



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 60684-3-246:2007**

ICS 29.035.20

**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 (EQV))**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60684-3-246**

March 2007

ICS 29.035.20

Supersedes EN 60684-3-246:2002

English version

**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)

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.

# 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 15/358/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 -<br>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<br>effect of liquids                 | -            | -           |



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