



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61249-3-5:1999

ICS 31.180

**MATERIALS FOR PRINTED BOARDS AND
OTHER INTERCONNECTING STRUCTURES.
PART 3-5: SECTIONAL SPECIFICATION SET
FOR UNREINFORCED BASE MATERIALS,
CLAD AND UNCLAD (INTENDED FOR
FLEXIBLE PRINTED BOARDS) TRANSFER
ADHESIVE FILMS (IEC 61249-3-5:1999)**

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:*

November 12, 1999

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

© NSAI 1999

Price Code H

Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61249-3-5

April 1999

ICS 31.180

English version

**Materials for printed boards and other interconnecting structures
Part 3-5: Sectional specification set for unreinforced base materials,
clad and unclad (intended for flexible printed boards)
Transfer adhesive films
(IEC 61249-3-5:1999)**

Matériaux pour circuits imprimés et
autres structures d'interconnexion
Partie 3-5: Collection de spécifications
intermédiaires pour les matériaux de
base non renforcés, recouverts ou non
(prévus pour les circuits imprimés
flexibles) - Films à transfert de colle
(CEI 61249-3-5:1999)

Materialien für Leiterplatten und
andere Verbindungsstrukturen
Teil 3-5: Rahmenspezifikation für
unverstärkte, kaschierte und
unkaschierte Basismaterialien
(für flexible Leiterplatten)
Transfer-Kleberfilme für flexible
Leiterplatten
(IEC 61249-3-5:1999)

This European Standard was approved by CENELEC on 1999-04-01. 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, Czech Republic, 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 document 52/774/FDIS, future edition 1 of IEC 61249-3-5, prepared by IEC TC 52, Printed circuits, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61249-3-5 on 1999-04-01.

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) 2000-01-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2002-01-01

Annexes designated "normative" are part of the body of the standard.
Annexes designated "informative" are given for information only.
In this standard, annex ZA is normative and annex A is informative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61249-3-5:1999 was approved by CENELEC as a European Standard without any modification.

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 60249-1	1982	Base materials for printed circuits Part 1: Test methods	EN 60249-1 ¹⁾	1993
IEC 60249-2-8	1987	Part 2: Specifications Specification No. 8: Flexible copper-clad polyester (PETP) film	EN 60249-2-8 + corr. March	1994 1994
IEC 60249-2-13	1987	Part 2: Specifications Specification No. 13: Flexible copper-clad laminated polyimide film, general purpose grade	EN 60249-2-13	1994
IEC 60249-2-15	1987	Part 2: Specifications Specification No. 15: Flexible copper-clad polyimide film, of defined flammability	EN 60249-2-15	1994
IEC 61189-2	1997	Test methods for electrical materials, printed boards and other interconnection structures and assemblies Part 2: Test methods for materials for interconnection structures	EN 61189-2 + corr. August	1997 1997

1) EN 60249-1 includes A1:1984 + A2:1989 + A3:1991 to IEC 60249-1.

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
-