STN	Športové žinenky. Časť 2: Matrace na skok o žrdi a skok vysoký. Bezpečnostné požiadavky.	STN EN 12503-2
		94 0330

Sports mats - Part 2: Pole vault and high jump mats, safety requirements

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 10/16

Obsahuje: EN 12503-2:2016

Oznámením tejto normy sa ruší STN EN 12503-2 (94 0330) z júla 2003

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 12503-2

May 2016

ICS 97.220.30

Supersedes EN 12503-2:2001

English Version

Sports mats - Part 2: Pole vault and high jump mats, safety requirements

Tapis de sport - Partie 2: Sautoirs pour saut à la perche et saut en hauteur, exigences de sécurité Sportmatten - Teil 2: Stabhochsprung- und Hochsprung-Matten, sicherheitstechnische Anforderungen

This European Standard was approved by CEN on 25 March 2016.

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.

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

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EN 12503-2:2016 (E)

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European foreword

This document (EN 12503-2:2016) has been prepared by Technical Committee CEN/TC 136 "Sports, playground and other recreational facilities and equipment", the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by November 2016, and conflicting national standards shall be withdrawn at the latest by November 2016.

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 12503-2:2001.

In relation to EN 12503-2:2001, the following main changes have been made:

- a) The document has been editorially revised;
- b) Normative references have been updated;
- c) Table 2 regarding the shock absorption has been modified regarding Type 11.

EN 12503, *Sports mats* consists of the following parts:

- Part 1: Gymnastic mats, safety requirements
- Part 2: Pole vault and high jump mats, safety requirements
- Part 3: Judo mats, safety requirements
- Part 4: Determination of shock absorption
- Part 5: Determination of the base friction
- Part 6: Determination of the top friction
- Part 7: Determination of static stiffness

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, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

1 Scope

This European Standard specifies safety requirements (including performance requirements) for 3 types of high jump and pole vault mats used in school, training and competition (see Clause 4).

This standard specifies performance and safety values for shock absorption of the mat and anti-slip characteristics of the base.

NOTE For the specific requirements of international official competitions, see appropriate international regulations.

2 Normative references

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

EN 12503-4:2016, Sports mats — Part 4: Determination of shock absorption

EN 12503-5:2001, Sports mats — Part 5: Determination of the base friction

koniec náhľadu – text ďalej pokračuje v platenej verzii STN