



**SLOVENSKI STANDARD**  
**SIST EN ISO 15877-1:2009/oprA1:2009**  
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Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) Part 1: General - Amendment 1 (ISO 15877-1:2009/DAM 1:2009)

Kunststoff-Rohrleitungssysteme für die Warm- und Kaltwasserinstallation - Chloriertes Polyvinylchlorid (PVC-C) - Teil 1: Allgemeines - Änderung 1 (ISO 15877-1:2009/DAM 1:2009)

Systèmes de canalisations en plastique pour les installations d'eau chaude et froide - Poly(chlorure de vinyle) chloré (PVC-C) - Partie 1: Généralités - Amendement 1 (ISO 15877-1:2009/DAM 1:2009)

**Ta slovenski standard je istoveten z: EN ISO 15877-1:2009/prA1**

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**ICS:**

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

**SIST EN ISO 15877-1:2009/oprA1:2009 en**



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NORME EUROPÉENNE  
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**DRAFT**  
**EN ISO 15877-1:2009**

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ICS 23.040.20; 91.140.60

English Version

**Plastics piping systems for hot and cold water installations -  
Chlorinated poly(vinyl chloride) (PVC-C) Part 1: General -  
Amendment 1 (ISO 15877-1:2009/DAM 1:2009)**

Systèmes de canalisations en plastique pour les  
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Kaltwasserinstallation - Chloriertes Polyvinylchlorid (PVC-  
C) - Teil 1: Allgemeines - Änderung 1 (ISO 15877-  
1:2009/DAM 1:2009)

This draft amendment is submitted to CEN members for parallel enquiry. It has been drawn up by the Technical Committee CEN/TC 155.

This draft amendment A1, if approved, will modify the European Standard EN ISO 15877-1:2009. If this draft becomes an amendment, 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.

This draft amendment was established by CEN 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 Management Centre has the same status as the official versions.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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EN ISO 15877-1:2009/prA1:2009 (E)

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## Foreword

This document (EN ISO 15877-1:2009/prA1:2009) has been prepared by Technical Committee CEN/TC 155 "Plastics piping systems and ducting systems", the secretariat of which is held by NEN, in collaboration with Technical Committee ISO/TC 138 "Plastics pipes, fittings and valves for the transport of fluids".

This document is currently submitted to the parallel Enquiry.





## DRAFT AMENDMENT ISO 15877-1:2009/DAmD 1

ISO/TC 138/SC 2

Secretariat: **SNV**

Voting begins on:  
**2009-06-11**

Voting terminates on:  
**2009-11-11**

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# Plastics piping systems for hot and cold water installations — Chlorinated poly(vinyl chloride) (PVC-C) —

## Part 1: General

### AMENDMENT 1

*Systèmes de canalisations en plastique pour les installations d'eau chaude et froide — Poly(chlorure de vinyle) chloré (PVC-C) —*

*Partie 1: Généralités*

*AMENDEMENT 1*

ICS 23.040.20; 91.140.60

#### ISO/CEN PARALLEL PROCESSING

This draft has been developed within the European Committee for Standardization (CEN), and processed under the **CEN-lead** mode of collaboration as defined in the Vienna Agreement.

This draft is hereby submitted to the ISO member bodies and to the CEN member bodies for a parallel five-month enquiry.

Should this draft be accepted, a final draft, established on the basis of comments received, will be submitted to a parallel two-month approval vote in ISO and formal vote in CEN.

**To expedite distribution, this document is circulated as received from the committee secretariat. ISO Central Secretariat work of editing and text composition will be undertaken at publication stage.**

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## Foreword

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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 15877-1:2009 was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 2, and by Technical Committee CEN/TC 155, *Plastics piping systems and ducting systems* in collaboration.

## Introduction

PVC-C Type I piping systems for low-temperature heating applications have been used successfully in some countries for more than 30 years. Therefore, this amendment proposes to add into ISO 15877 Class 4 as defined in ISO 10508, for the conditions of service used in these countries (4 and 6 bars).