

Building materials and products — Hygrothermal properties - Tabulated design values and procedures for determining declared and design thermal values

ICS 91.120.10

National foreword

This British Standard is the UK implementation of EN ISO 10456:2007. It is identical to ISO 10456:2007, incorporating corrigendum December 2009. It supersedes BS EN ISO 10456:2000 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee B/540, Energy performance of materials components and buildings.

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.

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

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 December 2008

© BSI 2010

ISBN 978 0 580 70019 4

Amendments/corrigenda issued since publication

Date	Comments
28 February 2010	Implementation of ISO corrigendum December 2009, Table 4 amended

English Version

**Building materials and products - Hygrothermal properties -
Tabulated design values and procedures for determining
declared and design thermal values (ISO 10456:2007)**

Matériaux et produits pour le bâtiment - Propriétés
hygrothermiques - Valeurs utiles tabulées et procédures
pour la détermination des valeurs thermiques déclarées et
utiles (ISO 10456:2007)

Baustoffe und Bauprodukte - Wärme- und
feuchtetechnische Eigenschaften - Tabellierte
Bemessungswerte und Verfahren zur Bestimmung der
wärmeschutztechnischen Nenn- und Bemessungswerte
(ISO 10456:2007)

This European Standard was approved by CEN on 7 December 2007.

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

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels