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ICS 91.100.60
CCS Q25

JC

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

JC/T 2820-2024

Energy-saving Technology Guide for Rockwool Manufacturers

岩棉生产企业节能技术指南

(English Translation)

Issued on: December 10, 2024 **Implemented on: July 1, 2025**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2820-2024 was issued by Ministry of Industry and Information Technology on 10 December 2024 and has been in force since 1 July 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 15 pages in English translation.

2 Scope Preview

This standard specifies the general principles of energy-saving technologies for rock wool production enterprises, process energy-saving technologies, equipment energy-saving technologies, power supply and distribution systems and process control energy-saving

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technologies, and integrated energy management. This standard applies to the application of energy-saving technologies in rock wool production enterprises.

JC/T 2820-2024 falls under ICS 91.100.60, 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

Sector: Building Materials Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 10295-2008 - Thermal insulation -- Determination of steady-state thermal resistance and related properties -- Heat flow meter apparatus

GB/T 5486-2008 - Test methods for inorganic rigid thermal insulation

JC/T 2801-2024 - Green factory evaluation requirements for rock wool products industry

JC/T 2751-2023 - Modified polystyrene foam composite insulation board

JC/T 2518-2019 - Continuously hot-dip zinc and zinc alloy coated steel sheet and strip

5 Classification and status

International classification (ICS): 91.100.60

Chinese Standard Classification (CCS): Q 25

Prefix JC/T: recommended standard.

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