

SLOVENSKI
PREDSTANDARD

**SIST EN ISO 15875-
2:2004/oprA1:2006**

marec 2006

**Cevni sistemi iz polimernih materialov za napeljave z vročo in hladno vodo –
Zamreženi polietilen (PE-X) – 2. del: Cevi – Dopolnilo 2 (ISO 15875-
2:2003/DAM 1:2006)**

Plastics piping systems for hot and cold water installations – Crosslinked
polyethylene (PE-X) – Part 2: Pipes – Amendment 1 (ISO 15875-2:2003/DAM
1:2006)

ICS 23.040.20; 91.140.60

Referenčna številka
SIST EN ISO 15875-
2:2004/oprA1:2006(en)

ICS

English Version

Plastics piping systems for hot and cold water installations -
Crosslinked polyethylene (PE-X) - Part 2: Pipes - Amendment 1
(ISO 15875-2:2003/DAM 1:2006)

Systèmes de canalisations en plastique pour les
installations d'eau chaude et froide - Polyéthylène réticulé
(PE-X) - Partie 2: Tubes - Amendement 1 (ISO 15875-
2:2003/DAM 1:2006)

Kunststoff-Rohrleitungssysteme für die Warm- und
Kaltwasserinstallation - Vernetztes Polyethylen (PE-X) -
Teil 2: Rohre (ISO 15875-2:2003/DAM 1:2006)

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 15875-2:2003. 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.

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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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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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Foreword

This document (EN ISO 15875-2:2003/prA1:2006) 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 15875-2:2003/DAmD 1

ISO/TC 138/SC 2

Secretariat: **SNV**

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Plastics piping systems for hot and cold water installations — Crosslinked polyethylene (PE-X) —

Part 2:

Pipes

AMENDMENT 1

Systèmes de canalisations en plastique pour les installations d'eau chaude et froide — Polyéthylène réticulé (PE-X) —

Partie 2: Tubes

AMENDEMENT 1

ICS 23.040.20; 91.140.60

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DRAFT 2006

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.

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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 15875-2:2003 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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Introduction

In the actual document the "base pipe" shall fulfil the dimensional requirements and the barrier is an "add on" giving to the finished product a bigger wall thickness and outside diameter than stated in the standard. In some countries it is common practice that the "finished product" shall fulfil the dimensional requirements of the standard.

This situation creates a problem throughout the world due to different requirements in different countries. The above shows the need to have a common procedure on the market how to deal with this matter.

Therefore this amendment has been set up to clarify the requirements on dimensions and tolerances for barrier pipes and to create a common procedure how to design and test these pipes.

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