

STN	Varný riad Varný riad pre domácnosť na používanie na platni sporáka, variča alebo ohrievača Časť 2: Všeobecné požiadavky na keramický varný riad a sklenené pokrievky	STN EN 12983-2 51 1051
------------	--	--

Cookware - Domestic cookware for use on top of a stove, cooker or hob - Part 2: General requirements for ceramic cookware and glass lid

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 04/23

Obsahuje: EN 12983-2:2023

136743

EUROPEAN STANDARD

EN 12983-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2023

ICS 97.040.60

Supersedes CEN/TS 12983-2:2005

English Version

Cookware - Domestic cookware for use on top of a stove, cooker or hob - Part 2: General requirements for ceramic cookware and glass lid

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

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

This European Standard was approved by CEN on 9 January 2023.

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-CENELEC 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-CENELEC Management Centre has the same status as the official versions.

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



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN 12983-2:2023 (E)

Contents		Page
European foreword.....		3
1	Scope.....	4
2	Normative references.....	4
3	Terms and definitions.....	4
4	Impact resistance.....	5
5	Thermal shock endurance for ceramics or glass ceramics or vitrocera- mic and glass lid.....	5
6	Oven top use.....	5
7	Non-stick coatings.....	6
8	Easy clean coatings.....	6
9	Product information.....	6
9.1	Point of sale information.....	6
9.2	Care, safety and use instructions – General instructions.....	6
Annex A (normative) Performance test for ceramic cookware intended for use on top of a stove, cooker or hob.....		7
A.1	Apparatus.....	7
A.2	Procedure.....	7
Bibliography.....		8

European foreword

This document (EN 12983-2:2023) 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 August 2023, and conflicting national standards shall be withdrawn at the latest by August 2023.

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 CEN/TS 12983-2:2005.

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

- modification of the status of the document (from technical specification into European standard);
- only requirements for ceramic and glass ceramic cookware are covered (other requirements have been moved to Part 1);
- inclusion of performance test.

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.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

EN 12983-2:2023 (E)

1 Scope

This document specifies safety and performance requirements of domestic ceramic and glass ceramic cookware for use on top of a stove, cooker or hob.

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 stove.

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*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN