

#### SLOVENSKI STANDARD SIST EN ISO 1403:2009

01-maj-2009

BUXca Yý U. SIST EN ISO 1403:2000

G'hY\_gh]`ca 'c'U YbY'[ i a YbY'WYj ]'nU'gd`cýbc'bUa Ybg\_c'i dcfUVc'j cXY'! GdYWZ\_UW]'UflGC'% \$' .&\$\$) Ł

Rubber hoses, textile-reinforced, for general-purpose water applications - Specification (ISO 1403:2005)

#### iTeh STANDARD PREVIEW

(standards.iteh.ai)

Tuyaux en caoutchouc à armature textile d'usage général pour l'eau - Spécifications (ISO 1403:2005)

SISTEN ISO 1403:2009

https://standards.iteh.ai/catalog/standards/sist/0f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009

Ta slovenski standard je istoveten z: EN ISO 1403:2008

ICS:

23.040.70 Gumene cevi in armature Hoses and hose assemblies

SIST EN ISO 1403:2009 en,fr

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

SIST EN ISO 1403:2009

 $https://standards.iteh.ai/catalog/standards/sist/0\overline{f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009}$ 

### EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

**EN ISO 1403** 

November 2008

ICS 23.040.70

Supersedes EN ISO 1403:1997

#### **English Version**

### Rubber hoses, textile-reinforced, for general-purpose water applications - Specification (ISO 1403:2005)

Tuyaux en caoutchouc à armature textile d'usage général pour l'eau - Spécifications (ISO 1403:2005)

This European Standard was approved by CEN on 29 October 2008.

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 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

SIST EN ISO 1403:2009

https://standards.iteh.ai/catalog/standards/sist/0f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009



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

Management Centre: rue de Stassart, 36 B-1050 Brussels

#### EN ISO 1403:2008 (E)

Contents	Page
oreword	3

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

SIST EN ISO 1403:2009 https://standards.iteh.ai/catalog/standards/sist/0f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009

EN ISO 1403:2008 (E)

#### **Foreword**

The text of ISO 1403:2005 has been prepared by Technical Committee ISO/TC 45 "Rubber and rubber products" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 1403:2008 by Technical Committee CEN/TC 218 "Rubber and plastics hoses and hose assemblies" the secretariat of which is held by BSI.

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 May 2009, and conflicting national standards shall be withdrawn at the latest by May 2009.

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.

This document supersedes EN ISO 1403:1997.

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, 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 the United Kingdom. ARD PREVIEW

(standards.iteh.ai)
Endorsement notice

The text of ISO 1403:2005 has been approved by CEN as a EN ISO 1403:2008 without any modification. https://standards.iteh.avcatalog/standards/sist/0f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009

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

SIST EN ISO 1403:2009

 $https://standards.iteh.ai/catalog/standards/sist/0\overline{f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009}$ 

### INTERNATIONAL STANDARD

**ISO** 1403

Fourth edition 2005-02-15

# Rubber hoses, textile-reinforced, for general-purpose water applications — Specification

Tuyaux en caoutchouc à armature textile d'usage général pour l'eau — Spécifications

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

SIST EN ISO 1403:2009 https://standards.iteh.ai/catalog/standards/sist/0f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009



ISO 1403:2005(E)

#### PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

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

<u>SIST EN ISO 1403:2009</u> https://standards.iteh.ai/catalog/standards/sist/0f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009

#### © ISO 2005

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

Cont	tents	Page
Forewo	ord	
1	Scope	1
2	Normative references	1
3	Terms and definitions	
4	Classification	2
5	Materials and construction	2
6	Dimensions	
6.1 6.2	Internal diameters and tolerances Concentricity	
6.3	Tolerance on length	2
6.4	Minimum thickness of lining and cover	
7	Physical properties	3
7.1 7.2	Rubber compounds Finished hose	
8	Marking iTeh STANDARD PREVIEW	4
	(standards.iteh.ai)	

https://standards.iteh.ai/catalog/standards/sist/0f5af82e-5c82-441d-a801-02d2de4ff4c6/sist-en-iso-1403-2009