



**NSAI**  
Standards

Irish Standard  
I.S. EN ISO 14945:2004

# Small craft - Builder's plate (ISO 14945:2004)

## I.S. EN ISO 14945:2004

*Incorporating amendments/corrigenda issued since publication:*

EN ISO 14945:2004/AC:2005

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I.S. xxx: Irish Standard – national specification based on the consensus of an expert panel and subject to public consultation.

S.R. xxx: Standard Recommendation - recommendation based on the consensus of an expert panel and subject to public consultation.

SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

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**I.S. EN ISO 14945:2004**

**EUROPEAN STANDARD**

**EN ISO 14945:2004/AC**

**NORME EUROPÉENNE**

October 2005

**EUROPÄISCHE NORM**

Octobre 2005

Oktober 2005

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**ICS 47.080**

English version  
Version Française  
Deutsche Fassung

**Small craft - Builder's plate (ISO 14945:2004)**

**Petits navires - Plaque du constructeur  
(ISO 14945:2004)**

**Kleine Wasserfahrzeuge - Hersteller-Schild  
(ISO 14945:2004)**

This corrigendum becomes effective on 5 October 2005 for incorporation in the official English and French versions of the EN.

Ce corrigendum prendra effet le 5 octobre 2005 pour incorporation dans les versions officielles anglaise et française de la EN.

Die Berichtigung tritt am 5. Oktober 2005 zur Einarbeitung in die offizielle Englische und Französische Fassung der EN in Kraft.



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

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

**I.S. EN ISO 14945:2004**  
**EN ISO 14945:2004/AC:2005 (E/F)**

**English version**

In the Annex ZA, the following table is to be added:

Table ZA.1 - Correspondence between this European Standard and EU Directive 94/25/EC

<b>Clauses/sub-clauses Of this European Standard</b>	<b>Corresponding annexes/ Paragraphs of Directive 94/25/EC</b>	<b>Comments</b>
All clauses	Annex I, Clause 2.2, Builder's plate.	

**Version française**

Dans l'Annexe ZA, le tableau suivant doit être ajouté:

Tableau ZA.1 - Relation entre la Norme Européenne et la Directive UE 94/25/EC

<b>Articles/paragraphes de la Norme Européenne</b>	<b>Annexes/paragraphes correspondants à la Directive 94/25/EC</b>	<b>Commentaires</b>
Tous les articles	Annexe I, Article 2.2, Plaque du constructeur.	

**I.S. EN ISO 14945:2004**

**EUROPEAN STANDARD**

**EN ISO 14945**

**NORME EUROPÉENNE**

**EUROPÄISCHE NORM**

April 2004

ICS 47.080

English version

## **Small craft - Builder's plate (ISO 14945:2004)**

Petits navires - Plaque du constructeur (ISO 14945:2004)

Kleine Wasserfahrzeuge - Hersteller-Schild (ISO 14945:2004)

This European Standard was approved by CEN on 1 March 2004.

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.

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 Management Centre has the same status as the official versions.

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



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

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

**I.S. EN ISO 14945:2004**

**EN ISO 14945:2004 (E)**

**Foreword**

This document (EN ISO 14945:2004) has been prepared by Technical Committee ISO/TC 188 "Small craft", the secretariat of which is held by CMC.

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 October 2004, and conflicting national standards shall be withdrawn at the latest by October 2004.

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(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

**Endorsement notice**

The text of ISO 14945:2004 has been approved by CEN as EN ISO 14945:2004 without any modifications.

## **ANNEX ZA**

(informative)

### **Relationship between this European Standard and the Essential Requirements of EU Directive 94/25 EEC**

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive 94/25 EEC.

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, 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.

**WARNING:** Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.

**I.S. EN ISO 14945:2004**



**I.S. EN ISO 14945:2004**

# **INTERNATIONAL STANDARD**

# **ISO 14945**

First edition  
2004-04-01

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## **Small craft — Builder's plate**

*Petits navires — Plaque du constructeur*



Reference number  
ISO 14945:2004(E)

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## **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 14945 was prepared by Technical Committee ISO/TC 188, *Small craft*.

## **Introduction**

The reason underlying the preparation of this International Standard is that the European Recreational Craft Directive (Directive 94/25/EC) makes it compulsory that all recreational craft within the scope of the directive shall be labelled with a builder's plate containing specified information. This applies to boats built inside the European Union (EU) as well as boats from other countries intended to be marketed in EU countries.

As the recreational craft market is operating worldwide, it seems to be advisable to create an International Standard thus making the requirements of the builder's plate known to manufacturers in countries inside and outside the EU to facilitate marketing their boats in EU countries without additional requirements as to labelling.

**I.S. EN ISO 14945:2004**

# Small craft — Builder's plate

## 1 Scope

This International Standard establishes requirements for the uniform display of information to be exhibited on the builder's plate of small craft with a hull length  $L_H$  of up to 24 m, measured according to ISO 8666.

Excluded are inflatable boats covered by ISO 6185 and personal watercraft covered by ISO 13590.

## 2 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 8666, *Small craft — Principal data*

ISO 14946, *Small craft — Maximum load capacity*

## 3 Terms and definitions

For the purpose of this International Standard, the following terms and definitions apply.

### 3.1

#### design categories

description of the sea and wind conditions for which a boat is assessed to be suitable

NOTE The following design categories apply.

- **A: Ocean:** Designed for extended voyages where conditions may exceed wind force 8 (Beaufort scale) and significant wave heights of 4 m and above but excluding abnormal conditions, and vessels largely self-sufficient.
- **B: Offshore:** Designed for offshore voyages where conditions up to and including wind force 8 and significant wave heights up to and including 4 m may be experienced.
- **C: Inshore:** Designed for voyages in coastal waters, large bays, estuaries, lakes and rivers where conditions up to and including wind force 6 and significant wave heights up to and including 2 m may be experienced.
- **D: Sheltered waters:** Designed for voyages in sheltered coastal waters, small bays, small lakes, rivers, and canals when conditions up to and including wind force 4 and significant wave heights up to and including 0,3 m may be experienced, with occasional waves of 0,5 m maximum height, for example from passing vessels.

### 3.2

#### builder's plate

label or plate to display basic user information related to the small craft

### 3.3

#### person's symbol

figure of a person with a mass of 75 kg

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