Plastics piping systems Thermoplastics pipes and fittings for hot and cold water - Test method for the resistance of mounted assemblies to temperature cycling

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN
12293:2000 sisaldab Euroopa standardi
EN 12293:1999 ingliskeelset teksti.

Käesolev dokument on jõustatud 11.01.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 12293:2000 consists of the English text of the European standard EN 12293:1999.

This document is endorsed on 11.01.2000 with the notification being published in the official publication of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

Käsitlusala:

This standard specifies a method for testing the resistance to temperature cycling of joints for piping systems with rigid or flexible thermoplastics pipes. It is applicable to thermoplastics piping systems indtended to be used in hot and cold water pressure applications.

Scope:

This standard specifies a method for testing the resistance to temperature cycling of joints for piping systems with rigid or flexible thermoplastics pipes. It is applicable to thermoplastics piping systems indtended to be used in hot and cold water pressure applications.

ICS 23.040.20, 23.040.45

Võtmesõnad: cold water, hot water, joining, pipe fittings, plastic tubes, pressure pipes, tests, thermal cycling tests, thermoplastic resins, water pipelines

EN 12293

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

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ICS 23.040.20; 23.040.45

English version

Plastics piping systems

Thermoplastics pipes and fittings for hot and cold water

Test method for the resistance of mounted assemblies to temperature

cycling

Systèmes de canalisations en plastique – Tubes thermoplastiques et raccords pour installations d'eau chaude et froide sous pression – Méthode d'essai de la résistance des assemblages à des cycles de températures

Kunststoff-Rohrleitungssysteme – Rohre aus Thermoplasten und Formstücke für Warm- und Kaltwasser – Prüfverfahren des Widerstandes von montierten Baugruppen gegen Temperaturwechselbeanspruchung

This European Standard was approved by CEN on 1998-12-13.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

CEN

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

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Foreword

This European Standard has been prepared by Technical Committee CEN/TC 155 "Plastics piping systems and ducting systems", the secretariat of which is held by NNI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2000, and conflicting national standards shall be withdrawn at the latest by January 2000.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

The material-dependent parameters and/or performance requirements are incorporated in the System Standard(s) concerned.

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Ing system. This standard is one of a series of standards on test methods which support System Standards for plastics piping systems and ducting systems.