

Insulating materials — Industrial, rigid, moulded, laminated tubes and rods of rectangular and hexagonal cross-section, based on thermosetting resins for electrical purposes—

Part 2: Methods of test

ICS 29.035.20

National foreword

This British Standard is the UK implementation of EN 62011-2:2004. It is identical with IEC 62011-2:2004. Together with BS EN 62011-1:2002 and BS EN 62011-3-1:2003, it supersedes BS 6128-4:1981 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee GEL/15, Insulating material, to Subcommittee GEL/15/3, Material specifications.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

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**Insulating materials –
Industrial, rigid, moulded, laminated tubes and rods
of rectangular and hexagonal cross-section,
based on thermosetting resins for electrical purposes
Part 2: Methods of test
(IEC 62011-2:2004)**

Matériaux isolants –
Tubes et barres industriels, rigides,
moulés, stratifiés, de sections
transversales rectangulaires
ou hexagonales, à base de résines
thermodurcissables, à usages électriques
Partie 2: Méthodes d'essai
(CEI 62011-2:2004)

Isolierstoffe –
Formgepresste Rohre und Stäbe mit
rechteckigem und sechseckigem
Querschnitt aus technischen
Schichtpressstoffen auf der Basis
warmhärtender Harze für
elektrotechnische Zwecke
Teil 2: Prüfverfahren
(IEC 62011-2:2004)

This European Standard was approved by CENELEC on 2004-03-01. 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.

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CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 15C/1532/FDIS, future edition 1 of IEC 62011-2, prepared by SC 15C, Specifications, of IEC TC 15, Insulating materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62011-2 on 2004-03-01.

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) 2004-12-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2007-03-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62011-2:2004 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 61212-1	NOTE	Harmonized as EN 61212-1:1995 (not modified).
IEC 62011-1	NOTE	Harmonized as EN 62011-1:2002 (not modified).

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INTRODUCTION

This part of IEC 62011 is one of a series which deals with industrial, rigid, moulded, laminated tubes of rectangular cross-section and rods of rectangular and hexagonal cross-section, based on thermosetting resins for electrical purposes. The materials are similar to those described in IEC 61212-1 but of different cross-section.

This series, under the general heading *Insulating materials – Industrial, rigid, moulded, laminated tubes and rods of rectangular and hexagonal cross-section based on thermosetting resins for electrical purposes*, consists of three parts:

Part 1: Definitions, designations and general requirements

Part 2: Methods of test

Part 3: Specifications for individual materials

IEC 62011-2 specifies the methods of test.