

Insulating materials — Industrial rigid round laminated tubes and rods based on thermosetting resins for electrical purposes —

**Part 3: Specifications for individual
materials —**

Sheet 1: Round laminated rolled tubes

The European Standard EN 61212-3-1:2006 has the status of a
British Standard

ICS 29.035.01

National foreword

This British Standard is the official English language version of EN 61212-3-1:2006. It is identical with IEC 61212-3-1:2006. It supersedes BS EN 61212-3-1:1996 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/15, Standards on specifications for electrical insulating materials (Provisional), which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the *BSI Catalogue* under the section entitled “International Standards Correspondence Index”, or by using the “Search” facility of the *BSI Electronic Catalogue* or of British Standards Online.

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Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 13 and a back cover.

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English version

**Insulating materials -
Industrial rigid round laminated tubes and rods
based on thermosetting resins for electrical purposes
Part 3: Specifications for individual materials
Sheet 1: Round laminated rolled tubes
(IEC 61212-3-1:2006)**

Matériaux isolants -
Tubes et barres industriels rigides,
ronds, stratifiés, à base de résines
thermodurcissables, à usages électriques
Partie 3: Spécifications pour matériaux
particuliers
Feuille 1: Tubes ronds, stratifiés, enroulés
(CEI 61212-3-1:2006)

Isolierstoffe -
Runde Rohre und Stäbe aus technischen
Schichtpressstoffen auf der Basis
warmhärtender Harze für
elektrotechnische Zwecke -
Teil 3: Bestimmungen für einzelne
Werkstoffe -
Blatt 1: Runde, gewickelte Rohre aus
technischen Schichtpressstoffen
(IEC 61212-3-1:2006)

This European Standard was approved by CENELEC on 2006-04-01. 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 15/272/FDIS, future edition 2 of IEC 61212-3-1, prepared by IEC TC 15, Standards on specifications for electrical insulating materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61212-3-1 on 2006-04-01.

This European Standards supersedes EN 61212-3-1:1995.

The main changes from EN 61212-3-1:1995 are as follows:

- added application use and safety statements;
- reformatted document to bring it up to current IEC/CENELEC document format;
- new types EP GC 23 and PF CC 24 added and type PF CP 24 removed.

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) | 2007-01-01 |
| – latest date by which the national standards conflicting with the EN have to be withdrawn | (dow) | 2009-04-01 |

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61212-3-1:2006 was approved by CENELEC as a European Standard without any modification.

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