



BSI Standards Publication

**Thermal insulating products for building
equipment and industrial installations -
Determination of dimensions, squareness
and linearity of preformed pipe insulation**

National foreword

This British Standard is the UK implementation of EN 13467:2018. It supersedes BS EN 13467:2001, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee B/540/8, Mirror committee for ISO/TC 163 - Thermal Performance and Energy use in the built Environment.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

Thermal insulating products for building equipment and industrial installations - Determination of dimensions, squareness and linearity of preformed pipe insulation

Produits isolants thermiques pour l'équipement du bâtiment et les installations industrielles - Détermination des dimensions, de l'équerrage et de la linéarité des coquilles isolantes préformées

Wärmedämmstoffe für die Haustechnik und für betriebstechnische Anlagen - Bestimmung der Maße, der Rechtwinkligkeit und der Linearität von vorgeformten Rohrdämmstoffen

This European Standard was approved by CEN on 13 November 2017.

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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 CEN-CENELEC Management Centre has the same status as the official versions.

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European foreword

This document (EN 13467:2018) has been prepared by Technical Committee CEN/TC 88 “Thermal insulation 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of an identical text or by endorsement, at the latest by July 2018, and conflicting national standards shall be withdrawn at the latest by July 2018.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN not be held responsible for identifying any or all such patent rights.

This document supersedes EN 13467:2001.

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 Regulation (EU) No 305/2011 of the European parliament and of the council of 9 March 2011 laying down harmonized conditions for the marketing of construction products (Construction Product Regulation) through the consideration of the basic requirements.

The main technical changes that have been made in this new edition of EN 13467 are the following:

- a) the term circular segment chord has been included in the standard;
- b) a new [Figure 2](#) was added;
- c) [Table 1](#) has been adjusted;
- d) the document has been editorially revised.

This European Standard has been prepared for products used to insulate building equipment and industrial installations, but it may also be applied to products used in other areas.

This European test standard is one of the following group of inter-related standards on test methods for determining dimensions and properties of thermal insulation materials and products, all of which fall within the scope of CEN/TC 88:

- EN 13467, *Thermal insulating products for building equipment and industrial Installations — Determination of dimensions, squareness and linearity of preformed pipe insulation*
- EN 13468, *Thermal insulating products for building equipment and industrial Installations — Determination of trace quantities of water soluble chloride, fluoride, silicate and sodium ions and pH*
- EN 13469, *Thermal insulating products for building equipment and industrial Installations — Determination of water vapour transmission properties of preformed pipe insulation*
- EN 13470, *Thermal insulating products for building equipment and industrial Installations — Determination of the apparent density of preformed pipe insulation*
- EN 13471, *Thermal insulating products for building equipment and industrial Installations — Determination of the coefficient of thermal expansion*
- EN 13472, *Thermal insulating products for building equipment and industrial Installations — Determination of short term water absorption by partial immersion of preformed pipe insulation*
- EN 14706, *Thermal insulating products for building equipment and industrial Installations — Determination of maximum service temperature*
- EN 14707, *Thermal insulating products for building equipment and industrial Installations — Determination of maximum service temperature for preformed pipe insulation*

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.