Fibre ropes - Polypropylene split film, monofilament and multifilament (PP2) and Polypropylene high tenacity multifilament (PP3) -3, 4 and 8 strand ropes

Fibre ropes - Polypropylene split film, monofilament and multifilament (PP2) and Polypropylene high tenacity multifilament (PP3) -3, 4 and 8 strand ropes



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN ISO 1346;2005 sisaldab Euroopa standardi EN ISO 1346:2004 ingliskeelset teksti.

This Estonian standard EVS-EN ISO 1346:2005 consists of the English text of the European standard EN ISO 1346:2004.

Käesolev dokument on jõustatud 25.01.2005 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

This document is endorsed on 25.01.2005 with the notification being published in the official publication of the Estonian national standardisation organisation.

Standard on kättesaadav Eesti standardiorganisatsioonist.

The standard is available from Estonian standardisation organisation.

Käsitlusala:

This European Standard specifies requirements for 3-strand hawser-laid and 4-strand shroud laid ropes and 8-strand braided ropes for general service made of polypropylene and gives rules for their designation

Scope:

This European Standard specifies requirements for 3-strand hawser-laid and 4-strand shroud laid ropes and 8-strand braided ropes for general service made of polypropylene and gives rules for their designation

ICS 59.080.50

Võtmesõnad:

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 1346

November 2004

ICS 59.080.50 Supersedes EN 699: 1995.

English version

Fibre ropes

Polypropylene split film, monofilament and multifilament (PP2) and polypropylene high tenacity multifilament (PP3) - 3-, 4- and 8-strand ropes (ISO 1346: 2004)

Cordages en fibres - Film fibrillé, monofilament et multifilament de polypropylène (PP2) et multifilament de polypropylène haute ténacité (PP3) – Cordages à 3, 4 et 8 torons (ISO 1346: 2004)

Faserseile - Polypropylen-Splitfilm, Monofilament und Multifilament (PP2) und hochfestes Polypropylen-Multifilament (PP3) - 3-, 4- und 8-litzige Seile (ISO 1346: 2004)

This European Standard was approved by CEN on 2004-10-04.

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 Management Centre or to any CEN member.

The European Standards exist 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 Management Centre has the same status as the official versions.

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

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

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

Page 2 EN ISO 1346: 2004

Foreword

International Standard

ISO 1346: 2004 Fibre ropes - Polypropylene split film, monofilament and multifilament (PP2) and polypropylene high tenacity multifilament (PP3) - 3-, 4- and 8-strand ropes,

which was prepared by ISO/TC 38 'Textiles' of the International Organization for Standardization, has been adopted by Technical Committee CEN/TC 248 'Textiles and textile products', the Secretariat of which is held by BSI, as a European Standard.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by May 2005 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard:

Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, and the United Kingdom.

Endorsement notice

Pard ISO 1:

Observed to the property of the part of t The text of the International Standard ISO 1346 : 2004 was approved by CEN as a European Standard without any modification.

Scope

This International Standard specifies requirements for 3-strand hawser-laid and 4-strand shroud-laid ropes and 8-strand braided ropes for general service made of polypropylene and gives rules for their designation.

Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 1968, Fibre ropes and cordage — Terms and definitions

Determination of certain physical and mechanical properties

ISO 9554:—1), Fibre ropes — General specification

Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 1968 apply.

Designation

Fibre ropes shall be designated by:

- the words "fibre rope";
- the number of this International Standard;
- the construction type of rope (see Clause 5)
- the reference number of the rope;
- the material from which the rope is made:
 - PP2: polypropylene split film, monofilament and multifilament,
 - PP3: polypropylene high tenacity multifilament.

densit Designation of an 8-strand braided rope (type L) with a linear density of 1630 ktex corresponding to the **EXAMPLE** reference number 60 made of polypropylene monofilament (PP2):

Fibre rope ISO 1346 - L - 60 - PP2.

¹⁾ To be published. (Revision of ISO 9554:1991)