

SLOVENSKI STANDARD SIST EN 60674-3-1:2001

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Plastic films for electrical purposes - Part 3: Specifications for individual materials - Sheet 1: Biaxially oriented polypropylene (PP) film for capacitors (IEC 60674-3-1:1998)

Plastic films for electrical purposes -- Part 3: Specifications for individual materials -- Sheet 1: Biaxially oriented polypropylene (PP) film for capacitors

Isolierfolien für elektrotechnische Zwecke - Teil 3; Anforderungen für einzelne Werkstoffe -- Blatt 1: Biaxial orientierte Polypropylen-(PP)-Folien für Kondensatoren (standards.iteh.ai)

Films plastiques à usages électriques : Partie 3: Spécifications pour matériaux particuliers -- Feuille 1: Films de polypropylène piorienté (PP) pour condensateurs 88d78d6d0075/sist-en-60674-3-1-2001

Ta slovenski standard je istoveten z: EN 60674-3-1:1998

ICS:

29.035.20 Plastični in gumeni izolacijski Plastics and rubber insulating

materials materials

SIST EN 60674-3-1:2001 en

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN 60674-3-1:2001</u> https://standards.iteh.ai/catalog/standards/sist/08599614-1b06-448e-9dcd-88d78d6d0075/sist-en-60674-3-1-2001

FUROPEAN STANDARD NORME EUROPÉENNE FUROPÄISCHE NORM

EN 60674-3-1

April 1998

ICS 29.035.20

Descriptors: Electrical insulating materials, solid electrical insulating materials, insulating films, plastic sheets, polypropylene. capacitors, designation, classifications, dimensions, physical properties, dielectric strength, winding tests, labelling

English version

Plastic films for electrical purposes Part 3: Specifications for individual materials Sheet 1: Biaxially oriented polypropylene (PP) film for capacitors (IEC 60674-3-1:1998)

Films plastiques à usages électriques

Partie 3: Spécifications pour matériaux

particuliers

Feuille 1: Films de polypropylène biorienté (PP) pour condensateurs

(CEI 60674-3-1:1998)

Isolierfolien für elektrotechnische Zwecke

Teil 3: Anforderungen für einzelne

Werkstoffe

Blatt 1: Biaxial orientierte

11 Polypropylen-(PP)-Folien für

Kondensatoren

(IEC 60674-3-1:1998)

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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

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Foreword

The text of document 15C/862/FDIS, future edition 1 of IEC 60674-3-1, prepared by SC 15C, Specifications, of IEC TC 15, Insulating materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60674-3-1 on 1998-04-01.

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) 1999-01-01

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

(dow) 2001-01-01

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 60674-3-1:1998 was approved by CENELEC as a European Standard without any modification. RD PREVIEW

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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.

<u>Publication</u>	Year	<u>Title</u>	EN/HD	Year
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	Part 2: Methods of test	EN 60674-2	1998
IEC 61074	Determination of heats and temperatures of EN 61074 melting and crystallization of electrical insulating materials by differential scanning calorimetry SIST EN 60674-3-1:2001		1993	
1988s://Raper and board to Determination of 9614-1506-448e-9dcd-thickness and apparent bulk density proof			-	

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NORME INTERNATIONALE INTERNATIONAL STANDARD

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Films plastiques à usages électriques -

Partie 3:

Spécifications pour matériaux particuliers – Feuille 1: Films de polypropylène biorienté (PP)

i Tpour condensateurs PREVIEW

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Plastic films for electrical purposes -

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Part 3d78d6d0075/sist-en-60674-3-1-2001

Specifications for individual materials – Sheet 1: Biaxially oriented polypropylene (PP) films for capacitors

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Commission Electrotechnique Internationale International Electrotechnical Commission Международная Электротехническая Комиссия

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

PLASTIC FILMS FOR ELECTRICAL PURPOSES -

Part 3: Specifications for individual materials – Sheet 1: Biaxially oriented polypropylene (PP) films for capacitors

FOREWORD

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International Standard IEC 60674-3-1 has been prepared by subcommittee 15C: Specifications, of IEC technical committee 15: Insulating materials.

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

FDIS	Report on voting	
15C/862/FDIS	15C/952/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.