection & Testing Services



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Test Item: Dimensions and Density

Test Method: ASTM C533-17(2023) Section 12.1.1.1 & ASTM C303-21

Test Condition:

Specimen: 460mm×300mm×50mm, 5pcs

Lab Environmental Condition: (23±2)°C, (50±5)%RH

Test Result:

Test Item	Test Result	Requirement in ASTM C533-17(2023) Table 1 Type I Block & Section 8.1	Conclusion
Length (mm)	460	460 ± 3	Pass
Width (mm)	303	305 ± 3	Pass
Thickness (mm)	39.27	40 ± 3	Pass
Density (kg/m <sup>3</sup> )	208	≤ 240	Pass

Original Data:

Test Item	Test Result					
	Individual Value					Average Value
Length (mm)	462	462	460	458	458	460
Width (mm)	303	304	304	303	303	303
Thickness (mm)	39.67	38.92	38.64	39.55	39.58	39.27
Density (kg/m <sup>3</sup> )	206	217	206	213	199	208

The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference.

Unless otherwise stated, this report provides a declaration of conformity according to whether the test results are within the specified limits or specifications without considering the measurement uncertainty.

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

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