SLOVENSKI

SIST EN 60684-3-403 to 405:2004

STANDARD

september 2004

Gibke izolacijske cevi - 3. del: Specifikacije za posamezne tipe cevi - Listi od 403 do 405: Steklo tekstilne cevi s prevleko na akrilni osnovi (IEC 60684-3-403 to 405:2002)

Flexible insulating sleeving - Part 3: Specification for individual types of sleeving - Sheets 403 to 405: Glass textile sleeving with acrylic based coating (IEC 60684-3-403 to 405:2002)

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Referenčna številka SIST EN 60684-3-403 to 405:2004(en)

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EUROPEAN STANDARD

EN 60684-3-403 to 405

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2002

ICS 29.035.20

Supersedes HD 523.3.403 to 405 S1:1990

English version

Flexible insulating sleeving Part 3: Specification for individual types of sleeving Sheets 403 to 405: Glass textile sleeving with acrylic based coating (IEC 60684-3-403 to 405:2002)

Gaines isolantes souples Partie 3: Spécification pour types particuliers de gaines Feuilles 403 à 405: Gaines en fibre de verre tissées, avec revêtement acrylique (CEI 60684-3-403 to 405:2002)

Isolierschläuche Teil 3: Anforderungen für einzelne Schlauchtypen Blätter 403 bis 405: Glasfilament-Textilschläuche mit Acrylbeschichtung (IEC 60684-3-403 to 405:2002)

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SIST EN 60684-3-403 to 405:2004

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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.

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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

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Foreword

The text of document 15C/1349/FDIS, future edition 2 of IEC 60684-3-403 to 405, 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 60684-3-403 to 405 on 2002-07-01.

This European Standard supersedes HD 523.3.403 to 405 S1:1990.

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) 2003-04-01
 latest date by which the national standards conflicting with the EN have to be withdrawn 	(dow) 2005-07-01
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.

iTeh STEndorsement notice VIEW

The text of the International Standard IEC 60684-3-403 to 405:2002 was approved by CENELEC as a European Standard without any modification.

<u>SIST EN 60684-3-403 to 405:2004</u> https://standards.iteh.ai/catalo<u>g/standards/sist</u>/cc80dab9-7a92-4bf3-af35f4f8859fac78/sist-en-60684-3-403-to-405-2004

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.

Publication	<u>Year</u>	Title	<u>EN/HD</u>	<u>Year</u>
IEC 60684-1	1980	Specification for flexible insulating sleeving Part 1: Definitions and general requirements	EN 60684-1	1995
IEC 60684-2	1997	Part 2: Methods of test	EN 60684-2	1997
IEC 60757	1983	Code for designation of colours (standards.iteh.ai)	HD 457 S1	1985

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NORMECEIINTERNATIONALEIECINTERNATIONAL60684-3-403STANDARDà/to 405

Deuxième édition Second edition 2002-05

Gaines isolantes souples –

Partie 3:

Spécification pour types particuliers de gaines – Feuilles 403 à 405: Gaines en fibre de verre i tissées, avec revêtement acrylique

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Flexible insulating sleeving – SIST EN 60684-3-403 to 405:2004

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Specification for individual types of sleeving – Sheets 403 to 405: Glass textile sleeving with acrylic based coating

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

FLEXIBLE INSULATING SLEEVING -

Part 3: Specification for individual types of sleeving – Sheets 403 to 405: Glass textile sleeving with acrylic based coating

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.
- 3) The documents produced have the form of recommendations for international use and are published in the form of standards, technical specifications, technical reports or guides and they are accepted by the National Committees in that sense.
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- 5) The IEC provides not marking procedure/totalng/catelits/approval/and/carmot/be/refidered responsible for any equipment declared to be in conformity with one of its standards. to-405-2004
- 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 60684-3-403 to 405 has been prepared by subcommittee 15C: Specifications, of IEC technical committee 15: Insulating materials.

This second edition cancels and replaces the first edition (1988) and constitutes a technical revision.

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

FDIS	Report on voting
15C/1349/FDIS	15C/1365/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.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 3.

The committee has decided that the contents of this publication will remain unchanged until 2005. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

INTRODUCTION

This International Standard is one of a series which deals with flexible insulating sleeving for electrical purposes.

The series consists of three parts:

Part 1: Definitions and general requirements (IEC 60684-1);

Part 2: Methods of test (IEC 60684-2);

Part 3: Specification for individual types of sleeving (IEC 60684-3).

This standard consists of three sheets comprising Part 3, as follows:

- Sheet 403: Glass textile sleeving with acrylic based coating: high breakdown voltage
- Sheet 404: Glass textile sleeving with acrylic based coating: medium breakdown voltage
- Sheet 405: Glass textile sleeving with acrylic based coating: low breakdown voltage

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