

Base materials for printed circuits —

Part 2: Specifications —

**Specification No. 9: Epoxide cellulose
paper core, epoxide glass cloth surfaces
copper-clad laminated sheet of defined
flammability (vertical burning test)**

The European Standard EN 60249-2-9:1994 has the status of a
British Standard

ICS 31.180

**BS EN
60249-2-9:
1994
IEC 60249-2-9:
1987**

*Incorporating
Amendments Nos. 1
and 2 to
BS 4584-102.9:1990
(renumbers BS as
BS EN
60249-2-9:1994) and
Amendments Nos. 1
and 2 to
BS EN
60249-2-9:1994*

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee EPL/52, Printed circuits, upon which the following bodies were represented:

- British Telecommunications plc
- Federation of the Electronics Industry
- National Supervising Inspectorate (BSI — PC)
- Printed Circuit Interconnection Federation
- Surface Mount and Related Technologies (Smart Group) Ltd.
- Co-opted members

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Amendments issued since publication

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The following BSI references relate to the work on this standard:
Committee reference EPL/52
Draft for comment 89/22204 DC

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National foreword

This British Standard has been prepared by Technical Committee EPL/52, and is the English language version of EN 60249-2-9:1994 *Base materials for printed circuits — Part 2: Specifications — Specification No. 9: Epoxide cellulose paper core, epoxide glass cloth surfaces copper-clad laminated sheet of defined flammability (vertical burning test)*, including amendments A3:1994, A4:1995 and A5:2000, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 60249-2-9:1987, including Amendments 1:1989, 2:1990, 3:1993, 4:1994 and 5:2000, published by the International Electrotechnical Commission (IEC).

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or using the “Find” facility of the BSI Standards Electronic Catalogue.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 11 and a back cover.

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Includes Corrigendum February 1994

English version

Base materials for printed circuits — Part 2: Specifications — Specification No. 9: Epoxide cellulose paper core, epoxide glass cloth surfaces copper-clad laminated sheet of defined flammability (vertical burning test)

(includes amendments A3:1994, A4:1995 and A5:2000)

(IEC 60249-2-9:1987 + A1:1989 + A2:1990 + A3:1993 + A4:1994 + A5:2000)

Matériaux de base pour circuits imprimés —
Partie 2: Spécifications — Spécification no. 9:
Feuille de stratifié recouverte de cuivre avec
couches centrales en papier cellulose époxyde et
couches superficielles en tissu de verre époxyde,
d'inflammabilité définie (essai de combustion
verticale)

(inclut les amendements A3:1994, A4:1995 et
A5:2000)

(CEI 60249-2-9:1987 + A1:1989 + A2:1990 +
A3:1993 + A4:1994 + A5:2000)

Basismaterialien für gedruckte Schaltungen —
Teil 2: Einzelbestimmungen —

Einzelbestimmungen Nr. 9: Kupferkaschierte
Schichtpreßstofftafeln mit Epoxidharz-
Papierkern und Epoxidharz-
Glasgewebedecklagen definierter Brennbarkeit
(Brennprüfung mit vertikaler Probenlage)
(enthält Änderungen A3:1994, A4:1995 und
A5:2000)

(IEC 249-2-9:1987 + A1:1989 + A2:1990 +
A3:1993 + A4:1994 + A5:2000)

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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