

SLOVENSKI STANDARD
SIST EN 60684-3-116:2012
01-januar-2012

**Gibke izolacijske cevi - 3. del: Specifikacije za posamezne vrste cevi - 116. in 117.
list: Ekstrudirani polipropilen za splošne namene**

Flexible insulating sleeving - Part 3: Specification for individual types of sleeving - Sheets
116 and 117: Extruded polychloroprene, general purpose

Isolierschläuche - Teil 3: Anforderungen für einzelne Schlauchtypen - Blätter 116 bis
117: Extrudierte Polychloroprenschläuche, Standardtyp

Gaines isolantes souples - Partie 3: Spécifications pour types particuliers de gaines -
Feuilles 116 & 117: Polychloroprène extrudé - Utilisation générale

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Ta slovenski standard je istoveten z: EN 60684-3-116:2011

ICS:

29.035.20	Plastični in gumeni izolacijski materiali	Plastics and rubber insulating materials
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60684-3-116

November 2011

ICS 29.035.20

Supersedes EN 60684-3-116 & 117:2003

English version

**Flexible insulating sleeving -
Part 3: Specifications for individual types of sleeving -
Sheets 116 and 117: Extruded polychloroprene, general purpose
(IEC 60684-3-116:2010)**

Gaines isolantes souples -
Partie 3: Spécifications pour types
particuliers de gaines -
Feuilles 116 à 117: Polychloroprène
extrudé, utilisation générale
(CEI 60684-3-116:2010)

Isolierschläuche -
Teil 3: Anforderungen für einzelne
Schlauchtypen -
Blätter 116 bis 117: Extrudierte
Polychloroprenschläuche, Standardtyp
(IEC 60684-3-116:2010)

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This European Standard was approved by CENELEC on 2010-07-20. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, 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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 15/560/FDIS, future edition 3 of IEC 60684-3-116, prepared by IEC TC 15 "Solid electrical insulating materials" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60684-3-116:2011.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2012-05-11
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2013-07-20

This document supersedes EN 60684-3-116&117:2003.

EN 60684-3-116:2011 includes requirements four new tests: tear propagation; circumferential extension; voltage proof and thermal shock.

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Endorsement notice

The text of the International Standard IEC 60684-3-116:2010 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

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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 60684-1	2003	Flexible insulating sleeving - Part 1: Definitions and general requirements	EN 60684-1	2003
IEC 60684-2 + A1 + A2	1997 2003 2005	Flexible insulating sleeving - Part 2: Methods of test	EN 60684-2 + A1 + A2	1997 2003 2005
IEC 60684-2	2011	Flexible insulating sleeving - Part 2: Methods of test	EN 60684-2	2011
IEC 60757	1983	Code for designation of colours	HD 457 S1	1985

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Edition 3.0 2010-06

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Flexible insulating sleeving –
Part 3: Specifications for individual types of sleeving –
Sheets 116 and 117: Extruded polychloroprene, general purpose

Gaines isolantes souples –
Partie 3: Spécifications pour types particuliers de gaines –
Feuilles 116 à 117: Polychloroprène extrudé, utilisation générale

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

FLEXIBLE INSULATING SLEEVING –

**Part 3: Specifications for individual types of sleeving –
Sheets 116 and 117: Extruded polychloroprene, general purpose**

FOREWORD

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International Standard IEC 60684-3-116 has been prepared by IEC technical committee 15: Solid electrical insulating materials.

This third edition cancels and replaces the second edition published in 2003 and constitutes a technical revision. This edition includes requirements for four new tests: tear propagation; circumferential extension; voltage proof and thermal shock.

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

FDIS	Report on voting
15/560/FDIS	15/583/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.