

Feather and down - Specification for feather and down filled bedding articles

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down filled bedding articles

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 13186:2005 sisaldab Euroopa standardi EN 13186:2004 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 25.01.2005 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 13186:2005 consists of the English text of the European standard EN 13186:2004.</p> <p>This document is endorsed on 25.01.2005 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala: This standard applies to new bedding articles, e.g. quilts, of all kinds and sizes, which are solely filled with feathers and/or down</p>	<p>Scope: This standard applies to new bedding articles, e.g. quilts, of all kinds and sizes, which are solely filled with feathers and/or down</p>
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ICS 59.040

Võtmesõnad:

ICS 59.040

English version

Feather and down - Specification for feather and down filled bedding articles

Plumes et duvets - Spécifications pour les articles de literie garnis des plumes et duvets

Federn und Daunen - Anforderungen an mit Federn und Daunen gefüllte Bettwaren

This European Standard was approved by CEN on 30 September 2004.

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Foreword

This document (EN 13186:2004) has been prepared by Technical Committee CEN/TC 222 "Feather and down as filling material for any article, as well as finished articles filled with feather and down", the secretariat of which is held by UNI.

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of an identical text or by endorsement, at the latest by May 2005, and conflicting national standards shall be withdrawn at the latest by May 2005.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.

1 Scope

This document applies to new bedding articles, e.g. quilts, of all kinds and sizes, which are solely filled with feathers and/or down.

This document does not apply to:

- sleeping bags;
- clothing;
- furniture, cushions.

It lays down definitions (see also EN 1885), tolerances for sizes, materials, performance requirements, sampling, reference to test methods, marking and labelling.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 1167	<i>Feather and down – Method of test for measuring the sizes of quilts filled with feather and/or down</i>
EN 1883	<i>Feather and down – Sampling in view of tests</i>
EN 1885:1998	<i>Feather and down – Terms and definitions</i>
EN 12130	<i>Feather and down – Test methods – Determination of the filling power (massic volume)</i>
EN 12131	<i>Feather and down - Test methods - Determination of the quantitative composition of feather and down (manual method)</i>
EN 12132-1	<i>Feather and down – Methods of testing the down proof properties of fabrics – Part 1: Rubbing test</i>
EN 12132-2	<i>Feather and down – Methods of testing the down proof properties of fabrics – Part 2: Impact test</i>
EN 12934:1999	<i>Feather and down – Composition labelling of processed feathers and down for use as sole filling material</i>
EN 12935	<i>Feather and down – Hygiene and cleanliness requirements</i>
EN 13088	<i>Manufactured articles filled with feather and down – Method for the determination of a filled product's total mass and of the mass of the filling</i>
EN 20139	<i>Textiles – Standard atmospheres for conditioning and testing (ISO 139:1973)</i>
EN 20187	<i>Paper, board and pulps – Standard atmosphere for conditioning and testing and procedure for monitoring the atmosphere and conditioning of samples (ISO 187:1990)</i>
EN 23758	<i>Textiles – Care labelling code using symbols (ISO 3758:1991)</i>
EN ISO 105-B02	<i>Textiles – Tests for colour fastness – Part B02: Colour fastness to artificial light: Xenon arc fading lamp test (ISO 105-B02:1994)</i>
EN ISO 105-C06	<i>Textiles – Tests for colour fastness – Part C06: Colour fastness to domestic and commercial laundering (ISO 105-C06: 1994)</i>
EN ISO 105-D01	<i>Textiles – Tests for colour fastness – Part D01: Colour fastness to dry cleaning (ISO 105-D01: 1993)</i>
EN ISO 105-E01	<i>Textiles – Tests for colour fastness – Part E01: Colour fastness to water (ISO 105-E01: 1994)</i>
EN ISO 105-E04	<i>Textiles – Tests for colour fastness – Part E04: Colour fastness to perspiration (ISO 105-E04: 1994)</i>

- EN ISO 105-E07 *Textiles – Tests for colour fastness – Part E07: Colour fastness to spotting: Water (ISO 105-E07: 1989)*
- EN ISO 105-X12 *Textiles – Tests for colour fastness – Part X12: Colour fastness to rubbing (ISO 105-X12: 2001)*
- EN ISO 3175-2 *Textiles – Dry-cleaning and finishing – Part 2: Procedures for tetrachloroethane (ISO 3175-2: 1998)*
- EN ISO 6330 *Textiles – Domestic washing and drying procedures for textile testing (ISO 6330:2000)*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 1885:1998 and the following apply.

3.1

bedding articles

quilts and pillows of all kinds, irrespective of size, method of manufacture and application ("products" for short)

3.2

quilt

bedding article to cover the human body, consisting of a casing and a filling

3.3

pillow

bedding article, e. g. for laying your head on it while you rest, consisting of a casing and a filling

3.4

feather quilt and feather pillow

quilt and pillow filled with feather and down

3.5

down quilt and down pillow

quilt and pillow the filling of which shall have a filling with a minimum percentage of 60 % of down

3.6

filling

feathers and/or down contained within the casing

3.7

casing

textile fabric envelope containing the filling

3.8

feather and/or down-proof property

ability of the casing to adequately retain the filling (see Tables 2 and 3)

3.9

new products

products which have previously not been used as bedding articles (see EN 12131)

4 Performance requirements

4.1 Hygiene and cleanliness requirements

All fillings shall comply with the appropriate requirements of EN 12935.

4.2 Filling composition (see Clause 7)

Testing in accordance with EN 12131.