



中国认可  
国际互认  
检测  
TESTING  
CNAS L1469



# 检测报告

## TEST REPORT

No. 2024-JN-15-0224

Name of Product EPS(BASF Neopor)

Client Dalian Quacent Co.,Ltd.

Test Category Consigned Test

大连市建筑工程质量检测中心有限公司

Dalian Center of Construction Engineering Quality InspectionCTD.



大连市建筑工程质量检测中心有限公司  
 Dalian Center of Construction Engineering Quality InspectionCTD.  
 检测报告附页  
 Test report attach

No: 2024-JN-15-0224

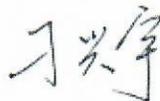
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Name of Product EPS (BASF Neopor)	Manufacturer Dalian Quacent Co.,Ltd.
Client Dalian Quacent Co.,Ltd.	Client Address No.10,Quannan Street,Dalian Free Trade Zone,P.R.China
Tested by Dalian Center of Construction Engineering Quality InspectionCTD.	Testing Address No.760,Huanghe Road, Shahekou District, Dalian City, Liaoning Province
Sampling Person Chen Zhipeng	Sampling Method Delivery
Batch No. or Product Date Nov 5, 2024	Sample Quantity 2pcs
Sample Specification/Model 300mm×300mm×25mm/BN-G	Sample Condition Dark gray, Plate-like
Sampling Date Dec 12, 2024	Test Date Dec 17, 2024
Reference documents GB/T10801.1-2021 GB/T10294-2008	Test Items Thermal Conductivity
Test Conclusion  The samples were tested according to the GB/T 10294-2008 and the results of the tested items comply with the requirements of Class 033 specified in the GB/T 10801.1-2021.	
Stamp of Test Report Dated: Dec 24, 2024 	
Remarks:	

Approved by



Inspected by



Tested by



大连市建筑工程质量检测中心有限公司  
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Serial number	Inspection items	Unit	Standard requirements (Class 033)	Inspection results	Conclusion
1	Thermal Conductivity	W/(m·K)	$\leq 0.033$	0.031	qualified

The following blanks

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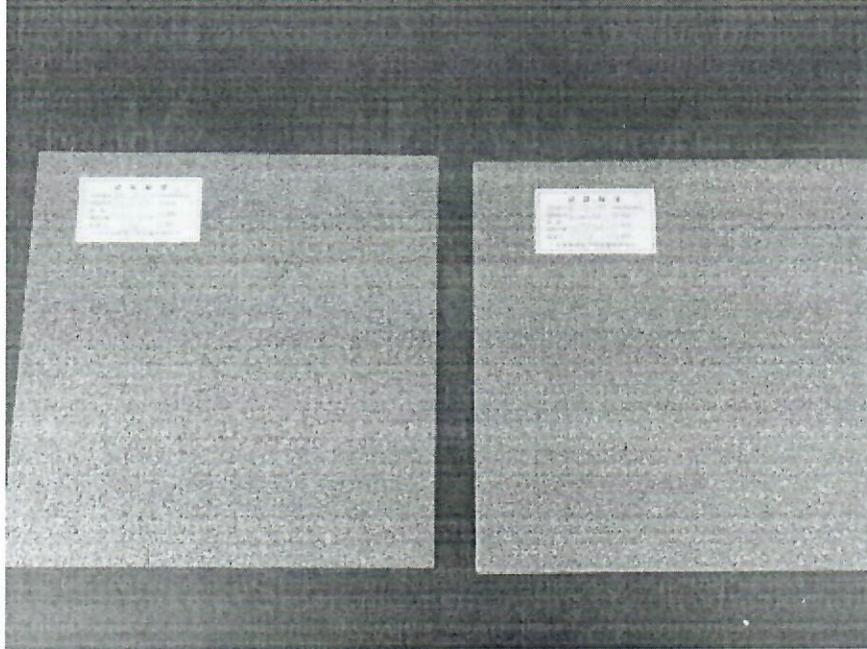


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1、Sample photographs



2、Photo of laboratory equipment



3、Inspection process description

The test was conducted using the guarded hot plate method, with a mean temperature of 25° C, where the hot plate temperature was set at 35° C and the cold plate temperature at 15° C. The specimen dimensions were 300mm × 300mm × 25mm, and the number of specimens tested was two.

## Friendly Reminders:

1. The report is invalid without the "Special Seal for Inspection and Testing".
2. A copied report is invalid if not restamped with the official "Special Seal for Inspection and Testing".
3. The report is invalid without the signatures of the tester, reviewer, and approver.
4. Any alterations to the report render it invalid.
5. If there are any objections to the inspection report, they should be raised to the testing unit within fifteen days from the date of receiving the report.

## Accreditation Certificates for Inspection and Testing:

China National Accreditation Service for Conformity Assessment (CNAS)  
Laboratory Accreditation Certificate CNAS L1469

China National Accreditation Service for Conformity Assessment (CNAS)  
Inspection Body Accreditation Certificate CNAS IB0400

Certificate of Qualification for Inspection and Testing Institutions  
17060106B039

Qualification Certificate for Construction Engineering Quality Inspection  
Institutions (Liaoning) Jian Jian Zhuan Zi (202401010)

Environmental Monitoring Institution Da Huan Han (2012) No.151

Lightning Protection Device Class B Testing Qualification 2062017060

Hydraulic Concrete Class B Water Quality Inspection Qualification Certificate  
No. LN2021 (Upper) 0005

Hydraulic Geotechnical Engineering Class B Water Quality Inspection  
Qualification Certificate No. LN2023 (Upper) 0002

Hydraulic Measurement Class B Water Quality Inspection Qualification  
Certificate No. LN2023 (Upper) 0002

Highway and Water Transport Engineering Testing and Inspection Institution Grade  
Certificate Liaoning JGC Zong Bing 2020008

Civil Air Defense Engineering Protection Equipment Testing Registration  
Institution

Fire Protection Technology Service Institution

Special Equipment Inspection and Testing Institution Approval Certificate  
(Non-Destructive Testing Institution) TS7310539—2025

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0411-84633026 (Structural Department) 0411-84633037 (Foundation Department)

0411-84633041 (Special Equipment Department) 0411-88531216 (Environmental  
Monitoring Department)

0411-84633569 (Bridge and Tunnel Department)

