



# SLOVENSKI STANDARD

## SIST EN ISO 9852:2018

01-januar-2018

Nadomešča:  
SIST EN 580:2003

---

**Cevi iz nemehčane polivinilklorida (PVC-U) - Odpornost proti diklormetanu pri določeni temperaturi (DCMT) - Preskusna metoda (ISO 9852:2007)**

Unplasticized poly(vinyl chloride) (PVC-U) pipes - Dichloromethane resistance at specified temperature (DCMT) - Test method (ISO 9852:2007)

Rohre aus weichmacherefreiem Polyvinylchlorid (PVC-U) - Beständigkeit gegen Dichlormethan bei einer festgelegten Temperatur (DCMT) - Prüfverfahren (ISO 9852:2007)

Tubes en poly(chlorure de vinyle) non plastifié (PVC-U) - Résistance au dichlorométhane à une température spécifiée (DCMT) - Méthode d'essai (ISO 9852:2007)

**Ta slovenski standard je istoveten z: EN ISO 9852:2017**

---

**ICS:**

23.040.20 Cevi iz polimernih materialov Plastics pipes

**SIST EN ISO 9852:2018**

**en**

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

[SIST EN ISO 9852:2018](#)

<https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018>

EUROPEAN STANDARD

EN ISO 9852

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2017

ICS 23.040.20

Supersedes EN 580:2003

English Version

## Unplasticized poly(vinyl chloride) (PVC-U) pipes - Dichloromethane resistance at specified temperature (DCMT) - Test method (ISO 9852:2007)

Tubes en poly(chlorure de vinyle) non plastifié (PVC-U) - Résistance au dichlorométhane à une température spécifiée (DCMT) - Méthode d'essai (ISO 9852:2007)

Rohre aus weichmacherfreiem Polyvinylchlorid (PVC-U) - Beständigkeit gegen Dichlormethan bei einer festgelegten Temperatur (DCMT) - Prüfverfahren (ISO 9852:2007)

This European Standard was approved by CEN on 19 September 2017.

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-CENELEC 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-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**

<b>Contents</b>	<b>Page</b>
<b>European Foreword.....</b>	<b>3</b>

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

[SIST EN ISO 9852:2018](https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018)  
<https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018>

## European Foreword

The text of ISO 9852:2007 has been prepared by Technical Committee ISO/TC 138 “Plastics pipes, fittings and valves for the transport of fluids” of the International Organization for Standardization (ISO) and has been taken over as EN ISO 9852:2017 by 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 April 2018 and conflicting national standards shall be withdrawn at the latest by October 2020.

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.

This document supersedes EN 580:2003.

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.

[SIST EN ISO 9852:2018](https://standards.iteh.ai/catalog/standards/sist/5189f3-3ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018)

<https://standards.iteh.ai/catalog/standards/sist/5189f3-3ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018>  
**Endorsement notice**

The text of ISO 9852:2007 has been approved by CEN as a EN ISO 9852:2017 without any modification.

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

[SIST EN ISO 9852:2018](#)

<https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018>

# INTERNATIONAL STANDARD

**ISO**  
**9852**

Second edition  
2007-05-01

---

---

## Unplasticized poly(vinyl chloride) (PVC-U) pipes — Dichloromethane resistance at specified temperature (DCMT) — Test method

*Tubes en poly(chlorure de vinyle) non plastifié (PVC-U) — Résistance  
au dichlorométhane à une température spécifiée (DCMT) — Méthode  
d'essai*

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

[SIST EN ISO 9852:2018](https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018)

<https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018>



Reference number  
ISO 9852:2007(E)

© ISO 2007

**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)

[SIST EN ISO 9852:2018](https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018)

<https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018>

**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2007

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](mailto:copyright@iso.org)  
Web [www.iso.org](http://www.iso.org)

Published in Switzerland



## Contents

Page

Foreword.....	iv
Introduction .....	v
1 Scope .....	1
2 Principle .....	1
3 Reagent.....	1
4 Apparatus .....	2
5 Preparation of test pieces .....	2
6 Immersion conditions.....	3
7 Procedure .....	3
8 Expression of results .....	3
9 Test report .....	4
Annex A (informative) Description of attack.....	5
Annex B (informative) Example of small container placed in an existing (larger) container .....	6

(standards.iteh.ai)

SIST EN ISO 9852:2018

<https://standards.iteh.ai/catalog/standards/sist/fb18a0c3-ea19-4c5d-86d6-3ec48f108627/sist-en-iso-9852-2018>