



SLOVENSKI STANDARD

SIST EN 61061-1:2001

01-marec-2001

Non-impregnated desinified laminated wood for electrical purposes - Part 1: Definitions, designations and general requirements (IEC 61061-1:1998)

Non-impregnated densified laminated wood for electrical purposes -- Part 1: Definitions, designation and general requirements

Nicht-imprägniertes Kunstharzpreßholz für elektrotechnische Zwecke -- Teil 1:
Definitionen, Bezeichnung und allgemeine Anforderungen

Stratifiés de bois densifié, non imprégnés, à usages électriques -- Partie 1: Définitions, désignation et prescriptions générales

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Ta slovenski standard je istoveten z: **EN 61061-1:1998**

ICS:

01.040.29	Elektrotehnika (Slovarji)	Electrical engineering (Vocabularies)
29.035.99	Drugi izolacijski materiali	Other insulating materials

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en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61061-1

April 1998

ICS 01.040.29; 29.035.99

Descriptors: Electrical insulating materials, laminates, thermosetting resins, wood, definitions, designation, specifications, thickness, defects, delivery, marking

English version

**Non-impregnated densified laminated wood for electrical purposes
Part 1: Definitions, designation and general requirements
(IEC 61061-1:1998)**

Stratifiés de bois densifié, non
imprégnés, à usages électriques
Partie 1: Définitions, désignation et
prescriptions générales
(CEI 61061-1:1998)

Nicht-imprägniertes Kunstharzpreßholz
für elektrotechnische Zwecke
Teil 1: Definitionen, Bezeichnung und
allgemeine Anforderungen
(IEC 61061-1:1998)

This European Standard was approved by CENELEC on 1998-04-01. 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.

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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/849/FDIS, future edition 2 of IEC 61061-1, 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 61061-1 on 1998-04-01.

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with the EN have to be withdrawn (dow) 2001-01-01

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 61061-1:1998 was approved by CENELEC as a European Standard without any modification.

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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 60296	1982	Unused mineral insulating oils for transformers and switchgear	-	-
IEC 61061-2	1992	Non-impregnated, densified laminated wood for electrical purposes Part 2: Methods of test	-	-
IEC 61061-3	series	Part 3: Specifications for individual materials	-	-

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

61061-1

Deuxième édition
Second edition
1998-02

**Stratifiés de bois densifié, non imprégnés,
à usages électriques –**

**Partie 1:
Définitions, désignation et prescriptions générales**

**Non-impregnated densified laminated wood for
electrical purposes –**

**Part 1:
Definitions, designation and general requirements**

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

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*Pour prix, voir catalogue en vigueur
For price, see current catalogue*

INTERNATIONAL ELECTROTECHNICAL COMMISSION

NON-IMPREGNATED DENSIFIED LAMINATED WOOD
FOR ELECTRICAL PURPOSES –

Part 1: Definitions, designation and general requirements

FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
- 2) The formal decisions or agreements of the IEC on technical matters express, as nearly as possible, an international consensus of opinion on the relevant subjects since each technical committee has representation from all interested National Committees.
- 3) The documents produced have the form of recommendations for international use and are published in the form of standards, technical reports or guides and they are accepted by the National Committees in that sense.
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- 6) Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. The IEC shall not be held responsible for identifying any or all such patent rights.

International Standard IEC 61061-1 has been prepared by subcommittee 15C: Specifications, of IEC technical committee 15: Insulating materials.

This second edition cancels and replaces the first edition published in 1991.

The text of this standard is based on the following documents:

FDIS	Report on voting
15C/849/FDIS	15C/886/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

INTRODUCTION

This part of IEC 61061 deals with non-impregnated densified laminated wood for electrical purposes.

This standard comprises the following parts:

- Part 1: Definitions, designation and general requirements
- Part 2: Methods of test
- Part 3: Specifications for individual materials

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