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**Thermal insulating products
for building applications —
Determination of short-term water
absorption by partial immersion**

AMENDMENT 1

*Produits isolants thermiques destinés aux applications du
bâtiment — Détermination de l'absorption d'eau à court terme par
immersion partielle*

AMENDEMENT 1



Reference number
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Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 163, *Thermal performance and energy use in the built environment*, Subcommittee SC 1, *Test and measurement methods*.

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Thermal insulating products for building applications — Determination of short-term water absorption by partial immersion

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Page V, Introduction

Replace the existing Introduction with the following:

This International Standard comprises the original EN 1609:1996, EN 1609:1996/AC:1997 and EN 1609:1996/A1:2006 prepared by Technical Committee CEN/TC 88, *Thermal insulating materials and products*, which have been amended by ISO/TC 163/SC 1 with reference to conditioning and testing conditions in tropical countries.

This International Standard is one of a series of documents specifying test methods, based on existing European Standards, that are being adopted by ISO. This “package” of standards includes the following group of interrelated documents.

ISO standard	Title	Respective EN standard
ISO 12344	Thermal insulating products for building applications — Determination of bending behaviour	EN 12089
ISO 12968	Thermal insulation products for building applications — Determination of the pull-off resistance of external thermal insulation composite systems (ETICS) (foam block test)	EN 13495
ISO 29465	Thermal insulating products for building applications — Determination of length and width	EN 822
ISO 29466	Thermal insulating products for building applications — Determination of thickness	EN 823
ISO 29467	Thermal insulating products for building applications — Determination of squareness	EN 824
ISO 29468	Thermal insulating products for building applications — Determination of flatness	EN 825
ISO 29469	Thermal insulating products for building applications — Determination of compression behaviour	EN 826
ISO 29470	Thermal insulating products for building applications — Determination of the apparent density	EN 1602
ISO 29471	Thermal insulating products for building applications — Determination of dimensional stability under constant normal laboratory conditions (23 degrees C/50 % relative humidity or in tropical countries 27 °C/65 % relative humidity)	EN 1603
ISO 29472	Thermal insulating products for building applications — Determination of dimensional stability under specified temperature and humidity conditions	EN 1604

ISO standard	Title	Respective EN standard
ISO 29764	Thermal insulating products for building applications — Determination of deformation under specified compressive load and temperature conditions	EN 1605
ISO 29765	Thermal insulating products for building applications — Determination of tensile strength perpendicular to faces	EN 1607
ISO 29766	Thermal insulating products for building applications — Determination of tensile strength parallel to faces	EN 1608
ISO 29767	Thermal insulating products for building applications — Determination of short-term water absorption by partial immersion	EN 1609
ISO 29768	Thermal insulating products for building applications — Determination of linear dimensions of test specimens	EN 12085
ISO 29769	Thermal insulating products for building applications — Determination of behaviour under point load	EN 12430
ISO 29770	Thermal insulating products for building applications — Determination of thickness for floating-floor insulating products	EN 12431
ISO 29771	Thermal insulating materials for building applications — Determination of organic content	EN 13820
ISO 29803	Thermal insulation products for building applications — Determination of the resistance to impact of external thermal insulation composite systems (ETICS)	EN 13497
ISO 29804	Thermal insulation products for building applications — Determination of the tensile bond strength of the adhesive and of the base coat to the thermal insulation material	EN 13494
ISO 29805	Thermal insulation products for building applications — Determination of the mechanical properties of glass fibre meshes	EN 13496
ISO 16534	Thermal insulating products for building applications — Determination of compressive creep	EN 1606
ISO 16535	Thermal insulating products for building applications — Determination of long-term water absorption by immersion	EN 12087
ISO 16536	Thermal insulating products for building applications — Determination of long-term water absorption by diffusion	EN 12088
ISO 16537	Thermal insulating products for building applications — Determination of shear behaviour	EN 12090
ISO 16544	Thermal insulating products for building applications — Conditioning to moisture equilibrium under specified temperature and humidity conditions	EN 12429
ISO 16545	Thermal insulating products for building applications — Determination of behaviour under cyclic loading	EN 13793
ISO 16546	Thermal insulating products for building applications — Determination of freeze–thaw resistance	EN 12091