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ICS 91.100.60
CCS Q 25

JC

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

JC/T 442-2009

Replacing JC/T 442-1991 (1996)

Expanded vermiculite thermal insulation

膨胀蛭石制品

(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 442-2009 was issued by Ministry of Industry and Information Technology on 4 December 2009 and has been in force since 1 June 2010.

It replaces the earlier edition JC/T 442-1991.

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 classification expanded vermiculite products, requirements, test methods, inspection rules, signs, packaging, transport and storage. This standard applies to the use of temperature (-40 ~ 800) Cement expanded vermiculite products of various

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shapes within?C range. Other products should be made ??with reference to the use of adhesives.

JC/T 442-2009 falls under ICS 91.100.60, 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 7,741 characters

Supersedes the earlier edition JC/T 442-1991 (1996).

4 Related standards

Other editions:

JC/T 442-1991 (earlier edition)

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 566-2022 - Perforated fiber cement board for sound absorption

JC/T 441-2009 - Expanded vermiculite

5 Classification and status

International classification (ICS): 91.100.60

Chinese Standard Classification (CCS): Q 25

Prefix JC/T: recommended standard.

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