
Industrial rigid round laminated tubes and rods based on thermosetting resins for electrical purposes - Part 3: Specifications for individual materials - Sheet 2: Round laminated moulded tubes (IEC 61212-3-2:1995)

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ICS 29.035.01

Referenčna številka
SIST EN 61212-3-2:1998(en)

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ICS 29.040.20

Descriptors: Solid electrical insulating materials, metal tubes, castings, laminates, thermosetting resins, materials, reinforcing materials, specifications, designation, dimensional deviations, dimensional tolerances, characteristics, tests

English version

**Industrial rigid round laminated tubes and rods based on
thermosetting resins for electrical purposes
Part 3: Specifications for individual materials
Sheet 2: Round laminated moulded tubes
(IEC 1212-3-2:1995)**

Tubes et barres industriels rigides,
ronds, stratifiés, à base de résines
thermodurcissables, à usages
électriques
Partie 3: Spécifications pour matériaux
particuliers
Feuille 2: Tubes ronds, stratifiés,
moulés
(CEI 1212-3-2:1995)

Runde Rohre und Stäbe aus technischen
Schichtpreßstoffen auf der Basis
wärmehärtbarer Harze für
elektrotechnische Zwecke
Teil 3: Bestimmungen für einzelne
Werkstoffe
Blatt 2: Runde, formgepreßte Rohre
(IEC 1212-3-2:1995)

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.

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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/472/DIS, future edition 1 of IEC 1212-3-2, 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 61212-3-2 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 1212-3-2:1995 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 1212-1	1995	Industrial rigid round laminated tubes and rods based on thermosetting resins for electrical purposes Part 1: General requirements	EN 61212-1	1995
IEC 1212-2	1995	Part 2: Methods of test	-	-

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NORME
INTERNATIONALE
INTERNATIONAL
STANDARD

CEI
IEC
1212-3-2

Première édition
First edition
1995-07

**Tubes et barres industriels rigides, ronds,
stratifiés, à base de résines thermodurcissables,
à usages électriques –**

Partie 3:

Spécifications pour matériaux particuliers –
Feuille 2: Tubes ronds, stratifiés, moulés

**Industrial rigid round laminated tubes
and rods based on thermosetting resins
for electrical purposes –**

Part 3:

Specifications for individual materials –
Sheet 2: Round laminated moulded tubes

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**INDUSTRIAL RIGID ROUND LAMINATED TUBES AND RODS
BASED ON THERMOSETTING RESINS
FOR ELECTRICAL PURPOSES –**

**Part 3: Specifications for individual materials –
Sheet 2: Round laminated moulded tubes**

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.
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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.

International Standard IEC 1212-3-2 has been prepared by sub-committee 15C: Specifications, of IEC technical committee 15: Insulating materials.

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

DIS	Report on voting
15C/472/DIS	15C/526/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.

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