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ICS 91.100.15
CCS Q 21

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 2831-2024

Stone insulation composite board

石材保温复合板

(English Translation)

Issued on: October 24, 2024 **Implemented on: May 1, 2025**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2831-2024 was issued by Ministry of Industry and Information Technology on 24 October 2024 and has been in force since 1 May 2025.

The JC/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 13 pages in English translation.

2 Scope Preview

This standard specifies the classification and marking, general requirements, technical requirements, test methods, inspection rules, marking, packaging, transportation and storage of stone insulation composite panels. This standard is applicable to natural stone

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insulation composite panels for external insulation of building exterior walls with integrated features of decoration and energy-saving insulation. Insulation composite panels for internal insulation of exterior walls and artificial stone surfacing materials can be used as a reference.

JC/T 2831-2024 falls under ICS 91.100.15, in the field of construction materials and building.

This catalogue holds 579 other JC/T standards in that field.

In this catalogue, JC/T standards carry edition years from 1973 to 2026.

3 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 13 pages

Chinese original: about 19,188 characters

4 Related standards

Standards on related subjects:

GB 46028-2025 - Safety technical requirements for building decorative stone

JC/T 973-2005 - Natural stone protector for building decoration

GB/T 9966.3-2001 - Test methods for natural facing stones -- Part 3: Test methods for bulk density, true density, true porosity and water absorption

JC/T 2902-2025 - Masonry stone for building

JC/T 2087-2025 - Natural-finish art stone for architectural decoration

JC/T 1081-2025 - Technical specification for quarry of decorative stone

5 Classification and status

International classification (ICS): 91.100.15

Chinese Standard Classification (CCS): Q 21

Prefix JC/T: recommended standard.

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