



SLOVENSKI STANDARD

SIST EN ISO 8029:2011

01-maj-2011

Nadomešča:
SIST EN 28029:2001

**Polimerna cev - S tekstilom ojačena zložljiva vodna cev za splošno uporabo -
Specifikacija (ISO 8029:2007)**

Plastics hose - General-purpose collapsible water hose, textile-reinforced - Specification
(ISO 8029:2007)

Kunststoffschläuche - Faltbarer Wasserschlauch mit Textileinlage für allgemeine
Anwendung - Anforderung (ISO 8029:2007)

Tuyaux plastiques - Tuyaux d'eau écrasables d'usage général renforcés textiles -
Spécifications (ISO 8029:2007)

Ta slovenski standard je istoveten z: EN ISO 8029:2010

ICS:

23.040.70 Gumene cevi in armature Hoses and hose assemblies

SIST EN ISO 8029:2011

en,fr,de

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 8029

September 2010

ICS 23.040.70

Supersedes EN 28029:1993

English Version

Plastics hose - General-purpose collapsible water hose, textile-reinforced - Specification (ISO 8029:2007)

Tuyaux plastiques - Tuyaux d'eau écrasables d'usage général renforcés textiles - Spécifications (ISO 8029:2007)

Kunststoffschläuche - Faltbarer Wasserschlauch mit Textileinlage für allgemeine Anwendung - Anforderung (ISO 8029:2007)

This European Standard was approved by CEN on 12 August 2010.

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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.

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Foreword

The text of ISO 8029:2007 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 8029:2010 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of an identical text or by endorsement, at the latest by March 2011, and conflicting national standards shall be withdrawn at the latest by March 2011.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.

This document supersedes EN 28029:1993.

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, 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.

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INTERNATIONAL STANDARD

ISO
8029

Second edition
2007-06-15

Plastics hose — General-purpose collapsible water hose, textile- reinforced — Specification

*Tuyaux plastiques — Tuyaux d'eau écrasables d'usage général
renforcés textiles — Spécifications*

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ISO 8029:2007(E)

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.

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.

ISO 8029 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 1, *Hoses (rubber and plastics)*.

This second edition cancels and replaces the first edition (ISO 8029:1985), which has been technically revised.

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Introduction

This International Standard has been prepared to provide minimum requirements for the satisfactory performance of textile-reinforced thermoplastic collapsible water hose, for discharge applications, conveying water, aqueous sludge or slurries.

In view of such applications, requirements, and the corresponding tests, have been specified for exposure to laboratory light sources (see 8.2.5) and for abrasion resistance (see 8.2.6).

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