



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 61061-1:2006**

ICS 17.220.99  
29.035.01

**NON-IMPREGNATED DENSIFIED  
LAMINATED WOOD FOR ELECTRICAL  
PURPOSES -- PART 1: DEFINITIONS,  
DESIGNATION AND GENERAL  
REQUIREMENTS (IEC 61061-1:2006 (EQV))**

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*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland and comes into  
effect on:  
26 January 2007*

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 61061-1**

December 2006

ICS 17.220.99; 29.035.01

Supersedes EN 61061-1:1998

English version

**Non-impregnated densified laminated wood  
for electrical purposes  
Part 1: Definitions, designation and general requirements  
(IEC 61061-1:2006)**

Stratifiés de bois densifié, non imprégnés,  
à usages électriques  
Partie 1: Définitions, désignation  
et prescriptions générales  
(CEI 61061-1:2006)

Nicht-imprägniertes Kunstharzpressholz  
für elektrotechnische Zwecke  
Teil 1: Begriffe, Bezeichnung  
und allgemeine Anforderungen  
(IEC 61061-1:2006)

This European Standard was approved by CENELEC on 2006-11-01. 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, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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 15/343/FDIS, future edition 3 of IEC 61061-1, prepared by IEC TC 15, Solid electrical insulating materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61061-1 on 2006-11-01.

This European Standard supersedes EN 61061-1:1998.

The main changes from EN 61061-1:1998 are as follows:

- addition of application use and safety statements;
- redefinition of ring and sheet;
- appropriate additions to the subclauses;
- reformatting of text to bring it in line with current IEC document format.

The following dates were fixed:

- |  |       |            |
|--|-------|------------|
| – latest date by which the EN has to be implemented<br>at national level by publication of an identical<br>national standard or by endorsement | (dop) | 2007-08-01 |
| – latest date by which the national standards conflicting<br>with the EN have to be withdrawn  | (dow) | 2009-11-01 |

Annex ZA has been added by CENELEC.

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## Endorsement notice

The text of the International Standard IEC 61061-1:2006 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

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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	- <sup>1)</sup>	Fluids for electrotechnical applications - Unused mineral insulating oils for transformers and switchgear	EN 60296 + corr. September	2004 <sup>2)</sup> 2004
IEC 61061-2	- <sup>1)</sup>	Specification for non-impregnated, densified laminated wood for electrical purposes Part 2: Methods of test	EN 61061-2 + corr. February	2001 <sup>2)</sup> 2002
IEC 61061-3	Series	Non-impregnated densified laminated wood for electrical purposes Part 3: Specifications for individual materials	EN 61061-3	Series

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<sup>1)</sup> Undated reference.

<sup>2)</sup> Valid edition at date of issue.



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