



BSI Standards Publication

Cookware — Domestic cookware for use on top of a cooking range or hob

Part 2: Additional requirements for ceramic cookware and glass lid

This is a preview of BS EN 12983-2:2023+A1:2025. [Click here to purchase the full version from the ANSI store.](#)

National foreword

This British Standard is the UK implementation of EN 12983-2:2023+A1:2025. It supersedes BS EN 12983-2:2023, which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. 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 to Technical Committee CW/29, Tableware.

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

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31 October 2025	Implementation of CEN amendment A1:2025

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English Version

Cookware - Domestic cookware for use on top of a cooking range or hob - Part 2: Additional requirements for ceramic cookware and glass lid

Articles culinaires - Articles culinaires à usage domestique pour cuisinières et plaques de cuisson - Partie 2 : Exigences supplémentaires pour les articles culinaires en céramique et les couvercles en verre

Kochgeschirre - Haushaltskochgeschirre zur Verwendung auf einem Herd oder Kochfeld - Teil 2: Zusätzliche Anforderungen an Keramik-Kochgeschirr und Glasdeckel

This European Standard was approved by CEN on 9 January 2023 and includes Amendment 1 approved by CEN on 27 July 2025.

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European foreword

This document (EN 12983-2:2023+A1:2025) has been prepared by Technical Committee CEN/TC 194 “Utensils in contact with food”, the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by April 2026, and conflicting national standards shall be withdrawn at the latest by April 2026.

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

This document supersedes A1 EN 12983-2:2023 A1.

This document includes Amendment 1 approved by CEN on 27 July 2025.

The start and finish of text introduced or altered by amendment is indicated in the text by tags A1 A1.

The main changes compared to the previous edition are listed below:

- A1 — update of the title;
- revision of the terminology for clarification;
- addition of a new Annex B dealing with steel ball impact cookware glass lids;
- addition of a new Clause 9 and Annex C dealing with the fragmentation test. A1

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.

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1 Scope

A1 This document specifies safety and performance requirements of domestic ceramic, glass ceramic cookware and glass lid for use on top of a cooking range or hob. **A1**

This document envisages that oven top applications for ceramic utensils involve all or specific parts of the cooking operation, for example, the browning of meat, where the remainder of the cooking can be completed in an oven or on top of the **A1** cooking range **A1**.

NOTE Requirements for suitability for use with induction hobs are in the process of being compiled.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 1183, *Materials and articles in contact with foodstuffs — Test methods for thermal shock and thermal shock endurance*

EN 12980, *Materials and articles in contact with foodstuffs — Non-metallic articles for catering and industrial use — Method of test for the determination of impact resistance*

EN 12983-1:2023, *Cookware — Domestic cookware for use on top of a stove, cooker or hob — Part 1: General requirements*

EN 13834:2020, *Cookware — Ovenware for use in traditional domestic ovens*

3 Terms and definitions

A1 For the purposes of this document, the terms and definitions given in EN 12983-1:2023 and the following apply. **A1**

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

- IEC Electropedia: available at <https://www.electropedia.org/>
- ISO Online browsing platform: available at <https://www.iso.org/obp>

3.1

ceramic

inorganic non-metallic material made by firing a mixture of raw materials at high temperature

Note 1 to entry: The firing temperature is high enough to give the necessary strength to the article, which is already shaped but is lower than the temperature which is necessary to achieve complete fusion of the mixture.

A1 *deleted text* **A1**

3.2

ceramic cookware

cookware utensil constructed from a ceramic material

3.3

coating

deposit and/or non-self-supporting layer applied to a substrate to obtain specific performance properties independent of the properties of the substrate