

Appliances, solid fuels and firelighters for barbecuing -
Part 2: Barbecue charcoal and barbecue charcoal
briquettes - Requirements and test methods

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 1860-2:2023 sisaldab Euroopa standardi EN 1860-2:2023 ingliskeelset teksti.	This Estonian standard EVS-EN 1860-2:2023 consists of the English text of the European standard EN 1860-2:2023.
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English Version

Appliances, solid fuels and firelighters for barbecuing - Part 2: Barbecue charcoal and barbecue charcoal briquettes - Requirements and test methods

Appareils, combustibles solides et allume-feu pour la
cuisson au barbecue - Partie 2 : Charbon de bois et
briquettes de charbon de bois pour barbecue -
Exigences et méthodes d'essai

Geräte, feste Brennstoffe und Anzündhilfen zum Grillen
- Teil 2: Grill-Holzkohle und Grill-Holzkohlebriketts -
Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 21 May 2023.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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EUROPÄISCHES KOMITEE FÜR NORMUNG

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European foreword

This document (EN 1860-2:2023) has been prepared by Technical Committee CEN/TC 281 “Appliances, solid fuels and firelighters for barbecuing”, the secretariat of which is held by UNE.

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of an identical text or by endorsement, at the latest by December 2023, and conflicting national standards shall be withdrawn at the latest by June 2024.

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 EN 1860-2:2005.

EN 1860-2:2023 includes the following significant technical changes with respect to EN 1860-2:2005:

- a) the Introduction has been removed;
- b) Clause 1, *Scope*, has been updated – the second and the third paragraphs have been added;
- c) Clause 2, *Normative references*, has been updated;
- d) Clause 3, *Terms and definitions*, has been revised and new terms were added;
- e) Clause 4, *Requirements*, has been revised and partly reorganised, so that
 - requirements on impregnated barbecue charcoal and impregnated barbecue charcoal briquettes are now specified in 4.3;
 - specifications on granulation now differentiate between barbecue charcoal, table grill charcoal and restaurant charcoal;
 - the section on volatiles has been removed;
 - requirements regarding bulk density have been removed;
 - requirements on inadmissible additions have been revised and clarified;
- f) Clause 5, *Sampling*, has been revised and shortened;
- g) Clause 6, *Test methods*, has been revised and shortened;
- h) Clause 7, *Marking*, has been revised, a note referring to the CLP-Regulation (Regulation (EC) No 1272/2008) and Figure 1 has been added;
- i) Annex A has been changed from normative to informative and A.7 (Inspection certificate) has been removed.

A list of all parts in the EN 1860 series, published under the general title *Appliances, solid fuels and firelighters for barbecuing*, can be found on the CEN website.

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

This document specifies the requirements and test methods for barbecue charcoal and barbecue charcoal briquettes for use in barbecue appliances.

This document is intended to reduce the risks which can occur during and through barbecuing with solid fuels.

Barbecue charcoal in accordance with this document refers to the solid remainder of dry distillation of wood or other vegetable matter.

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 1860-3:2023, *Appliances, solid fuels and firelighters for barbecuing — Part 3: Firelighters for igniting solid fuels for use in barbecues and grill applications — Requirements and test methods*

ISO 562, *Hard coal and coke — Determination of volatile matter*

ISO 589, *Hard coal — Determination of total moisture*

ISO 975, *Brown coals and lignites — Determination of yield of benzene-soluble extract — Semi-automatic method*

ISO 1171, *Solid mineral fuels — Determination of ash*

ISO 1953, *Hard coal — Size analysis by sieving*

ISO 3310-2, *Test sieves — Technical requirements and testing — Part 2: Test sieves of perforated metal plate*

ISO 7404-2, *Methods for the petrographic analysis of coals — Part 2: Methods of preparing coal samples*

ISO 7404-3, *Methods for the petrographic analysis of coals — Part 3: Method of determining maceral group composition*

ISO 13909-4:2016, *Hard coal and coke — Mechanical sampling — Part 4: Coal — Preparation of test samples*

ISO 18283:2022, *Coal and coke — Manual sampling*