



SLOVENSKI STANDARD

SIST EN 61628-1:1998

01-junij-1998

Corrugated pressboard and presspaper for electrical purposes - Part 1: Definitions, designations and general requirements (IEC 61628-1:1997)

Corrugated pressboard and presspaper for electrical purposes -- Part 1: Definitions, designations and general requirements

Wellspan für elektrotechnische Zwecke -- Teil 1: Begriffe, Kennzeichnungen und allgemeine Anforderungen

Cartons et papiers comprimés ondulés à usages électriques -- Partie 1: Définitions, désignations et prescriptions générales

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Ta slovenski standard je istoveten z: EN 61628-1:1997

ICS:

29.035.10	Papirni in kartonski izolacijski materiali	Paper and board insulating materials
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SIST EN 61628-1:1998

en

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ICS 29.035.10

Descriptors: Electrical insulating materials, solid electrical insulating materials, paper, paperboards, pressboards, corrugated cardboards, definitions, designation, specifications, composition, packing, marking

English version

**Corrugated pressboard and presspaper for electrical purposes
Part 1: Definitions, designations and general requirements
(IEC 61628-1:1997)**

Cartons et papiers comprimés ondulés
à usages électriques
Partie 1: Définitions, désignations et
prescriptions générales
(CEI 61628-1:1997)

Wellspan für elektrotechnische Zwecke
Teil 1: Begriffe, Kennzeichnungen und
allgemeine Anforderungen
(IEC 61628-1:1997)

SIST EN 61628-1:1998

This European Standard was approved by CENELEC on 1997-10-01. 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

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Foreword

The text of document 15C/796/FDIS, future edition 1 of IEC 61628-1, 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 61628-1 on 1997-10-01.

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) 1998-08-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1998-08-01

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 61628-1:1997 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 60641-1	1979	Specification for pressboard and presspaper for electrical purposes		
+ A1	1993	Part 1: Definitions and general requirements	EN 60641-1	1995
IEC 60641-2	1979	Part 2: Methods of test		
+ A1	1993	SIST EN 61628-1:1998	EN 60641-2 ¹⁾	1995
IEC 60641-3-1	1992	Part 3: Specifications for individual materials -- Sheet 1: Requirements for pressboard, types B.0.1, B.2.1, B.2.3, B.3.1, B.3.3, B.4.1, B.4.3, B.5.1, B.6.1 and B.7.1	EN 60641-3-1	1994
IEC 60641-3-2	1992	Sheet 2: Requirements for presspaper, types P.2.1, P.4.1, P.4.2, P.4.3, P.6.1 and P.7.1	EN 60641-3-2	1994

1) EN 60641-2 includes corrigendum October 1994 to IEC 60641-2.

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

61628-1

Première édition
First edition
1997-11

Cartons et papiers comprimés ondulés à usages électriques –

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

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**Corrugated pressboard and presspaper
for electrical purposes –**

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

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International Electrotechnical Commission
Telefax: +41 22 919 0300

3, rue de Varembé Geneva, Switzerland
e-mail: inmail@iec.ch IEC web site <http://www.iec.ch>



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**CORRUGATED PRESSBOARD AND PRESSPAPER
FOR ELECTRICAL PURPOSES –**
**Part 1: Definitions, designations 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.
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- 5) The IEC provides no marking procedure to indicate its approval and cannot be rendered responsible for any equipment declared to be in conformity with one of its standards.
- 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 61628-1 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/796/FDIS	15C/844/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

IEC 61628 consists of the following parts, under the general title *Corrugated pressboard and presspaper for electrical purposes*:

- Part 1: Definitions, designations and general requirements (IEC 61628-1)
- Part 2: Methods of test (IEC 61628-2)*
- Part 3: Specifications for individual materials (IEC 61628-3)*

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* Under consideration.