

SLOVENSKI STANDARD SIST EN ISO 12625-9:2005

01-julij-2005

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Tissue paper and tissue products - Part 9: Determination of ball burst strength (ISO 12625-9:2005)

Tissue-Papier und Tissue-Produkte - Teil 9: Bestimmung der Berstfestigkeit mit einem Durchstoßkörper (ISO 12625-9:2005) dards.iteh.ai)

Papier tissu et produits en tissu - Partie 9: Détermination de la résistance a l'éclatement, méthode a la balle (ISO 12625-9:2005)//sist-en-iso-12625-9-2005

Ta slovenski standard je istoveten z: EN ISO 12625-9:2005

ICS:

85.080.20 Tissue papir Tissue paper

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EUROPEAN STANDARD

EN ISO 12625-9

NORME EUROPÉENNE **EUROPÄISCHE NORM**

May 2005

ICS 85.020: 85.060

English version

Tissue paper and tissue products - Part 9: Determination of ball burst strength (ISO 12625-9:2005)

Papier tissu et produits en tissu - Partie 9: Détermination de la résistance à l'éclatement, méthode à la balle (ISO 12625-9:2005)

Tissue-Papier und Tissue-Produkte - Teil 9: Berstfestigkeitsprüfung mit einem Durchstoßkörper (ISO 12625-9:2005)

This European Standard was approved by CEN on 23 March 2005.

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

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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 12625-9:2005 (E)

Foreword

This document (EN ISO 12625-9:2005) has been prepared by Technical Committee CEN/TC 172 "Pulp, paper and board", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 6 "Paper, board and pulps".

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 2005, and conflicting national standards shall be withdrawn at the latest by November 2005.

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.

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INTERNATIONAL STANDARD

ISO 12625-9

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Tissue paper and tissue products Part 9: Determination of ball burst strength

Papier tissu et produits en tissu

Partie 9: Détermination de la résistance à l'éclatement, méthode à la

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ISO 12625-9:2005(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.

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 12625-9 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 172, Pulp, paper and board, in collaboration with Technical Committee ISO/TC 6, *Paper, board and pulps*, Subcommittee SC 2, *Test methods and quality specifications for paper and board*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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ISO 12625 consists of the following parts, under the general title tissue paper and tissue product:

- Part 1: General guidance on terms
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- Part 3: Determination of thickness, bulking thickness and apparent bulk density
- Part 4: Determination of tensile strength, stretch at break and tensile energy absorption
- Part 5: Determination of wet tensile strength
- Part 6: Determination of grammage
- Part 7: Determination of optical properties
- Part 8: Water absorption time and water absorption capacity, basket immersion test method
- Part 9: Determination of ball burst strength

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Introduction

This part of ISO 12625 is applicable to tissue paper and tissue products. In principle, application to other paper types is possible, but not covered by this part of ISO 12625.

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