



**SLOVENSKI STANDARD**  
**oSIST prEN IEC 60674-3-7:2023**  
**01-februar-2023**

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**Plastične folije za električne namene - 3. del: Specifikacije za posamezne materiale - 7. list: Fluoretilen-propilenske (FEP) folije, ki se uporabljajo za električno izolacijo**

Plastic films for electrical purposes - Part 3: Specifications for individual materials - Sheet 7: Fluoroethylene-propylene (FEP) films used for electrical insulation

Spécification pour les films en matière plastique à usages électriques - Partie 3: Spécifications pour matériaux particuliers - Feuille 7: Prescriptions pour les films de fluoroéthylène-propylène (FEP) utilisés dans l'isolation électrique

**Ta slovenski standard je istoveten z: prEN IEC 60674-3-7:2022**

[SIST EN IEC 60674-3-7:2023](https://standards.iteh.ai/catalog/standards/sist/5226a37d-7406-4ae7-88e0-721621d5c2d5/sist-en-iec-60674-3-7-2023)

<https://standards.iteh.ai/catalog/standards/sist/5226a37d-7406-4ae7-88e0-721621d5c2d5/sist-en-iec-60674-3-7-2023>

**ICS:**

29.035.20	Plastični in gumeni izolacijski materiali	Plastics and rubber insulating materials
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**oSIST prEN IEC 60674-3-7:2023**                      **en**





# 15/980/CDV

## COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER:  
**IEC 60674-3-7 ED2**

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**15/965/CD, 15/973/CC**

IEC TC 15 : SOLID ELECTRICAL INSULATING MATERIALS	
SECRETARIAT: United States of America	SECRETARY: Mr Solomon Chiang
OF INTEREST TO THE FOLLOWING COMMITTEES: TC 112	PROPOSED HORIZONTAL STANDARD: <input type="checkbox"/> Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary.
FUNCTIONS CONCERNED: <input type="checkbox"/> EMC <input type="checkbox"/> ENVIRONMENT <input type="checkbox"/> QUALITY ASSURANCE <input type="checkbox"/> SAFETY	
<input checked="" type="checkbox"/> SUBMITTED FOR CENELEC PARALLEL VOTING  <b>Attention IEC-CENELEC parallel voting</b>  The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting.  The CENELEC members are invited to vote through the CENELEC online voting system.	<input type="checkbox"/> NOT SUBMITTED FOR CENELEC PARALLEL VOTING

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TITLE:

**Plastic films for electrical purposes - Part 3: Specifications for individual materials – Sheet 7: Fluoroethylene-propylene (FEP) films used for electrical insulation**

PROPOSED STABILITY DATE: 2025

NOTE FROM TC/SC OFFICERS:

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**PLASTIC FILMS FOR ELECTRICAL PURPOSES –****Part 3: Specifications for individual materials –  
Sheet 7: Fluoroethylene-propylene (FEP) films  
used for electrical insulation**

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International Standard IEC 60674-3-7 has been prepared by IEC technical committee 15:  
Solid electrical insulating materials

This second edition cancels and replaces the first edition published in 1992. This edition constitutes an editorial revision.

This edition includes the following significant editorial changes with respect to the previous edition:

- a) Title of the standard has been changed to unify the name within the IEC 60674 series;

This second edition

PLASTIC FILMS FOR ELECTRICAL PURPOSES –

- 91 Part 3: Specifications for individual materials
- 92 Sheet 7: Fluoroethylene-propylene (FEP) films used for electrical insulation
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- 94 SPECIFICATION FOR PLASTIC FILMS FOR ELECTRICAL PURPOSES –
- 95 Part 3: Specifications for individual materials
- 96 Sheet 7: Requirements for fluoroethylene-propylene (FEP) films used for electrical insulation
- 97 b) Application of the latest version of IEC Template (Version 7.1);
- 98 c) Update of normative references
- 99 The text of this International Standard is based on the following documents:

FDIS	Report on voting
XX/XX/FDIS	XX/XX/RVD

100

101 Full information on the voting for the approval of this International Standard can be found in  
102 the report on voting indicated in the above table.

103 This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

104 The committee has decided that the contents of this document will remain unchanged until the  
105 stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to  
106 the specific document. At this date, the document will be

- 107 • reconfirmed,
- 108 • withdrawn,
- 109 • replaced by a revised edition, or
- 110 • amended.