Paper - Printing and business paper - Requirements for continuous stationary



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 12858:2001 sisaldab Euroopa standardi EN 12858:1999 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 18.06.2001 käskkirjaga ja jõustub sellekohase

teate avaldamisel EVS Teatajas.

This Estonian standard EVS-EN 12858:2001 consists of the English text of the European standard EN 12858:1999.

This standard is ratified with the order of Estonian Centre for Standardisation dated 18.06.2001 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

timent is a preview generated by the The standard is available from Estonian

Standard on kättesaada standardiorganisatsioonist

ICS 85.080

Standardite reprodutseerimis- ja levitamisõigus kuulub Eesti Standardikeskusele

Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonilisse süsteemi või edastamine ükskõik millises vormis või millisel teel on keelatud ilma Eesti Standardikeskuse poolt antud kirjaliku loata.

Kui Teil on küsimusi standardite autorikaitse kohta, palun võtke ühendust Eesti Standardikeskusega: Aru 10 Tallinn 10317 Eesti; www.evs.ee; Telefon: 605 5050; E-post: info@evs.ee

Right to reproduce and distribute Estonian Standards belongs to the Estonian Centre for Standardisation

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, without permission in writing from Estonian Centre for Standardisation.

If you have any questions about standards copyright, please contact Estonian Centre for Standardisation: Aru str 10 Tallinn 10317 Estonia; www.evs.ee; Phone: +372 605 5050; E-mail: info@evs.ee

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 12858

April 1999

ICS 85.080

English version

Paper

Printing and business paper

Requirements for continuous stationery

Papier – Papier d'impression et de bureau – Spécifications pour papier en continu Papier – Druck- und Büropapier – Anforderungen an Endlospapier

This European Standard as approved by CEN on 1999-03-26.

CEN members are bound to mply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any arrestion.

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.

The European Standards exist in three official versions (English, French, German). A version in any other language made by ranslation 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, the Czech Republic, Denmark, Finland, France, Germany, Treece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Pain, Sweden, Switzerland, and the United Kingdom.

CEN

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Content

	· · · · · · · · · · · · · · · · · · ·	age
	Foreword	2
1	Scope	. 3
2	Normative references	. 3
3	Requirements	. 4
4	Sampling and conditioning	. 5
5	Packaging	. 5
6	Attainment of thermal equilibrium between storage area and printing room	. 5

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 172 "Pulp, paper and board", the secretariat of which is held by DIN. secretariat of which is held by DIN.

This European Standard shall be given the statut of a national standard, either by publication of an identical text or by endorsement, at the latest by October 1999, and conflicting national standards shall be withdrawn at the latest by October 1999.

by October 1999.

According to the CEN/CENELEC Internal Regulations the national standards organizations of the following countries are bound to implement this European Standard Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxen Gurg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

EN 12858 : 1999

1 Scope

This European Standard specifies requirements for uncoated paper, for reel fed conversion and/or printing of continuous stationery into continuous forms. It does not include specific requirements for non impact printing, which shall be agreed between supplier and customer.

2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

EN ISO 186

Paper and board - Sampling to determine average quality (ISO 186: 1994)

EN ISO 536

Paper and board Determination of grammage (ISO 536: 1995)

EN ISO 1924-2

Paper and board – Delemination of tensile properties – Part 2: Constant rate of elongation method (ISO 1924-2: 1994)

EN 20187

Paper, board and pulps – Standard atmosphere for conditioning and testing and procedure for monitoring the atmosphere and conditioning of samples (ISO 187 : 1990)

EN 20287

Paper and board - Determination of posture content - Oven-drying method (ISO 287 : 1985)

ISO 2469

Paper, board and pulps - Measurement of diffuse reflectance factor

ISO/DIS 2470

Paper, board and pulps - Measurement of diff be blue reflectance factor (ISO brightness)

ISO 2471

Paper and board - Determination of opacity (paper Decking) - Diffuse reflectance method

ISO 2493

Paper and board - Determination of resistance to bending

ISO 5629

Paper and board – Determination of bending stiffness – Resonance method

ISO 8791-2

791-2
Paper and board – Determination of roughness/smoothness (airreak methods) – Part 2: Bendtsen method