



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60674-3-4 to 6:1997

ICS 29.035.20

**SPECIFICATION FOR PLASTIC FILMS FOR
ELECTRICAL PURPOSES. PART 3:
SPECIFICATIONS FOR INDIVIDUAL
MATERIALS – SHEETS 4 TO 6:
REQUIREMENTS FOR POLYIMIDE FILMS
USED FOR ELECTRICAL INSULATION
(IEC 674-3-4 TO 6:1993)**

National Standards
Authority of Ireland
Glasnevin, Dublin 9
Ireland

Tel: +353 1 807 3800
Fax: +353 1 807 3838
<http://www.nsai.ie>

Sales
<http://www.standards.ie>

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland and comes into
effect on:
December 2, 1997*

**NO COPYING WITHOUT NSAI
PERMISSION EXCEPT AS
PERMITTED BY COPYRIGHT
LAW**

© NSAI 1997

Price Code G

Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

**SPECIFICATION FOR PLASTIC FILMS FOR ELECTRICAL PURPOSES. PART 3:
SPECIFICATIONS FOR INDIVIDUAL MATERIALS – SHEETS 4 TO 6: REQUIREMENTS
FOR POLYIMIDE FILMS USED FOR ELECTRICAL INSULATION
(IEC 674-3-4 TO 6:1993)**

AS

THE IRISH STANDARD SPECIFICATION FOR

**SPECIFICATION FOR PLASTIC FILMS FOR ELECTRICAL PURPOSES. PART 3:
SPECIFICATIONS FOR INDIVIDUAL MATERIALS – SHEETS 4 TO 6: REQUIREMENTS
FOR POLYIMIDE FILMS USED FOR ELECTRICAL INSULATION
(IEC 674-3-4 TO 6:1993)**

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Specification for Plastic Films for Electrical Purposes. Part 3: Specifications for Individual Materials – Sheets 4 to 6: Requirements for Polyimide Films Used for Electrical Insulation (IEC 674-3-4 to 6:1993)) Declaration, 1997.

2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Specification for Plastic Films for Electrical Purposes. Part 3: Specifications for Individual Materials – Sheets 4 to 6: Requirements for Polyimide Films Used for Electrical Insulation (IEC 674-3-4 to 6:1993). The Schedule comprises the text of EN 60674-3-4 to 6:1995.

(2) The said standard specification may be cited as Irish Standard EN 60674-3-4 to 6:1997 or as I.S. EN 60674-3-4 to 6:1997.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60674-3-4 to 6

February 1995

ICS 29.040.20; 83.140

Descriptors: Electrical insulating materials, solid electrical insulating materials, insulating films, plastic sheets, polyimides, specifications

English version

Specification for plastic films for electrical purposes
Part 3: Specifications for individual materials
Sheets 4 to 6: Requirements for polyimide films used for
electrical insulation
(IEC 674-3-4 to 6:1993)

**Spécification pour les films en matière
plastique à usages électriques**
**Partie 3: Spécifications pour matériaux
particuliers**
**Feuilles 4 à 6: Prescriptions pour les
films de polyimide utilisés dans
l'isolation électrique**
(CEI 674-3-4 à 6:1993)

**Bestimmung für Kunststoff-Isolierfolien
für elektrotechnische Zwecke**
**Teil 3: Bestimmungen für einzelne
Werkstoffe**
**Blätter 4 bis 6: Anforderungen für
Polyimide-Folien, die zur elektrischen
Isolierung verwandt werden**
(IEC 674-3-4 bis 6:1993)

This European Standard was approved by CENELEC on 1994-12-06. 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, 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

Foreword

The text of the International Standard IEC 674-3-4 to 6:1993, prepared by SC 15C, Specifications, of IEC TC 15, Insulating materials, was submitted to the formal vote and was approved by CENELEC as EN 60674-3-4 to 6 on 1994-12-06 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) 1995-12-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1995-12-01

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 674-3-4 to 6:1993 was approved by CENELEC as a European Standard without any modification.

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- Looking for additional Standards? Visit Intertek Inform Infostore
 - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-