

SLOVENSKI STANDARD SIST EN ISO 2759:2014

01-oktober-2014

Nadomešča:

SIST EN ISO 2759:2003

Karton in lepenka - Ugotavljanje razpočne trdnosti (ISO 2759:2014)

Board - Determination of bursting strength (ISO 2759:2014)

Pappe - Bestimmung des Berstdruckes (ISO 2759:2014)

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Carton - Détermination de la résistance à l'éclatement (ISO 2759:2014) (standards.iteh.ai)

Ta slovenski standard je istoveten z: EN 180 2759:2014

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8765a2aa0895/sist en iso 2759 2014

ICS:

85.060 Papir, karton in lepenka Paper and board

SIST EN ISO 2759:2014 en

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 2759

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Supersedes EN ISO 2759:2003

English Version

Board - Determination of bursting strength (ISO 2759:2014)

Carton - Détermination de la résistance à l'éclatement (ISO 2759:2014)

Pappe - Bestimmung des Berstdruckes (ISO 2759:2014)

This European Standard was approved by CEN on 24 May 2014.

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

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EN ISO 2759:2014 (E)

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EN ISO 2759:2014 (E)

Foreword

This document (EN ISO 2759:2014) 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of an identical text or by endorsement, at the latest by January 2015, and conflicting national standards shall be withdrawn at the latest by January 2015.

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 ISO 2759:2003.

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

Endorsement notice

The text of ISO 2759:2014 has been approved by CEN as EN ISO 2759:2014 without any modification. (standards.iteh.ai)

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SIST EN ISO 2759:2014

INTERNATIONAL STANDARD

ISO 2759

Fourth edition 2014-07-01

Board — **Determination of bursting strength**

Carton — Détermination de la résistance à l'éclatement

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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: Foreword - Supplementary information

The committee responsible for this document is ISO/TC 6, *Paper, board and pulps*, Subcommittee SC 2, *Test methods and quality specifications for paper and board*.

SIST EN ISO 2759-2014

This fourth edition cancels and replaces the third edition (ISO 2759:2001); of which it constitutes a minor revision to include precision data 8765a2aa 0895/sist-en-iso-2759-2014

Introduction

This International Standard is applicable to boards with bursting strengths between 350 kPa (or 250 kPa for the components of combined materials) and 5 500 kPa. All components of solid and corrugated fibreboard, irrespective of bursting strength, should be tested by this International Standard.

For materials with bursting strengths less than 1 400 kPa, an alternative method, based on similar principles, is specified in ISO 2758[1].

NOTE Due to differences in the specification of the apparatus, tests made on the same material using the procedures of ISO 2758 and this International Standard will not necessarily give the same results.

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