

SLOVENSKI STANDARD

SIST EN ISO 5269-1:2005

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**Vlaknine - Izdelava laboratorijskih listov za preskušanje fizikalnih lastnost - 1. del:
Metoda na konvencionalnem oblikovalniku (ISO 5269-1:2005)**

Pulps - Preparation of laboratory sheets for physical testing - Part 1: Conventional sheet-former method (ISO 5269-1:2005)

Faserstoffe - Laborblattbildung für physikalische Prüfungen - Teil 1: Konventionelles Blattbildungsverfahren (ISO 5269-1:2005)

Pâtes - Préparation des feuilles de laboratoire pour essais physiques - Partie 1: Méthode de la formette conventionnelle (ISO 5269-1:2005)

Ta slovenski standard je istoveten z: EN ISO 5269-1:2005

ICS:

85.040

Vlaknine

Pulps

SIST EN ISO 5269-1:2005

en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 5269-1

February 2005

ICS 85.040

Supersedes EN ISO 5269-1:2000

English version

**Pulps - Preparation of laboratory sheets for physical testing -
Part 1: Conventional sheet-former method (ISO 5269-1:2005)**

Pâtes - Préparation des feuilles de laboratoire pour essais
physiques - Partie 1: Méthode de la formette
conventionnelle (ISO 5269-1:2005)

Faserstoffe - Laborblattbildung für physikalische Prüfungen
- Teil 1: Konventionelles Blattbildungsverfahren (ISO 5269-
1:2005)

This European Standard was approved by CEN on 23 December 2004.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

EN ISO 5269-1:2005 (E)**Foreword**

This document (EN ISO 5269-1:2005) 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 August 2005, and conflicting national standards shall be withdrawn at the latest by August 2005.

This document supersedes EN ISO 5269-1:2000.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of ISO 5269-1:2005 has been approved by CEN as EN ISO 5269-1:2005 without any modifications.

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INTERNATIONAL STANDARD

ISO
5269-1

Third edition
2005-02-01

Pulps — Preparation of laboratory sheets for physical testing —

Part 1: Conventional sheet-former method

*Pâtes — Préparation des feuilles de laboratoire pour essais
physiques —*

Partie 1: Méthode de la formette conventionnelle

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Reference number
ISO 5269-1:2005(E)

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Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
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Published in Switzerland

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

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.

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

ISO 5269-1 was prepared by Technical Committee ISO/TC 6, *Paper, board and pulps*, Subcommittee SC 5, *Test methods and quality specifications for pulps*.

This third edition cancels and replaces the second edition (ISO 5269-1:1998), of which the Introduction, Clauses 1, 2, 5 and 7 and the Bibliography have been revised.

ISO 5269 consists of the following parts, under the general title *Pulps — Preparation of laboratory sheets for physical testing*:

— *Part 1: Conventional sheet-former method*

— *Part 2: Rapid-Köthen method*

Introduction

It has been agreed that the ultimate aim of standardization of the preparation of laboratory sheets should be to develop one method which is internationally acceptable and which, if possible, permits the use of different types of sheet-making apparatus.

For practical reasons, it has not proved possible to achieve this at present. Therefore, as an interim measure, in view of the widespread use of equipment described in this part of ISO 5269, it has been decided to provide agreed guidance on the use of different types of equipment in order to achieve consistency of results with each method.

To avoid creating too many levels of results, the method specified in this part of ISO 5269 should preferably be used with the Valley beater or PFI mill methods of laboratory beating according to ISO 5264-1 and ISO 5264-2, respectively. The method specified in ISO 5269-2^[2] (Rapid-Köthen method) should preferably be used with the PFI mill method of laboratory beating according to ISO 5264-2.

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