Chinastandards.org

CCS P42

CECS

ASSOCIATION STANDARD OF CHINA ASSOCIATION FOR ENGINEERING CONSTRUCTION STANDARDIZATION

CECS 136-2002

Technicalspecification for chlorinated poly (vinyl choride) pipline engineering of building water supply

建筑给水氯化聚氯乙烯(PVC-C)管管道工程技术规程

(English Translation)

Issued on: September 30, 2002 **Implemented on: December 1, 2002**

Issued by: China Association for Engineering Construction Standardization

Preview: page 1 of 4 shown, 62 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-136-2002

Chinastandards.org

Table of Contents

[Preview only]
1 General Provisions
2 Terms and Symbols
2.1 Terms
2.2 Symbols
3 Materials
3.1 General Requirements
3.2 Determination of Estimated Strength of Concrete with Dilled Cores
3.3 Drilled Core Correction Method
4 Design
4.2 Calculation of Earthquake Action and Earthquake Response
4.3 Design of Isolation Layer
4.4 Design of Structural Elements Above the Isolation Layer
4.5 Design of the Structural Elements below Isolation Layer and of the Soil and Foundation
5 Structural Calculation
5.2 Design of Seismic Isolator
5.3 Installation
5.4 Construction Requirements
5.5 Construction Quality Control and Monitor
5.6 Environmental Protection
6 Processing of Core or Technical Requirements of Specimen
6.3 Connection between Membrane and Rigid Boundary
6.4 Connection between Membrane and Flexible Boundary
6.5 Action Effect Combination
7 Test of Core Specimen and Calculation of Compressive Strength
7.1 Construction and Installation
7.2 Construction Survey
7.3 Project Acceptance
7.4 Maintenance of Isolation Layers
7.5 Critical Temperature of Steel Frame Beam and Column
8 Detailing Requirements

Preview: page 2 of 4 shown, 62 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-136-2002

8.1 Erection of Steel Members and Tension Cables
8.2 Erection of Membrane Elements
8.3 Application of Pretension Force
8.4 Nondestructive Testing of Connection of Structural Steel Casting
8.5 Marking, Storage and Transport
9 Acceptance
9.1 Protection Measures and Selection Principle
9.2 Construction

1 Foreword

CECS 136-2002 was issued by China Association for Engineering Construction Standardization on 30 September 2002 and has been in force since 1 December 2002.

The CECS prefix marks a association standard of the engineering construction sector, adopted voluntarily.

The document runs to 62 pages in English translation.

2 Scope Preview

CECS 136-2002 is filed under Chinese Standard Classification P42, in the field of engineering construction.

This catalogue holds 136 other CECS standards without an ICS number.

In this catalogue, CECS standards carry edition years from 1988 to 2016.

3 About this standard

Sector: Construction Industry Standard

Issued by: China Association for Engineering Construction Standardization

English translation: about 62 pages (approximate)

Chinese original: about 92,977 characters

4 Related standards

Standards on related subjects:

GB/T 41494-2022 - Aluminum alloy lining plastics pipes and fittings

CJ/T 244-2016 - Water quality standards for swimming pool

Preview: page 3 of 4 shown, 62 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-136-2002

CJ/T 217-2013 - Compound quick air inbreathe-release valve for water supply pipeline

CECS 426-2016 - Technical specification for application of reduced-pressure backflow preventer

CECS 425-2016 - Technical specification for application of water hammer arrestor

CECS 423-2016 - Technical specification for compression and adhesive collected light gauge stainless steel pipes

5 Classification and status

Chinese Standard Classification (CCS): P 42

Prefix CECS: association standard of the engineering construction sector, adopted voluntarily.

Preview: page 4 of 4 shown, 62 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-136-2002