

Environmental testing —

Part 2: Tests —

Test Ke: Flowing mixed gas corrosion test

The European Standard EN 60068-2-60:1996 has the status of a British Standard

This part should be read in conjunction with BS EN 60068-1:1995
General and guidance

ICS 19.040

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee GEL/50, Environmental testing of electrotechnical products, upon which the following bodies were represented:

- Federation of the Electronics Industry
- GAMBICA (BEAMA Ltd.)
- Society of Motor Manufacturers and Traders Limited
- Ministry of Defence

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

- Institute of Materials
- National Supervising Inspectorate (BSI PC)
- Society of Environmental Engineers
- Biodeterioration Society

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 June 1996

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National foreword

This British Standard has been prepared by Technical Committee GEL/50 and is the English language version of EN 60068-2-60:1996 *Environmental testing — Part 2: Tests — Test Ke: Flowing mixed gas corrosion test*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 68-2-60:1995 published by the International Electrotechnical Commission (IEC).

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.

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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 14 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.

ICS 19.040

Descriptors: Electricity, component, electrotechnical product, environment testing, atmospheric corrosion, corrosive gas

English version

Environmental testing — Part 2: Tests Test Ke: Flowing mixed gas corrosion test

(IEC 68-2-60:1995)

Essais d'environnement
Partie 2: Essais
Essai Ke: Essai de corrosion dans un flux de
mélange de gaz
(CEI 68-2-60:1995)

Umweltprüfungen — Teil 2: Prüfungen
Prüfung Ke: Korrosionsprüfung mit
strömendem Mischgas
(IEC 68-2-60:1995)

This European Standard was approved by CENELEC on 1995-11-28. CENELEC 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 CENELEC 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 CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

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Foreword

The text of document 50B/359/DIS, future edition 2 of IEC 68-2-60, prepared by SC 50B, Climatic tests, of IEC TC 50, Environmental testing, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60068-2-60 on 1995-11-28.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 1996-09-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 1996-09-01

Annexes designated “normative” are part of the body of the standard. Annexes designated “informative” are given for information only. In this standard, Annex A and Annex ZA are normative and Annex B and Annex C are informative. Annex ZA has been added by CENELEC.

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