

Absorbent incontinence products for urine, faeces, or both - General guidelines on evaluation (ISO 15621:2026)

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

<p>See Eesti standard EVS-EN ISO 15621:2026 sisaldab Euroopa standardi EN ISO 15621:2026 ingliskeelset teksti.</p> <p>Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.</p> <p>Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 04.03.2026.</p> <p>Standard on kättesaadav Eesti Standardimis- ja Akrediteerimiskeskusest.</p>	<p>This Estonian standard EVS-EN ISO 15621:2026 consists of the English text of the European standard EN ISO 15621:2026.</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 04.03.2026.</p> <p>The standard is available from the Estonian Centre for Standardisation and Accreditation.</p>
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English Version

## Absorbent incontinence products for urine, faeces, or both - General guidelines on evaluation (ISO 15621:2026)

Produits d'incontinence absorbants pour l'urine, les matières fécales ou les deux - Lignes directrices générales pour l'évaluation (ISO 15621:2026)

Saugfähige Inkontinenzprodukte für Urin und/oder Stuhl - Allgemeine Richtlinien für die Evaluierung (ISO 15621:2026)

This European Standard was approved by CEN on 13 January 2026.

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EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

## European foreword

This document (EN ISO 15621:2026) has been prepared by Technical Committee ISO/TC 173 "Assistive products" in collaboration with Technical Committee CEN/TC 293 "Assistive products and accessibility" the secretariat of which is held by SIS.

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of an identical text or by endorsement, at the latest by September 2026, and conflicting national standards shall be withdrawn at the latest by September 2026.

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 ISO 15621:2017.

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

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, 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.

## Endorsement notice

The text of ISO 15621:2026 has been approved by CEN as EN ISO 15621:2026 without any modification.



**International  
Standard**

**ISO 15621**

**Absorbent incontinence products  
for urine, faeces, or both — General  
guidelines on evaluation**

*Produits d'incontinence absorbants pour l'urine, les matières  
fécales ou les deux — Lignes directrices générales pour  
l'évaluation*

**Fourth edition  
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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](http://www.iso.org/directives)).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 173, *Assistive products*, Subcommittee SC 3, *Aids for ostomy and incontinence*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 293, *Assistive products and accessibility*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This fourth edition cancels and replaces the third edition (ISO 15621:2017), which has been technically revised.

The main changes are as follows:

- updated terms and definitions;
- terminology has been harmonized with ISO 22748;
- updated Bibliography.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).

## Introduction

Incontinence is a set of diseases that affects between 4 % and 8 % of the population or the lives of approximately 425 million people worldwide. Absorbent products can help people affected by urinary incontinence or faecal incontinence, or both, to live an independent and dignified life. There are many absorbent incontinence products on the market that can help persons to stay dry and comfortable. They can be purchased at pharmacies or supermarkets by consumers or via public procurement from producers or wholesalers, but selecting the right product can be difficult.

There are many factors to consider when choosing absorbent incontinence products, for example:

- the particular needs of the end user (e.g. the nature and severity of their incontinence);
- the needs of assisting caregivers (e.g. ergonomics in the design of the product);
- the design of the products (e.g. pads, all-in-ones, pull-ons) and their characteristics (e.g. design to secure leakage security and maintaining skin health);
- cost;
- environmental impact.

Currently, there is a limited amount of published data on these factors. This document gives guidance for evaluating absorbent incontinence products so that informed choices can be made. It describes the needs of people with incontinence, lists the most important factors for end users and caregivers and gives an overview of testing methodologies and interpretation of test results.

There are a number of stakeholders who can benefit from using this document, e.g. purchasers within healthcare systems, care providers, nursing home managers, prescribers, caregivers, manufacturers, suppliers, sick funds, insurance companies and end users themselves. These stakeholders often have different priorities and different needs. However, it is important to remember that the most important stakeholder is always the end user. End users have different needs depending on, for example, their anatomy, age, the nature and severity of incontinence, mobility, dexterity, cognitive status, mental health, lifestyle, and personal priorities. These factors should be taken into account when the most appropriate products are being chosen by and for them. Practical, in-use suitability is best determined by testing products with the individual end user.

Other standards that can be useful for evaluating absorbent incontinence products and performing user trials include

- ISO 6658,
- ISO 9999,
- ISO 11948-1,
- ISO 16021, and
- ISO 22748.

# Absorbent incontinence products for urine, faeces, or both — General guidelines on evaluation

## 1 Scope

This document is applicable for evaluating absorbent incontinence products for urine, faeces, or both for adults and children. It provides a context for the procedures described in other International Standards and for published testing procedures. General factors relating to incontinence products and their usage are also addressed.

## 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.

ISO 22748, *Absorbent incontinence products for urine and/or faeces — Product type names and illustrations*

## 3 Terms and definitions

For the purposes of this document, the following terms and definitions 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

#### **absorbent incontinence product**

product containing absorbent material to contain urine, faeces, or both when the wearer experiences incontinence

### 3.2

#### **absorption capacity**

amount of liquid that can be absorbed by an *absorbent incontinence product* (3.1) under specified conditions

### 3.3

#### **acquisition speed**

time taken for a specified amount of liquid to be absorbed into an *absorbent incontinence product* (3.1) under specified conditions

### 3.4

#### **end user**

person who wears an *absorbent incontinence product* (3.1)

### 3.5

#### **caregiver**

person who assists users with applying and changing incontinence products

Note 1 to entry: Caregivers can be paid staff or family/friends.