

Ceramic tiles —

Part 2: Determination of dimensions and surface quality

The European Standard EN ISO 10545-2:1997 has the status of a British Standard

ICS 91.100.20

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee B/539, Ceramic tiles and other rigid tiling, upon which the following bodies were represented:

- Association of Building Engineers
- British Adhesives and Sealants Association
- British Ceramic Research Ltd.
- British Ceramic Tile Council
- Building Research Establishment
- Chartered Institute of Building
- Concrete Society
- Construction Confederation
- Consumer Policy Committee of BSI
- Contract Flooring Association
- Federation of Master Builders
- Federation of Resin Formulators and Applicators
- Health and Safety Executive
- Institute of Clerks of Works of Great Britain
- London Underground Ltd.
- Mortar Producers' Association
- National Federation of Clay Industries
- National Federation of Terrazzo, Marble and Mosaic Specialists
- National Master Tile Fixers' Association
- National Tile, Faience and Mosaic Fixers' Society
- Natural Slate Quarries Association
- Royal Institute of British Architects
- Stone Federation

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 November 1997

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The following BSI references relate to the work on this standard:
Committee reference B/539
Draft for comment 93/107015 DC

ISBN 0 580 28654 1

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
1 Scope	3
2 Measurement of length and width	3
3 Measurement of thickness	3
4 Measurement of straightness of sides	3
5 Measurement of rectangularity	4
6 Measurements of surface flatness	5
7 Surface quality	6
Figure 1 — Apparatus for the measurement of straightness of sides, rectangularity and surface flatness	7
Figure 2 — Straightness of sides	8
Figure 3 — Rectangularity	8
Figure 4 — Centre curvature	9
Figure 5 — Edge curvature	9
Figure 6 — Warpage	10

National foreword

This British Standard has been prepared by Technical Committee B/539 and is the English language version of EN ISO 10545-2:1997 *Ceramic tiles — Part 2: Determination of dimensions and surface quality*, published by the European Committee for Standardization (CEN). It is technically equivalent to ISO 10545-2:1995, including its Technical Corrigendum 1:1997, published by the International Organization for Standardization (ISO). It supersedes BS 6431-10:1984, which will be withdrawn when Parts 1 to 16 of BS EN ISO 10545 have all been published.

This Part of BS EN ISO 10545 was originally drafted by CEN/TC 67, *Ceramic tiles*, as EN 98, published in 1984, and confirmed in 1991. Subsequently the European Standard was revised by ISO as a Part of ISO 10545, which has now been approved by CEN as a Part of EN ISO 10545.

The editorial modifications mentioned in the EN ISO foreword have been made in this BS EN ISO text.

The technical changes from the method described in BS 6431-10 are as follows.

For the measurement of straightness of sides, rectangularity and surface flatness, a single diagrammatic figure replaces Figure 1 and Figure 2. The material of the calibrating plate for this measuring apparatus is not restricted to steel when measuring straightness and rectangularity.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN ISO title page, pages 2 to 10 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

English version

Ceramic tiles — Part 2: Determination of dimensions and surface quality

(ISO 10545-2:1995, including Technical Corrigendum 1:1997)

Carreaux et dalles céramiques —
Partie 2: Détermination des caractéristiques
dimensionnelles et de la qualité de surface
(ISO 10545-2:1995, Rectificatif
Technique 1:1997 inclus)

Keramische Fliesen und Platten —
Teil 2: Bestimmung der Maße und der
Oberflächenbeschaffenheit
(ISO 10545-2:1995, einschließlich Technische
Korrektur 1:1997)

This European Standard was approved by CEN on 1997-05-01. 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.

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