

Base materials for printed circuits —

Part 2-12: Specifications —

Specification No. 12: Thin epoxide woven glass fabric copper-clad laminated sheet of defined flammability, for use in the fabrication of multilayer printed boards

The European Standard EN 60249-2-12:1994 with the incorporation of amendments A2:1994, A3:1995 and A4:2000 has the status of a British Standard

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*Incorporating
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and 2 to
BS EN 60249-2-12:
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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Electronic Components Standards Policy Committee (ECL/-) to Technical Committee ECL/19, upon which the following bodies were represented:

- British Telecommunications plc
- EEA (The Electronics and Business Equipment Association)
- Electrical and Electronic Insulation Association (BEAMA Ltd.)
- Electronic Components Industry Federation
- GAMBICA (BEAMA Ltd.)
- Institute of Metal Finishing
- Ministry of Defence
- National Supervising Inspectorate
- Printed Circuit Interconnection Federation
- Printed Circuit Association
- Surface Mounted and Related Technologies Limited
- Telecommunication Engineering and Manufacturing Association

This British Standard, having been prepared under the direction of the Electronic Components Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 28 February 1990

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National foreword

This Section of BS EN 60249 has been prepared by Subcommittee EPL/52 (formerly ECL/19), and is the English language version of EN 60249-2-12:1994, *Base materials for printed circuits — Part 2-12: Specifications — Specification No. 12: Thin epoxide woven glass fabric copper-clad laminated sheet of defined flammability, for use in the fabrication of multilayer printed boards*, including amendments A2:1994, A3:1995 and A4:2000, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 60249-2-12:1987, including Amendments 2:1993, 3:1994 and 4:2000, 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 by 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 9 and a back cover.

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English version

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Part 2-12: Specifications —
Specification No. 12: Thin epoxide woven glass fabric
copper-clad laminated sheet of defined flammability, for use
in the fabrication of multilayer printed boards

(including amendments A2:1994, A3:1995 and A4:2000)
(IEC 60249-2-12:1987 + A1:1989 + A2:1993 + A3:1994 + A4:2000)

Matériaux de base pour circuits imprimés —
Partie 2: Spécifications —
Spécification No. 12: Feuille de stratifié mince
en tissu de verre époxyde, recouverte de cuivre,
d'inflammabilité définie, destinée à la
fabrication des cartes de câblages imprimés
multicouches
(inclut les amendments A2:1994, A3:1995
et A4:2000)
(CEI 60249-2-12:1987 + A1:1989 + A2:1993
+ A3:1994 + A4:2000)

Basismaterialien für gedruckte Schaltungen —
Teil 2: Einzelbestimmungen —
Einzelbestimmung Nr. 12: Dünne
kupferkaschierte
Epoxidhartz-Glashartgewebetafeln definierter
Brennbarkeit zur Herstellung von
Mehrlagenleiterplatten
(enthält Änderungen A2:1994, A3:1995
und A4:2000)
(IEC 60249-2-12:1987 + A1:1989 + A2:1993
+ A3:1994 + A4:2000)

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

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