

INTERNATIONAL STANDARD

IEC
60454-3-12

Second edition
2006-01

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

**Part 3:
Specifications for individual materials –
Sheet 12: Requirements for polyethylene
and polypropylene film tapes
with pressure sensitive adhesive**

Document Preview

[IEC 60454-3-12:2006](#)

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Reference number
IEC 60454-3-12:2006(E)

Publication numbering

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International Electrotechnical Commission, 3, rue de Varembé, PO Box 131, CH-1211 Geneva 20, Switzerland
Telephone: +41 22 919 02 11 Telefax: +41 22 919 03 00 E-mail: inmail@iec.ch Web: www.iec.ch



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

PRICE CODE

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

**Part 3: Specifications for individual materials –
Sheet 12: Requirements for polyethylene and polypropylene
film tapes with pressure sensitive adhesive**

FOREWORD

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International Standard IEC 60454-3-12 has been prepared by IEC technical committee 15: Insulating materials.

This second edition of IEC 60454-3-12 replaces the first edition, published in 1998, as well as IEC 60454-3-18, published in 2003. It constitutes a technical revision. This edition replaces the previous second edition and includes its consolidation with the texts of IEC 60454-3-18 (2003).

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

FDIS	Report on voting
15/261/FDIS	15/288/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 the maintenance result date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

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- withdrawn;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

A bilingual version of this publication may be issued at a later date.

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INTRODUCTION

This International Standard is one of a series, which deals with pressure-sensitive adhesive tapes, intended primarily for electrical purposes.

The series consists of three parts:

Part 1: General requirements (IEC 60454-1)

Part 2: Methods of test (IEC 60454-2)

Part 3: Specifications for individual materials (IEC 60454-3)

This standard contains one of the sheets comprising part 3 as follows:

Sheet 12:

Polyethylene and polypropylene film tapes pressure sensitive adhesives.

SAFETY WARNING

It is the responsibility of the user of the methods contained or referred to in this standard to ensure that they are used in a safe manner.

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