BRITISH STANDARD

BS EN 1605:1997

Incorporating amendments nos. 1 and 2

Thermal insulating products for building applications — Determination of deformation under specified compressive load and temperature conditions

The European Standard EN 1605:1996, incorporating amendment A1:2006, has the status of a British Standard

ICS 91.100.99; 91.120.10

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

Document Sharing Hub
British Standards

Full document details: BS EN 1605:1997

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee B/540, Energy performance of materials, components and buildings, to Subcommittee B/540/1, European Standards for thermal insulation, upon which the following bodies were represented:

Association of Building Component Manufacturers
Association for the Conservation of Energy
Association for Lightweight Aggregate Manufacturers
Autoclaved Aerated Concrete Products Association
Brick Development Association
British Rigid Urethane Foam Manufacturers' Association
British Vermiculite Association
Building Employers' Confederation
Chartered Institution of Building Services Engineers
Concrete Block Association
Cork Industry Federation
Department of the Environment (Building Research Establishment)
Department of the Environment (Construction Directorate)
Department of Trade and Industry (National Physical Laboratory)
Eurisol (UK Mineral Wool Association)
European Phenolic Foam Association
Glass and Glazing Association
Meteorological Office
National House-building Council
Thermal Insulation Contractors' Association
Thermal Insulation Manufacturers' and Suppliers' Association (TIMSA)
Wood Wool Slab Manufacturers' Association

This British Standard, having been prepared under the direction of the Sector Board for Building and Civil Engineering, was published under the authority of the Standards Board and comes into effect on 15 June 1997

© BSI 2007

The following BSI references relate to the work on this standard:
Subcommittee reference B/540/1
Draft for comment 94/108641 DC

ISBN 0 580 27353 9

Amendments issued since publication

Amd. No.	Date	Comments
9744	November 1997	Incorporation of CEN amendment. Changes to Contents page and Clause **9**
16795	31 January 2007	See national foreword

Documents
Document Sharing Hub

Full document details: BS EN 1605:1997

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of EN 1605	5

© BSI 2007

Documents
Document Sharing Hub
Full document details: BS EN 1605:1997

National foreword

This British Standard was published by BSI. It is the UK implementation of EN 1605:1996, incorporating amendment A1:2006.

The start and finish of text introduced or altered by amendment is indicated in the text by tags [A1⟩ ⟨A1]. Tags indicating changes to CEN text carry the number of the CEN amendment. For example, text altered by CEN amendment A1 is indicated by [A1⟩ ⟨A1].

The UK participation in its preparation was entrusted by Technical Committee B/540, Energy performance of materials, components and buildings, to Subcommittee B/540/1, European standards for thermal insulation.

A list of organizations represented on B/540/1 can be obtained on request to its secretary.

This British Standard is one of several general test methods for thermal insulating products for building applications, the EN versions of which are being prepared in CEN/TC 88. This British Standard will be implemented in the United Kingdom, and all conflicting national standards or Parts of standards withdrawn, when the complete series of standards comprising test methods and product specifications has been published.

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

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

© BSI 2007
Documents
Document Sharing Hub
Full document details: BS EN 1605:1997

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 1605

November 1996

+ A1

September 2006

ICS 91.120.10

Incorporating corrigendum

Descriptors: Buildings, thermal insulation, thermal insulating materials, compression tests, determination, stress deformation, testing conditions, temperature

English version

Thermal insulating products for building applications — Determination of deformation under specified compressive load and temperature conditions

Produits isolants thermiques destinés aux applications du bâtiment — Détermination de la déformation sous charge en compression et conditions de température spécifiées

Wärmedämmstoffe für das Bauwesen — Bestimmung der Verformung bei definierter Druck- und Temperaturbeanspruchung

This European Standard was approved by CEN on 1996-10-05. 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

© 1996 Copyright reserved to CEN members

Ref. No. EN 1605:1996 E

AVA Documents
Document Sharing Hub

Full document details: BS EN 1605:1997