



**SLOVENSKI STANDARD**  
**SIST EN ISO 21003-2:2009/A1:2011**  
**01-december-2011**

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**Večslojni cevni sistemi za napeljave z vročo in hladno vodo v stavbah - 2. del: Cevi  
- Dopolnilo A1 (ISO 21003-2:2008/Amd 1:2011)**

Multilayer piping systems for hot and cold water installations inside buildings - Part 2:  
Pipes - Amendment 1 (ISO 21003-2:2008/Amd 1:2011)

Mehrschichtverbund-Rohrleitungssysteme für die Warm- und Kaltwasserinstallation  
innerhalb von Gebäuden - Teil 2: Rohre - Änderung 1 (ISO 21003-2:2008/Amd 1:2011)

Systèmes de canalisations multicouches pour installations d'eau chaude et froide à  
l'intérieur des bâtiments - Partie 2: Tubes - Amendement 1 (ISO 21003-2:2008/Amd  
1:2011)

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**Ta slovenski standard je istoveten z: EN ISO 21003-2:2008/A1:2011**

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**ICS:**

23.040.20 Cevi iz polimernih materialov Plastics pipes  
91.140.60 Sistemi za oskrbo z vodo Water supply systems

**SIST EN ISO 21003-2:2009/A1:2011 en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 21003-2:2008/A1**

April 2011

ICS 91.140.60; 23.040.20

English Version

**Multilayer piping systems for hot and cold water installations  
inside buildings - Part 2: Pipes - Amendment 1 (ISO 21003-  
2:2008/Amd 1:2011)**

Systèmes de canalisations multicouches pour installations  
d'eau chaude et froide à l'intérieur des bâtiments - Partie 2:  
Tubes - Amendement 1 (ISO 21003-2:2008/Amd 1:2011)

Mehrschichtverbund-Rohrleitungssysteme für die Warm-  
und Kaltwasserinstallation innerhalb von Gebäuden - Teil 2:  
Rohre - Änderung 1 (ISO 21003-2:2008/Amd 1:2011)

This amendment A1 modifies the European Standard EN ISO 21003-2:2008; it was approved by CEN on 14 April 2011.

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.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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

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## Foreword

This document (EN ISO 21003-2:2008/A1:2011) 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 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 October 2011, and conflicting national standards shall be withdrawn at the latest by October 2011.

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

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

The text of ISO 21003-2:2008/Amd 1:2011 has been approved by CEN as a EN ISO 21003-2:2008/A1:2011 without any modification.

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# INTERNATIONAL STANDARD

# ISO 21003-2

First edition  
2008-07-01

**AMENDMENT 1**  
2011-04-15

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## Multilayer piping systems for hot and cold water installations inside buildings —

Part 2:  
**Pipes**

iTeh **AMENDMENT 1**  
**(standards.iteh.ai)**

*Systèmes de canalisations multicouches pour installations d'eau  
chaude et froide à l'intérieur des bâtiments —*

*SIST EN ISO 21003-2:2009/A1:2011*

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**Partie 2: Tubes**  
**AMENDEMENT 1**



Reference number  
ISO 21003-2:2008/Amd.1:2011(E)

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## Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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.

Amendment 1 to ISO 21003-2:2008 was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 2, *Plastics pipes and fittings for water supplies*.

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