



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61249-2-19:2002

ICS 30.180

**MATERIALS FOR PRINTED BOARDS AND
OTHER INTERCONNECTING STRUCTURES
PART 2-19: REINFORCED BASE
MATERIALS, CLAD AND UNCLAD -
EPOXIDE CROSS-PLIED LINEAR
FIBREGLASS-REINFORCED LAMINATED
SHEETS OF DEFINED FLAMMABILITY
(VERTICAL BURNING TEST) COPPER CLAD
(IEC 61249-2-19:2001)**

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel (01) 807 3800
Tel (01) 807 3838

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EUROPEAN STANDARD

EN 61249-2-19

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2002

ICS 31 180

English version

**Materials for printed boards and other interconnecting structures
Part 2-19: Reinforced base materials, clad and unclad –
Epoxy cross-plyed linear fibreglass-reinforced laminated sheets of
defined flammability (vertical burning test) copper clad
(IEC 61249-2-19:2001)**

Matériaux pour circuits imprimés et autres structures d'interconnexion
Partie 2-19: Matériaux de base renforcés, plaqués et non plaqués – Feuilles multicouches de fibre de verre linéaire cohérente avec résine époxyde pour hautes températures, d'inflammabilité définie (essai d'inflammabilité verticale), plaquées cuivre
(CEI 61249-2-19:2001)

Materialien für Leiterplatten und andere Verbindungsstrukturen
Teil 2-19: Kaschierte und unkaschierte verstärkte Basismaterialien - Kupferkaschierte mit kreuzweise angeordnetem Glasfasergelege verstärkte Epoxidharz-Laminattafeln mit definierter Brennbarkeit (Brennprüfung mit vertikaler Prüflingslage)
(IEC 61249-2-19:2001)

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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.

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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 91/264/FDIS, future edition 1 of IEC 61249-2-19, prepared by IEC TC 91, Electronics assembly technology, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61249-2-19 on 2002-02-01.

The following dates were fixed

- latest date by which the EN has to be implemented
at national level by publication of an identical
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- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2005-02-01

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 annexes A and B are informative
Annex ZA has been added by CENELEC

Endorsement notice

The text of the International Standard IEC 61249-2-19:2001 was approved by CENELEC as a European Standard without any modification.

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