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ICS 91.100
CCS Q 18

JC

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

# JC/T 2501-2018

## Method for atmospheric exposure tests on architectural glass

建筑玻璃 大气环境暴露试验方法

**(English Translation)**

**Issued on: October 22, 2018** **Implemented on: April 1, 2019**

**Issued by: Ministry of Industry and Information Technology**

Preview: page 1 of 3 shown, 7 in the full document. Complete English PDF, instant download:
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# Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
3.1 Classification
3.2 Marking
4.2 Designation
5 Technical requirements
5.1 Basic requirementss
5.2 Requirements before packing
5.3 Principles for subpackage of products
5.4 Packing materials and material requirements
5.5 Box manufacturing requirements
5.6 Packing requirements
5.7 Protection requirement
6 Test methods
8 Inspection Rules
9 Marking, Packaging, Transportation and Storage

## 1 Foreword

JC/T 2501-2018 was issued by Ministry of Industry and Information Technology on 22 October 2018 and has been in force since 1 April 2019.

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 7 pages in English translation.

## 2 Scope Preview

This standard specifies the terms and definitions of the exposure test method for building glass atmospheric environment, the exposure test field, the sample, the test procedure, the sample for taking samples, the test results and the test report. This standard is applicable to



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the atmospheric environment exposure test of laminated glass, insulating glass, coated glass, colored glass and coated glass for buildings (doors and windows, curtain walls, lighting roofs, etc.). It can be used to evaluate the performance changes of architectural glass after exposure to the atmosphere.

JC/T 2501-2018 falls under ICS 91.100, 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 9,984 characters

## 4 Related standards

Standards on related subjects:

GB/T 17748-2016 - Aluminium-plastic composite panels for curtain walls

GB/T 9780-2013 - Test method for dirt pickup resistance and stain remvoal of film of architectural coatings and paint

JG/T 169-2005 - Light weight panels for partition walls used in buildings

JC/T 2111-2025 - Test method for the thermal storage performance of phase change materials for building applications

JC/T 2079-2025 - Elastomeric stucco for building

JC/T 2491-2019 - Technical conditions of copper and copper composite panel curtain wall

## 5 Classification and status

International classification (ICS): 91.100

Chinese Standard Classification (CCS): Q 18

Prefix JC/T: recommended standard.



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