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ICS 91.100.99
CCS Q 25

JC

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

JC/T 2424-2017

Test method for thermal transmittance of aluminium alloy thermal barrier profiles. Guard hot box

铝合金隔热型材传热系数试验方法 防护热箱法

(English Translation)

Issued on: April 12, 2017 **Implemented on: October 1, 2017**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2424-2017 was issued by Ministry of Industry and Information Technology on 12 April 2017 and has been in force since 1 October 2017.

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 6 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions, principles, test equipment, test pieces, test procedures, results calculation and test report of the heat transfer coefficient test of aluminum alloy insulation profiles. This standard applies to the use of protective hot box

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method for determining the heat transfer coefficient of aluminum alloy profiles.

JC/T 2424-2017 falls under ICS 91.100.99, 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 6 pages

Chinese original: about 8,887 characters

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 2820-2024 - Energy-saving Technology Guide for Rockwool Manufacturers

JC/T 2432-2017 - Decorative insulated foamed concrete composite panel

5 Classification and status

International classification (ICS): 91.100.99

Chinese Standard Classification (CCS): Q 25

Prefix JC/T: recommended standard.

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