

Non-impregnated densified laminated wood for electrical purposes - Part 3:  
Specifications for individual materials - Sheet 2: Rings produced from beech veneer  
(IEC 61061-3-2:2001)

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EUROPEAN STANDARD

**EN 61061-3-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2001

ICS 17.220.99; 29.035.01

English version

**Non-impregnated densified laminated wood for electrical purposes**  
**Part 3: Specifications for individual materials**  
**Sheet 2: Rings produced from beech veneer**  
(IEC 61061-3-2:2001)

Stratifiés de bois densifié, non imprégnés,  
à usages électriques  
Partie 3: Spécifications pour matériaux  
particuliers  
Feuille 2: Anneaux réalisés à partir de  
placages de hêtre  
(CEI 61061-3-2:2001)

Nicht-imprägniertes Kunstharzpressholz  
für elektrotechnische Zwecke  
Teil 3: Anforderungen für einzelne  
Werkstoffe  
Blatt 2: Ringe aus Rotbuchenfurnieren  
(IEC 61061-3-2:2001)

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This European Standard was approved by CENELEC on 2001-09-01. 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, Malta, 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/1223/FDIS, future edition 1 of IEC 61061-3-2, 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 61061-3-2 on 2001-09-01.

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) 2002-06-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2004-09-01

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.

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### Endorsement notice

The text of the International Standard IEC 61061-3-2:2001 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 60243-1	1998	Electrical strength of insulating materials - Test methods Part 1: Tests at power frequencies	EN 60243-1	1998
IEC 61061-1	1) <sup>1)</sup>	Non-impregnated densified laminated wood for electrical purposes Part 1: Definitions, designation and general requirements	EN 61061-1	1998 <sup>2)</sup>
IEC 61061-2	1) <sup>1)</sup>	Part 2: Methods of test	EN 61061-2	2001 <sup>2)</sup>

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1) undated reference.

2) valid edition at date of issue.

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NORME  
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STANDARD

CEI  
IEC

61061-3-2

Première édition  
First edition  
2001-07

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

**Partie 3:  
Spécifications pour matériaux particuliers –  
Feuille 2: Anneaux réalisés à partir  
de placages de hêtre**

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

**Part 3:  
Specifications for individual materials –  
Sheet 2: Rings produced from beech veneer**

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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  
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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

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**NON-IMPREGNATED DENSIFIED LAMINATED WOOD  
FOR ELECTRICAL PURPOSES –**
**Part 3: Specifications for individual materials –  
Sheet 2: Rings produced from beech veneer**

## 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.
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- 3) The documents produced have the form of recommendations for international use and are published in the form of standards, technical specifications, 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 61061-3-2 has been prepared by subcommittee 15C: Specifications, of IEC technical committee 15: Insulating materials.

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

FDIS	Report on voting
15C/1223/FDIS	15C/1252/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.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 3.

The committee has decided that the contents of this publication will remain unchanged until 2004. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.



## INTRODUCTION

This International Standard is one of a series which deals with non-impregnated densified laminated wood for electrical purposes.

The series consists of three parts:

Part 1: Definitions, designation and general requirements (IEC 61061-1)

Part 2: Methods of test (IEC 61061-2)

Part 3: Specifications for individual materials (IEC 61061-3)

This standard gives one of the sheets comprising part 3 as follows:

Sheet 2: Rings produced from beech veneer.

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