

Specification for

Dental zinc oxide/eugenol cements and zinc oxide non-eugenol cements

The European Standard EN 23107:1991 has the status of a
British Standard

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Health Care Standards Policy Committee (HCC/-) to Technical Committee HCC/53, upon which the following bodies were represented:

- Association of Dental Hospitals of the United Kingdom
- British Dental Association
- British Dental Trade Association
- British Endodontic Society
- British Society for Restorative Dentistry
- British Society for the Study of Orthodontics
- Dental Materials Panel
- Department of Health and Social Security
- Department of Trade and Industry (Laboratory of the Government Chemist)
- Department of Trade and Industry (National Physical Laboratory)
- Ministry of Defence
- Royal Society of Medicine
- Society of University Dental Instructors

This British Standard, having been prepared under the direction of the Health Care Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 29 September 1989

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National foreword

This British Standard has been prepared under the direction of the Health Care Standards Policy Committee and is identical with ISO 3107:1988, “*Dental zinc oxide/eugenol cements and zinc oxide non-eugenol cements*” prepared by Technical Committee 106, Dentistry, of the International Organization for Standardization (ISO).

In 1991 the European Committee for Standardization (CEN) accepted ISO 3107:1988 as European Standard EN 23107:1991.

Cross-references

International Standard	Corresponding British Standard
ISO 2590:1973	BS 4404:1968 <i>Method for the determination of arsenic (silver diethyldithiocarbamate procedure)</i> (Technically equivalent)

There is no British Standard equivalent to ISO/TR 7405 but in the UK it is common practice to assess the biological hazards of dental materials using BS 5828:1989 “*Methods for biological assessment of dental materials*”.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 12, an inside back cover 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.

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English version

Dental zinc oxide/eugenol cements and zinc oxide non-eugenol cements

(ISO 3107:1988)

Ciments dentaires à base d'oxyde de zinc-eugénol et ciments dentaires à base d'oxyde de zinc sans eugénol
(ISO 3107:1988)

Zahnärztliche Zinkoxid-Eugenol- und Zinkoxid-Noneugenol-Zemente
(ISO 3107:1988)

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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.

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CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

This European Standard has been taken over by CEN/TC 55 “Dental products” from the work of ISO/TC 106 “Dentistry” of the International Organization for Standardization (ISO).

CEN/TC 55 decided to submit this final draft to the CEN Members for voting by Unique Acceptance Procedure (UAP). The standard was approved.

National standards identical to this European Standard shall be published at the latest by 92-05-06 and conflicting national standards shall be withdrawn at the latest 92-05-06.

In accordance with the Common CEN/CENELEC Rules the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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