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ICS 81.060.01
CCS Q25

JC

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

JC/T 2518-2019

Continuously hot-dip zinc and zinc alloy coated steel sheet and strip

疏水二氧化硅气凝胶粉体

(English Translation)

Implemented on: November 1, 2019

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2518-2019

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1 Foreword

JC/T 2518-2019 was issued by Ministry of Industry and Information Technology on 2 May 2019 and has been in force since 1 November 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 8 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions of hydrophobic silica aerogel powder, product classification and marking, technical requirements, inspection methods, inspection rules, packaging, identification, transportation and storage. This standard applies to hydrophobic silica aerogel powder prepared by sol-gel method, but not to silica prepared by gas phase method or precipitation method.

JC/T 2518-2019 falls under ICS 81.060.01, in the field of glass and ceramics industries.

This catalogue holds 206 other JC/T standards in that field.

In this catalogue, JC/T standards carry edition years from 1973 to 2026.

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3 About this standard

Sector: Building Materials Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 6,660 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 2751-2023 - Modified polystyrene foam composite insulation board

5 Classification and status

International classification (ICS): 81.060.01

Chinese Standard Classification (CCS): Q 25

Prefix JC/T: recommended standard.

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