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## Ehituses kasutatavad soojustusmaterjalid. Pikkuse ja laiuse määramine

Thermal insulating products for building applications wic. Woods of the second of th

- Determination of length and width



## **EESTI STANDARDI EESSÕNA**

## **NATIONAL FOREWORD**

Käesolev Eesti standard EVS-EN 822:1999 sisaldab Euroopa standardi EN 822:1994 ingliskeelset teksti.

Käesolev dokument on jõustatud 23.11.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 822:1999 consists of the English text of the European standard EN 822:1994.

This document is endorsed on 23.11.1999 with the notification being published in the official publication of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

## Käsitlusala:

See standard määrab kindlaks seadmed ja moodused täissuuruses toodete pikkuse ja laiuse määramiseks. Standard kehtib soojustustoodete kohta.

Scope:

ICS 91.100.60

Võtmesõnad: hooned, laius, mõõtmine, pikkus, soojaisolatsioon, soojustusmaterjalid

## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

July 1994

UDC 699.86:691.620.1:531.71

Descriptors: Thermal insulating material, building, measurement, length, width.

## **English version**

# Thermal insulating products for building applications Determination of length and width

Produits isolants thermiques destinés aux applications du bâtiment; détermination de la longueur et de la largueur

Wärmedämmstoffe für das Bauwesen; Bestimmung der Länge und Breite

This European Standard was approved by CEN on 1994-07-22.

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.

This European Standard exists 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and 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 CEN/TC 88 'Thermal insulating materials and products', the Secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, by January 1995 at the latest, and conflicting national standards withdrawn by December 1996 at the latest.

This European Standard is one of a series of standards which specify test methods for determining dimensions and properties of thermal insulating materials and products. It supports a series of product standards for thermal insulating materials and products which derive from the Council Directive of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products (89/106/EEC) through the consideration of the essential requirements.

This European Standard has been drafted for applications in building but it may also be used in other areas where it is relevant. This European Standard has been prepared under a mandate given to CEN by the Commission of the European Communities and the European Free Trade Association, and supports essential requirements of the relevant EC Directive.

In pursuance of Resolution BT 20/1993 (rev.), CEN/TC 88 has proposed defining the standards listed below as a 'package' of European Standards, setting December 31, 1996 as the date of withdrawal (dow) of national standards which conflict with the European Standards of this 'package'.

The EN 'package' comprises the following group of interrelated standards on test methods for determining dimensions and properties of thermal insulation materials and products, all of which come within the scope of CEN/TC 88:

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EN 822	Thermal insulating products for building applications; determination of length and width
EN 823	Thermal insulating products for building applications; determination of thickness
EN 824	Thermal insulating products for building applications; determination of squareness
EN 825	Thermal insulating products for building applications; determination of flatness
prEN 826	Thermal insulating products for building applications; determination of compression behaviour
prEN 1602	Thermal insulating products for building applications; determination of the apparent density
prEN 1603	Thermal insulating products for building applications; determination of dimension and shape stability under constant normal laboratory conditions (23 °C/50% relative humidity)
prEN 1604	Thermal insulating products for building applications; determination of dimensional stability under specified temperature and humidity conditions
prEN 1605	Thermal insulating products for building applications; determination of deformation under specified compressive load and temperature conditions
prEN 1606	Thermal insulating products for building applications; determination of compressive creep
prEN 1607	Thermal insulating products for building applications; determination of tensile strength perpendicular to faces
prEN 1608	Thermal insulating products for building applications; determination of tensile strength parallel to faces
prEN 1609	Thermal insulating products for building applications; determination of short-term water absorption by partial immersion
	Thermal insulating products for building applications; determination of linear dimensions of test specimens¹)
	Thermal insulating products for building applications; determination of water vapour transmission properties <sup>1</sup> )

Thermal insulating products for building applications; determination of long-term water absorption by immersion1)

Thermal insulating products for building applications; determination of long-term water absorption by diffusion1)

Thermal insulating products for building applications; determination of bending behaviour¹)

Thermal insulating products for building applications; determination of shear behaviour<sup>1</sup>)

Thermal insulating products for building applications; determination of freeze-thaw resistance1)

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard:

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

<sup>1)</sup> Standards are in preparation.