

## **Plastics piping systems - Systems for hot and cold water - Test method for leaktightness under vacuum**

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## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 12294:2000 sisaldab Euroopa standardi EN 12294:1999 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 18.02.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 12294:2000 consists of the English text of the European standard EN 12294:1999.</p> <p>This document is endorsed on 18.02.2000 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p><b>Käsitlusala:</b></p> <p>This standard specifies a method for testing the leaktightness under vacuum of joints for thermoplastics piping systems. It is applicable to piping systems based on thermoplastics pipes intended to be used in hot and cold water pressure applications.</p>	<p><b>Scope:</b></p> <p>This standard specifies a method for testing the leaktightness under vacuum of joints for thermoplastics piping systems. It is applicable to piping systems based on thermoplastics pipes intended to be used in hot and cold water pressure applications.</p>
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ICS 23.040.20

**Võtmesõnad:** cold water, hot water, joining, leak tests, plastic tubes, pressure pipes, thermoplastic resins, vacuum technology, water pipelines

**English version**

**Plastics piping systems – Systems for hot and cold  
water**

**Test method for leaktightness under vacuum**

Systèmes de canalisations en plastique – Systèmes pour installation d'eau chaude et froide sous pression – Méthode d'essai de l'étanchéité sous vide

Kunststoff-Rohrleitungssysteme – Systeme für Warm- und Kaltwasser – Prüfverfahren der Vakuumdichtheit

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**

## 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 December 1999, and conflicting national standards shall be withdrawn at the latest by March 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.

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