

Specification for

Dental gypsum products

The European Standard EN 26873:1991 has the status of a
British Standard

UDC 615.463:616.314-089.28/.29:620.1

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Health Care Standards Committee (HCC/-) to Technical Committee HCC/54, upon which the following bodies were represented:

- Association of Dental Hospitals of the United Kingdom
- British Dental Association
- British Dental Trade Association
- British Institute of Surgical Technologists
- British Society for Restorative Dentistry
- British Society for the Study of Orthodontics
- British Society for the Study of Prosthetic Dentistry
- British Society of Periodontology
- Dental Laboratories Association Limited
- Dental Materials Panel
- Department of Health and Social Security
- 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 Committee, was published under the authority of the Board of BSI and comes into effect on 31 March 1989

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The following BSI references relate to the work on this standard:
Committee reference HCC/54
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Amendments issued since publication

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7038	May 1992	Indicated by a sideline in the margin

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National foreword

This British Standard has been prepared under the direction of the Health Care Standards Committee. It is identical with ISO 6873:1983 “*Dental gypsum products*”, prepared within Technical Committee 106, Dentistry, of the International Organization for Standardization (ISO) with the active participation of the UK.

In 1991 the European Committee for Standardization (CEN) accepted ISO 6873:1983 as European Standard EN 26873:1991.

This British Standard specifies four types of dental gypsum product, three of which have previously been the subject of British Standards.

Type 1 was covered by BS 4598:1970 “*Specification for dental impression plaster*”.

Type 2 was covered by BS 4722:1971 “*Specification for dental laboratory plaster*”.

Type 3 was covered by BS 4796:1972 “*Specification for dental artificial stone*”.

This British Standard therefore revises and supersedes BS 4598:1970, BS 4722:1971 and BS 4796:1972, which are withdrawn.

Terminology and conventions. The text of the International Standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

The comma has been used as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Wherever the words “International Standard” appear, referring to this standard, they should be read as “British Standard”.

Cross-reference

International Standard	Corresponding British Standard
ISO 1302:1978	BS 308 <i>Engineering drawing practice</i> Part 2:1985 <i>Recommendations for dimensioning and tolerancing of size</i> (Technically equivalent)

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 10, 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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Descriptors: Dentistry, dental materials, gypsum plaster, gypsum, classifications, specification, tests, marking

English version

Dentistry — Dental gypsum products

(ISO 6873:1983)

Art dentaire — Produits dentaires à base
de gypse
(ISO 6873:1983)

Zahnheilkunde — Dentalgipse
(ISO 6873:1983)

This European Standard was approved by CEN on 1991-11-15. 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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

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CEN

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

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