Chinastandards.org

ICS 91.100.50
CCS Q24

JC

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

JC/T 976-2005

Jointing sealants for concrete bridge and other concrete trafficable by vehicles

道桥接缝用密封胶

(English Translation)

Issued on: February 14, 2005 **Implemented on: July 1, 2005**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jc-t-976-2005

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
3.1 Classification
3.2 Marking
4.2 Designation
5 Technical requirements
5.1 Basic requirementss
5.2 Requirements before packing
5.3 Principles for subpackage of products
5.4 Packing materials and material requirements
5.5 Box manufacturing requirements
5.6 Packing requirements
5.7 Protection requirement
6 Test methods
8 Inspection Rules
9 Marking, Packaging, Transportation and Storage

1 Foreword

JC/T 976-2005 was issued by Ministry of Industry and Information Technology on 14 February 2005 and has been in force since 1 July 2005.

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 8 pages in English translation.

2 Scope Preview

This standard specifies: Bridge caulking sealants classification, technical requirements, test methods, inspection rules and signs, packaging, transportation and storage, This standard applies to: cement concrete roads, bridges caulking with a low modulus elastomeric sealing

Preview: page 2 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jc-t-976-2005

glue, other uses such as airport runways, yards, parking lots can also refer to the use.

JC/T 976-2005 falls under ICS 91.100.50, 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

Sector: Building Materials Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 10,160 characters

4 Related standards

Other editions:

JC/T 976-2026 (later edition)

Standards on related subjects:

GB/T 13477.11-2017 - Test method for building sealants -- Part 11: Determination of tensile properties at maintained extension after immersion in water

GB/T 13477.10-2017 - Test method for building sealants - Part 10: Determination of tensile properties at manitained extension

JC/T 936-2004 - [JC/T 936-2004] One-component polyurethane foam

JC/T 887-2025 - Epoxy adhesives for metal hanging stone curtain wall

JC/T 483-2022 - polysulfide building sealant

JC/T 482-2022 - Polyurethane building sealant

5 Classification and status

International classification (ICS): 91.100.50

Chinese Standard Classification (CCS): Q 24

Prefix JC/T: recommended standard.

Preview: page 3 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jc-t-976-2005