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

JC/T 2659-2022

Outdoor accelerated exposure test methods for building materials and components

建筑材料及构件室外加速暴露试验方法

(English Translation)

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

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2659-2022 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 7 pages in English translation.

2 Scope Preview

This standard specifies the test methods for outdoor accelerated exposure of building materials and components, including black box exposure test, Fresnel mirror accelerated sunlight exposure test, outdoor periodic spray exposure test, and Fresnel mirror accelerated sunlight exposure/freeze-thaw cycle test. This standard is suitable for evaluating the performance changes of building materials and components under accelerated atmospheric environmental conditions.

JC/T 2659-2022 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 7 pages

Chinese original: about 11,168 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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