



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 5778:2000

ICS 47.020.10

National Standards
Authority of Ireland
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**SHIPS AND MARINE TECHNOLOGY - SMALL
WEATHERTIGHT STEEL HATCHES
(ISO 5778:1998)**

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English version

Ships and marine technology - Small weathertight steel hatches
(ISO 5778:1998)

Navires et technologie maritime - Petits panneaux en acier,
étanches aux intempéries (ISO 5778:1998)

Schiffe und Meerestechnik - Kleine wetterdichte Luken aus
Stahl (ISO 5778:1998)

This European Standard was approved by CEN on 17 September 1999.

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 Central Secretariat or to any CEN member.

Although this European Standard has been developed in one language only in accordance with Resolution BT 74/1997 related to the one language experiment, it exists in accordance with the CEN/CENELEC Internal Regulations in the three official versions (English, French, German).

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



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

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Foreword

The text of the International Standard from Technical Committee ISO/TC 8 "Ships and marine technology" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 300 "Sea-going vessels and marine technology", 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of an identical text or by endorsement, at the latest by October 2000, and conflicting national standards shall be withdrawn at the latest by October 2000.

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

Endorsement notice

The text of the International Standard ISO 5778:1998 has been approved by CEN as a European Standard without any modification.

INTERNATIONAL
STANDARD

ISO
5778

Second edition
1998-08-15

**Ships and marine technology — Small
weathertight steel hatches**

*Navires et technologie maritime — Petits panneaux en acier, étanches aux
intempéries*



Reference number
ISO 5778:1998(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.

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.

International Standard ISO 5778 was prepared by Technical Committee ISO/TC 8, *Ships and marine technology*, Subcommittee SC 8, *Structures*.

This second edition cancels and replaces the first edition (ISO 5778:1979), of which it constitutes a technical revision.

Amendments

The following amendments have been made to the first edition (1979-12-15).

- a) The nominal size 830 × 630 has been added.
- b) The inclined and vertical position of the hatch-seal retaining bar has been admitted.
- c) The tolerances for a , b , a_1 and b_2 have been added in tables 2 and 3.
- d) The text of 3.4.2 has been supplemented.
- e) The distance between the hinge's pivot and the coaming has been changed from 55 mm to 60 mm.
- f) The minimum tensile strength of the steel for coamings, cover plates, hinges, etc. has been changed to 340 N/mm².
- g) The designation has been added.
- h) The standard has been editorially revised.

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