

<b>STN</b>	<b>Netkané textílie Skúšobné metódy Časť 8: Stanovenie času prenikania kvapalín (napodobeniny moču) pre netkané krycie materiály (ISO 9073-8: 2025)</b>	<b>STN EN ISO 9073-8</b>  <b>80 6201</b>
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Nonwovens - Test methods - Part 8: Determination of liquid strike-through time (simulated urine) for nonwoven coverstocks (ISO 9073-8:2025)

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 01/26

Obsahuje: EN ISO 9073-8:2025, ISO 9073-8:2025

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## EN ISO 9073-8

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Supersedes EN ISO 9073-8:1998

English Version

Nonwovens - Test methods - Part 8: Determination of  
liquid strike-through time (simulated urine) for nonwoven  
coverstocks (ISO 9073-8:2025)

Non-tissés - Méthodes d'essai - Partie 8: Détermination  
du temps de transpercement des liquides (urine  
artificielle) pour les enveloppes de couche-culotte en  
non-tissé (ISO 9073-8:2025)

Textilien - Prüfverfahren für Vliesstoffe - Teil 8:  
Bestimmung der Durchdringzeit von Flüssigkeiten  
(simulierter Urin) (ISO 9073-8:2025)

This European Standard was approved by CEN on 13 October 2025.

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## European foreword

This document (EN ISO 9073-8:2025) has been prepared by Technical Committee ISO/TC 38 "Textiles" in collaboration with Technical Committee CEN/TC 248 "Textiles and textile products" 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of an identical text or by endorsement, at the latest by April 2026, and conflicting national standards shall be withdrawn at the latest by April 2026.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.

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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.

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## Endorsement notice

The text of ISO 9073-8:2025 has been approved by CEN as EN ISO 9073-8:2025 without any modification.



# International Standard

**ISO 9073-8**

## Nonwovens — Test methods —

Part 8:

### Determination of liquid strike-through time (simulated urine) for nonwoven coverstocks

*Non-tissés — Méthodes d'essai —*

*Partie 8: Détermination du temps de transpercement des liquides (urine artificielle) pour les enveloppes de couche-culotte en non-tissé*

**Second edition  
2025-10**

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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 document 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 38 *Textiles*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 248, *Textiles and textile products*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 9073-8:1995), which has been technically revised.

The main changes compared to the previous edition are as follows:

- the title has been changed to align with the whole series;
- the text has been reviewed and improved.

A list of all parts in the ISO 9073 series can be found on the ISO website.

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).

# Nonwovens — Test methods —

## Part 8:

## Determination of liquid strike-through time (simulated urine) for nonwoven coverstocks

**SAFETY WARNING —** This document does not claim to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this document to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use. It is expected that the person performing this test has been fully trained in all aspects of this procedure.

### 1 Scope

This document specifies a method for measuring the time of liquid (simulated urine) strike-through for nonwoven coverstocks. The method is suitable for making comparisons between different nonwoven coverstocks. It does not simulate in-use conditions for finished products.

### 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 139, *Textiles — Standard atmospheres for conditioning and testing*

ISO 186, *Paper and board — Sampling to determine average quality*

ISO 3696, *Water for analytical laboratory use — Specification and test methods*

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