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ICS 91.100.30
CCS Q 13

JC

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

JC/T 2915-2025

Cement-Based Materials - 3D Printing Terminology and Definitions

水泥基材料3D打印术语与定义

(English Translation)

Issued on: August 19, 2025 **Implemented on: March 1, 2026**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2915-2025 was issued by Ministry of Industry and Information Technology on 19 August 2025 and has been in force since 1 March 2026.

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 basic terminology, printing system terminology, printing process and parameter terminology, raw material and performance terminology for 3D printing of cement-based materials, and performance terminology for 3D printed cement-based

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materials. This document applies to the research, testing, and production applications of 3D printing of cement-based materials.

JC/T 2915-2025 falls under ICS 91.100.30, 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 9,941 characters

4 Related standards

Standards on related subjects:

JC/T 1074-2021 - Purificatory Performance of Coatings with Air Purification

JG/T 157-2009 - Putty for exterior wall

GB/T 8625-2005 - Test method of difficult-flammability for building materials

JC/T 2893-2025 - The recovery and grade of wood-plastic composites

JC/T 2892-2025 - Indoor decorating and refurbishing materials - Test method for typical odor gas purification efficiency

JC/T 2281-2025 - Inorganic mixture of recycled aggregate from construction waste for road use

5 Classification and status

International classification (ICS): 91.100.30

Chinese Standard Classification (CCS): Q 13

Prefix JC/T: recommended standard.

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