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ICS 91.100.10
CCS Q 62

JC

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

JC/T 523-2010

Replacing JC 523-1993

Norm of energy consumption per unit quantity for gypsum plasterboard

纸面石膏板单位产量能源消耗限额

(English Translation)

Issued on: November 22, 2010 **Implemented on: March 1, 2011**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 523-2010 was issued by Ministry of Industry and Information Technology on 22 November 2010 and has been in force since 1 March 2011.

It replaces the earlier edition JC 523-1993.

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.

2 Scope Preview

This standard specifies the gypsum board energy consumption per unit of production (referred to as energy consumption) of the terms and definitions, requirements, statistical coverage and statistical methods, calculation methods and energy management. This

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standard applies to gypsum board production quota management and assessment of enterprise energy consumption.

JC/T 523-2010 falls under ICS 91.100.10, 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 7 pages

Chinese original: about 10,136 characters

Supersedes the earlier edition JC 523-1993.

4 Related standards

Standards on related subjects:

GB/T 9775-2025 - Gypsum plasterboard

GB/T 5483-2024 - Natural gypsum

JC/T 2625-2021 - Titanium gypsum

JC/T 698-2025 - Gypsum blocks

JC/T 799-2016 - Decorative gypsum board

JC/T 829-2010 - Gypsum panel with cavities

5 Classification and status

International classification (ICS): 91.100.10

Chinese Standard Classification (CCS): Q 62

Prefix JC/T: recommended standard.

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