



NSAI
Standards

Irish Standard
I.S. EN ISO 1974:2012

Paper - Determination of tearing resistance - Elmendorf method (ISO 1974:2012)

I.S. EN ISO 1974:2012

Incorporating amendments/corrigenda/National Annexes issued since publication:

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ICS 85.060

Supersedes EN 21974:1994

English Version

Paper - Determination of tearing resistance - Elmendorf method (ISO 1974:2012)

Papier - Détermination de la résistance au déchirement -
Méthode Elmendorf (ISO 1974:2012)

Papier - Bestimmung des Durchreißwiderstandes -
Elmendorf Methode (ISO 1974:2012)

This European Standard was approved by CEN on 10 May 2012.

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Foreword

This document (EN ISO 1974:2012) has been prepared by Technical Committee ISO/TC 6 “Paper, board and pulps” in collaboration with Technical Committee CEN/TC 172 “Pulp, paper and board” the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by November 2012, and conflicting national standards shall be withdrawn at the latest by November 2012.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 21974:1994.

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Endorsement notice

The text of ISO 1974:2012 has been approved by CEN as a EN ISO 1974:2012 without any modification.

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**Paper — Determination of tearing
resistance — Elmendorf method**

*Papier — Détermination de la résistance au déchirement —
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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.

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The main task of technical committees is to prepare International Standards. 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.

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ISO 1974 was prepared by Technical Committee ISO/TC 6, *Paper, board and pulps*, Subcommittee SC 2, *Test methods and quality specifications for paper and board*.

This fourth edition cancels and replaces the third edition (ISO 1974:1990), which has been technically revised. The specification for the tester has been moved from Annex A to Clause 5 and is given in more general terms so that this International Standard is applicable to a wider range of designs. In addition, new precision data have been inserted in Annex C.

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