



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61249-2-4:2002

ICS 31.180

**MATERIALS FOR PRINTED BOARDS AND
OTHER INTERCONNECTING STRUCTURES
PART 2-4: REINFORCED BASE MATERIALS,
CLAD AND UNCLAD -
POLYESTER NON-WOVEN/WOVEN
FIBREGLASS LAMINATED SHEET OF
DEFINED FLAMMABILITY (VERTICAL
BURNING TEST), COPPER-CLAD
(IEC 61249-2-4:2001)**

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Údarás um Chaighdeán Náisiúnta na hÉireann

EUROPEAN STANDARD

EN 61249-2-4

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2002

ICS 31 180

English version

**Materials for printed boards and other interconnecting structures
Part 2-4: Reinforced base materials, clad and unclad –
Polyester non-woven/woven fibreglass laminated sheet
of defined flammability (vertical burning test), copper-clad
(IEC 61249-2-4:2001)**

Matériaux pour circuits imprimés et
autres structures d'interconnexion
Partie 2-4: Matériaux de base renforcés,
plaqués et non plaqués –
Feuille stratifiée en fibres de verre
non tissées/tissées polyester,
d'inflammabilité définie
(essai de combustion verticale),
plaquée cuivre
(CEI 61249-2-4:2001)

Materialien für Leiterplatten und
andere Verbindungsstrukturen
Teil 2-4: Kaschierte und unkaschierte
verstärkte Basismaterialien -
Kupferkaschierte mit Glaswirrfaser-
Innenlagen/Glasgewebe-Deckenlagen
verstärkte Polyesterharz-Laminattafeln
mit definierter Brennbarkeit
(Brennprüfung mit vertikaler Prüflingslage)
(IEC 61249-2-4:2001)

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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

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EN 61249-2-4:2002

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Foreword

The text of document 91/267/FDIS, future edition 1 of IEC 61249-2-4, prepared by IEC TC 91, Electronics assembly technology, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61249-2-4 on 2002-03-01

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) 2002-12-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2005-03-01

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 61249-2-4:2001 was approved by CENELEC as a European Standard without any modification.

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