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

JC/T 60014-2022

Technical specification for self-waterproofing of concrete structures in underground engineering

地下工程混凝土结构自防水技术规范

(English Translation)

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

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
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Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 Technical requirements
4.1 Classification
4.2 Designation
6 Test methods
7 Inspection Rules
9 Marking, Packaging, Transportation and Storage

1 Foreword

JC/T 60014-2022 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 15 pages in English translation.

2 Scope Preview

This standard specifies the terms and symbols for self-waterproofing of underground engineering concrete structures, structural self-waterproofing design, waterproof concrete, additional waterproofing layers, tunnel engineering waterproofing, underground engineering drainage, underground engineering leakage water control, inspection and acceptance. This standard applies to the design, construction, inspection and acceptance of self-waterproofing of concrete structures buried underground in construction projects, protection projects, rail transit projects, tunnel projects, and municipal projects.

JC/T 60014-2022 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

Sector: Building Materials Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

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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