

INTERNATIONAL STANDARD

**ISO
9706**

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Information and documentation — Paper for documents — Requirements for permanence

*Information et documentation — Papier pour documents — Prescriptions
pour la permanence*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 9706 was prepared by Technical Committee ISO/TC 46, *Information and documentation*, Subcommittee SC 10, *Physical keeping of documents*.

ISO 9706 was developed on the basis of the standard ANSI Z39.48:1984, *American National Standard for Information Sciences — Permanence of Paper for Printed Library Materials*. That standard was revised in 1992, and the technical requirements of this International Standard are in conformity with the standard ANSI/NISO Z39.48:1992, *American National Standard for Permanence of Paper for Publications and Documents in Libraries and Archives*. The limiting values of two of the four required characteristics, viz. tear resistance and resistance to oxidation, differ slightly. A symbol of compliance in the form of the mathematical symbol denoting infinity set inside a circle was developed by NISO, the US National Information Standards Organization and introduced in ANSI Z39.48:1984. The NISO symbol is now part of ANSI/NISO Z39.48:1992. The symbol is used in this International Standard with the permission of NISO.

Annexes A and B form an integral part of this International Standard. Annex C is for information only.

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