

Methods of test for

Determination of the glass transition temperature of electrical insulating materials

The European Standard EN 61006:1993 has the status of a
British Standard

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This British Standard, having been prepared under the direction of the Cables and Insulation Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 August 1993

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National foreword

This British Standard has been prepared under the direction of the Cables and Insulation Standards Policy Committee and is the English language version of EN 61006:1993 *Methods of test for the determination of the glass transition temperature of electrical insulating materials*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 1006:1991 published by the International Electrotechnical Commission (IEC).

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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, 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: Electrical insulating materials, electrical solid insulating materials, test, determination, transition temperature

English version

Methods of test for the determination of the glass transition temperature of electrical insulating materials

(IEC 1006:1991)

Méthodes d'essai pour la détermination de la température de transition vitreuse des matériaux isolants électriques
(CEI 1006:1991)

Prüfmethoden zur Bestimmung der Glasübergangstemperatur von Elektroisolistoffen
(IEC 1006:1991)

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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 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 CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 1006:1991 could be accepted without textual changes, has shown that no common modifications were necessary for the acceptance as European Standard.

The reference document was submitted to the CENELEC members for formal vote and was approved by CENELEC as EN 61006 on 9 March 1993.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-03-01
- latest date of withdrawal of conflicting national standards (dow) 1994-03-01

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