
Samolepilni trakovi za elektrotehnične namene - 3. del: Specifikacije za posamezne materiale - 18. list: Trakovi iz polipropilena z na pritisk občutljivim lepilom (IEC 60454-3-18:2003)

Pressure-sensitive adhesive tapes for electrical purposes - Part 3: Specifications for individual materials - Sheet 18: Polypropylene film tapes with pressure-sensitive adhesive (IEC 60454-3-18:2003)

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EUROPEAN STANDARD

EN 60454-3-18

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2003

ICS 29.035.20

English version

Pressure-sensitive adhesive tapes for electrical purposes
Part 3: Specifications for individual materials
Sheet 18: Polypropylene film tapes with pressure-sensitive adhesive
(IEC 60454-3-18:2003)

Rubans adhésifs sensibles à la pression
à usages électriques
Partie 3: Spécifications pour matériaux
particuliers
Feuille 18: Rubans de film polypropylène
avec un adhésif sensible à la pression
(CEI 60454-3-18:2003)

Selbstklebende Bänder für
elektrotechnische Anwendungen
Teil 3: Bestimmungen für einzelne
Materialien
Blatt 18: Selbstklebende Bänder
aus Polypropylenfolie
(IEC 60454-3-18:2003)

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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, Hungary, Iceland, Ireland, Italy, Lithuania, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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 document 15C/1474/FDIS, future edition 1 of IEC 60454-3-18, 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 60454-3-18 on 2003-07-01.

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) 2004-04-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2006-07-01

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 60454-3-18:2003 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

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>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60426	1973	Test methods for determining electrolytic corrosion with insulating materials	-	-
IEC 60454-1	1992	Specifications for pressure-sensitive adhesive tapes for electrical purposes Part 1: General requirements	EN 60454-1	1994
IEC 60454-2	1994	Part 2: Methods of test	EN 60454-2	1995

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STANDARD

CEI
IEC

60454-3-18

Première édition
First edition
2003-05

**Rubans adhésifs sensibles à la pression
à usages électriques –**

**Partie 3:
Spécifications pour matériaux particuliers –
Feuille 18: Rubans de film polypropylène
avec un adhésif sensible à la pression**

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**Pressure-sensitive adhesive tapes
for electrical purposes –**

**Part 3:
Specifications for individual materials –
Sheet 18: Polypropylene film tapes
with pressure-sensitive adhesive**

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
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CONTENTS

FOREWORD	5
INTRODUCTION	7
1 Scope	9
2 Normative references	9
3 Terms and definitions	9
4 Classification and designation	9
5 Requirements	11
6 Test methods	11
7 Marking, labelling and packaging	11
Table 1 – Requirements for all types	13
Table 2 – Requirements for various types	13

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**PRESSURE-SENSITIVE ADHESIVE TAPES
FOR ELECTRICAL PURPOSES –**

**Part 3: Specifications for individual materials –
Sheet 18: Polypropylene film tapes with pressure-sensitive adhesive**

FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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International Standard IEC 60454-3-18 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/1474/FDIS	15C/1503/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.

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

The committee has decided that the contents of this publication will remain unchanged until 2005. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.