Seinakatted rullmaterjalidena. Suure mehaanilise vastupidavusega ja hea puhastatavusega seinakattematerjalid. Osa 2: Löögitugevuse määramine

Wallcoverings in roll form - Heavy duty wallcoverings - Part 2: Determination of impact resistance



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 259-2:2001 sisaldab Euroopa standardi EN 259-2:2001 ingliskeelset teksti.	This Estonian standard EVS-EN 259-2:2001 consists of the English text of the European standard EN 259-2:2001.
Käesolev dokument on jõustatud 19.12.2001 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 19.12.2001 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kättesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

Käsitlusala:

This European Standard describes a method for the determination of the impact resistance of heavy duty wallcoverings.

Scope:

This European Standard describes a method for the determination of the impact resistance of heavy duty wallcoverings.

ICS 91.180

Võtmesõnad: bobbins, diseases, paper, paper products, plastics, processing, properties, roll forms, rolls, shock resistance, specification (approval), specifications, symbols, testing, wall coverings, wallpaper, washability, wood chip wallpaper

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English version

Wallcoverings in roll form - Heavy duty wallcoverings - Part 2: Determination of impact resistance

Revêtements muraux en rouleaux - Revêtements muraux à usage intense - Partie 2: Détermination de la résistance à l'impact

Wandbekleidungen in Rollen - Hoch beanspruchbare Wandbekleidungen - Teil 2: Bestimmung der Stoßfestigkeit

This European Standard was approved by CEN on 20 January 2001.

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 Management Centre 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



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

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Contents

		Page
Fore	word	3
	duction	3 4
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	Principle	4
5	Materials	5
6	Apparatus	5
7	Preparation and conditioning of test pieces	7
8	Procedure	7
9	Evaluation and expression of results	8
10	Test report	8
	0.	
	2	
		6
		O_{λ}

Foreword

This European Standard has been prepared by Technical Committee 99 "Wallcoverings in roll form", the secretariat of which is held by BSI.

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 October 2001, and conflicting national standards shall be withdrawn at the latest by October 2001.

This European Standard supersedes EN 259:1991 and Amendment EN 259:1991/A1:1996. It comprises two Parts. Part 1 covers the specifications for heavy duty wallcoverings. Part 2 specifies the method of test for the determination of impact resistance which is particular to heavy duty wallcoverings.

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

Introduction

A heavy duty wallcovering is a wallcovering intended for use in areas of heavy traffic or in commercial premises.

There are many types of wallcovering and many processes used in their manufacture. To ensure satisfactory performance, it is important that decorators follow the manufacturer's recommended hanging instructions for each particular product.

1 Scope

This European Standard describes a method for the determination of the impact resistance of heavy duty wallcoverings.

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 publication 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 (including amendments).

EN 12956 Wallcoverings in roll form - Determination of dimensions, straightness,

spongeability and washability

prEN 235:1998 Wallcoverings in roll form - Vocabulary and symbols

3 Terms and definitions

For the purposes of this European Standard, the terms and definitions given in prEN 235:1998 apply.

4 Principle

A test piece cut from a heavy duty wallcovering bonded to 12,5 mm thick plasterboard is subjected to impacts by a striker corresponding to an energy of 1 Joule. After the impacts, the condition of the test piece surface is assessed.