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ICS 91.100.10
CCS Q 34

JC

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

JC/T 2001-2009

Glass for solar cell module

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(English Translation)

Issued on: December 4, 2009 **Implemented on: June 1, 2010**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2001-2009 was issued by Ministry of Industry and Information Technology on 4 December 2009 and has been in force since 1 June 2010.

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 8 pages in English translation.

2 Scope Preview

This standard specifies terms and definitions, materials, technical requirements, test methods, inspection rules, packaging, marking, transport and storage of glass for solar cell

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module. This standard is applicable to glass for crystalline silicon solar cell module. Relevant provisions in this standard may also be referred to for the purpose of the cover glass of flat plate solar collectors and the glass for thin-film solar cell module.

JC/T 2001-2009 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 Normative references

GB/T 1347 - Methods for Chemical Analysis of Soda-lime-silica Glass

GB/T 8170-2008 - Rules of Rounding off for Numerical Values & Expression and Judgment of Limiting Values

GB 11614 - Flat Glass

JC/T 511 - Patterned Glass

ISO 9050-2003 - Glass in Building - Determination of Light Transmittance, Solar Direct Transmittance, Total Solar Energy Transmittance, Ultraviolet Transmittance and Related Glazing Factors

4 About this standard

Issued by: Ministry of Industry and Information Technology

Adopted international standard: API Spec 10A, NEQ

English translation: about 8 pages

Chinese original: about 12,126 characters

5 Related standards

Standards on related subjects:

JC/T 2170-2013 - Anti-reflective coated glass for photovoltaic modules

GB 9962-1999 - Laminated glass

GB/T 9963-1998 - Tempered glass

JC/T 2922-2025 - lmpregnated paper overlays faced decorative fiber cement board

JC/T 2921-2025 - Chemically strengthened glass for screen protection film

JC/T 2852-2024 - Ultra-thin glass sag test method - Laser ranging method

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6 Classification and status

International classification (ICS): 91.100.10

Chinese Standard Classification (CCS): Q 34

Prefix JC/T: recommended standard.

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