



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60371-1:2003

ICS 29.035.50

**SPECIFICATION FOR INSULATING
MATERIALS BASED ON MICA
PART 1: DEFINITIONS AND GENERAL
REQUIREMENTS
(IEC 60371-1:2003)**

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EUROPEAN STANDARD

EN 60371-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2003

ICS 29.035.50

Supersedes EN 60371-1:1995

English version

Specification for insulating materials based on mica
Part 1: Definitions and general requirements
(IEC 60371-1:2003)

Spécification pour les matériaux isolants
à base de mica
Partie 1: Définitions et exigences
générales
(CEI 60371-1:2003)

Bestimmung für Isoliermaterialien
aus Glimmer
Teil 1: Begriffe und allgemeine
Anforderungen
(IEC 60371-1:2003)

This European Standard was approved by CENELEC on 2003-06-01. 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.

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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Lithuania, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

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/1452/FDIS, future edition 3 of IEC 60371-1, 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 60371-1 on 2003-06-01.

This European Standard supersedes EN 60371-1:1995.

Changes include

- a new Clause 2: Normative references;
- under Clause 4: Description of material
 - new Subclause 4.2.1 to cover flexible mica material impregnated with B stage resin,
 - new Subclause 4.2.2 to cover flexible mica material, porous for post-impregnation;
- a new Clause 5 covering general requirements and conditions of supply.

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) | 2004-03-01 |
| – latest date by which the national standards conflicting with the EN have to be withdrawn | (dow) | 2006-06-01 |

Annexes designated "normative" are part of the body of the standard.

In this standard, annex ZA is normative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60371-1:2003 was approved by CENELEC as a European Standard without any modification.

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60050-212	1990	International Electrotechnical Vocabulary (IEV) Chapter 212: Insulating solids, liquids and gases	-	-
IEC 60371-3	Series	Specification for insulating materials based on mica Part 3: Specifications for individual materials	EN 60371-3	Series

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