



SLOVENSKI STANDARD

SIST EN 60626-1:1998

01-junij-1998

Combined flexible materials for electrical insulation - Part 1: Definitions and general requirements (IEC 60626-1:1995)

Combined flexible materials for electrical insulation -- Part 1: Definitions and general requirements

Flexible Mehrschichtisolierstoffe zur elektrischen Isolation -- Teil 1: Begriffe und allgemeine Anforderungen

Matériaux combinés souples destinés à l'isolement électrique -- Partie 1: Définitions et prescriptions générales

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Ta slovenski standard je istoveten z: EN 60626-1:1995

ICS:

29.035.01	Izolacijski materiali na splošno	Insulating materials in general
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en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60626-1

July 1995

ICS 29.040.20

Descriptors: Electrical insulating materials, solid electrical insulating materials, plastic sheets, flexible plastics, designation, specifications, composition, delivery

English version

**Combined flexible materials for electrical insulation
Part 1: Definitions and general requirements
(IEC 626-1:1995)**

Matériaux combinés souples destinés
à l'isolement électrique
Partie 1: Définitions et prescriptions
générales
(CEI 626-1:1995)

Flexible Mehrschichtisolierstoffe
zur elektrischen Isolation
Teil 1: Begriffe und allgemeine
Anforderungen
(IEC 626-1:1995)

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This European Standard was approved by CENELEC on 1995-07-04. 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, 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/474/DIS, future edition 2 of IEC 626-1, 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 60626-1 on 1995-07-04.

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) 1996-04-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1996-04-01

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 626-1:1995 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 626-3	1988	Specification for combined flexible materials for electrical insulation Part 3: Specification for individual materials	-	-

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC
626-1**

Deuxième édition
Second edition
1995-07

**Matériaux combinés souples destinés
à l'isolement électrique –**

**Partie 1:
Définitions et prescriptions générales**

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**Combined flexible materials
for electrical insulation –**

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**Part 1:
Definitions and general requirements**

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International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

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For price, see current catalogue

INTERNATIONAL ELECTROTECHNICAL COMMISSION

COMBINED FLEXIBLE MATERIALS
FOR ELECTRICAL INSULATION –

Part 1: Definitions 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 cooperation 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, prepared by technical committees on which all the National Committees having a special interest therein are represented, express, as nearly as possible, an international consensus of opinion on the subjects dealt with.
- 3) They have the form of recommendations for international use published in the form of standards, technical reports or guides and they are accepted by the National Committees in that sense.
- 4) In order to promote international unification, IEC National Committees undertake to apply IEC International Standards transparently to the maximum extent possible in their national and regional standards. Any divergence between the IEC Standard and the corresponding national or regional standard shall be clearly indicated in the latter.

International Standard IEC 626-1 has been prepared by sub-committee 15C: Specifications, of IEC technical committee 15: Insulating materials.

This second edition cancels and replaces the first edition published in 1979 of which it constitutes a minor revision.

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

DIS	Report on voting
15C/474/DIS	15C/528/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 International standard is one of a series which deals with combined flexible materials consisting of two or more different insulating materials laminated together. The components of the combined materials are plastic films and/or fibrous materials such as papers, woven or non-woven fabrics, impregnated or not impregnated.

This series consist of three parts describing:

Part 1: Definitions and general requirements (IEC 626-1)

Part 2: Methods of test (IEC 626-2)

Part 3: Specifications for individual materials (IEC 626-3)

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