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ICS 91.100.30
CCS Q13

JC

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

JC/T 60037-2026

Technical specification for application of ferroaluminate cement concrete in marine engineering

铁铝酸盐水泥混凝土在海洋工程中应用技术规范

(English Translation)

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Preview: page 1 of 2 shown, 38 in the full document. Complete English PDF, instant download:
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Table of Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

Foreword

JC/T 60037-2026 is a recommended industry standard of the People's Republic of China in the Building Materials sector, approved and issued by the Ministry of Industry and Information Technology on 11 March 2026, with effect from 1 September 2026.

It is administered by the Building Materials Industry Comprehensive Technical Committee for Standardization.

Classification: ICS 91.100.30; CCS Q13.

1 Scope

This technical specification applies to ferroaluminate cement concrete used in marine engineering. It covers the selection of structure and form, requirements for raw materials, requirements for the performance of the concrete, mix proportion design, production and construction, and quality inspection, among other matters. In plain terms, it guides the use of this special cement concrete in works exposed to the sea, from deciding how the structure is built and what goes into the concrete, to making it, placing it and checking the result.

Marine and port engineering designers, concrete producers, construction contractors, supervisors and quality inspection bodies can use it when specifying and carrying out such work. It is a voluntary industry standard (code with /T), approved by the Ministry of Industry and Information Technology and prepared under the Building Materials Industry Comprehensive Technical Committee for Standardization. It was issued on 11 March 2026 and takes effect on 1 September 2026.

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