

Feather and down - Composition labelling of processed feathers and down for use as sole filling material

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

<p>See Eesti standard EVS-EN 12934:2025 sisaldab Euroopa standardi EN 12934:2025 ingliskeelset teksti.</p> <p>Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.</p> <p>Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 19.02.2025.</p> <p>Standard on kättesaadav Eesti Standardimis- ja Akrediteerimiskeskusest.</p>	<p>This Estonian standard EVS-EN 12934:2025 consists of the English text of the European standard EN 12934:2025.</p> <p>This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation and Accreditation.</p> <p>Date of Availability of the European standard is 19.02.2025.</p> <p>The standard is available from the Estonian Centre for Standardisation and Accreditation.</p>
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English Version

## Feather and down - Composition labelling of processed feathers and down for use as sole filling material

Plumes et duvets - Étiquetage de la composition des plumes et duvets traités pour utilisation comme unique produit de garnissage

Federn und Daunen - Kennzeichnung der Zusammensetzung von fertig bearbeiteten Federn und Daunen als alleiniges Füllmaterial

This European Standard was approved by CEN on 6 January 2025.

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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 CEN-CENELEC Management Centre has the same status as the official versions.

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

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## European foreword

This document (EN 12934:2025) has been prepared by Technical Committee CEN/TC 443 “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of an identical text or by endorsement, at the latest by August 2025, and conflicting national standards shall be withdrawn at the latest by August 2025.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 12934:1999.

EN 12934:2025 includes the following significant technical changes with respect to EN 12934:1999:

- Scope has been updated;
- Normative references have been updated;
- Clause 3 has been improved with new definitions;
- The proportion of foreign matter has been increased from 0,5 % to 2 % (it was necessary because more and more recycled fillings would be coming onto the market in future, which would automatically contain a higher proportion of foreign matter);
- Clause 5 has been modified (removed 5.4 to 5.6);
- Table 1 has been modified;
- Clause 6 has been modified (text has been added and Table 2 has been modified);
- Table 4 has been modified;
- A new Clause 8 has been added and the following clauses have been renumbered;
- Bibliography has been updated.

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.

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

## Introduction

Before 1999, fillings of feather and down were covered by different, sometimes conflicting, standards in the various CEN countries. These national standards were replaced by EN 12934:1999, which provided uniform labelling of down and feather products in all CEN countries.

Because of changing market conditions, changing down and feather processing methods, and changing consumer and retailer demands, revisions to EN 12934 were necessary.

The revised EN 12934 meets the needs of these changes with the same goals as the original version of EN 12934, to provide unambiguous labelling in terms of:

- denominations of the components of plumage and of fowl species;
- information to be stated on product labels and in commercial documents within the supply chain with reference to plumage and plumage-filled finished products;
- composition testing results to identify the correct label disclosure, taking into account the relevant tolerance.

## 1 Scope

This document establishes provisions for the labelling of the composition of the components of the plumage for use as fillings and of the fowl species from which such components are derived (waterfowl or landfowl).

It is applicable to finished feather and down materials used as fillings of manufactured articles at each stage in their commercial distribution.

This document is not applicable for fillings totally containing more than 2 % of foreign matter (see 3.4).

## 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1883, *Feather and down — Sampling in view of tests*

EN 1885:2018, *Feather and down — Terms and definitions*

EN 12131:2018, *Feather and down — Test methods — Determination of the quantitative composition of feather and down (manual method)*

EN 12130, *Feather and down — Test methods — Determination of the fill power (massic volume)*

## 3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 1885:2018 and the following apply.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp/>
- IEC Electropedia: available at <https://www.electropedia.org/>

### 3.1

#### **down**

plumage inclusive of the undercoating of waterfowl, consisting of clusters of light, fluffy filaments growing from one scantily sketched down core but without any quill shaft or vane, nestling down and plumules

Note 1 to entry: Down might include portions of down fibre and/or feather fibre that adhere and cannot be removed from the above listed elements according to EN 12131 test method.

Note 2 to entry: See EN 1885.

### 3.2

#### **feather**

plumage inclusive of whole and fractured waterfowl feather

Note 1 to entry: See EN 1885:2018, 3.2.1.

Note 2 to entry: Feather might include portions of down fibre and/or feather fibre that adhere and cannot be removed from the above listed elements according to EN 12131:2018 test method.