

SLOVENSKI STANDARD
oSIST prEN ISO 12215-2:2018
01-februar-2018

Mala plovila - Konstrukcija trupa in zahtevane lastnosti - 2. del: Materiali: materiali za sredico sendvič konstrukcije, vtisnjeni materiali (ISO 12215-2:2002)

Small craft - Hull construction and scantlings - Part 2: Materials: Core materials for sandwich construction, embedded materials (ISO 12215-2:2002)

Kleine Wasserfahrzeuge - Rumpfbauweise und Dimensionierung - Teil 2: Werkstoffe: Kernwerkstoffe für Verbundbauweise, eingebettete Werkstoffe (ISO 12215-2:2002)

Petits navires - Construction de coques et échantillons - Partie 2: Matériaux: Matériaux d'âme pour les constructions de type sandwich, matériaux enrobés (ISO 12215-2:2002)

Ta slovenski standard je istoveten z: prEN ISO 12215-2

<https://standards.iteh.ai/catalog/standards/sist/6fa1639d-5149-4ef9-9fa5-d0b8d7fe9049/sist-en-iso-12215-2-2018>

ICS:

47.020.10	Ladijski trupi in njihovi konstrukcijski elementi	Hulls and their structure elements
47.080	Čolni	Small craft

oSIST prEN ISO 12215-2:2018

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN ISO 12215-2

December 2017

ICS 47.080

Will supersede EN ISO 12215-2:2002

English Version

**Small craft - Hull construction and scantlings - Part 2:
Materials: Core materials for sandwich construction,
embedded materials (ISO 12215-2:2002)**

Petits navires - Construction de coques et échantillons -
Partie 2: Matériaux: Matériaux d'âme pour les
constructions de type sandwich, matériaux enrobés
(ISO 12215-2:2002)

Kleine Wasserfahrzeuge - Rumpfbauweise und
Dimensionierung - Teil 2: Werkstoffe: Kernwerkstoffe
für Verbundbauweise, eingebettete Werkstoffe (ISO
12215-2:2002)

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/SS T01.

If this draft becomes a European Standard, 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.

This draft European Standard was established by CEN 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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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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European foreword

The text of ISO 12215-2:2002 has been prepared by Technical Committee ISO/TC 188 “Small craft” of the International Organization for Standardization (ISO) and has been taken over as prEN ISO 12215-2:2017.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN ISO 12215-2:2002.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive 2013/53/EU.

For relationship with EU Directive 2013/53/EU, see informative Annex ZA, which is an integral part of this document.

Endorsement notice

The text of ISO 12215-2:2002 has been approved by CEN as prEN ISO 12215-2:2017 without any modification.

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Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of Directive 2013/53/EU aimed to be covered

This European standard has been prepared under a Commission's standardization request M/542 C(2015) 8736 final to provide one voluntary means of conforming to Essential Requirements of Directive 2013/53/EU.

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

Table ZA.1: Correspondence between this European Standard and Annex I of Directive 2013/53/EU

Essential Requirements of Directive 2013/53/EU	Clause(s)/sub-clause(s) of this EN	Remarks/Notes
Annex I, Part A, 3.1 - Structure	3, 4, Annex A	This standard only specifies the requirements for core materials for structural use and materials that are imbedded in sandwich construction of watercraft. It is intended that it is used with Part 5 where necessary to ensure material shall have adequate properties to enable the structure to fulfil the requirements specified in Part 5 for a normal service life and that the watercraft is strong enough in all respects.
Annex I, Part A, 2.5 – Owner's Manual	5	

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.