

IRISH STANDARD

I.S. EN 60674-3-2:1999

ICS 29.035.20

SPECIFICATION FOR PLASTIC FILMS FOR
ELECTRICAL PURPOSES. PART 3:
SPECIFICATIONS FOR INDIVIDUAL
MATERIALS. SHEET 2: REQUIREMENTS FOR
BALANCED BIAXIALLY ORIENTED
POLYETHYLENE TEREPHTHALATE (PET)
FILMS USED FOR ELECTRICAL INSULATION
(IEC 60674-3-2:1992)

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## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 60674-3-2

**April 1998** 

ICS 29.035.20

Descriptors: Electrical insulating materials, solid electrical insulating materials, insulating films, plastic films, polyethylene terephthalate, specifications

English version

Specification for plastic films for electrical purposes
Part 3: Specifications for individual materials
Sheet 2: Requirements for balanced biaxially oriented polyethylene terephthalate (PET) films used for electrical insulation
(IEC 60674-3-2:1992)

plastique à usages électriques
Partie 3: Spécifications pour matériaux
particuliers
Feuille 2: Prescriptions pour les films de
polyéthylène-téréphtalate (PET),
à orientation biaxe équilibrée, utilisés
dans l'isolation électrique
(CEI 60674-3-2:1992)

Spécification pour les films en matière

Bestimmung für Isolierfolien für elektrotechnische Zwecke
Teil 3: Anforderungen für einzelne
Werkstoffe
Blatt 2: Anforderungen an isotrop
biaxial orientierte
Polyethylenterephthalat-(PET)-Folien zur elektrischen Isolierung
(IEC 60674-3-2:1992)

This European Standard was approved by CENELEC on 1998-04-01. 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and 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

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#### Foreword

The text of the International Standard IEC 60674-3-2:1992, prepared by SC 15C, Specifications, of IEC TC 15, Insulating materials, was submitted to the formal vote and was approved by CENELEC as EN 60674-3-2 on 1998-04-01 without any modification.

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) 1998-12-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 1998-12-01

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.

#### **Endorsement notice**

The text of the International Standard IEC 60674-3-2:1992 was approved by CENELEC as a European Standard without any modification.

### 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>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 60674-1	1980	Specification for plastic films for electrical purposes Part 1: Definitions and general requirements	EN 60674-1	1998
IEC 60674-2 + corr. November	1988 1995	Specification for plastic films for electrical purposes Part 2: Methods of test	EN 60674-2	1998
IEC 60757	1983	Code for designation of colours	HD 457 S1	1985

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