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c[ b`Yj UfbYf07`\*\$\*, (!' !& (\*.&\$+\$+L

Flexible insulating sleeving -- Part 3: Specifications for individual types of sleeving --  
Sheet 246: Heat-shrinkable polyolefin sleeving, dual wall, not flame retarded (IEC 60684-3-246:2007)

## iTeh STANDARD PREVIEW

Isolierschläuche -- Teil 3: Anforderungen für einzelne Schlauchtypen -- Blatt 246:  
Wärmeschrumpfende Polyolefinschläuche mit Innenbeschichtung, nicht flammwidrig  
(IEC 60684-3-246:2007)

[SIST EN 60684-3-246:2007](https://standards.iteh.ai/catalog/standards/sist/cee0fb9d-7e91-485c-a4f8-7cb7586e859/sist-en-60684-3-246-2007)

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Gaines isolantes souples -- Partie 3: Specifications pour types particuliers de gaines --  
Feuille 246: Gaines thermorétractables en polyoléfine, a double paroi, non retardées a la  
flamme (IEC 60684-3-246:2007)

**Ta slovenski standard je istoveten z: EN 60684-3-246:2007**

### **ICS:**

29.035.20 Ú|æ cã } æ Á { ^ } æ [ |æ æ \ æ Plastics and rubber insulating  
{ æ ^! æ æ materials

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**en,de**

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**Flexible insulating sleeving -  
Part 3: Specifications for individual types of sleeving -  
Sheet 246: Heat-shrinkable polyolefin sleeving,  
dual wall, not flame retarded  
(IEC 60684-3-246:2007)**

Gaines isolantes souples -  
Partie 3: Spécifications  
pour types particuliers de gaines -  
Feuille 246: Gaines thermorétractables  
en polyoléfine, à double paroi,  
non retardées à la flamme  
(CEI 60684-3-246:2007)

Isolierschläuche -  
Teil 3: Anforderungen  
für einzelne Schlauchtypen -  
Blatt 246: Wärmeschrumpfende  
Polyolefinschläuche  
mit Innenbeschichtung, nicht flammwidrig  
(IEC 60684-3-246:2007)

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This European Standard was approved by CENELEC on 2007-03-01. 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, Bulgaria, 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.

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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 15/358/FDIS, future edition 3 of IEC 60684-3-246, prepared by IEC TC 15, Solid electrical insulating materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60684-3-246 on 2007-03-01.

This European Standard supersedes EN 60684-3-246:2002.

The major technical changes with regard to EN 60684-3-246:2002 concern a better alignment with existing national specifications.

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) 2007-12-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2010-03-01

Annex ZA has been added by CENELEC.

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## Endorsement notice

The text of the International Standard IEC 60684-3-246:2007 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	1997	Flexible insulating sleeving -	EN 60684-2	1997
A1	2003	Part 2: Methods of test	A1	2003
A2	2005		A2	2005
IEC 60757	1983	Code for designation of colours	HD 457 S1	1985
ISO 1817	2005	Rubber, vulcanized - Determination of the effect of liquids	-	-

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# INTERNATIONAL STANDARD

**IEC**  
**60684-3-246**

Third edition  
2007-02

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## Flexible insulating sleeving –

### Part 3:

### Specifications for individual types of sleeving – Sheet 246: Heat-shrinkable polyolefin sleeving, dual wall, non-flame retarded

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Commission Electrotechnique Internationale  
International Electrotechnical Commission  
Международная Электротехническая Комиссия

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

## FLEXIBLE INSULATING SLEEVING –

**Part 3: Specifications for individual types of sleeving –  
Sheet 246: Heat-shrinkable polyolefin sleeving,  
dual wall, non-flame retarded**

## FOREWORD

- 1) The International Electrotechnical Commission (IEC) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of 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, IEC publishes International Standards, Technical Specifications, Technical Reports, Publicly Available Specifications (PAS) and Guides (hereafter referred to as "IEC Publication(s)"). 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. IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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International Standard IEC 60684-3-246 has been prepared by IEC technical committee 15: Solid electrical insulating materials.

This third edition cancels and replaces the second edition published in 2001, and constitutes a technical revision.

The major technical changes with regard to the second edition concern a better alignment with existing national specifications.