

## **Windows and doors - Air permeability - Classification**

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## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 12207:2000 sisaldab Euroopa standardi EN 12207:1999 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 16.06.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 12207:2000 consists of the English text of the European standard EN 12207:1999.</p> <p>This document is endorsed on 16.06.2000 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 defines the classification of the test results for completely assembled windows and doors of any materials after testing in accordance with prEN 1026.</p>	<p><b>Scope:</b></p> <p>This standard defines the classification of the test results for completely assembled windows and doors of any materials after testing in accordance with prEN 1026.</p>
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**ICS** 91.060.50

**Võtmesõnad:**

ICS 91.060.50

**English version**

**Windows and doors**  
**Air permeability – Classification**

Fenêtres et portes – Perméabilité à  
l'air – Classification

Fenster und Türen – Luftdurch-  
lässigkeit – Klassifizierung

This European Standard was approved by CEN on 1999-09-20.

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 33 "Doors, windows, shutters and building hardware", the secretariat of which is held by AFNOR.

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 May 2000, and conflicting national standards shall be withdrawn at the latest by May 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.

This Standard is one of a series of standards for windows and doors.

## 1 Scope

This standard defines the classification of test results for completely assembled windows and doors of any materials after testing in accordance with prEN 1026.

## 2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

prEN 12519 Doors and windows - Terminology

prEN 1026 Windows and doors - Air permeability - Test method

## 3 Definitions

For the purposes of this Standard the definitions given in prEN 12519 and prEN 1026 apply.

## 4 Classification

The classification is based on a comparison of the air permeability of the test specimen related to overall area and on the air permeability related to the length of opening joint.

### 4.1 Classification based on the air permeability of the overall area

The total air permeability through the test specimen, measured in accordance with prEN 1026 is divided by its overall area and the result recorded in  $\text{m}^3/\text{h.m}^2$ .