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

JC/T 2680-2022

High-purity foamed alumina ceramic tiles for high temperature insulation

高温隔热用高纯泡沫氧化铝陶瓷砖

(English Translation)

Issued on: September 30, 2022 **Implemented on: April 1, 2023**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2680-2022

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1 Foreword

JC/T 2680-2022 was issued by Ministry of Industry and Information Technology on 30 September 2022 and has been in force since 1 April 2023.

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, product classification, shape and size, technical requirements, test methods, inspection rules and signs, packaging, transportation and storage of high-purity foamed alumina ceramic bricks for high-temperature heat insulation. This standard applies to high-purity foamed alumina ceramic bricks for high-temperature insulation with a service temperature not higher than 1850°C. This product is mainly used as the lining of high temperature equipment such as high temperature kiln and crystal growth furnace.

JC/T 2680-2022 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 1,909 other JC/T standards.

Of the 978 JC/T standards that do carry an ICS number, 580 (59%) fall under ICS 91, in the field of construction materials and building.

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3 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 6 pages

Chinese original: about 8,827 characters

4 Related standards

Standards on related subjects:

JB 2293-1978 - Wind tunnel test method of radiator of automobile and tractor

JC/T 2559-2020 - Adhesive and plastering mortar for external insulation system of rock wool exterior wall

JC/T 2558-2020 - Pervious concrete

JC/T 2556-2020 - Method for determination of vinyl acetate content in ethylene-vinyl acetate copolymer modified waterproof board

5 Classification and status

Prefix JC/T: recommended standard.

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