



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60464-1:1999

ICS 29.035.01

**VARNISHES USED FOR ELECTRICAL
INSULATION. PART 1: DEFINITIONS AND
GENERAL REQUIREMENTS (IEC 60464-1:1998)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60464-1

January 1999

ICS 29.035.01

Descriptors: Solid electrical insulating materials, varnishes, resins, definitions, specifications, colours, delivery, life durability

English version

**Varnishes used for electrical insulation
Part 1: Definitions and general requirements
(IEC 60464-1:1998)**

Vernis utilisés pour l'isolation électrique
Partie 1: Définitions et prescriptions
générales
(CEI 60464-1:1998)

Elektroisolierlacke
Teil 1: Begriffe und allgemeine
Anforderungen
(IEC 60464-1:1998)

This European Standard was approved by CENELEC on 1999-01-01. 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, 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

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

Foreword

The text of document 15C/989/FDIS, future edition 2 of IEC 60464-1, 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 60464-1 on 1999-01-01.

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) 1999-10-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2001-10-01

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 60464-1:1998 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 60464-3-1	- ¹⁾	Varnishes used for electrical insulation Part 3: Specifications for individual materials Sheet 1: Ambient curing finishing varnishes	-	-
IEC 60464-3-2	- ¹⁾	Part 3: Specifications for individual materials Sheet 2: Hot curing impregnating varnishes	-	-
ISO 472	1988	Plastics - Vocabulary	-	-
ISO 1043-1	1997	Plastics - Symbols and abbreviated terms Part 1: Basic polymers and their characteristics	-	-

1) To be published.

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