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ICS 91.120.10
CCS Q 25

JC

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

JC/T 2494-2018

Polyethylene thermal insulation products faced with aluminum foil

复合铝箔聚乙烯绝热制品

(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, 5 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jc-t-2494-2018

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 2494-2018 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 5 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions, classification and marking of composite aluminum foil polyethylene insulation products, aluminum foil requirements, technical requirements, test methods, inspection rules and marking, packaging, transportation and

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https://chinastandards.org/standards/jc-t-2494-2018

storage requirements. This standard is applicable to composite aluminum foil polyethylene insulation products for heat reflection and moisture proof use at temperatures from 70°C C to -30°C C. Composite aluminum-coated polyethylene insulation products can refer to this standard.

JC/T 2494-2018 falls under ICS 91.120.10, 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 5 pages

Chinese original: about 7,743 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 2495-2018 - Dienes foam products for thermal insulation

5 Classification and status

International classification (ICS): 91.120.10

Chinese Standard Classification (CCS): Q 25

Prefix JC/T: recommended standard.

Preview: page 3 of 3 shown, 5 in the full document. Complete English PDF, instant download:
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