

**SLOVENSKI STANDARD**  
**SIST EN ISO 13260:2011/A1:2017**  
**01-november-2017**

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**Cevni sistemi iz polimernih materialov za odpadno vodo in kanalizacijo, ki delujejo po težnostnem principu in so položeni v zemljo - Preskusna metoda za ugotavljanje odpornosti proti kombinaciji izmenične temperaturne in sočasne zunanje obremenitve (ISO 13260:2011/Amd 1:2017)**

Thermoplastics piping systems for non-pressure underground drainage and sewerage - Test method for resistance to combined temperature cycling and external loading - Amendment 1 (ISO 13260:2011/Amd 1:2017)

**iTeh STANDARD PREVIEW**

(standards.iteh.ai)  
Kunststoff-Rohrleitungssysteme aus Thermoplasten für erdverlegte Abwasserkanäle und -leitungen - Prüfverfahren zur Bestimmung der Widerstandsfähigkeit gegen Temperaturwechsel und gleichzeitige äußere Belastung (ISO 13260:2011/Amd 1:2017)

<https://standards.iteh.ai/catalog/standards/sist/21297d77-482c-4c02-b609-0cbfe34085c/sist-en-iso-13260-2011-a1-2017>

Systèmes de canalisations thermoplastiques pour branchements et collecteurs d'assainissement enterrés sans pression - Méthode d'essai de la résistance à un cycle de température et de charge externe combinés - Amendement 1 (ISO 13260:2011/Amd 1:2017)

**Ta slovenski standard je istoveten z: EN ISO 13260:2011/A1:2017**

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**ICS:**

23.040.05	Cevovodi za zunanje sisteme za odpadno vodo in njihovi deli	Pipeline and its parts for external sewage systems
93.030	Zunanji sistemi za odpadno vodo	External sewage systems

**SIST EN ISO 13260:2011/A1:2017** en

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EUROPEAN STANDARD

EN ISO 13260:2011/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2017

ICS 23.040.45; 91.140.80; 23.040.20; 93.030

English Version

## Thermoplastics piping systems for non-pressure underground drainage and sewerage - Test method for resistance to combined temperature cycling and external loading - Amendment 1 (ISO 13260:2011/Amd 1:2017)

Systèmes de canalisations thermoplastiques pour branchements et collecteurs d'assainissement enterrés sans pression - Méthode d'essai de la résistance à un cycle de température et de charge externe combinés - Amendement 1 (ISO 13260:2011/Amd 1:2017)

Kunststoff-Rohrleitungssysteme aus Thermoplasten für erdverlegte Abwasserkanäle und -leitungen - Prüfverfahren zur Bestimmung der Widerstandsfähigkeit gegen Temperaturwechsel und gleichzeitige äußere Belastung - Änderung 1 (ISO 13260:2011/Amd 1:2017)

This amendment A1 modifies the European Standard EN ISO 13260:2011; it was approved by CEN on 12 September 2017.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant 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.

[SIST EN ISO 13260:2011/A1:2017](https://standards.iteh.ai/SIST/EN-ISO-13260-2011-A1-2017)

This amendment 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, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

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## European foreword

This document (EN ISO 13260:2011/A1:2017) has been prepared by Technical Committee ISO/TC 138 “Plastics pipes, fittings and valves for the transport of fluids” in collaboration with Technical Committee CEN/TC 155 “Plastics piping systems and ducting systems” the secretariat of which is held by NEN.

This Amendment to the European Standard EN ISO 13260:2011 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2018, and conflicting national standards shall be withdrawn at the latest by March 2018.

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.

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, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

### Endorsement notice

The text of ISO 13260:2010/Amd 1:2017 has been approved by CEN as EN ISO 13260:2011/A1:2017 without any modification.

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INTERNATIONAL  
STANDARD

ISO  
13260

First edition  
2010-06-15  
**AMENDMENT 1**  
2017-08

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**Thermoplastics piping systems for  
non-pressure underground drainage  
and sewerage — Test method for  
resistance to combined temperature  
cycling and external loading**

**AMENDMENT 1**

iTeh STANDARD PREVIEW

(standards.iteh.ai)  
 *Systèmes de canalisations thermoplastiques pour branchements  
et collecteurs d'assainissement enterrés sans pression — Méthode  
d'essai de la résistance à un cycle de température et de charge externe  
combinés*

<https://standards.iteh.ai/catalog/standards/sist/21297d77-482c-4c02-b609-0cbfe34685c/sist-en-iso-13260-2011-a1-2017>  
SIST EN ISO 13260:2011/A1:2017  
**AMENDEMENT 1**



Reference number  
ISO 13260:2010/Amd.1:2017(E)

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 13260:2011/A1:2017](https://standards.iteh.ai/catalog/standards/sist/21297d77-482c-4c02-b609-0cbfe34085c/sist-en-iso-13260-2011-a1-2017)

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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)).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see [www.iso.org/patents](http://www.iso.org/patents)).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on 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 the following URL: [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)*.