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ICS 93.140
CCS P 67

JTS

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JTS/T 148-2020

Replacing JTJ 239-2005

Technical Code for Application of Geosynthetics for Port and Waterway Engineering

水运工程土工合成材料应用技术规范

(English Translation)

Issued on: July 2, 2020 **Implemented on: September 15, 2020**

Issued by: Ministry of Transport

Preview: page 1 of 3 shown, 56 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jts-t-148-2020

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Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

JTS/T 148-2020 was issued by Ministry of Transport on 2 July 2020 and has been in force since 15 September 2020.

It replaces the earlier edition JTJ 239-2005.

The JTS/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.

2 Scope Preview

This standard is applicable to the design, construction, inspection and monitoring of geosynthetic filter layer, reinforced cushion, anti-seepage layer, drainage channel, reinforced soil bank, slope protection, filling bag embankment and soft bottom protection of water transportation engineering. The application of engineering geosynthetics shall not only comply with this standard, but also comply with the relevant provisions of the current national standards.

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JTS/T 148-2020 falls under ICS 93.140, in the field of civil engineering.

This catalogue holds 28 other JTS/T standards in that field.

In this catalogue, JTS/T standards carry edition years from 2013 to 2024.

3 About this standard

Issued by: Ministry of Transport

English translation: about 56 pages

Chinese original: about 84,887 characters

Supersedes the earlier edition JTJ 239-2005.

4 Related standards

Standards on related subjects:

JTS/T 156-2024 - Design specification for dust control at coal ore terminals

JTS 157-2019 - Specification for Designand Construction of Marine Sand Compaction Piles

5 Classification and status

International classification (ICS): 93.140

Chinese Standard Classification (CCS): P 67

Prefix JTS/T: recommended standard.

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