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ICS 91.100.40
CCS Q 14

JC

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

JC/T 2461-2018

Standard test method for the mechanical properties of ductile fiber reinforced cementitious composites

高延性纤维增强水泥基复合材料力学性能试验方法

(English Translation)

Issued on: April 30, 2018 **Implemented on: September 1, 2018**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2461-2018 was issued by Ministry of Industry and Information Technology on 30 April 2018 and has been in force since 1 September 2018.

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 terms and definitions of high ductility fiber reinforced cement-based composite materials, test piece manufacturing methods, and cubic compressive strength, axial compressive strength, static compressive elastic modulus,

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flexural strength, and initial cracking strength. , ultimate tensile strength, ultimate elongation, average crack spacing and average crack width test method.

JC/T 2461-2018 falls under ICS 91.100.40, 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 7 pages

Chinese original: about 11,113 characters

4 Related standards

Standards on related subjects:

JC/T 746-2007 - Concrete tiles

TB/T 2922.5-2002 - Railway Concrete Accelerated Mortar Bar aggregate alkali reactivity test methods for

JC/T 2126.3-2025 - Process technology code of practice for cement products - Part 3: Prestressed concrete cylinder pipe

JC/T 2460-2018 - Precast concrete septic tanks

JC/T 2456-2018 - Precast concrete box culvert

5 Classification and status

International classification (ICS): 91.100.40

Chinese Standard Classification (CCS): Q 14

Prefix JC/T: recommended standard.

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