



# SLOVENSKI STANDARD SIST EN ISO 13266:2023

01-april-2023

Nadomešča:  
SIST EN 14802:2006

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**Cevni sistemi iz polimernih materialov za odpadno vodo in kanalizacijo, ki delujejo po težnostnem principu in so položeni v zemljo - Plastomerni revizijski in vstopni jaški - Ugotavljanje odpornosti proti površinskim in prometnim obremenitvam (ISO 13266:2022)**

Thermoplastics piping systems for non-pressure underground drainage and sewerage - Thermoplastics shafts or risers for inspection chambers and manholes - Determination of resistance against surface and traffic loading (ISO 13266:2022)

Kunststoff-Rohrleitungssysteme aus Thermoplasten für erdverlegte drucklose Abwasserkanäle und -leitungen - Schachtringe und Steigrohre für Kontroll- und Einsteigschächte aus Thermoplasten - Bestimmung der Widerstandsfähigkeit gegen Belastungen der Oberfläche und Verkehrslasten (ISO 13266:2022)

Systèmes de canalisations thermoplastiques pour branchements et collecteurs d'assainissement enterrés sans pression - Éléments de réhausse thermoplastiques pour boîtes d'inspection et de branchement ou regards - Détermination de la résistance aux charges de remblai et de circulation (ISO 13266:2022)

**Ta slovenski standard je istoveten z: EN ISO 13266:2023**

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**ICS:**

23.040.20	Cevi iz polimernih materialov	Plastics pipes
91.140.80	Drenažni sistemi	Drainage systems
93.030	Zunanji sistemi za odpadno vodo	External sewage systems

**SIST EN ISO 13266:2023**

**en,fr,de**



EUROPEAN STANDARD

EN ISO 13266

NORME EUROPÉENNE

EUROPÄISCHE NORM

January 2023

ICS 23.040.20; 23.040.45; 91.140.80; 93.030

Supersedes EN 14802:2005

English Version

Thermoplastics piping systems for non-pressure  
underground drainage and sewerage - Thermoplastics  
shafts or risers for inspection chambers and manholes -  
Determination of resistance against surface and traffic  
loading (ISO 13266:2022)

Systèmes de canalisations thermoplastiques pour  
branchements et collecteurs d'assainissement enterrés  
sans pression - Éléments de rehausse  
thermoplastiques pour boîtes d'inspection et de  
branchement et regards - Détermination de la  
résistance aux charges de remblai et de circulation (ISO  
13266:2022)

Kunststoff-Rohrleitungssysteme aus Thermoplasten  
für erdverlegte drucklose Abwasserkanäle und -  
leitungen - Schachtringe und Steigrohre für Kontroll-  
und Einsteigschächte aus Thermoplasten -  
Bestimmung der Widerstandsfähigkeit gegen  
Belastungen der Oberfläche und Verkehrslasten (ISO  
13266:2022)

This European Standard was approved by CEN on 2 January 2023.

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

CEN members are the national standards bodies of 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 United Kingdom.



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

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

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**(standards.iteh.ai)**

SIST EN ISO 13266:2023

<https://standards.iteh.ai/catalog/standards/sist/c03254e6-5cfe-437d-8290-73603a878f41/sist-en-iso-13266-2023>

## European foreword

The text of ISO 13266:2022 has been prepared by Technical Committee ISO/TC 138 "Plastics pipes, fittings and valves for the transport of fluids" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 13266:2023 by Technical Committee CEN/TC 155 "Plastics piping systems and ducting systems" the secretariat of which is held by NEN.

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 July 2023, and conflicting national standards shall be withdrawn at the latest by July 2023.

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 14802:2005.

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.

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### Endorsement notice

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The text of ISO 13266:2022 has been approved by CEN as EN ISO 13266:2023 without any modification.



INTERNATIONAL  
STANDARD

ISO  
13266

Second edition  
2022-06

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**Thermoplastics piping systems for  
non-pressure underground drainage  
and sewerage — Thermoplastics  
shafts or risers for inspection  
chambers and manholes —  
Determination of resistance against  
surface and traffic loading**

*Systèmes de canalisations thermoplastiques pour branchements  
et collecteurs d'assainissement enterrés sans pression — Éléments  
de réhausse thermoplastiques pour boîtes d'inspection et de  
branchement ou regards — Détermination de la résistance aux  
charges de remblai et de circulation*

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Reference number  
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## ISO 13266:2022(E)

### 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 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 1, *Plastics pipes and fittings for soil, waste and drainage (including land drainage)*.

This second edition cancels and replaces the first edition (ISO 13266:2010), which has been technically revised.

The main changes are as follows:

- normative references have been updated;
- definitions have been removed;
- an additional classification (“Class C”) has been implemented in [Table 1](#);
- technical changes have been made in [8.2](#) and [Clause 10](#);
- this document has been editorially revised.

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).