# INTERNATIONAL STANDARD



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# Information and documentation — Archival paper — Requirements for permanence and durability

Information et documentation — Papier pour documents d'archives — Prescriptions pour la permanence et la durabilité



Reference number ISO 11108:1996(E)

### 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.

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International Organization for Standardization

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## Information and documentation — Archival paper — Requirements for permanence and durability

## 1 Scope

This International Standard specifies the requirements for archival paper. It is applicable to unprinted papers intended for documents and publications required for permanent retention and frequent use. For these documents and publications, paper of high permanence and high durability is required.

#### NOTES

1 Archival paper is primarily required for documents and publications intended to be kept permanently because of their high historical, legal or other significant value. Archival paper is for special purposes, not for common use. The use of the term "archival paper" does not imply that all papers kept in archives are "archival papers".

2 The relationship between this International Standard an (1) 9706 is described in annex A.

### 2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 186:1994, Paper and board — Sampling to determine average quality.

ISO 187:1990, Paper, board and pulps — Standard atmosphere for conditioning and testing and procedure for monitoring the atmosphere and conditioning of samples.

ISO 302:1981, Pulps — Determination of Kappa number.

ISO 536:1995, Paper and board — Determination of grammage.

ISO 1974:1990, Paper — Determination of testing resistance (Elmendorf method).

ISO 4046:1978, Paper, board, pulp and related terms — Vocabulary.

ISO 5626:1993, Paper — Determination of folding endurance.

ISO 6588:1981, Paper, board and pulps — Determination of pH of aqueous extracts.

ISO 9706:1994, Information and documentation — Paper for documents — Requirements for permanence.

ISO 10716:1994, Paper and board — Determination of alkali reserve.