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Standards

Irish Standard
I.S. EN 13834:2009+A1:2009

Cookware - Ovenware for use in traditional domestic ovens

I.S. EN 13834:2009+A1:2009

Incorporating amendments/corrigenda issued since publication:

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English Version

Cookware - Ovenware for use in traditional domestic ovens

Articles culinaires - Articles culinaires à usage domestique
conçus pour la cuisson au four traditionnel

Kochutensilien - Ofengeschirre zur Verwendung in
Haushalts-Backöfen

This European Standard was approved by CEN on 26 April 2007 and includes Amendment 1 approved by CEN on 29 December 2008.

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Foreword

This document (EN 13834:2007+A1:2009) has been prepared by Technical Committee CEN/TC 194 “Utensils in contact with food”, the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by August 2009, and conflicting national standards shall be withdrawn at the latest by August 2009.

This document includes Amendment 1, approved by CEN on 2008-12-29.

This document supersedes A1 EN 13834:2007. A1

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

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1 Scope

This European Standard specifies safety and performance requirements for items of ovenware for use in domestic ovens. It is applicable to ovenware regardless of material or method of manufacture.

It is applicable to products intended for use both on top of the stove and in oven.

This European Standard is not applicable to metal pots, items for single use, throwaway ovenware or ovenware intended for use in a microwave oven only.

2 Normative references

The following referenced documents are indispensable for the application 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 1183:1997 ^{A1}, *Materials and articles in contact with foodstuffs — Test methods for thermal shock and thermal shock endurance*

EN 14483-2:2004, *Vitreous and porcelain enamels — Determination of resistance to chemical corrosion — Part 2: Determination of resistance to chemical corrosion by boiling acids, neutral liquids and/or their vapours*

EN 14916, *Domestic cookware — Graphical symbols (pictograms)*

EN ISO 2064, *Metallic and other inorganic coatings — Definitions and conventions concerning the measurement of thickness (ISO 2064:1996)*

EN ISO 2360, *Non-conductive coatings on non-magnetic electrically conductive basis materials — Measurement of coating thickness — Amplitude-sensitive eddy current method (ISO 2360:2003)*

EN ISO 2409:2007 ^{A1}, *Paints and varnishes — Cross-cut test* ^{A1} (ISO 2409:2007) ^{A1}

ISO 2747, *Vitreous and porcelain enamels — Enamelled cooking utensils — Determination of resistance to thermal shock*

ISO 4532, *Vitreous and porcelain enamels — Determination of the resistance of enamelled articles to impact — Pistol test*

ISO 13805, *Vitreous and porcelain enamels for aluminium — Determination of the adhesion of enamels on aluminium under the action of electrolytic solution (spall test)*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1
ovenware
utensil, in the form of a hollow or flat container, intended for use in the cooking of food either solid or liquid

NOTE Ovenwares include, but are not restricted to, the follow items:

- gratin and roasting dishes used in the preparation and cooking of vegetable and meat dishes;
- ceramic pots used in the preparation and cooking of meats and/or vegetables;
- bakeware used in the preparation and cooking of various types of dough mixtures (bakeware varies in shape and may include removable parts)
- pate mould used in the preparation and cooking of pates.

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